



February 27, 2015

THE CITY OF SAN DIEGO

Mr. David W. Gibson, Executive Officer
California Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108

Attention: Pretreatment Coordinator

Dear Mr. Gibson:

Subject: Board Order No. R9-2009-0001 NPDES Permit No. CA0107409
CY2014 Pretreatment Annual Report for the Pt Loma POTW

The San Diego Metropolitan Wastewater Pretreatment Program Annual Report for calendar year 2014, due March 1, 2015, is hereby submitted in accordance with the requirements of NPDES Permit No. CA0107409, adopted by the Regional Water Quality Control Board on June 10, 2009 and issued by the U.S. Environmental Protection Agency on June 16, 2010. Because flows from industries tributary to the South Bay Water Reclamation Plant can be diverted to the Pt Loma POTW, this Report also includes data for industries tributary to the South Bay Water Reclamation Plant and Ocean Outfall. The City is committed to protecting public health and the environment through a program of environmental management, which includes source control, wastewater treatment, an improved ocean outfall, and extensive monitoring. One key element of the program is an aggressive pretreatment and pollution prevention program to minimize toxic discharges to the sewerage system. This report includes a summary of Pretreatment Program activities and accomplishments throughout jurisdictions tributary to the Metropolitan Sewerage System, which includes the Point Loma Wastewater Treatment Plant, the North City Water Reclamation Plant, and the South Bay Water Reclamation Plant.

Should you have any questions concerning the information provided herein, or wish to meet with City staff to discuss the report in detail, please contact Barbara Sharatz, of my staff, at (858) 654-4106.

Sincerely,

Peter S. Vroom, Ph.D.
Public Utilities Deputy Director
Environmental Monitoring and Technical Services Division

BLS

cc: Amelia Whitson, Pretreatment Coordinator, EPA Region IX
Regulatory Unit, Water Quality Div., State Water Resources Control Board
Halla Razak, Director of Public Utilities, City of San Diego
Barbara Sharatz, Pretreatment Program Manager, City of San Diego
File

Industrial Wastewater Control Program • Public Utilities

9192 Topaz Way • San Diego, CA 92123-1119
Tel (858) 654-4100 Fax (858) 654-4110



POTW PRETREATMENT ANNUAL REPORT

COVER SHEET

NPDES Permit Holder or Sewer Authority Name: City of San Diego
Report Date: March 1, 2015
Period Covered by This Report: January 1, 2014 to December 31, 2014
Period Covered by Previous Report: January 1, 2013 to December 31, 2013

Name of Wastewater Treatment Plant(s)

NPDES Permit Number

Point Loma Wastewater Treatment Plant

CA 0107409

Person to contact concerning information contained in this report:

Name: Barbara Sharatz
Title: Industrial Wastewater Control Program Manager
Mailing Address: 9192 Topaz Way, MS 901D
San Diego, CA 92123-1119
Telephone No.: (858) 654-4106

I have personally examined and am familiar with the information submitted in this document and attachments. Based upon my inquiry of those individuals immediately responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

2-27-2015
Date


Peter Vroom

Public Utilities Deputy Director
Environmental Monitoring and Technical Services Division
Title

PRETREATMENT ANNUAL REPORT

PCS Data Entry Form

PPS1

POTW NAME: City of San Diego EW Blom Point Loma Metropolitan Wastewater
Treatm ent Plant
Includes Industrial Users tributary to the City of San Diego South Bay
Water Reclamation Plant and Ocean Outfall

NPDES Permit #: CA0107409 and CA0109045

Period Covered By This Report: 01/01/14(PSDD) 12/31/14(PSDD)
Start Date End Date

Number of Significant Industrial Users in SNC With Pretreatment Compliance Schedule: 0 (SSNC)

Number of Notices of Violation and Administrative Orders Issued Against Significant Industrial Users: 125 (FENF)

Number of Civil & Criminal Judicial Actions Against Significant Industrial Users: 0 (JUDI)

Number of Significant Industrial Users With Significant Violations Published: 4 (SVPU)

Number of Industrial Users From Which Penalties Have Been Collected: 0 (IUPN)



THE CITY OF SAN DIEGO

E.W. BLOM POINT LOMA METROPOLITAN WASTEWATER TREATMENT PLANT ANNUAL PRETREATMENT REPORT

NPDES PERMIT No. CA 0107409
SDRWQCB ORDER No. R9-2009-0001

JANUARY 1 – DECEMBER 31, 2014



Environmental Monitoring and Technical Services
Public Utilities Department
2392 Kincaid Road • Mail Station 45A • San Diego, CA 92101
Tel (619) 758-2310 • Fax (619) 758-2309



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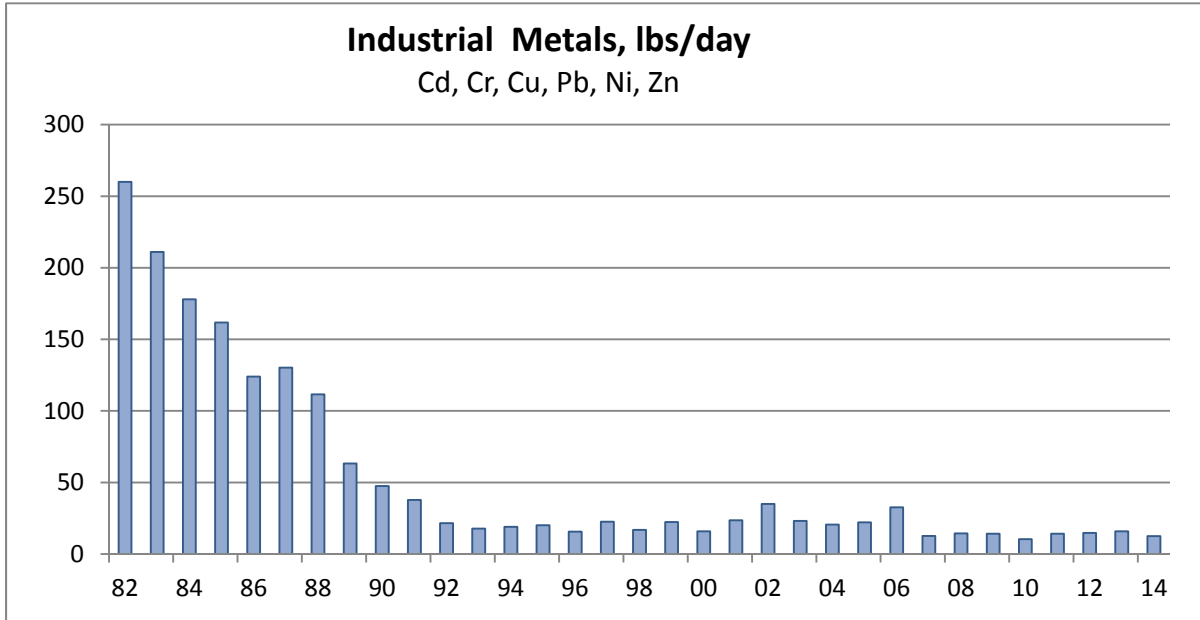
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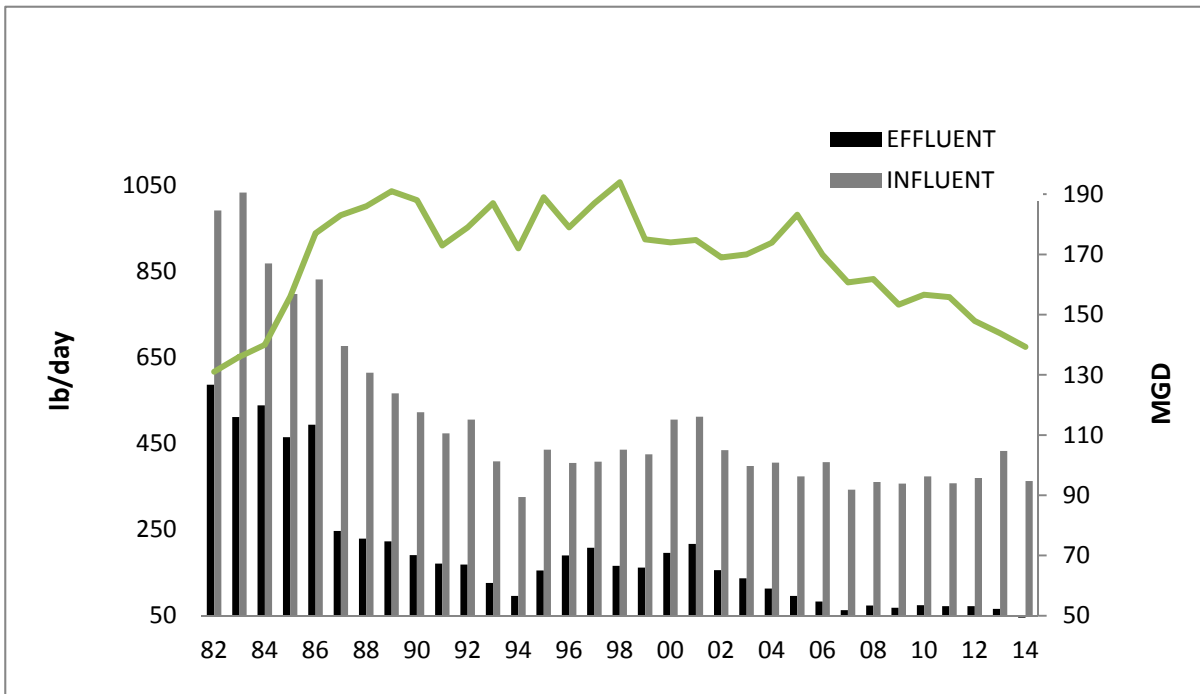
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EXECUTIVE SUMMARY

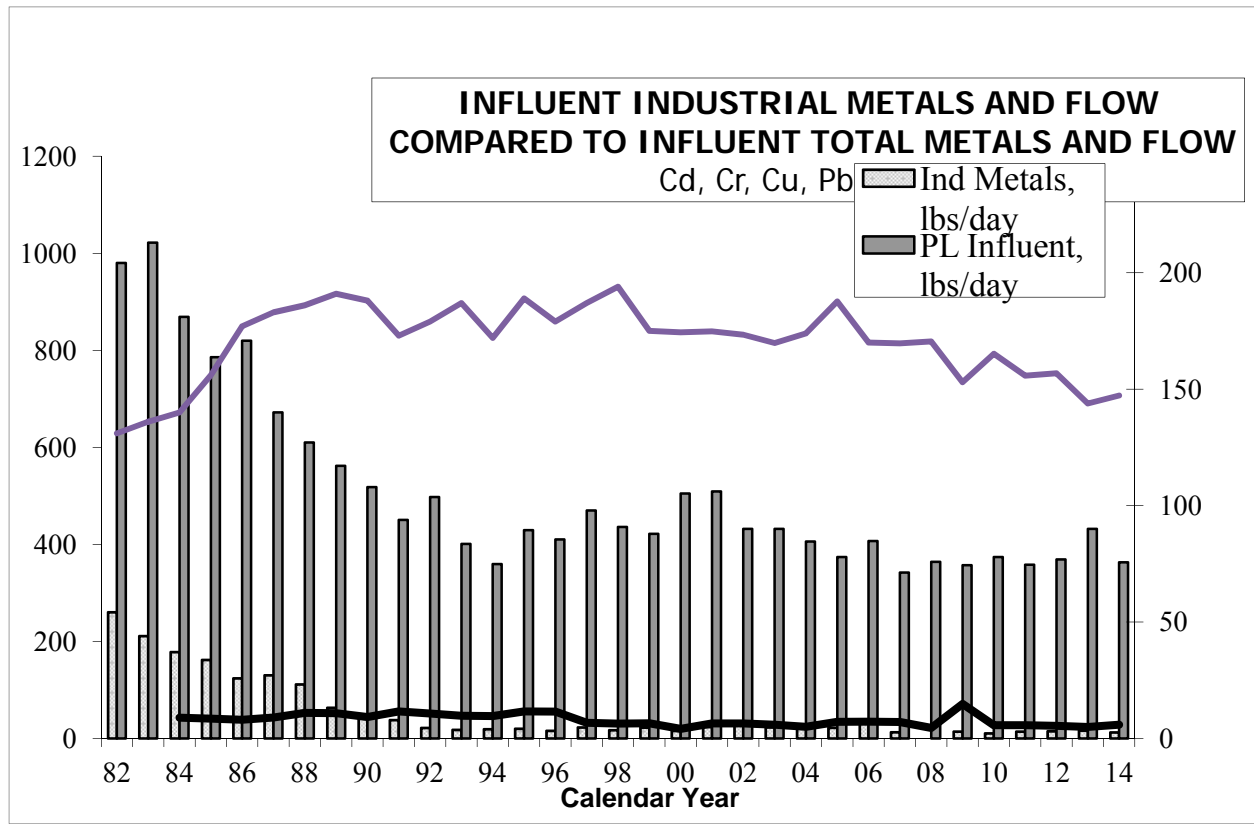
- In CY2014, average daily industrial discharges of heavy metals into the collection system were reduced by 95% from levels experienced prior to Program approval in 1982.



- Long-term trends of Pt Loma plant flows and influent and effluent loadings of potentially toxic heavy metal pollutants are shown below.



- There were no pass-through or interference incidents attributed to industrial discharges in CY2014.



Industrial metals loadings constituted 26.5% of the total metals discharged to the Metro System in 1982, when the Industrial Wastewater Control Program was implemented. As a result of Program efforts, industrial metals loadings have decreased by 95%, and now constitute approximately 3.3 % of the total metals discharged to the Metro System.

Note: The industrial loadings and statistics exclude 6.6 lbs/day of copper in sanitary discharges from navy ships, which has been determined to originate from seawater corrosion of shipboard copper piping and not from industrial operations. Where there is no federal limit, metals loadings in industrial discharges that are below domestic/ commercial background screening level concentrations are also excluded from the industrial loadings.

1.1 INTRODUCTION

The City of San Diego is committed to protecting public health and the environment through a program of environmental management which includes pollution prevention, industrial pretreatment, chemically enhanced primary waste treatment, an improved ocean outfall, and extensive monitoring. A key element of this program is an aggressive pretreatment and pollution prevention program to minimize toxic discharges to the sewerage system. The City's federally-approved source control program consists of: 1) an industrial wastewater discharge permit system to establish industrial discharge limits and requirements; 2) periodic facility inspections and unannounced sampling; 3) effective enforcement procedures to deter violations and bring non-compliant dischargers back into compliance with discharge standards and requirements, and; 4) industrial user guidance and permit conditions designed to encourage pollution prevention and waste minimization.

1.2 PROGRAM EFFECTIVENESS

- Since 1982, while the average daily wastewater flow into the Metro System have increased by approximately 12.5%, the total mass of heavy metals entering the Metro collection system has decreased by more than 61%.
- Since federal approval of the Program in 1982, average metal loadings contributed by industrial sources have decreased by more than 95%. Whereas in 1982, industrial discharges of metals constituted nearly 27% of the Cadmium, Chromium, Copper, Lead, Nickel, and Zinc discharged to the system, today industrial loadings constitute less than 4% of the total metals discharged to the system.
- San Diego's sludge qualifies as "exceptionally clean" under the criteria set forth in 40 CFR Part 503, attesting to the effectiveness of the City's source control program and providing maximum options for beneficial reuse of the sludge.

1.3 PROGRAM SUMMARY - CY2014

- During CY2014 the program administered 89 SIU permits, covering 119 outfalls and monitored at 157 sample points. Four outfalls at 4 facilities were in SNC during the year resulting in a Program Significant Non-Compliance Rate for CY2014 of 3.4% (4 of 119 outfalls). SIUs were in 100% compliance with discharge standards and requirements at 86% of the outfalls.
- As of December 31, 2014, the Program administered 74 SIU permits and 1241 additional control mechanisms, including 273 Class 2 and 3 permits, 131 Hauled Waste permits, 33 Groundwater Discharge permits (included in Class 2 and 3 permit count), and 804 Best Management Practice Discharge Authorizations, covering targeted commercial sectors. The Program also performs annual inspections at 38 additional facilities with processes subject to federal pretreatment standards that either operate as stand-alone R&D facilities, or have zero discharge of regulated waste streams to sewer to confirm continuing non-regulated status.
- During CY2014, 545 inspections were conducted, including 121 SIU pretreatment compliance inspections, 266 Source Control inspections, 26 rainwater diversion inspections, 70 sewer surcharge inspections, 59 storm water inspections, 2 compliance inspections, and 1 complaint investigations; 2,050 unannounced sampling visits were conducted; 4,639 industry samples were collected by the Industrial Laboratory for analyses; and 18,538 pollutant measurements were performed. In addition, 2,643 industry self-monitoring samples and 946 BMP self-certifications were received and reviewed to evaluate compliance.
- During CY2014, 203 Notices of Violation were issued to industries for exceeding discharge limits or failing to comply with permit conditions; 125 of these were issued to SIUs. No new formal enforcement actions, including Administrative Penalty Orders and Compliance Orders, were issued. Non-compliance fees in the amount of \$16,577 and no penalties were collected.
- The CY2014 annual publication list of 4 Significant Industrial Users in SNC is based on compliance determinations for the entire year.
- The 16th Annual Point Loma POTW Local Limits Re-evaluation submitted July 1, 2014, confirms that the local limits developed in 1996 remain technically justified and sufficient to protect the Point Loma POTW and the environment.

CHAPTER 2 – PROGRAM STRUCTURE

2.1 PROGRAM JURISDICTION

The Industrial Wastewater Control Program (IWCP) administers the pretreatment program in the City of San Diego (Map areas 1 – 12) and in 11 participating agencies contributing to the San Diego Metropolitan Sewerage System, including five service areas of the San Diego County Sanitation District. Table 2.1-1 lists the areas served; Figure 2.1-1 shows the areas geographically.

Table 2.1-1 DISCHARGE AREA / AGENCY BY AREA NUMBER			
Area	Description	Area	Description
01	¹ SD: Rancho Bernardo	14	City of Coronado
02	SD: Sorrento Valley & Torrey Pines	15	City of Del Mar
03	SD: Miramar, Mira Mesa, Scripps Ranch	16	City of El Cajon
04	SD: Mission Bay, Pacific Beach, La Jolla	17	City of Imperial Beach
05	SD: Clairemont Mesa	18	City of La Mesa
06	SD: Kearny Mesa	19	City of National City
07	SD: Mission Gorge	20	City of Poway
08	SD: Point Loma, Lindberg Field	21	Santee/Padre Dam Municipal Water District
09	SD: North Downtown	22	City of Lemon Grove
10	SD: East San Diego	32	² SDCSD: Alpine Service Area
11	SD: South Downtown	33	SDCSD: Lakeside Service Area
12	SD: San Ysidro, Otay Mesa	34	SDCSD: Spring Valley Service Area
13	City of Chula Vista	35	SDCSD: Winter Gardens Service Area
		36	SDCSD: East Otay Mesa Service Area

¹ All flows from the Rancho Bernardo area of San Diego are treated by the Hale Avenue Treatment Plant, which is owned and operated by the City of Escondido. With the exception of parts of areas 12 and 36, which are in part diverted to the South Bay Water Reclamation Plant, the remaining areas are tributary to the City's Point Loma Wastewater Treatment Plant. Permitted flows in some areas include significant volumes of construction dewatering and groundwater remediation

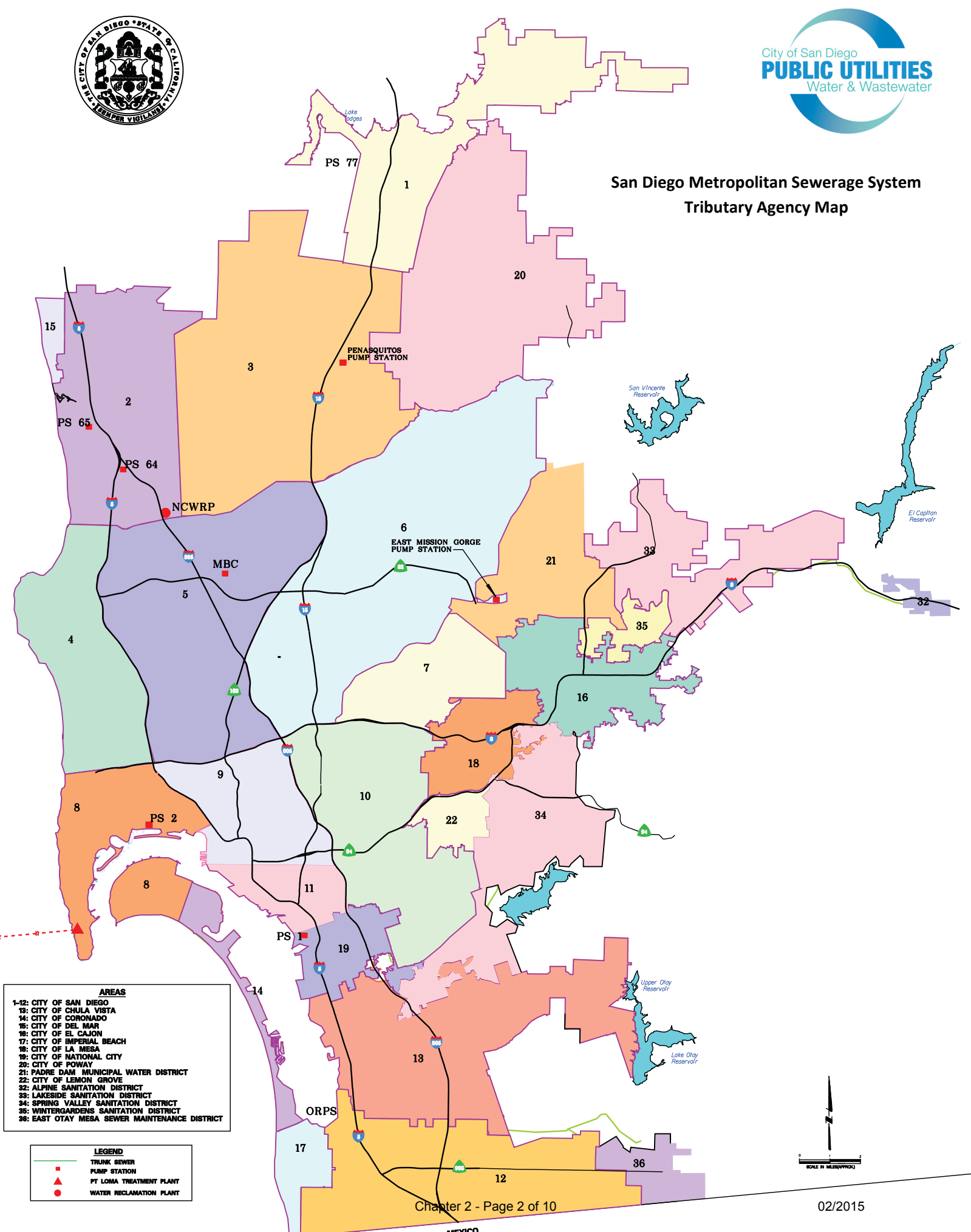
²San Diego County Sanitation District: In July 2011, Areas 32 through 36, previously separate sewer districts, were incorporated into the newly-formed San Diego County Sanitation District; the former districts are now 'service areas'.

2.2 PROGRAM ORGANIZATION

The IWCP is part of the Environmental Monitoring and Technical Services Division of the Public Utilities Department of the City of San Diego. The IWCP consists of two operational sections: Industrial Permits and Compliance, and the Industrial Wastewater Laboratory. See Figures 2.2-1 and 2.2-2 below for organizational charts for each section.

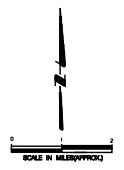


San Diego Metropolitan Sewerage System Tributary Agency Map



- AREAS**
- 1-12: CITY OF SAN DIEGO
 - 13: CITY OF CHULA VISTA
 - 14: CITY OF CORONADO
 - 15: CITY OF DEL MAR
 - 16: CITY OF EL CAJON
 - 17: CITY OF IMPERIAL BEACH
 - 18: CITY OF LA MESA
 - 19: CITY OF NATIONAL CITY
 - 20: CITY OF POWAY
 - 21: PADRE DAM MUNICIPAL WATER DISTRICT
 - 22: CITY OF LEMON GROVE
 - 32: ALPINE SANITATION DISTRICT
 - 33: LAKESIDE SANITATION DISTRICT
 - 34: SPRING VALLEY SANITATION DISTRICT
 - 35: WINTERGARDENS SANITATION DISTRICT
 - 36: EAST OTAY MESA SEWER MAINTENANCE DISTRICT

- LEGEND**
- TRUNK SEWER
 - PUMP STATION
 - PT LOMA TREATMENT PLANT
 - WATER RECLAMATION PLANT



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MEXICO

**Figure 2.2-1
PUBLIC UTILITIES DEPARTMENT / WASTEWATER BRANCH
ENVIRONMENTAL MONITORING AND TECHNICAL SERVICES DIVISION
INDUSTRIAL WASTEWATER CONTROL PROGRAM: February 1, 2015**

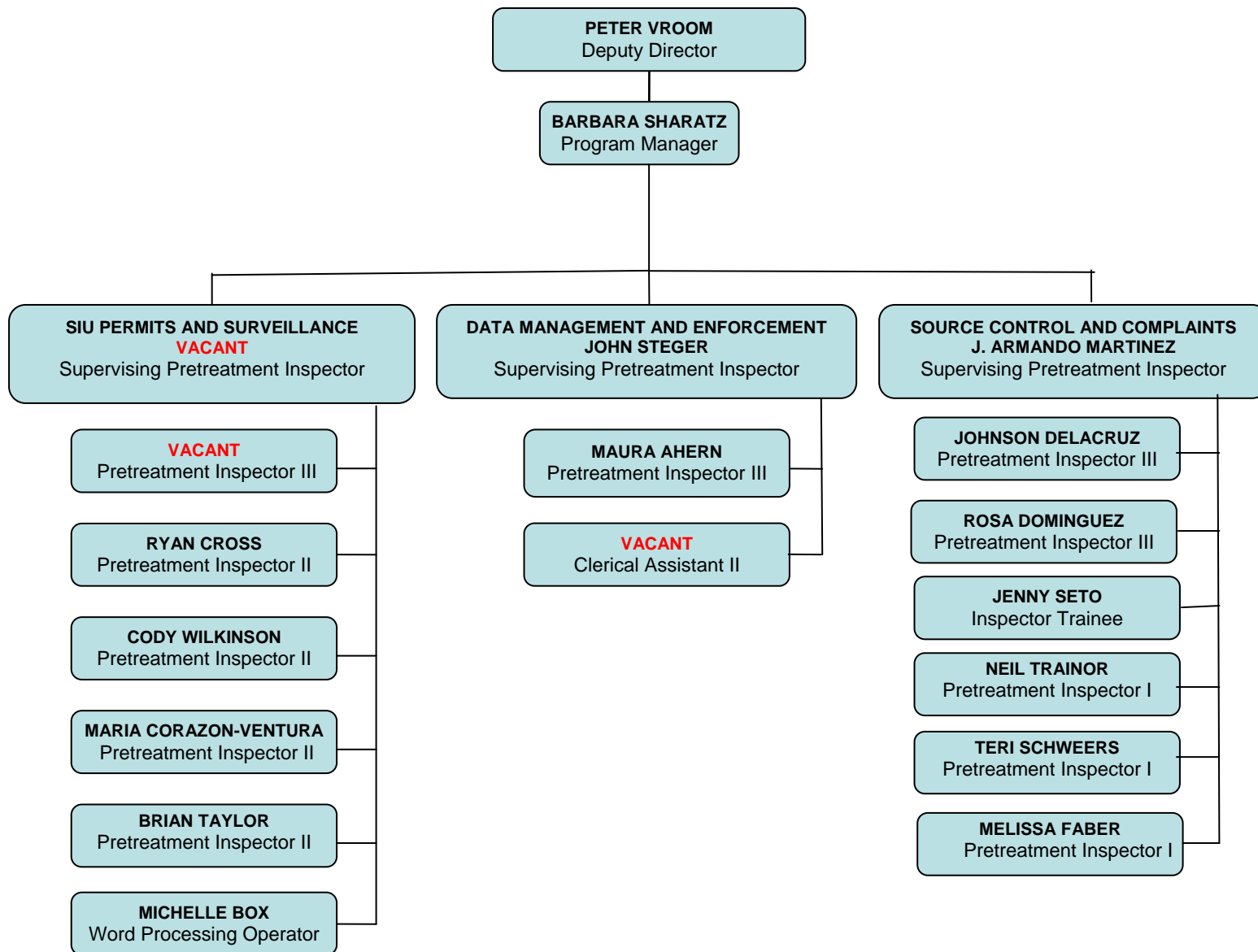
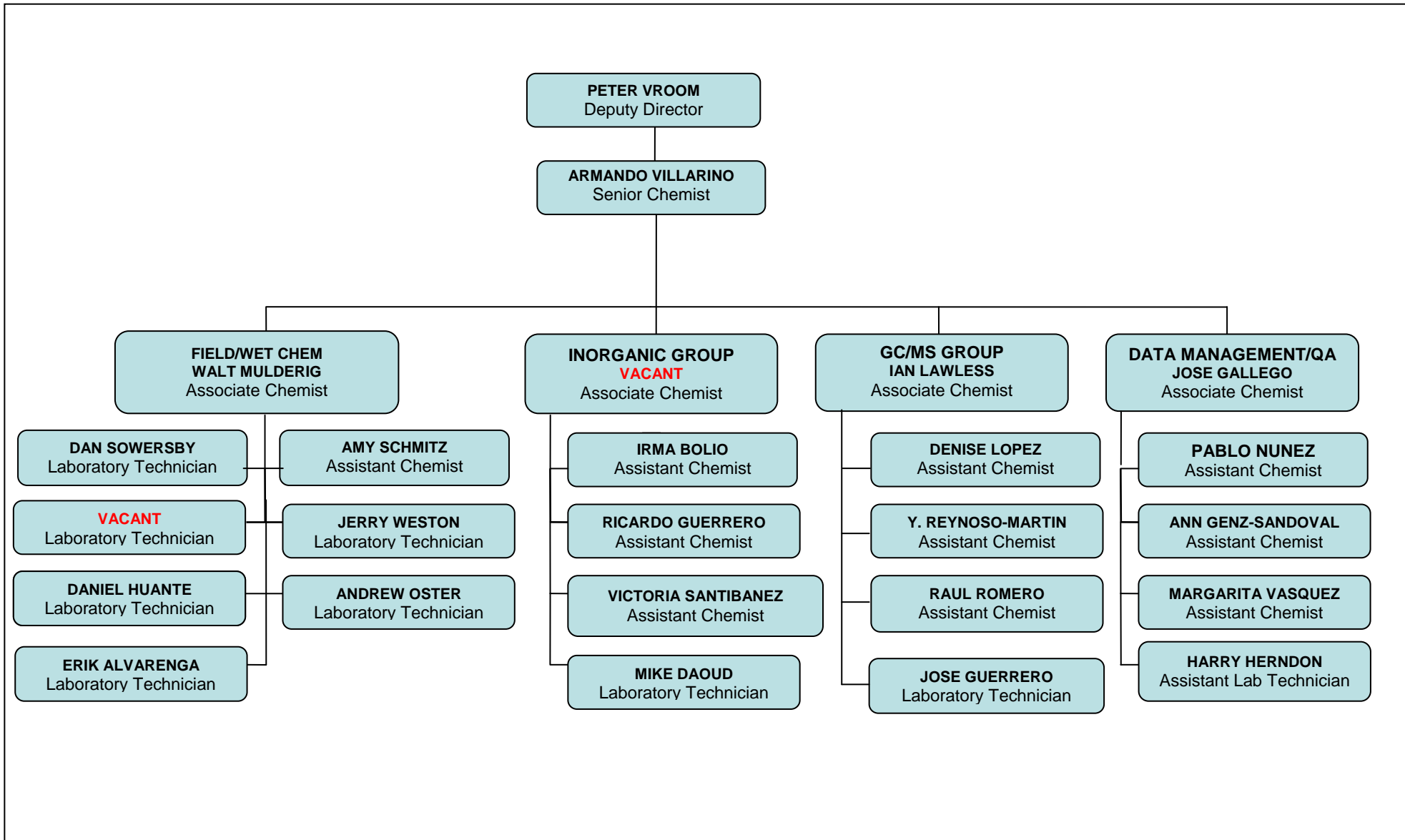


Figure 2.2-2
PUBLIC UTILITIES DEPARTMENT / WASTEWATER BRANCH
ENVIRONMENTAL MONITORING AND TECHNICAL SERVICES DIVISION
INDUSTRIAL WASTE LABORATORY: February 1, 2015



2.3 PERSONNEL AND BUDGET

Industrial Wastewater Control Program budgeted positions and monies for FY2015 are summarized below:

<u>Section</u>	<u># Positions</u>	<u>Budget</u>
IW Permits and Compliance	18	Personnel \$1,854,120 Non-personnel \$ 81,442 Capital Outlay <u>-0-</u> Subtotal \$1,935,562
IW Laboratory	24	Personnel \$2,283,652 Non-personnel \$ 456,812 Capital Outlay <u>\$ 77,917</u> Subtotal <u>\$2,818,381</u> TOTAL \$4,753,943

The following regulatory training was received by the inspection staff in CY14.

Date	Class Title	# attendees	# hrs/ person	Total Hours	Total Cost
various	Fall Classic: Includes HazMat Handler and Hazard Communications Refresher; ISO Awareness/ Environmental Impact; Storm Water Industrial Inspections; Fire Safety	16	8	128	Internal
5/20/14	SPLASH QUERY(sewer/water infrastructure)	1	3	3	Internal
2/25/14	SPLASH BASICS (sewer/water infrastructure)	1	3	3	
5/28-29/14	SQL Query language (retrieve data from PIMS)	12	16	192	\$3200
6/24/14	ArcMap Basics (GIS for	1	4	4	Internal
2/26/14	CWEA Conference	10	8	180	\$3086
08/19/2014	Assisting Angry Customers	4	2	8	Internal
06/19/14	Basics of Customer Service	2	2	4	Internal
07/29/14	Wastewater Systems Overview	3	4	12	Internal
10/28/2014	Customer Focused Correspondence	2	2	4	Internal
12/9/14	Water / sewer billing system training	1	2	2	Internal
09/30/14	Basic Writing and Effective Communication	4	4	16	Internal
Total				428	\$6286

2.4 PROGRAM CHANGES AND DEVELOPMENTS - CY2014

During CY2014, the program developed service costs and document review for the Cost of Service Study to allocate costs and develop a new pricing structure and fee schedule for services; the draft report is scheduled for March 2015.

There were no significant changes in operating the pretreatment program from the previous year including, but not limited to, changes concerning the program's administrative structure, local limits, monitoring program or monitoring frequencies, legal authority, enforcement policy, or funding levels.

2.5

HOUSEHOLD HAZARDOUS WASTE PROGRAM

The City of San Diego Environmental Services Department, Public Utilities Department, and Storm Water Departments jointly finance a Household Hazardous Waste (HHW) collection program designed to reduce the introduction of pollutants from non-point sources into sewers, storm drains, and municipal landfills. The City’s permanent household hazardous waste collection facility at the Miramar Landfill is open to City of San Diego residents on Saturdays excluding holidays (such as Thanksgiving and Christmas weekends); an appointment and proof of residency is required. The City’s program also sponsors seven to eight auto product recycling events per year, coordinates and advertises commercial locations that accept auto products for recycling, and conducts public outreach activities at schools, businesses, and community groups. Each contributing agency has also implemented a strategy for handling household hazardous wastes originating within its jurisdiction.

Table 2.5-1

HHW SERVICES BY MEMBER AGENCIES (July 1, 2013 – June 30, 2014)		
JURISDICTION	COLLECTION SERVICE	HOTLINE/EDUCATION SERVICE (Yes or No)
Chula Vista	Chula Vista Regional HHW Facility	Yes
	Temporary HHW Collection Events Door-to-Door Collection for Seniors/Disabled Curbside Used Oil and Filter Collection	
Coronado	Coronado HHW Facility	Yes
	Door-to-Door Collection for Seniors/Disabled Curbside Used Oil and Filter Collection	
El Cajon	El Cajon HHW Facility	Yes
	Curbside Used Oil and Filter Collection	
Imperial Beach	Chula Vista Regional HHW Facility	Yes
	Door-to-Door Collection for Seniors/Disabled	
La Mesa	La Mesa HHW Facility	Yes
	Door-to-Door Collection for Seniors/Disabled	
Lemon Grove	La Mesa HHW Facility	Yes
	Door-to-Door Collection for Seniors/Disabled	
National City	Chula Vista Regional HHW Facility	Yes
	Door-to-Door Collection for Seniors/Disabled	
Poway	Poway HHW Facilities	Yes
	Door-to-Door Collection for Seniors/Disabled	
San Diego*	San Diego HHW Facility	Yes
	Auto Product Recycling Events Door-to-Door Collection for Seniors/Disabled	
Santee	El Cajon HHW Facility	Yes
	Curbside Used Oil and Filter Collection	
County of San Diego - Unincorporated Areas**	El Cajon and Ramona HHW Facilities	Yes
	Temporary HHW Collection Events Door-to-Door Collection for Seniors/Disabled	

* **City of San Diego** includes communities such as La Jolla, Mira Mesa, Normal Heights, North Park, Otay Mesa, Pt. Loma, Rancho Bernardo, Rancho Penasquitos, and San Ysidro.

** Unincorporated Areas include communities such as Alpine, Lakeside, Wintergardens, and Spring Valley.

The City's Transportation & Storm Water Department/Storm Water Division operates and maintains the storm drain system and is responsible for implementing the Jurisdictional Urban Runoff Management Plan (JURMP) to regulate discharges to the storm water conveyance system, and to perform periodic monitoring of urban runoff during dry weather. The storm water code enforcement unit investigates alleged illegal discharges and takes enforcement action against violators of the Storm Water Management and Discharge Control ordinance (SDMC 43.03).

During CY2014 the Industrial Wastewater Control Program assisted the Storm Water Pollution Prevention Program by performing 59 industrial storm water compliance inspections in the City of San Diego, including 18 Storm Water Pollution Prevention Plan reviews, and providing findings to the Storm Water Pollution Prevention Program.

2.7 DESCRIPTION OF PROGRAM TO QUANTIFY, CHARACTERIZE, REGULATE, AND TREAT FLOW FROM LOW-FLOW URBAN RUNOFF DIVERSION SYSTEMS AND 'FIRST FLUSH' INDUSTRIAL STORMWATER DIVERSION SYSTEMS THAT ARE ROUTED TO THE SANITARY SEWER COLLECTION SYSTEM

2.7-1: Municipal Low Flow Storm water Diversion Systems

Waste streams originating in storm drains tributary to City of San Diego low flow diversion structures have been monitored to characterize the pollutant loads and ensure that the City's collection and treatment facilities will not be harmed by the pollutants in the accepted storm water. Some low flow diversion systems are controlled by sensors that automatically shut the diversions off during rain events; others are manually diverted back to storm during rain events to protect the collection system and treatment facilities from hydraulic overloads.

Analytical results have established that the pollutant loadings have not interfered with or passed through the treatment plant; therefore existing plant processes are sufficient to treat the additional loads contributed as a result of the low flow diversions. In addition, operational experience has demonstrated that the automatic and manual controls have effectively prevented any hydraulic impacts on the collection or treatment system.

The City is working with Metro participating agencies to ensure any low flow diversion systems they may install conform to these same standards and provide the same levels of collection system and treatment plant protection.

2.7-2: "First Flush" Industrial Storm water Diversion Systems

In recognition of the fact that there may be situations where runoff from industrial or commercial facilities may not meet Regional Board discharge standards, the City has worked with industrial facilities to provide for capture and discharge to the sewer of first flush storm water runoff where it is clearly demonstrated that the pollutant and/or hydraulic load will not negatively affect the collection or treatment system.

The industry is required to provide information about the tributary area, diversion mechanism, capture and holding facilities, and expected pollutants, and must demonstrate adequate discharge controls prior to receiving authorization for discharge. In general, facilities must capture and hold storm water and may discharge it to sewer no sooner than twenty-four hours after the end of the last rain event. Careful evaluation of analytical data for proposed discharges, determination of available line capacity, and review of proposed discharge controls ensures that the industrial first flush

discharges will not negatively impact the collection system or the treatment facilities.

2.8 PRETREATMENT PROGRAM HISTORY

Industrial wastewater control activities were initiated by the City in the late 1960s and informally continued through the 1970s. Sewerage service contracts with the Metro agencies were adopted in 1960 and later became the basis for participation of the Metro Agencies in the Metropolitan Industrial Wastewater Control Program (IWCP), approved by EPA in 1982.

- 1981 Industrial Survey conducted, building on work of 1970s.
- 1981-2 Consultants develop Program structure and procedures; submit to EPA for approval.
- 1982 Program formally approved by EPA on July 1, 1982.
- 1983 IW Ordinance, permit fees and trucked waste fees approved by City Council.
- 1983-5 # permits 300 in 1983 to 1200+ in 1985. Compliance conferences with IUs.
- 1985 NOVs initiated. Program audit by EPA, SWRCB, and RWQCB results in findings of excellent data management, knowledgeable staff, and good procedures for permitting, inspecting, and sampling; need for stronger legal authority in Municipal Code and with contract agencies.
- 1986 First Annual Pretreatment Report.
- 1987 First Pretreatment Compliance Inspection (PCI) by SWRCB. First Enforcement Response Plan developed. Interjurisdictional Agreements (IJAs) with Metro Agencies initiated.
- 1988 PCI by RWQCB results in no required Program actions.
- 1989 Estimated capital investment in pretreatment equipment by industries in the San Diego service region exceeds \$20 million.
- 1990-1 Consent Decree, EPA trial in federal court for secondary treatment, and Administrative Order.
- 1991-2 Program audit by EPA, SWRCB, and RWQCB in March 1991 followed by a Pretreatment Program Evaluation (PPE) from May 1991 through August 1992.
- 1992 Technical fact sheets initiated, sampling frequencies modified to comply with PPE recommendations.
- 1993 Administrative Order issued to Program incorporating Consent Decree and PPE recommendations. All AO requirements completed by due dates, including fact sheets completed, SIU permits reissued, and Enforcement Response Plan submitted.
- 1994 Waiver application initiated by City.
- 1995 Waiver granted, new NPDES Permit issued; PCI by SWRCB establishes no requirements; new Pretreatment Information Management System (PIMS) implemented; Administrative Civil Penalty policy implemented.
- 1996 Urban Area Pretreatment Program requirements satisfied; local limits development study and innovative non-CIU contributory flow industrial pollutant loadings allocation strategy results in proposed modification of local limits; PCI by SWRCB establishes no requirements.

- 1997 Public participation meetings held by both City and RWQCB prior to adoption of Urban Area Pretreatment Program and new local limits; SIU permits modified to include new local limits.
- 1998 Tijuana Industrial Wastewater Control Training Project conducted with 30 trainees completing course in pretreatment facility inspections, laboratory procedures, and field work; City participates in national Silver Council / AMSA study; first Annual Local Limits re-evaluation confirms 1996 limits remain valid; graphs of heavy metals discharged by industry revised to include only SIU discharges; targeted commercial sectors issued BMP discharge authorizations.
- 1999 Tijuana Project continues with wastewater characterization study and laboratory personnel training; ordinance provisions relating to General and Specific Prohibitions and civil penalties strengthened; Program assumes implementation of regulations in 4 County Sanitation Districts; Annual Report graph of heavy metals (Cd, Cr, Cu, Pb, Ni, Zn) discharged by SIUs revised to include only SIU regulated discharges and local pollutants discharged at greater than background levels.
- 2000 RWQCB report from December 1999 audit requires SDMC revisions to detail specific authorities and increase maximum criminal penalties to \$25,000 / day per violation; revision adopted by City Council in November 2000. Permit document generation and program billing automated. IWL fully implements ICP-MS for all metals analyses.
- 2001 IWL personnel assist with translation of Ken Kerry Pretreatment Program training manual and videos into Spanish; Pt Loma Waiver Renewal Permit Application submitted
- 2002 Regional Board and EPA issue waiver permit for the Point Loma Treatment Plant. South Bay Water Reclamation Plant comes on-line. Program provides inspector training in Tecate, Mexico and performs Storm Water compliance inspections at SIUs to assist the Storm Water Pollution Prevention Program. IW Laboratory continues to provide sampling training and services in Tijuana, Tecate, Mexicali, and Ensenada, Mexico.
- 2003 New group created to administer Source Control mechanisms and respond to complaints. Increased focus on surveillance monitoring. Non-routine enforcement responsibilities shifted to SIU Permit and Source Control groups.
- 2004 Program continues to perform Storm Water P³ assistance, and to participate in cooperative program of technical assistance with the State of California and Mexico
- 2005 Program initiates classification of 'Large User' account billing rates under the 10/01/04 new rate structure.
- 2006 Program initiates regulation of remediation sites with free product or discharging > 14,000 gpd and construction dewatering sites discharging > 25,000 gpd as SIUs.
- 2007 Program and Industrial Waste Laboratory participate in Business Process Re-engineering effort to develop Most Efficient Organization resulting in loss of 2 Inspector II positions, 1 Assistant Chemist position, and 1 Assistant Laboratory Technician position. Initiated regulation of groundwater remediation projects >14,400 gpd or with free product, and construction dewatering with flow >25,000 gpd as SIUs.

- 2008 Program performs study to identify sources of TDS to reclamation plants and adds program TDS monitoring to new permits tributary to reclamation facilities; initiates rainwater diversion testing and certification requirements in permits; allocates 0.7 Inspector III position to sewer surcharge evaluation reviews and approvals.
- 2009 Program quantifies self-regenerating water softener TDS contributions from regulated industries
- 2010 Program reviewed Interjurisdictional Pretreatment Agreements and Ordinances for all Participating Agencies to identify deficiencies
- 2011 Program surveyed dental facilities to evaluate compliance with voluntary ADA BMPs; program automated billing for imported flows and hauled waste surcharges
- 2012 Program developed proposed changes to Municipal Code and Interjurisdictional Pretreatment Agreements
- 2013 Independent audit of program permit administration, billing, and laboratory operations.
- 2014 Cost of service developed for each program activity

CHAPTER 3 - DISCHARGE PERMITS

3.1 INTRODUCTION

The Metropolitan Industrial Wastewater Control Program (IWCP) implements an industrial wastewater discharge permit system for the City of San Diego and 11 other Participating Agencies whose sewage is treated by the Point Loma Wastewater Treatment Plant (PLWTP). The Program regulates pollutant discharges into the Metropolitan Sewerage System from industrial facilities by issuing permits that establish enforceable pollutant limits and authorize civil and criminal penalties for discharge violations. They also establish sampling, reporting, record keeping, and notification requirements. Permits are issued for a maximum of five years and are non-transferable.

3.2 PERMIT AUTHORITY

On June 6, 1983, the San Diego City Council adopted Ordinance Sections 64.01 through 64.05 of Chapter VI, Article 4 of the San Diego Municipal Code pertaining to industrial waste discharges, permits, and regulations. Section 64.07, establishing specific pretreatment regulations for wastes discharged from commercial food establishments, was added on July 11, 1988. Revisions adopted in 1988, 1989, 1993, and 2000 strengthened pretreatment provisions and authorized increased penalties. The current Chapter 6, Article 4 of the Municipal Code is available on the Internet at <http://clerkdoc.sannet.gov/Website/mc/MunicodeChapter06>.

The Industrial Wastewater Control Program implements the pretreatment program in all agencies served by the Metropolitan Sewerage System (Metro System) in accordance with contractual service agreements and Interjurisdictional Pretreatment Agreements signed by the City of San Diego and each of the participating agencies. These agreements establish the Program's authority to implement and enforce pretreatment regulations in contributing agencies and require the agencies to adopt equivalent ordinances, penalties, and procedures for regulation of industrial users.

3.3 PERMIT CLASSIFICATIONS

Permit classifications include Industrial Class 1, Class 2, and Class 3; Trucked Waste permits; and Groundwater Discharge Permits. Class 4 and 5 are used for facilities that do not require permits.

Class 1 Permits: Class 1 dischargers are defined as those users with processes subject to Federal Categorical Pretreatment Standards. These users require source control, pretreatment, or both.

Class 2 Permits: Class 2 permits are issued to targeted industrial sectors, which have some toxic constituents in their discharge but are not subject to federal categorical Pretreatment Standards. Class 2 permits may include numeric limits, as at industrial laundries and membrane manufacturers discharging >25,000 gpd, or Best Management Practice requirements (BMPs), as at laboratories, radiator shops, and hospitals. Groundwater remediation projects receive Class 2 permits.

Class 3 Permits: Class 3 permits are issued to targeted industrial sectors to regulate conventional pollutants. Class 3 facilities may include numeric limits, as at commercial laundries discharging > 25,000 gpd, or Best Management Practice requirements (BMPs), as at auto repair facilities and boat- and shipyards. Construction dewatering projects receive Class 3 permits.

Class 4 (No Permit required): Class 4 facilities include industries with sanitary flow only and Class 2 and 3 facilities with flows below permitting thresholds (25 gpd and 2500 gpd respectively); these Class 4 facilities are re-evaluated every five years.

Class 4C (No permit required): Facilities with processes subject to federal categorical pretreatment standards that generate process wastewater and have elected to go zero discharge to sewer are issued Class 4C 'No Permit Required' letters. These facilities are inspected annually, at which time they must also sign a Certification of Zero Discharge of Federally Regulated Waste Streams as a condition of retaining their Class 4C status.

Class 4Z (No permit required): Facilities with processes subject to federal categorical pretreatment standards that generate no process wastewater are issued Class 4Z letters. These facilities are inspected once every 2 years at which time they must also sign a Certification of Zero Regulated Waste Water generated as a condition of retaining their Class 4Z status.

Class 5 (No Permit required): Class 5 facilities include industries with sanitary flow only and minimal potential to ever generate industrial wastewater.

Trucked Waste Hauler Permits: Permits are issued to trucked waste haulers authorizing the disposal of wastes into the Metro System at designated dumpsites. Two types of waste hauler permits are issued:

- Domestic: For hauling of domestic septic tank/cesspool, holding tank and portable toilet wastes. These permits are issued for one year.
- Industrial: For hauling of industrial wastes under generator-specific permits.

Trucked Waste Generator Permits: Generators that propose to have wastes hauled to the City sewer dumpsite must obtain a Trucked Waste Generator Permit. These permits specify a source, such as bilge water from a particular Navy ship, and are issued for the duration of the specified job. The generator must collect a representative sample of the proposed discharge, analyze for pollutants known or expected to be present, and submit the results with the permit application. Sampling and reporting are required monthly thereafter for the duration of the job.

Temporary Groundwater Discharge Permits: These permits are issued for flows resulting from construction dewatering and groundwater remediation projects, where no alternative disposal method is reasonably available. These permits are issued for a maximum of two years, after which time the generator must discharge under an NPDES permit; purchase sewer capacity, if available; or cease discharge. In 2006, the program began regulating groundwater remediation discharges >14,000 gpd or having free product; and construction dewatering discharges > 25,000 gpd as SIUs.

Class 2F and 4D Best Management Practice (BMP) Discharge Authorizations: These authorizations consist of a statement of BMP requirements followed by a certification of compliance for management and discharge of silver-rich solutions (2F) or dry cleaning solvents (4D). When signed by the commercial discharger, the certification authorizes discharges in compliance with BMP requirements for a period of up to five years. Random inspections are performed after receipt of the certification to ensure compliance. Additionally, re-certification is required every six months. Implementation of the BMP Certification and Discharge Authorization programs in 1998, in lieu of the previously applied numeric limits, enabled the program to extend coverage of BMP requirements with no increase in inspection staff and a reduction in laboratory sampling and analysis costs formerly associated with the targeted sectors.

Batch Discharge Authorizations: Batch Discharge Authorizations for one-time, or short-term non-routine discharges not otherwise covered by a current permit, are issued subject to review of analytical data from a sample of the proposed discharge and compliance with all applicable

requirements and standards.

3.4 SIGNIFICANT INDUSTRIAL USERS (SIUs)

The Program defines a Significant Industrial User (SIU) in accordance with Federal regulations, as an Industrial User that:

1. Is subject to Federal Categorical Pretreatment Standards under 40 CFR 403.6 and 40 CFR chapter I, subchapter N; and
2. Any other industrial user that:
 - (a) Discharges an average of 25,000 gallons per day or more of process wastewater to the POTW (excluding sanitary, non-contact cooling and boiler blow down wastewater); or,
 - (b) Contributes a process wastestream which makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the POTW treatment plant; or,
 - (c) Is designated as such by the Control Authority on the basis that the industrial user has a reasonable potential for adversely affecting the POTW's operation or for violating any pretreatment standard or requirement. For metals, program policy defines "reasonable potential" as a facility having the potential to discharge 5% or more of the allowable industrial headworks loading in a single non-routine discharge. For groundwater remediation sites, the presence of free product or discharges >14,000 gpd have "reasonable potential" and are regulated as SIUs.

Streamlining regulations provide that the Program may determine that an Industrial User subject to categorical Pretreatment Standards under 40 CFR 403.6 and 40 CFR Chapter I, Subchapter N is a Non-Significant Categorical Industrial User rather than a Significant Industrial User in accordance with requirements and conditions established at 40 CFR 403.3(v)(2). The program has not implemented this provision of the streamlining regulations.

All Class 1 permittees are SIUs. Class 2 and Class 3 permittees having flows > 25,000 gpd are also SIUs (flow SIUs). Groundwater remediation sites having free product or discharging > 14,000 gpd are also SIUs. As of December 31, 2014, the Program included 74 SIUs of which 41 are Class 1 permittees subject to federal categorical pretreatment standards (CIUs); 9 are Class 2 flow SIUs, 10 are Class 2 slug potential SIUs (groundwater remediation projects with free product); and 13 are Class 3 flow SIUs, including 3 construction dewatering permits.

3.5 IDENTIFICATION OF INDUSTRIAL USERS

The City of San Diego utilizes the following methods to maintain a complete and current Industrial User Inventory, and to identify new sources or SIUs:

1. Industrial User application requests.
2. Referrals from the following sources:
 - County Department of Health Services Hazardous Materials Management Unit
 - City of San Diego Development Services Mechanical Plan Check Section
 - Public Works Departments of Participating Agencies' Permit Assistance Centers
 - City of San Diego Economic Development Coordinators
3. Drive-by surveys
4. Annual review of area Yellow Page telephone directories, both hardcopy and internet. The new listings are compared with the previous directory and current IU inventory to check for new, relocated, and closed businesses.

3.6 SIU PERMIT REQUIREMENTS

The Program's SIU permits identify pollutants of concern; list prohibited discharges; specify applicable federal or local limits, standards, and requirements; require access for sampling and inspections; describe sources and volume of the authorized industrial discharge; and specify self-monitoring and reporting requirements. Permits may also establish additional requirements and compliance schedules.

The San Diego Municipal Code authorizes the Program Manager to establish local limits (see Table 3.6-1) and apply those limits in user permits. Local limits were developed to apply only to SIU facilities: they are applied such that each SIU gets the full federal allowance for applicable federally regulated pollutants and the local limit for each locally regulated pollutant that is not federally regulated and that is discharged by the facility at a concentration higher than background levels. SIU sampling and facility inspection frequencies meet or exceed the required minimum standards set by regulations and EPA Guidance.

SIU permits incorporate detailed fact sheets and, when determined necessary, require formal Slug Discharge Control Plans.

Table 3.6-1 LOCAL CONTRIBUTORY FLOW DISCHARGE LIMITS APPLICABLE TO SIUs			
Constituent	Limit	Constituent	Limit
pH	5.0 - 12.5	Cadmium	1.0 mg/L
Flash Point	>140 Deg F	Chromium	5.0 mg/L
Plant and Animal-based Grease and Oil	500 mg/L	Copper	11.0 mg/L
Dissolved Sulfides	1.0 mg/L	Lead	5.0 mg/L
Temperature	150° C	Nickel	13.0 mg/L
Cyanide, Total	1.9 mg/L	Zinc	24.0 mg/L

Note: Local limits apply to SIU discharges where the parameter is not subject to a federal CIU pretreatment standard and sampling has demonstrated that the facility discharges the pollutant at > background concentration levels.

3.7 PROGRAM ACTIVE PERMITS

As of December 31, 2014, the IWCP was administering 347 active Class 1, 2, and 3 permits, including 41 CIU permits, 33 Flow or Pollutant of Concern SIU permits, and 33 Groundwater Discharge Permits; 131 Trucked Waste permits; and 804 Pollution Prevention Best Management Practice Discharge Authorizations, as summarized in Table 3.7-1. There are 38 4C zero discharge facilities that are inspected annually and 2 Class 4Z facilities that are inspected every two years to confirm no discharge from federally regulated processes. An additional 2198 active IUs are classified as Class 4, and are re-evaluated periodically to ensure continuing Class 4 status. A total of 194 facilities have been evaluated as having no potential to discharge.

**Table 3.7-1
ACTIVE PERMITS METROWIDE AT YEAR END
1990 – 2014**

Year	Class 1	Class 2	Class 3	Trucked Waste	¹ G/W	² BMP	⁵ Total Permits	³ CIU Class 4	⁴ Other Class 4/5
1990	105	799	524	43	19		1,490		
1991	123	900	427	42	13		1,505		
1992	108	904	342	40	21		1,415		
1993	96	925	254	38	23		1,336		
1994	79	883	194	35	24		1,215		
1995	76	568	108	22	24		798		
1996	76	527	69	59	13		744		
1997	75	469	62	75	4		685		
1998	72	593	53	64	6		788		
1999	73	406	39	85	15	1192	1710	36	1488
2000	70	369	30	79	15	1215	1763	38	1599
2001	73	411	37	71	14	1287	1879	41	1668
2002	66	410	35	75	17	1280	1678	38	1570
2003	58	378	30	82	26	1175	1723	35	1527
2004	60	368	35	85	19	1144	1692	39	1572
2005	51	352	43	83	34	1142	1671	36	1858
2006	50	340	35	98	30	1123	1646	38	1896
2007	49	324	37	107	34	1077	1594	37	1962
2008	48	299	37	113	33	1022	1519	37	2088
2009	42	297	44	118	33	835	1336	33	2160
2010	44	292	46	119	48	922	1423	35	2251
2011	43	285	46	114	40	890	1378	34	2324
2012	42	274	45	120	43	868	1349	35	2378
2013	41	266	44	112	42	855	1318	38	2373
2014	41	260	46	131	33	804	1315	40	2392

¹ Groundwater Discharge Permits are either Class 2 (Remediation) or Class 3 (Construction Dewatering) Permits. They may also be Flow or Pollutant of Concern SIUs

² Best Management Practice Discharge Authorizations

³ Facilities with categorical processes but no discharge to sewer; inspected annually if generate waste stream, once every 2 years if no process wastewater.

⁴ Active facilities that are dry or have industrial flows < permitting thresholds; no permit is required.

⁵ Includes trucked waste permits

The program continues to issue temporary Batch Discharge Authorizations in lieu of full permits wherever appropriate; the program processed 61 of these authorizations in 2014.

3.8 PROGRAM SIU PERMITS

Table 3.8-1 lists the number of active categorical (CIU) and non-categorical significant industrial user (SIU) permits as of December 31 for each year during the period of 1990 through 2014. The decline in the number of CIUs from 1990 to 1994 is attributed to a slow-down in defense sector manufacturing in

the San Diego area. Decreases from 1995 - 2005 were due to either closure, relocation of manufacturing operations, or installation of technology that recycled or reclaimed all wastewater, thereby resulting in zero discharge of process water by former SIUs. In 2007, the program established criteria for regulating groundwater remediation facilities and construction dewatering operations as SIUs due to one or more of the following concerns: toxicity, fire/explosion hazard, or hydraulic capacity in the collection system. The increase in the program's SIU inventory since 2007 is due to inclusion of these facilities.

Table 3.8-1 SIGNIFICANT INDUSTRIAL USERS PERMITTED METROWIDE 1990 – 2014			
Year	Categorical Significant Industrial Users (CIUs)	Non-Categorical Significant Industrial Users (SIUs)	Total SIUs
1990	105	23	128
1991	123	22	145
1992	108	22	130
1993	96	22	118
1994	79	23	102
1995	76	22	98
1996	76	20	96
1997	75	18	93
1998	72	16	88
1999	73	15	88
2000	70	16	86
2001	73	18	91
2002	66	20	86
2003	59	19	78
2004	60	21	81
2005	51	19	70
2006	50	20	70
2007	49	25	74
2008	48	24	72
2009	42	33	75
2010	44	38	82
2011	43	37	80
2012	42	35	77
2013	41	34	75
2014	41	33	74

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<i>Facility</i>	<i>Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City freq</i>	<i>Self freq</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
02-0112	05-A University of California San Diego	9500 Gilman Dr 0089, La Jolla	100	116,073	COPPER	Q	Q	L	DM	11		mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM		12.5	pH
			200	14,847	COPPER	Q	Q	L	DM		11	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM		12.5	pH
			300	59,973	COPPER	Q	Q	L	DM		11	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM		12.5	pH
			400	66,772	COPPER	Q	Q	L	DM		11	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM		12.5	pH
500	9,785	COPPER	Q	Q	L	DM		11	mg/L			
		PH	Q	Q	L	DM	5	12.5	pH			
		PH HIGHEST	Q		L	DM		12.5	pH			
02-0332	05-A Pall Filtration & Separations Group Inc	4116 Sorrento Valley Bl, San Diego	110	67,323	PH	Q	H	L	DM	5	12.5	pH
02-0439	01-A PrimaPharm Inc	3443 Tripp Ct, San Diego	100	180	ACETONE:P-O	Q	Q	F	DM	3223		ug/L
								MO	1277	ug/L		
					ETHYL ACET:P-O	Q	Q	F	DM	3223		ug/L
								MO	1277	ug/L		
					ISOP ACETATE:P-O	Q	Q	F	DM	3223		ug/L
								MO	1277	ug/L		
02-0505	04-A Curtis Technology Inc	11391 Sorrento Valley Rd, San Diego	100	3	CADMIUM	Q	Q	F	DM	.11		mg/L
								MO	.07	mg/L		
					CHROMIUM	Q	Q	F	DM	2.77		mg/L
								MO	1.71	mg/L		
					COPPER	Q	Q	F	DM	3.38		mg/L
								MO	2.07	mg/L		
					CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
								MO	.65	mg/L		
					LEAD	Q	Q	F	DM	.69		mg/L
								MO	.43	mg/L		
					NICKEL	Q	Q	F	DM	3.98		mg/L
								MO	2.38	mg/L		
			PH	Q	Q	L	DM	5	12.5	pH		
			PH HIGHEST	S		L	DM		12.5	pH		
			SILVER	Q	Q	F	DM		.43	mg/L		

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
02-0505 04-A Curtis Technology Inc	11391 Sorrento Valley Rd, San Diego	100	3	SILVER	Q	Q	F	MO	.24		mg/L
				TTO(413+433)-P	A	Q	F	DM	2130		ug/L
				ZINC	Q	Q	F	DM	2.61		mg/L
02-0518 04-A Suneva Medical Inc	5870 Pacific Center Bl, San Diego	110	1,700	ACETONE:P-O	Q	Q	F	DM	1.48		mg/L
								MO	20700		ug/L
				ETHYL ACET:P-O	Q	Q	F	DM	20700		ug/L
								MO	8200		ug/L
				ISOP ACETATE:P-O	Q	Q	F	DM	20700		ug/L
								MO	8200		ug/L
				METHYLE CL:P-O	Q	Q	F	DM	3000		ug/L
02-0582 05-B The Argen Corporation	5855 Oberlin Dr, San Diego	110	184	N-AMYL ACET:P-O	Q	Q	F	DM	20700		ug/L
								MO	8200		ug/L
				PH	Q	Q	L	DM	5	12.5	pH
				CADMIUM	Q	Q	F	DM	.16		mg/L
								MO	.07		mg/L
				COPPER	Q	Q	F	DM	.88		mg/L
								MO	.46		mg/L
02-0761 04-A Pacira Pharmaceuticals Inc	11011 N Torrey Pines Rd, San Diego	120	4,847	CYANIDE(T)	Q	Q	F	DM	.13		mg/L
								MO	.06		mg/L
				SILVER	Q	Q	F	DM	.19		mg/L
								MO	.08		mg/L
				ACETONE:P-O	Q	Q	F	DM	18747		ug/L
								MO	7426		ug/L
				ETHYL ACET:P-O	Q	Q	F	DM	18747		ug/L
02-0762 04-A Pacira Pharmaceuticals Inc	10450 Science Center Dr, San Diego	110	3,535					MO	7426		ug/L
				ISOP ACETATE:P-O	Q	Q	F	DM	18747		ug/L
								MO	7426		ug/L
				METHYLE CL:P-O	Q	Q	F	DM	2717		ug/L
								MO	634		ug/L
				N-AMYL ACET:P-O	Q	Q	F	DM	18747		ug/L
								MO	7426		ug/L
02-0762 04-A Pacira Pharmaceuticals Inc	10450 Science Center Dr, San Diego	110	3,535	PH	Q	Q	L	DM	5	12.5	pH
				ACETONE:P-O	Q	Q	F	DM	20700		ug/L
								MO	8200		ug/L
				ETHYL ACET:P-O	Q	Q	F	DM	20700		ug/L
								MO	8200		ug/L
ISOP ACETATE:P-O	Q	Q	F	DM	20700		ug/L				
				MO	8200		ug/L				
METHYLE CL:P-O	Q	Q	F	DM	3000		ug/L				
				MO	700		ug/L				

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City</i>	<i>Self freq</i>	<i>Cat freq</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
02-0762 04-A Pacira Pharmaceuticals Inc	10450 Science Center Dr, San Diego	110	3,535	N-AMYL ACET:P-O	Q	Q	F	DM		20700	ug/L
								MO		8200	ug/L
02-1136 01-A Vanguard Space Technologies Inc	5660 Eastgate Dr Suite D, San Diego	110	17	PH	Q	Q	L	DM	5	12.5	pH
				PH HIGHEST	N		L	DM		12.5	pH
				CADMIUM	Q	Q	F	DM		.11	mg/L
								MO		.07	mg/L
				CHROMIUM	Q	Q	F	DM		2.77	mg/L
								MO		1.71	mg/L
				COPPER	Q	Q	F	DM		3.38	mg/L
								MO		2.07	mg/L
				CYANIDE(T)	Q	Q	F	DM		1.2	mg/L
								MO		.65	mg/L
03-0115 05-A ATK Space Systems	9603 Distribution Av, San Diego	410	80	LEAD	Q	Q	F	DM		.69	mg/L
								MO		.43	mg/L
				NICKEL	Q	Q	F	DM		3.98	mg/L
								MO		2.38	mg/L
				PH	Q	Q	L	DM	5	12.5	pH
				SILVER	Q	Q	F	DM		.43	mg/L
								MO		.24	mg/L
				TTO(413+433)-P	A	Q	F	DM		2130	ug/L
				ZINC	Q	Q	F	DM		2.61	mg/L
								MO		1.48	mg/L
03-0717 06-A Action Powder Coating LLC	7949 Stromesa Ct Suite D, San Diego	110	2,181	CADMIUM	Q	Q	F	DM		.11	mg/L
								MO		.07	mg/L
				CHROMIUM	Q	Q	F	DM		2.77	mg/L

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
03-0717	06-A Action Powder Coating LLC	7949 Stromesa Ct Suite D, San Diego	110	2,181	CHROMIUM	Q	Q	F	MO		1.71	mg/L
					COPPER	Q	Q	F	DM		3.38	mg/L
								MO		2.07	mg/L	
					CYANIDE(T)	Q	Q	F	DM		1.2	mg/L
								MO		.65	mg/L	
					LEAD	Q	Q	F	DM		.69	mg/L
								MO		.43	mg/L	
					NICKEL	Q	Q	F	DM		3.98	mg/L
								MO		2.38	mg/L	
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM		12.5	pH
					SILVER	Q	Q	F	DM		.43	mg/L
								MO		.24	mg/L	
								TTO(413+433)-P	A	Q	F	DM
			ZINC	Q	Q	F	DM		2.61	mg/L		
							MO		1.48	mg/L		
03-0722	06-A Thermal Management Solutions dba Santier	10113 Carroll Canyon Rd, San Diego	110	179	CADMIUM	Q	Q	F	DM		.11	mg/L
								MO		.07	mg/L	
					CHROMIUM	Q	Q	F	DM		2.75	mg/L
								MO		1.7	mg/L	
					COPPER	Q	Q	F	DM		2.97	mg/L
								MO		1.72	mg/L	
					CYANIDE(T)	Q	Q	F	DM		1.19	mg/L
								MO		.65	mg/L	
					FLUORIDE	Q	Q	F	DM		67.8	mg/L
								MO		46	mg/L	
					LEAD	Q	Q	F	DM		.69	mg/L
								MO		.43	mg/L	
					MOLYBDENUM	Q	Q	F	DM		8.75	mg/L
								MO		3.88	mg/L	
NICKEL	Q	Q	F	DM		2.93	mg/L					
			MO		1.78	mg/L						
PH	Q		L	DM	5	12.5	pH					
SILVER	Q	Q	F	DM		.43	mg/L					
			MO		.24	mg/L						
			TTO(413+433)-P	A	Q	F	DM		2115	ug/L		
			ZINC	Q	Q	F	DM		2.59	mg/L		
							MO		1.47	mg/L		
03-0920	04-A A to Z Metal Finishing	9352 Cabot Dr, San Diego	110	536	CADMIUM	Q	Q	F	DM		.11	mg/L
								MO		.07	mg/L	
					CHROMIUM	Q	Q	F	DM		2.77	mg/L
							MO		1.71	mg/L		

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units		
03-0920	04-A A to Z Metal Finishing	9352 Cabot Dr, San Diego	110	536	COPPER	Q	Q	F	DM	3.38		mg/L		
								MO	2.07		mg/L			
								DM	1.2		mg/L			
								MO	.65		mg/L			
								DM	.69		mg/L			
								MO	.43		mg/L			
								DM	3.98		mg/L			
								MO	2.38		mg/L			
								DM	5	12.5		pH		
								DM	.43		mg/L			
								MO	.24		mg/L			
								DM	2130		ug/L			
			DM	2.61		mg/L								
			MO	1.48		mg/L								
03-1017	02-A Anocote Metal Finishing	7550 Trade St, San Diego	110	94	CADMIUM	Q	Q	F	DM	.11		mg/L		
								MO	.07		mg/L			
								DM	2.77		mg/L			
								MO	1.71		mg/L			
								DM	3.38		mg/L			
								MO	2.07		mg/L			
								DM	1.2		mg/L			
								MO	.65		mg/L			
								DM	.69		mg/L			
								MO	.43		mg/L			
								DM	3.98		mg/L			
								MO	2.38		mg/L			
			DM	5	12.5		pH							
			DM	.43		mg/L								
			MO	.24		mg/L								
			DM	2130		ug/L								
			DM	2.61		mg/L								
			MO	1.48		mg/L								
04-0489	03-A UT; HPS Mechanical Inc	1900 Avenida De La Playa, La Jolla	100	144,000	FLOW R MAX COMB		M	L	DM	300		gpm		
					FLOWIMP MAX DRY		M	L	DM	300		gpm		
					FLOWIMP MAX WET		M	L	DM	0		gpm		
					200	144,000	FLOWIMP MAX DRY		M	L	DM	100		gpm
							FLOWIMP MAX WET		M	L	DM	0		gpm
							FLOW RATE MAX		M	L	DM	50		gpm
04-0492	01-A UT; Hill Construction Company	5372 Calumet Av, La Jolla	100	72,000	FLOW RATE MAX		M	L	DM	50		gpm		
05-0684	05-A Allermed Laboratories Inc	7203 Convoy Ct, San Diego	130	10	ACETONE:P-O	S	Q	F	DM	20700		ug/L		
								MO	8200		ug/L			
					ETHYL ACET:P-O	S	Q	F	DM	20700		ug/L		
							MO	8200		ug/L				

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
05-0684 05-A Allermed Laboratories Inc	7203 Convoy Ct, San Diego	130	10	ISOP ACETATE:P-O	S	Q	F	DM	20700	8200	ug/L
				METHYLE CL:P-O	S	Q	F	DM	3000	700	ug/L
				N-AMYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
		140	10	ACETONE:P-O	S	Q	F	DM	20700	8200	ug/L
				ETHYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
				ISOP ACETATE:P-O	S	Q	F	DM	20700	8200	ug/L
				METHYLE CL:P-O	S	Q	F	DM	3000	700	ug/L
				N-AMYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
				ACETONE:P-O	S	Q	F	DM	20700	8200	ug/L
		150	20	ETHYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
				ISOP ACETATE:P-O	S	Q	F	DM	20700	8200	ug/L
				METHYLE CL:P-O	S	Q	F	DM	3000	700	ug/L
				N-AMYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
				ACETONE:P-O	S	Q	F	DM	20700	8200	ug/L
				ETHYL ACET:P-O	S	Q	F	DM	20700	8200	ug/L
05-0985 04-A Chromalloy San Diego	7007 Consolidated Wy, San Diego	130	23	CADMIUM	Q	Q	F	DM	.11	.07	mg/L
				CHROMIUM	Q	Q	F	DM	2.77	1.71	mg/L
				COPPER	Q	Q	F	DM	3.38	2.07	mg/L
				CYANIDE(T)	Q	Q	F	DM	1.2	.65	mg/L
				LEAD	Q	Q	F	DM	.69	.43	mg/L
				NICKEL	Q	Q	F	DM	3.98	2.38	mg/L
				SILVER	Q	Q	F	DM	.43	.24	mg/L
				TTO(413+433)-P	A	Q	F	DM	2130		ug/L
				ZINC	Q	Q	F	DM	2.61		mg/L

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Facility	Pmt	Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
05-0985	04-A	Chromalloy San Diego	7007 Consolidated Wy, San Diego	130	23	ZINC	Q	Q	F	MO	1.48		mg/L
05-0997	04-A	TTM Printed Circuit Group Inc	5037 Ruffner St, San Diego	220	6,851	CADMIUM	Q	Q	F	DM	.11		mg/L
						CHROMIUM	Q	Q	F	DM	.07		mg/L
						CHROMIUM	Q	Q	F	DM	2.77		mg/L
						CHROMIUM	Q	Q	F	DM	1.71		mg/L
						COPPER	Q	Q	F	DM	3.38		mg/L
						COPPER	Q	Q	F	DM	2.07		mg/L
						LEAD	Q	Q	F	DM	.69		mg/L
						LEAD	Q	Q	F	DM	.43		mg/L
						NICKEL	Q	Q	F	DM	3.98		mg/L
						NICKEL	Q	Q	F	DM	2.38		mg/L
						PH	Q	Q	L	DM	5	12.5	pH
						PH HIGHEST	Q	Q	L	DM		12.5	pH
						SILVER	Q	Q	F	DM	.43		mg/L
						SILVER	Q	Q	F	DM	.24		mg/L
						TTO(413+433)-P	A	Q	F	DM		2130	ug/L
						ZINC	Q	Q	F	DM		2.61	mg/L
						ZINC	Q	Q	F	DM		1.48	mg/L
				221	100	CYANIDE(T)	Q	Q	F	DM		1.2	mg/L
						CYANIDE(T)	Q	Q	F	DM		.65	mg/L
				222	57	CYANIDE(T)	Q	Q	F	DM		1.2	mg/L
						CYANIDE(T)	Q	Q	F	DM		.65	mg/L
05-1019	04-A	USN;Marine Corps Air Station Miramar	45249 Miramar Wy, San Diego	100	18,818	FLOW RATE MAX			L	DM		1111	gpm
						OIL/GREASE	Q	H	L	DM		500	mg/L
						PH	Q	H	L	DM	5	12.5	pH
06-0026	05-A	Cubic Defense Applications Inc	9233 Balboa Av, San Diego	150	150	CADMIUM	Q	Q	F	DM	.69		mg/L
						CADMIUM	Q	Q	F	DM	.26		mg/L
						CHROMIUM	Q	Q	F	DM	2.77		mg/L
						CHROMIUM	Q	Q	F	DM	1.71		mg/L
						COPPER	Q	Q	F	DM	3.38		mg/L
						COPPER	Q	Q	F	DM	2.07		mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
						CYANIDE(T)	Q	Q	F	DM	.65		mg/L
						LEAD	Q	Q	F	DM	.69		mg/L
						LEAD	Q	Q	F	DM	.43		mg/L
						NICKEL	Q	Q	F	DM	3.98		mg/L
						NICKEL	Q	Q	F	DM	2.38		mg/L
						SILVER	Q	Q	F	DM	.43		mg/L
						SILVER	Q	Q	F	DM	.24		mg/L
						TTO(413+433)-P	A	Q	F	DM		2130	ug/L
						ZINC	Q	Q	F	DM		2.61	mg/L

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City freq	Self freq	Cat	Period	Lower Limit	Upper Limit	Units			
06-0026	05-A Cubic Defense Applications Inc	9233 Balboa Av, San Diego	150	150	ZINC	Q	Q	F	MO	1.48		mg/L			
					CADMIUM	Q	Q	F	DM	.69		mg/L			
								MO	.26		mg/L				
					CHROMIUM	Q	Q	F	DM	2.77		mg/L			
								MO	1.71		mg/L				
					COPPER	Q	Q	F	DM	3.38		mg/L			
								MO	2.07		mg/L				
					CYANIDE(T)	Q	Q	F	DM	1.2		mg/L			
								MO	.65		mg/L				
					LEAD	Q	Q	F	DM	.69		mg/L			
						MO	.43		mg/L						
			NICKEL	Q	Q	F	DM	3.98		mg/L					
						MO	2.38		mg/L						
			SILVER	Q	Q	F	DM	.43		mg/L					
						MO	.24		mg/L						
			TTO(413+433)-P	A	Q	F	DM	2130		ug/L					
			ZINC	Q	Q	F	DM	2.61		mg/L					
						MO	1.48		mg/L						
			06-0026	05-A Cubic Defense Applications Inc	9233 Balboa Av, San Diego	170	3	CADMIUM	Q	Q	F	DM	.69		mg/L
											MO	.26		mg/L	
CHROMIUM	Q	Q						F	DM	2.77		mg/L			
								MO	1.71		mg/L				
COPPER	Q	Q						F	DM	3.38		mg/L			
								MO	2.07		mg/L				
CYANIDE(T)	Q	Q						F	DM	1.2		mg/L			
								MO	.65		mg/L				
LEAD	Q	Q						F	DM	.69		mg/L			
								MO	.43		mg/L				
NICKEL	Q	Q				F	DM	3.98		mg/L					
						MO	2.38		mg/L						
SILVER	Q	Q				F	DM	.43		mg/L					
						MO	.24		mg/L						
TTO(413+433)-P	A	Q				F	DM	2130		ug/L					
ZINC	Q	Q				F	DM	2.61		mg/L					
						MO	1.48		mg/L						
06-0058	05-A Kyocera America Inc	8611 Balboa Av, San Diego				130	32,590	CADMIUM	Q	H	F	DM	.11		mg/L
											MO	.07		mg/L	
								CHROMIUM	Q	H	F	DM	2.77		mg/L
								MO	1.71		mg/L				
			COPPER	Q	H			F	DM	3.38		mg/L			
			MO	2.07		mg/L									
LEAD	Q	H	F	DM	.69		mg/L								

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City freq</i>	<i>Self freq</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>			
06-0058 05-A Kyocera America Inc	8611 Balboa Av, San Diego	130	32,590	LEAD	Q	H	F	MO	.43		mg/L			
				NICKEL	Q	H	F	DM	3.98		mg/L			
											MO	2.38		mg/L
				PH	Q	H	L	DM	5	12.5		pH		
				PH HIGHEST	Q		L	DM		12.5		pH		
				SILVER	Q	H	F	DM		.43		mg/L		
											MO	.24		mg/L
				TTO(413+433)-P	A	H	F	DM		2130		ug/L		
				ZINC	Q	H	F	DM		2.61		mg/L		
											MO	1.48		mg/L
					131	7,716	CYANIDE(A)	Q	H	F	DM	.86		mg/L
											MO	.32		mg/L
					140	10,000	CADMIUM	Q	H	F	DM	.11		mg/L
											MO	.07		mg/L
							CHROMIUM	Q	H	F	DM	2.77		mg/L
											MO	1.71		mg/L
							COPPER	Q	H	F	DM	3.38		mg/L
											MO	2.07		mg/L
							LEAD	Q	H	F	DM	.69		mg/L
											MO	.43		mg/L
			NICKEL	Q	H	F	DM	3.98		mg/L				
							MO	2.38		mg/L				
			PH	Q	H	L	DM	5	12.5		pH			
			PH HIGHEST	Q		L	DM		12.5		pH			
			SILVER	Q	H	F	DM	.43		mg/L				
							MO	.24		mg/L				
			TTO(413+433)-P	A	H	F	DM	2130		ug/L				
			ZINC	Q	H	F	DM	2.61		mg/L				
							MO	1.48		mg/L				
06-0267 06-A Hamilton Sundstrand dba Pratt & Whitney AeroPower	4400 Ruffin Rd, San Diego	110	475	CADMIUM	Q	Q	F	DM	.11		mg/L			
										MO	.07		mg/L	
				CHROMIUM	Q	Q	F	DM	2.77		mg/L			
										MO	1.71		mg/L	
				COPPER	Q	Q	F	DM	3.38		mg/L			
										MO	2.07		mg/L	
				CYANIDE(T)	Q	Q	F	DM	1.2		mg/L			
										MO	.65		mg/L	
				LEAD	Q	Q	F	DM	.69		mg/L			
										MO	.43		mg/L	
				NICKEL	Q	Q	F	DM	3.98		mg/L			
										MO	2.38		mg/L	
			PH	Q	Q	L	DM	5	12.5		pH			

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
06-0267	06-A	Hamilton Sundstrand dba Pratt & Whitney AeroPower	4400 Ruffin Rd, San Diego	110	475	SILVER	Q	Q	F	DM	.43	mg/L
					TTO(413+433)-P	A	Q	F	DM	.24	2130	mg/L
					ZINC	Q	Q	F	DM	2.61	2130	mg/L
									MO	1.48		mg/L
07-0170	06-A	UT; Union Oil Facility # 35-15887121	Park Ridge Bl, San Diego	100	1,960	BNZ(W/OAGG)	Q	Q	L	DM	50	ug/L
					BTEX	Q	Q	L	DM	750		ug/L
					FLOW		M	L	DM	1960		gpd
					FLOW RATE MAX		M	L	DM	10		gpm
					PETROLEUM HC	Q	Q	L	DM	500		mg/L
					TPH		Q	L	DM	500		mg/L
07-0171	05-A	UT; Thrifty Oil Company # 419	8787 Lake Murray Bl, San Diego	100	1,400	BNZ(W/OAGG)	H	H	L	DM	50	ug/L
					BTEX	H	H	L	DM	750		ug/L
					FLOW MAX		M	L	DM	1400		gpd
					FLOW RATE MAX		M	L	DM	10		gpm
08-0008	06-A	UT; USN NAVSUP Fleet Logistics Center San Diego	199 Rosecrans St, San Diego	210	25,000	FLOWIMP MAX DRY		M	L	DM	130	gpm
					FLOWIMP MAX WET		M	L	DM	75		gpm
					PETROLEUM HC	H		L	DM	500		mg/L
					TPH		H	L	DM	500		mg/L
				220	50,000	FLOWIMP MAX DRY		M	L	DM	170	gpm
					FLOWIMP MAX WET		M	L	DM	75		gpm
					PETROLEUM HC	H		L	DM	500		mg/L
					TPH		H	L	DM	500		mg/L
08-0018	05-A	USN;Naval Base Coronado - NASNI	NAS North Island, San Diego	100	34,167	OIL/GREASE	Q	Q	L	DM	500	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					SULFIDE DISSOLVD	M	Q	L	DM	1		mg/L
				120	3,054	CADMIUM	Q	M	F	DM	.11	mg/L
									MO	.07		mg/L
					CHROMIUM	Q	M	F	DM	2.77		mg/L
									MO	1.71		mg/L
					COPPER	Q	M	F	DM	3.38		mg/L
									MO	2.07		mg/L
					LEAD	Q	M	F	DM	.69		mg/L
									MO	.43		mg/L
					NICKEL	Q	M	F	DM	3.98		mg/L
									MO	2.38		mg/L
					SILVER	Q	M	F	DM	.43		mg/L
									MO	.24		mg/L
					TTO(413+433)-P	A	M	F	DM	2130		ug/L
					ZINC	Q	M	F	DM	2.61		mg/L
									MO	1.48		mg/L
				123	0	CYANIDE(A)	Q	M	F	DM	.86	mg/L

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Facility	Pmt	Name	Address	Conn	Total IW (gpd)	Parmcode	City freq	Self freq	Cat	Period	Lower Limit	Upper Limit	Units	
08-0018	05-A	USN;Naval Base Coronado - NASNI	NAS North Island, San Diego	123	0	CYANIDE(A)	Q	M	F	MO	.32		mg/L	
						140	16	CADMIUM	Q	Q	F	DM	.69	mg/L
												MO	.26	mg/L
								CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L		
								COPPER	Q	Q	F	DM	3.38	mg/L
										MO	2.07	mg/L		
								CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
										MO	.65	mg/L		
								LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L		
								NICKEL	Q	Q	F	DM	3.98	mg/L
								MO	2.38	mg/L				
						SILVER	Q	Q	F	DM	.43	mg/L		
								MO	.24	mg/L				
						TTO(413+433)-P	A	Q	F	DM	2130	ug/L		
						ZINC	Q	Q	F	DM	2.61	mg/L		
								MO	1.48	mg/L				
						150	26,027	CADMIUM	Q	M	F	DM	.11	mg/L
										MO	.07	mg/L		
								CHROMIUM	Q	M	F	DM	2.77	mg/L
										MO	1.71	mg/L		
								COPPER	Q	M	F	DM	3.38	mg/L
										MO	2.07	mg/L		
				CYANIDE(T)	Q	M	F	DM	1.2	mg/L				
						MO	.65	mg/L						
				LEAD	Q	M	F	DM	.69	mg/L				
						MO	.43	mg/L						
				NICKEL	Q	M	F	DM	3.98	mg/L				
						MO	2.38	mg/L						
				SILVER	Q	M	F	DM	.43	mg/L				
						MO	.24	mg/L						
				TTO(413+433)-P	A	M	F	DM	2130	ug/L				
				ZINC	Q	M	F	DM	2.61	mg/L				
						MO	1.48	mg/L						
				160	37	CADMIUM	Q	Q	F	DM	.69	mg/L		
								MO	.26	mg/L				
						CHROMIUM	Q	Q	F	DM	2.77	mg/L		
								MO	1.71	mg/L				
						COPPER	Q	Q	F	DM	3.38	mg/L		
								MO	2.07	mg/L				
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L		

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<i>Facility</i>	<i>Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>	<i>Cat</i>	<i>Period</i>	<i>Lower</i>	<i>Upper</i>	<i>Units</i>
				<i>(gpd)</i>		<i>freq</i>	<i>freq</i>			<i>Limit</i>	<i>Limit</i>	
08-0018	05-A	USN;Naval Base Coronado - NASNI	NAS North Island, San Diego	160	37	CYANIDE(T)	Q	Q	F	MO	.65	mg/L
						LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L
						NICKEL	Q	Q	F	DM	3.98	mg/L
										MO	2.38	mg/L
						SILVER	Q	Q	F	DM	.43	mg/L
										MO	.24	mg/L
						TTO(413+433)-P	A	Q	F	DM	2130	ug/L
						ZINC	Q	Q	F	DM	2.61	mg/L
										MO	1.48	mg/L
				180	0	CADMIUM	Q	Q	F	DM	.11	mg/L
										MO	.07	mg/L
						CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L
						COPPER	Q	Q	F	DM	3.38	mg/L
										MO	2.07	mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
										MO	.65	mg/L
						LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L
						NICKEL	Q	Q	F	DM	3.98	mg/L
										MO	2.38	mg/L
						SILVER	Q	Q	F	DM	.43	mg/L
										MO	.24	mg/L
						TTO(413+433)-P	A	Q	F	DM	2130	ug/L
						ZINC	Q	Q	F	DM	2.61	mg/L
										MO	1.48	mg/L
				190	2,860	CADMIUM	Q	Q	F	DM	.69	mg/L
										MO	.26	mg/L
						CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L
						COPPER	Q	Q	F	DM	3.38	mg/L
										MO	2.07	mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
										MO	.65	mg/L
						LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L
						NICKEL	Q	Q	F	DM	3.98	mg/L
										MO	2.38	mg/L
						SILVER	Q	Q	F	DM	.43	mg/L
										MO	.24	mg/L
						TTO(413+433)-P	A	Q	F	DM	2130	ug/L

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
08-0018	05-A USN;Naval Base Coronado - NASNI	NAS North Island, San Diego	190	2,860	ZINC	Q	Q	F	DM	2.61		mg/L
									MO	1.48		mg/L
			799	7	BNZ(W/OAGG)	Q	M	L	DM	500		ug/L
09-0001	05-A Alsco Inc	705 W Grape St, San Diego	100	45,908	COPPER	Q	H	L	DM	11		mg/L
					OIL/GREASE	Q	H	L	DM	588		mg/L
					PH	Q	H	L	DM	5	12.5	pH
					ZINC	Q	H	L	DM	24		mg/L
11-0016	05-A USN;Naval Base San Diego	32nd St @ Harbor Dr, San Diego	820		FLOW R MAX RESTR		S	L	DM	350		gpm
					FLOWIMP MAX DRY		S	L	DM	750		gpm
					FLOWIMP MAX WET		S	L	DM	750		gpm
			830	43,979	OIL/GREASE	Q		L	DM	500		mg/L
					PH	M		L	DM	5	12.5	pH
			850	43,912	CADMIUM	Q	Q	L	DM	1		mg/L
					CHROMIUM	Q	Q	L	DM	5		mg/L
					COPPER	Q	Q	L	DM	11		mg/L
					LEAD	Q	Q	L	DM	5		mg/L
					NICKEL	Q	Q	L	DM	13		mg/L
					ZINC	Q	Q	L	DM	24		mg/L
11-0024	05-A Southern California Plating Company Inc	3261 National Av, San Diego	110	1,292	CADMIUM	Q	Q	F	DM	.11		mg/L
									MO	.07		mg/L
					CHROMIUM	Q	Q	F	DM	2.77		mg/L
									MO	1.71		mg/L
					COPPER	Q	Q	F	DM	3.38		mg/L
									MO	2.07		mg/L
					CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
									MO	.65		mg/L
					LEAD	Q	Q	F	DM	.69		mg/L
									MO	.43		mg/L
					NICKEL	Q	Q	F	DM	3.98		mg/L
									MO	2.38		mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					PH HIGHEST	Q		L	DM	12.5		pH
					SILVER	Q	Q	F	DM	.43		mg/L
									MO	.24		mg/L
					TTO(413+433)-P	A	Q	F	DM	2130		ug/L
					ZINC	Q	Q	F	DM	2.61		mg/L
									MO	1.48		mg/L
11-0032	05-A Angelica Textile Services	3939 Market St, San Diego	110	31,976	OIL/GREASE	S	S	L	DM	500		mg/L
					PH	S	S	L	DM	5	12.5	pH
					PH HIGHEST	S		L	DM	12.5		pH
					ZINC	S	S	L	DM	24		mg/L
11-0051	05-A General Dynamics NASSCO	2798 Harbor Dr, San Diego	200	3,396	CADMIUM	Q	Q	L	DM	1		mg/L

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>		
11-0051 05-A General Dynamics NASSCO	2798 Harbor Dr, San Diego	200	3,396	CHROMIUM	Q	Q	L	DM	5		mg/L		
				COPPER	Q	Q	L	DM	11		mg/L		
				LEAD	Q	Q	L	DM	5		mg/L		
				NICKEL	Q	Q	L	DM	13		mg/L		
				OIL/GREASE	Q	Q	L	DM	500		mg/L		
				PH	Q	Q	L	DM	5	12.5	pH		
				ZINC	Q	Q	L	DM	24		mg/L		
				300	7,391	OIL/GREASE	Q	Q	L	DM	500		mg/L
						PH	Q	Q	L	DM	5	12.5	pH
				310	7,391	CADMIUM	Q	Q	F	DM	.11		mg/L
										MO	.07		mg/L
						CHROMIUM	Q	Q	F	DM	2.77		mg/L
										MO	1.71		mg/L
						COPPER	Q	Q	F	DM	3.38		mg/L
										MO	2.07		mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
										MO	.65		mg/L
						LEAD	Q	Q	F	DM	.69		mg/L
										MO	.43		mg/L
						NICKEL	Q	Q	F	DM	3.98		mg/L
										MO	2.38		mg/L
						SILVER	Q	Q	F	DM	.43		mg/L
								MO	.24		mg/L		
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L			
				ZINC	Q	Q	F	DM	2.61	mg/L			
								MO	1.48	mg/L			
600	3,876	FLOWIMP MAX DRY					L	DM	750		gpm		
		FLOWIMP MAX WET					L	DM	500		gpm		
		OIL/GREASE	Q	Q	L	DM	500		mg/L				
		PH	Q	Q	L	DM	5	12.5	pH				
		CADMIUM	Q	Q	L	DM	1		mg/L				
		CHROMIUM	Q	Q	L	DM	5		mg/L				
		COPPER	Q	Q	L	DM	11		mg/L				
LEAD	Q	Q	L	DM	5		mg/L						
NICKEL	Q	Q	L	DM	13		mg/L						
OIL/GREASE	Q	Q	L	DM	500		mg/L						
PH	Q	Q	L	DM	5	12.5	pH						
ZINC	Q	Q	L	DM	24		mg/L						
11-0189 06-A Cintas Corporation	675 32nd St, San Diego	110	24,932	CADMIUM	Q	Q	F	DM	.11		mg/L		
								MO	.07		mg/L		
				CHROMIUM	Q	Q	F	DM	2.77		mg/L		
11-0272 05-A Major Scientific Industries	3557 Dalbergia St, San Diego	110	5	CADMIUM	Q	Q	F	DM	.11		mg/L		
								MO	.07		mg/L		
				CHROMIUM	Q	Q	F	DM	2.77		mg/L		
								MO	1.71		mg/L		

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City freq	Self freq	Cat	Period	Lower Limit	Upper Limit	Units				
11-0272	05-A Major Scientific Industries	3557 Dalbergia St, San Diego	110	5	COPPER	Q	Q	F	DM	3.38		mg/L				
									MO	2.07	mg/L					
									CYANIDE(T)	Q	Q	F	DM	1.2	mg/L	
													MO	.65	mg/L	
									LEAD	Q	Q	F	DM	.69	mg/L	
													MO	.43	mg/L	
									NICKEL	Q	Q	F	DM	3.98	mg/L	
													MO	2.38	mg/L	
									PH	Q	Q	L	DM	5	12.5	pH
									SILVER	Q	Q	F	DM	.43	mg/L	
								MO	.24	mg/L						
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L						
				ZINC	Q	Q	F	DM	2.61	mg/L						
								MO	1.48	mg/L						
11-0398	06-A Unifirst Corporation	4041 Market St, San Diego	110	24,268	CADMIUM	Q	Q	L	DM	1		mg/L				
									CHROMIUM	Q	Q	L	DM	5	mg/L	
									COPPER	Q	Q	L	DM	11	mg/L	
									LEAD	Q	Q	L	DM	5	mg/L	
									NICKEL	Q	Q	L	DM	13	mg/L	
									OIL/GREASE	Q	Q	L	DM	500	mg/L	
									PH	Q	Q	L	DM	5	12.5	pH
									PH HIGHEST	A		L	DM	12.5	pH	
									ZINC	Q	Q	L	DM	24	mg/L	
									PH	W	M	L	DM	5	12.5	pH
				PH HIGHEST	Q		L	DM	12.5	pH						
11-0444	05-A CP Kelco	2025 E Harbor Dr, San Diego	430	41,500	SULFIDE DISSOLVD	M	Q	L	DM	1		mg/L				
									PH	W	M	L	DM	5	12.5	pH
									PH HIGHEST	H		L	DM	12.5	pH	
									SULFIDE DISSOLVD	M	M	L	DM	1	mg/L	
			800	592,358	PH	W	M	L	DM	5	12.5	pH				
					PH HIGHEST	H		L	DM	12.5	pH					
					SULFIDE DISSOLVD	M	M	L	DM	1	mg/L					
11-0534	02-B UT; City of San Diego - Storm Water Dept	111 W Harbor Dr, San Diego	100	217,721	FLOW RATE MAX		M	L	DM	500		gpm				
11-0539	04-A UT; G & M Oil Company	3774 Main St, San Diego	100	1,901	BNZ(W/OAGG)	A	H	L	DM	50		ug/L				
									BTEX	A	H	L	DM	750	ug/L	
									FLOW RATE MAX		M	L	DM	6	gpm	
11-0559	01-A UT; SCS Engineers Inc	101 16th St, San Diego	100	14,400	BNZ(W/OAGG)	Q	M	L	DM	50		ug/L				
									BTEX	Q	M	L	DM	750	ug/L	
									FLOW RATE MAX		M	L	DM	10	gpm	
									PETROLEUM HC	Q	M	L	DM	500	mg/L	
									TPH		M	L	DM	500	mg/L	
11-0564	01-A San Diego Bay Enviro Restoration Fund North Trust	2205 E Belt St, San Diego	100	432,000	ARSENIC	M	M	L	DM	5		mg/L				
									FLOW RATE MAX	M	M	L	DM	300	gpm	
									MERCURY	M	M	L	DM	.2	mg/L	

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Facility	Pmt	Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
11-0564	01-A	San Diego Bay Enviro Restoration Fund North Trust	2205 E Belt St, San Diego	100	432,000	PCBS	M	M	L	DM	3		ug/L
12-0038	04-B	RJ Donovan Correctional Facility	480 Alta Rd, San Diego	100	48,948	OIL/GREASE PH	H	H	L	DM	5	500 12.5	mg/L pH
12-0065	03-C	Emerald Textiles LLC	1725 Dornoch Ct, San Diego	110	67,678	OIL/GREASE PH	Q	Q	L	DM	5	500 12.5	mg/L pH
12-0144	04-A	AP Precision Metals	1215 30th St, San Diego	110	75	CADMIUM	Q	Q	F	DM		.11	mg/L
						CHROMIUM	Q	Q	F	DM		.07	mg/L
						COPPER	Q	Q	F	DM		2.77	mg/L
										MO		1.71	mg/L
										DM		3.38	mg/L
										MO		2.07	mg/L
						CYANIDE(T)	Q	Q	F	DM		1.2	mg/L
										MO		.65	mg/L
						LEAD	Q	Q	F	DM		.69	mg/L
										MO		.43	mg/L
						NICKEL	Q	Q	F	DM		3.98	mg/L
										MO		2.38	mg/L
						PH	Q	Q	L	DM	5	12.5	pH
						SILVER	Q	Q	F	DM		.43	mg/L
										MO		.24	mg/L
						TTO(413+433)-P	A	Q	F	DM		2130	ug/L
						ZINC	Q	Q	F	DM		2.61	mg/L
										MO		1.48	mg/L
12-0154	03-B	Heinz Frozen Foods	7878 Airway Rd, San Diego	110	62,361	CHROMIUM	Q	Q	L	DM		5	mg/L
						OIL/GREASE	H	M	L	DM		500	mg/L
						PH	H	M	L	DM	5	12.5	pH
						PH HIGHEST	N		L	DM		12.5	pH
						TEMP	H	M	F	DM		65.5	DegC
12-0202	03-A	Spec-Built Systems Inc	2150 Michael Faraday Dr, San Diego	110	30	CADMIUM	S	Q	F	DM		.11	mg/L
										MO		.07	mg/L
						CHROMIUM	S	Q	F	DM		2.77	mg/L
										MO		1.71	mg/L
						COPPER	S	Q	F	DM		3.38	mg/L
										MO		2.07	mg/L
						CYANIDE(T)	S	Q	F	DM		1.2	mg/L
										MO		.65	mg/L
						LEAD	S	Q	F	DM		.69	mg/L
										MO		.43	mg/L
						NICKEL	S	Q	F	DM		3.98	mg/L
										MO		2.38	mg/L
						PH	S	Q	L	DM	5	12.5	pH

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units
12-0202	03-A	Spec-Built Systems Inc	2150 Michael Faraday Dr, San Diego	110	30	SILVER	S	Q	F	DM	.43	mg/L
										MO	.24	mg/L
					TTO(413+433)-P	A	Q	F	DM	2130	ug/L	
					ZINC	S	Q	F	DM	2.61	mg/L	
										MO	1.48	mg/L
12-0220	04-A	Southwest Products LLC dba Circle Foods	8411 Siempre Viva Rd, San Diego	110	99,222	OIL/GREASE	H	M	L	DM	500	mg/L
					PH	H	M	L	DM	5	12.5	pH
					PH HIGHEST	N		L	DM		12.5	pH
					TEMP	H	M	L	DM		65.5	DegC
12-0244	01-C	Harcon Precision Metals Inc	1790 Dornoch Ct, San Diego	110	286	CADMIUM	S	S	F	DM	.11	mg/L
										MO	.07	mg/L
					CHROMIUM	S	S	F	DM		2.77	mg/L
										MO	1.71	mg/L
					COPPER	S	S	F	DM		3.38	mg/L
										MO	2.07	mg/L
					CYANIDE(T)	S	S	F	DM		1.2	mg/L
										MO	.65	mg/L
					LEAD	S	S	F	DM		.69	mg/L
										MO	.43	mg/L
					NICKEL	S	S	F	DM		3.98	mg/L
										MO	2.38	mg/L
					PH	S	S	L	DM	5	12.5	pH
					PH HIGHEST	S		L	DM		12.5	pH
					SILVER	S	S	F	DM		.43	mg/L
										MO	.24	mg/L
					TTO(413+433)-P	A	S	F	DM	2130	ug/L	
					ZINC	S	S	F	DM	2.61	mg/L	
										MO	1.48	mg/L
12-0275	01-B	Jensen Meat Company Inc	2550 Britannia Bl Suite 101, San Diego	110	20,076	OIL/GREASE	Q	Q	L	DM	500	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					TFDS	Q	Q	L	DM		1000	mg/L
12-0283	01-A	Spectex Inc dba Specialty Textile Services	1333 30th St Suite A, San Diego	110	19,388	OIL/GREASE	Q	Q	L	DM	500	mg/L
					PH	Q	Q	L	DM	5	12.5	pH
					TDS	Q	Q	L	DM		1000	mg/L
12-0285	01-A	General Services Administration SYLPOE	720 E San Ysidro Bl, San Diego	100	1,470	CHLORIDE	Q		L	DM	230	mg/L
					SULFIDE DISSOLVD	Q		L	DM		1	mg/L
					TDS	Q		L	DM		1000	mg/L
					TSS	Q	M	L	DM		10000	mg/L
13-0115	05-A	Doncasters GCE Industries	757 Main St, Chula Vista	330	572	CADMIUM	Q	Q	F	DM	.11	mg/L
										MO	.07	mg/L
					CHROMIUM	Q	Q	F	DM		2.77	mg/L
										MO	1.71	mg/L

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Facility Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City freq	Self freq	Cat	Period	Lower Limit	Upper Limit	Units	
13-0115 05-A Doncasters GCE Industries	757 Main St, Chula Vista	330	572	COPPER	Q	Q	F	DM	3.38		mg/L	
							MO	2.07	mg/L			
				CYANIDE(T)	Q	Q	F	DM	1.2	mg/L		
							MO	.65	mg/L			
				LEAD	Q	Q	F	DM	.69	mg/L		
							MO	.43	mg/L			
				NICKEL	Q	Q	F	DM	3.98	mg/L		
							MO	2.38	mg/L			
				PH	Q	Q	L	DM	5	12.5	pH	
				PH HIGHEST	S		L	DM		12.5	pH	
				SILVER	Q	Q	F	DM	.43	mg/L		
							MO	.24	mg/L			
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L		
				ZINC	Q	Q	F	DM	2.61	mg/L		
							MO	1.48	mg/L			
				410	340	CADMIUM	Q	Q	F	DM	.11	mg/L
							MO	.07	mg/L			
				CHROMIUM	Q	Q	F	DM	2.77	mg/L		
							MO	1.71	mg/L			
				COPPER	Q	Q	F	DM	3.38	mg/L		
			MO	2.07	mg/L							
CYANIDE(T)	Q	Q	F	DM	1.2	mg/L						
			MO	.65	mg/L							
LEAD	Q	Q	F	DM	.69	mg/L						
			MO	.43	mg/L							
NICKEL	Q	Q	F	DM	3.98	mg/L						
			MO	2.38	mg/L							
PH	Q	Q	L	DM	5	12.5	pH					
PH HIGHEST	S		L	DM		12.5	pH					
SILVER	Q	Q	F	DM	.43	mg/L						
			MO	.24	mg/L							
TTO(413+433)-P	A	Q	F	DM	2130	ug/L						
ZINC	Q	Q	F	DM	2.61	mg/L						
			MO	1.48	mg/L							
13-0161 05-A Rohr Inc a UTC Aerospace Systems Company	850 Lagoon Dr, Chula Vista	210	2,906	CADMIUM	Q	Q	F	DM	.02		mg/L	
							MO	.01	mg/L			
				CHROMIUM	Q	Q	F	DM	.59	mg/L		
							MO	.36	mg/L			
				COPPER	Q	Q	F	DM	.72	mg/L		
							MO	.44	mg/L			
CYANIDE(T)	Q	Q	F	DM	.26	mg/L						
			MO	.14	mg/L							

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Facility	Pmt	Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units				
13-0161	05-A	Rohr Inc a UTC Aerospace Systems Company	850 Lagoon Dr, Chula Vista	210	2,906	LEAD	Q	Q	F	DM	.15		mg/L				
									MO	.09	mg/L						
									NICKEL	Q	Q	F	DM	.85	mg/L		
												MO	.51	mg/L			
									PH	Q	Q	L	DM	5	12.5	pH	
									PH HIGHEST	A		L	DM	12.5	pH		
									SILVER	Q	Q	F	DM	.09	mg/L		
												MO	.05	mg/L			
									TTO(413+433)-P	A	Q	F	DM	454	ug/L		
									ZINC	Q	Q	F	DM	.56	mg/L		
												MO	.32	mg/L			
									250	24,743	CADMIUM	Q	Q	F	DM	.11	mg/L
												MO	.07	mg/L			
											CHROMIUM	Q	Q	F	DM	2.77	mg/L
												MO	1.71	mg/L			
											COPPER	Q	Q	F	DM	3.38	mg/L
												MO	2.07	mg/L			
											CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
												MO	.65	mg/L			
											LEAD	Q	Q	F	DM	.69	mg/L
						MO	.43	mg/L									
					NICKEL	Q	Q	F	DM	3.98	mg/L						
						MO	2.38	mg/L									
					PH	Q	Q	L	DM	5	12.5	pH					
					PH HIGHEST	A		L	DM	12.5	pH						
					SILVER	Q	Q	F	DM	.43	mg/L						
						MO	.24	mg/L									
					TTO(413+433)-P	A	Q	F	DM	2130	ug/L						
					ZINC	Q	Q	F	DM	2.61	mg/L						
						MO	1.48	mg/L									
13-0303	05-B	UT; World Oil Marketing Company	685 H St, Chula Vista	100	14,400	BNZ(W/OAGG)	H	H	L	DM	50		ug/L				
						BTEX	H	H	L	DM	750	ug/L					
						FLOW RATE MAX		M	L	DM	10	gpm					
13-0454	05-A	UT; Innovative Environmental Solutions	1330 3rd Av, Chula Vista	100	310	BNZ(W/OAGG)	Q	Q	L	DM	50		ug/L				
						BTEX	Q	Q	L	DM	750	ug/L					
						FLOW RATE MAX		M	L	DM	10	gpm					
14-0034	04-A	Hotel Del Coronado	1500 Orange Av, Coronado	110	29,187	OIL/GREASE	Q	Q	L	DM	500		mg/L				
						PH	Q	Q	L	DM	5	12.5	pH				
						PH HIGHEST	Q		L	DM	12.5	pH					
16-0033	05-A	Garvin Industries	316 Millar Av, El Cajon	110	37	CADMIUM	Q	Q	F	DM	.11		mg/L				
									MO	.07	mg/L						
						CHROMIUM	Q	Q	F	DM	2.77	mg/L					

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16-0033 05-A Garvin Industries	316 Millar Av, El Cajon	110	37	CHROMIUM	Q	Q	F	MO	1.71		mg/L
				COPPER	Q	Q	F	DM	3.38		mg/L
								MO	2.07		mg/L
				CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
								MO	.65		mg/L
				LEAD	Q	Q	F	DM	.69		mg/L
								MO	.43		mg/L
				NICKEL	Q	Q	F	DM	3.98		mg/L
								MO	2.38		mg/L
				PH	Q	Q	L	DM	5	12.5	pH
				SILVER	Q	Q	F	DM	.43		mg/L
								MO	.24		mg/L
								TTO(413+433)-P	A	Q	F
				ZINC	Q	Q	F	DM	2.61	mg/L	
								MO	1.48	mg/L	
16-0343 04-A Vision Systems Inc	1895 Gillespie Wy, El Cajon	110	550	CADMIUM	Q	Q	F	DM	.11		mg/L
								MO	.07		mg/L
				CHROMIUM	Q	Q	F	DM	2.77		mg/L
								MO	1.71		mg/L
				COPPER	Q	Q	F	DM	3.38		mg/L
								MO	2.07		mg/L
				LEAD	Q	Q	F	DM	.69		mg/L
								MO	.43		mg/L
				NICKEL	Q	Q	F	DM	3.98		mg/L
								MO	2.38		mg/L
				PH	Q	Q	L	DM	5	12.5	pH
				SILVER	Q	Q	F	DM	.43		mg/L
								MO	.24		mg/L
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L	
				ZINC	Q	Q	F	DM	2.61	mg/L	
								MO	1.48	mg/L	
		111	275	CYANIDE(A)	Q	Q	F	DM	.86	mg/L	
								MO	.32	mg/L	
16-0348 04-A Veridiam Inc	1717 Cuyamaca St, El Cajon	110	4,678	AMMONIA	Q	Q	F	DM	20.58		mg/L
								MO	9.03		mg/L
				CADMIUM	Q	Q	F	DM	.34		mg/L
								MO	.13		mg/L
				CHROMIUM	Q	Q	F	DM	1.34		mg/L
								MO	.82		mg/L
COPPER	Q	Q	F	DM	1.7		mg/L				
				MO	1.04		mg/L				
				CYANIDE(T)	Q	Q	F	DM	.59	mg/L	

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City freq</i>	<i>Self freq</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
16-0348 04-A Veridiam Inc	1717 Cuyamaca St, El Cajon	110	4,678	CYANIDE(T)	Q	Q	F	MO	.32		mg/L
				FLUORIDE	Q	Q	F	DM	6.24		mg/L
							MO	2.77		mg/L	
				LEAD	Q	Q	F	DM	.34		mg/L
							MO	.21		mg/L	
				NICKEL	Q	Q	F	DM	1.93		mg/L
							MO	1.15		mg/L	
				PH	Q	Q	L	DM	5	12.5	pH
				SILVER	Q	Q	F	DM	.22		mg/L
							MO	.12		mg/L	
				TTO(413+433)-P	A	Q	F	DM	1073		ug/L
				ZINC	Q	Q	F	DM	1.3		mg/L
							MO	.74		mg/L	
16-0520 04-A GKN Aerospace Chem-tronics Inc	1150 W Bradley Av, El Cajon	110	16,703	CADMIUM	Q	Q	F	DM	.5		mg/L
							MO	.2		mg/L	
				CHROMIUM	Q	Q	F	DM	2.52		mg/L
							MO	1.56		mg/L	
				COPPER	Q	Q	F	DM	3.07		mg/L
							MO	1.88		mg/L	
				CYANIDE(T)	Q	Q	F	DM	1.09		mg/L
							MO	.59		mg/L	
				LEAD	Q	Q	F	DM	.63		mg/L
							MO	.39		mg/L	
				NICKEL	Q	Q	F	DM	3.62		mg/L
							MO	2.17		mg/L	
				PH	Q	Q	L	DM	5	12.5	pH
PH HIGHEST	Q		L	DM	12.5		pH				
SILVER	Q	Q	F	DM	.39		mg/L				
			MO	.22		mg/L					
TTO(413+433)-P	A	Q	F	DM	1938		ug/L				
ZINC	Q	Q	F	DM	2.37		mg/L				
			MO	1.35		mg/L					
210 8,001				CADMIUM	Q	Q	F	DM	.67		mg/L
							MO	.25		mg/L	
				CHROMIUM	Q	Q	F	DM	2.73		mg/L
							MO	1.69		mg/L	
				COPPER	Q	Q	F	DM	3.33		mg/L
							MO	2.04		mg/L	
				CYANIDE(T)	Q	Q	F	DM	1.18		mg/L
							MO	.64		mg/L	
				LEAD	Q	Q	F	DM	.68		mg/L
							MO	.42		mg/L	

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City freq</i>	<i>Self freq</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>		
16-0520 04-A GKN Aerospace Chem-tronics Inc	1150 W Bradley Av, El Cajon	210	8,001	NICKEL	Q	Q	F	DM	3.93		mg/L		
							MO	2.35		mg/L			
				PH	Q	Q	L	DM	5	12.5	pH		
				PH HIGHEST	Q		L	DM		12.5	pH		
				SILVER	Q	Q	F	DM		.42	mg/L		
							MO	.24		mg/L			
				TTO(413+433)-P	A	Q	F	DM		2101	ug/L		
				ZINC	Q	Q	F	DM		2.57	mg/L		
							MO	1.46		mg/L			
				410	630	CADMIUM	Q	Q	F	DM	.66	mg/L	
							MO	.25		mg/L			
						CHROMIUM	Q	Q	F	DM	2.77	mg/L	
							MO	1.71		mg/L			
						COPPER	Q	Q	F	DM	3.38	mg/L	
							MO	2.07		mg/L			
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L	
							MO	.65		mg/L			
						LEAD	Q	Q	F	DM	.69	mg/L	
							MO	.43		mg/L			
						NICKEL	Q	Q	F	DM	3.98	mg/L	
							MO	2.38		mg/L			
						PH	Q	Q	L	DM	5	12.5	pH
						PH HIGHEST	Q		L	DM		12.5	pH
						SILVER	Q	Q	F	DM	.43	mg/L	
							MO	.24		mg/L			
						TTO(413+433)-P	A	Q	F	DM		2130	ug/L
						ZINC	Q	Q	F	DM		2.61	mg/L
							MO	1.48		mg/L			
420	128	CADMIUM	Q	Q	F	DM	.11	mg/L					
			MO	.07		mg/L							
		CHROMIUM	Q	Q	F	DM	2.77	mg/L					
			MO	1.71		mg/L							
		COPPER	Q	Q	F	DM	3.38	mg/L					
			MO	2.07		mg/L							
		CYANIDE(T)	Q	Q	F	DM	1.2	mg/L					
			MO	.65		mg/L							
		LEAD	Q	Q	F	DM	.69	mg/L					
			MO	.43		mg/L							
		NICKEL	Q	Q	F	DM	3.98	mg/L					
			MO	2.38		mg/L							
		SILVER	Q	Q	F	DM	.43	mg/L					
			MO	.24		mg/L							

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<i>Facility</i>	<i>Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>	<i>Cat</i>	<i>Period</i>	<i>Lower</i>	<i>Upper</i>	<i>Units</i>
				<i>(gpd)</i>		<i>freq</i>	<i>freq</i>			<i>Limit</i>	<i>Limit</i>	
16-0520	04-A	GKN Aerospace Chem-tronics Inc	1150 W Bradley Av, El Cajon	420	128	TTO(413+433)-P ZINC	A	Q	F	DM	2130	ug/L
							Q	Q	F	DM	2.61	mg/L
										MO	1.48	mg/L
				450	306	CADMIUM	Q	Q	F	DM	.11	mg/L
										MO	.07	mg/L
						CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L
						COPPER	Q	Q	F	DM	3.38	mg/L
										MO	2.07	mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
										MO	.65	mg/L
						LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L
						NICKEL	Q	Q	F	DM	3.98	mg/L
										MO	2.38	mg/L
						SILVER	Q	Q	F	DM	.43	mg/L
										MO	.24	mg/L
						TTO(413+433)-P ZINC	A	Q	F	DM	2130	ug/L
							Q	Q	F	DM	2.61	mg/L
										MO	1.48	mg/L
				460	100	CADMIUM	Q	Q	F	DM	.11	mg/L
										MO	.07	mg/L
						CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L
						COPPER	Q	Q	F	DM	3.38	mg/L
										MO	2.07	mg/L
						CYANIDE(T)	Q	Q	F	DM	1.2	mg/L
										MO	.65	mg/L
						LEAD	Q	Q	F	DM	.69	mg/L
										MO	.43	mg/L
						NICKEL	Q	Q	F	DM	3.98	mg/L
										MO	2.38	mg/L
						SILVER	Q	Q	F	DM	.43	mg/L
										MO	.24	mg/L
						TTO(413+433)-P ZINC	A	Q	F	DM	2130	ug/L
							Q	Q	F	DM	2.61	mg/L
										MO	1.48	mg/L
				510	133	CADMIUM	Q	Q	F	DM	.11	mg/L
										MO	.07	mg/L
						CHROMIUM	Q	Q	F	DM	2.77	mg/L
										MO	1.71	mg/L
						COPPER	Q	Q	F	DM	3.38	mg/L

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16-0520 04-A GKN Aerospace Chem-tronics Inc	1150 W Bradley Av, El Cajon	510	133	COPPER	Q	Q	F	MO	2.07		mg/L
				CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
								MO	.65		mg/L
				LEAD	Q	Q	F	DM	.69		mg/L
								MO	.43		mg/L
				NICKEL	Q	Q	F	DM	3.98		mg/L
								MO	2.38		mg/L
				SILVER	Q	Q	F	DM	.43		mg/L
								MO	.24		mg/L
				TTO(413+433)-P	A	Q	F	DM	2130		ug/L
		ZINC	Q	Q	F	DM	2.61		mg/L		
						MO	1.48		mg/L		
		620	482	CADMIUM	Q	Q	F	DM	.11		mg/L
								MO	.07		mg/L
				CHROMIUM	Q	Q	F	DM	2.77		mg/L
								MO	1.71		mg/L
				COPPER	Q	Q	F	DM	3.38		mg/L
								MO	2.07		mg/L
				CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
								MO	.65		mg/L
LEAD	Q			Q	F	DM	.69		mg/L		
						MO	.43		mg/L		
				DM	3.98		mg/L				
				MO	2.38		mg/L				
				DM	.43		mg/L				
				MO	.24		mg/L				
				DM	2130		ug/L				
				DM	2.61		mg/L				
				MO	1.48		mg/L				
16-0529 04-A Triumph Fabrications - San Diego	203 N Johnson Av, El Cajon	110	150	CADMIUM	Q	Q	F	DM	.11		mg/L
								MO	.07		mg/L
				CHROMIUM	Q	Q	F	DM	2.77		mg/L
								MO	1.71		mg/L
				COPPER	Q	Q	F	DM	3.38		mg/L
								MO	2.07		mg/L
				CYANIDE(T)	Q	Q	F	DM	1.2		mg/L
								MO	.65		mg/L
				LEAD	Q	Q	F	DM	.69		mg/L
								MO	.43		mg/L
				DM	3.98		mg/L				
				MO	2.38		mg/L				
				DM	5	12.5	pH				

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16-0529 04-A Triumph Fabrications - San Diego Cajon	203 N Johnson Av, El Cajon	110	150	SILVER	Q	Q	F	DM	.43		mg/L						
								MO	.24		mg/L						
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L							
				ZINC	Q	Q	F	DM	2.61	mg/L							
								MO	1.48	mg/L							
								DM	.11	mg/L							
		160	18	160	18	CADMIUM	Q	Q	F	DM	.11		mg/L				
										MO	.07		mg/L				
						CHROMIUM	Q	Q	F	DM	2.77	mg/L					
										MO	1.71	mg/L					
						COPPER	Q	Q	F	DM	3.38	mg/L					
										MO	2.07	mg/L					
				170	18	170	18	CYANIDE(T)	Q	Q	F	DM	1.2		mg/L		
												MO	.65		mg/L		
								LEAD	Q	Q	F	DM	.69	mg/L			
												MO	.43	mg/L			
								NICKEL	Q	Q	F	DM	3.98	mg/L			
												MO	2.38	mg/L			
						170	18	170	18	SILVER	Q	Q	F	DM	.43		mg/L
														MO	.24		mg/L
										TTO(413+433)-P	A	Q	F	DM	2130	ug/L	
										ZINC	Q	Q	F	DM	2.61	mg/L	
														MO	1.48	mg/L	
														DM	.11	mg/L	
16-0727 04-A UT; Thrifty Oil Company # 420	398 El Cajon Bl, El Cajon	100	200	CADMIUM	Q	Q	F	DM	.11		mg/L						
								MO	.07		mg/L						
				CHROMIUM	Q	Q	F	DM	2.77	mg/L							
								MO	1.71	mg/L							
				COPPER	Q	Q	F	DM	3.38	mg/L							
								MO	2.07	mg/L							
		100	200	100	200	CYANIDE(T)	Q	Q	F	DM	1.2		mg/L				
										MO	.65		mg/L				
						LEAD	Q	Q	F	DM	.69	mg/L					
										MO	.43	mg/L					
						NICKEL	Q	Q	F	DM	3.98	mg/L					
										MO	2.38	mg/L					
100	200	100	200	SILVER	Q	Q	F	DM	.43		mg/L						
								MO	.24		mg/L						
				TTO(413+433)-P	A	Q	F	DM	2130	ug/L							
				ZINC	Q	Q	F	DM	2.61	mg/L							
								MO	1.48	mg/L							
100	200	100	200	BNZ(W/OAGG)	Q	Q	L	DM	50		ug/L						
								DM	750	ug/L							
								DM	20	gpm							

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16-0743 02-A UT; Hargrave Environmental Consulting Inc	1313 N 2nd St, El Cajon	100	447	BNZ(W/OAGG)	Q	Q	L	DM	50		ug/L
				BTEX	Q	Q	L	DM	750	ug/L	
				FLOW RATE MAX		M	L	DM	15	gpm	
16-0805 01-B UT; SC Valley Engineering Inc	700 Johnson Av, El Cajon	100	45,000	FLOW RATE MAX		M	L	DM	75		gpm
		200	6,000	BNZ(W/OAGG)	M	M	L	DM	50		ug/L
20-0043 05-A Hallmark Circuits Inc	13500 Danielson St, Poway	110	37,202	BTEX	M	M	L	DM	750		ug/L
				FLOW RATE MAX		M	L	DM	100		gpm
				CADMIUM	Q	Q	F	DM	.11	mg/L	
							MO	.07	mg/L		
				CHROMIUM	Q	Q	F	DM	2.77	mg/L	
							MO	1.71	mg/L		
				COPPER	Q	Q	F	DM	3.38	mg/L	
							MO	2.07	mg/L		
				LEAD	Q	Q	F	DM	.69	mg/L	
							MO	.43	mg/L		
				NICKEL	Q	Q	F	DM	3.98	mg/L	
							MO	2.38	mg/L		
				PH	Q	Q	L	DM	5	12.5	pH
				PH HIGHEST	Q	Q	L	DM		12.5	pH
				SILVER	Q	Q	F	DM	.43	mg/L	
			MO	.24	mg/L						
			TTO(413+433)-P	A	Q	F	DM	2130	ug/L		
			ZINC	Q	Q	F	DM	2.61	mg/L		
							MO	1.48	mg/L		
		111	12	CYANIDE(A)	Q	Q	F	DM	.86	mg/L	
							MO	.32	mg/L		
		112	300	CYANIDE(T)	Q	Q	F	DM	1.2	mg/L	
							MO	.65	mg/L		
20-0108 04-B Valley Metals	13125 Gregg St, Poway	110	1,017	AMMONIA	Q	Q	F	DM	300		mg/L
							MO	132	mg/L		
				CADMIUM	Q	Q	F	DM	.11	mg/L	
							MO	.07	mg/L		
				CHROMIUM	Q	Q	F	DM	1.32	mg/L	
							MO	.8	mg/L		
				COPPER	Q	Q	F	DM	3.38	mg/L	
							MO	2.07	mg/L		
				CYANIDE(T)	Q	Q	F	DM	.76	mg/L	
							MO	.4	mg/L		
			FLUORIDE	Q	Q	F	DM	42.8	mg/L		
							MO	19	mg/L		
			LEAD	Q	Q	F	DM	.75	mg/L		
							MO	.43	mg/L		

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20-0108 04-B Valley Metals	13125 Gregg St, Poway	110	1,017	NICKEL	Q	Q	F	DM	1.9		mg/L
							MO	1.15		mg/L	
							DM	5	12.5	pH	
							DM	12.5		pH	
							DM	.43		mg/L	
							MO	.24		mg/L	
							DM	2130		ug/L	
							DM	2.77		mg/L	
							MO	1.46		mg/L	
							DM	.11		mg/L	
20-0109 05-A L & T Precision Corporation	12105 Kirkham Rd, Poway	120	35	CADMIUM	Q	Q	F	DM	.11		mg/L
							MO	.07		mg/L	
							DM	2.77		mg/L	
							MO	1.71		mg/L	
							DM	3.38		mg/L	
							MO	2.07		mg/L	
							DM	1.2		mg/L	
							MO	.65		mg/L	
							DM	.69		mg/L	
							MO	.43		mg/L	
20-0122 03-A K-Tube Corporation	13400 Kirkham Wy, Poway	110	160	CADMIUM	Q	Q	F	DM	.11		mg/L
							MO	.07		mg/L	
							DM	2.77		mg/L	
							MO	1.71		mg/L	
							DM	3.38		mg/L	
							MO	2.07		mg/L	
							DM	1.2		mg/L	
							MO	.65		mg/L	
							DM	.69		mg/L	
							MO	.43		mg/L	
				CADMIUM	Q	Q	F	DM	3.98		mg/L
							MO	2.38		mg/L	
							DM	.43		mg/L	
							MO	.24		mg/L	
							DM	2130		ug/L	
							DM	2.61		mg/L	
							MO	1.48		mg/L	
							DM	.11		mg/L	
							MO	.07		mg/L	
							DM	2.77		mg/L	
				CHROMIUM	Q	Q	F	DM	2.77		mg/L
							MO	1.71		mg/L	
							DM	3.38		mg/L	
							MO	2.07		mg/L	
							DM	1.2		mg/L	
							MO	.65		mg/L	
							DM	.69		mg/L	
							MO	.43		mg/L	
							DM	3.98		mg/L	
							MO	2.38		mg/L	
				PH	Q	Q	L	DM	5	12.5	pH
							DM	12.5		pH	
							DM	.43		mg/L	
							MO	.24		mg/L	
							MO	.24		mg/L	

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City	Self	Cat	Period	Lower Limit	Upper Limit	Units			
20-0122	03-A K-Tube Corporation	13400 Kirkham Wy, Poway	110	160	TTO(413+433)-P ZINC	A	Q	F	DM		2130	ug/L			
						Q	Q	F	DM		2.61	mg/L			
						120	1,538	CADMIUM			F	DM		.11	mg/L
									MO		.07	mg/L			
					Q				Q	F	DM		2.77	mg/L	
									MO		1.71	mg/L			
					Q				Q	F	DM		3.38	mg/L	
									MO		2.07	mg/L			
					Q				Q	F	DM		1.2	mg/L	
									MO		.65	mg/L			
					Q				Q	F	DM		.69	mg/L	
									MO		.43	mg/L			
					Q				Q	F	DM		3.98	mg/L	
									MO		2.38	mg/L			
					Q				Q	L	DM	5	12.5	pH	
					Q				Q	L	DM		12.5	pH	
					Q				Q	F	DM		.43	mg/L	
			MO		.24	mg/L									
			110	60	TTO(413+433)-P ZINC	A	Q	F	DM		2130	ug/L			
		Q				Q	F	DM		2.61	mg/L				
21-0248	04-A Creative Metal Industries	10039 Prospect Av Suite E, Santee	110	60	CADMIUM	Q	Q	F	DM		.11	mg/L			
									MO		.07	mg/L			
								Q	Q	F	DM		2.77	mg/L	
									MO		1.71	mg/L			
								Q	Q	F	DM		3.38	mg/L	
									MO		2.07	mg/L			
								Q	Q	F	DM		1.2	mg/L	
									MO		.65	mg/L			
								Q	Q	F	DM		.69	mg/L	
									MO		.43	mg/L			
		Q	Q	F	DM		3.98	mg/L							
			MO		2.38	mg/L									
		Q	Q	F	DM		.43	mg/L							
			MO		.24	mg/L									
			110	20	TTO(413+433)-P ZINC	A	Q	F	DM		2130	ug/L			
		Q				Q	F	DM		2.61	mg/L				
21-0252	04-A Compucraft Industries Inc	8787 Olive Ln, Santee	110	20	CADMIUM	Q	Q	F	DM		.11	mg/L			
									MO		.07	mg/L			
					CHROMIUM	Q	Q	F	DM		2.77	mg/L			

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Facility	Pmt Name	Address	Conn	Total IW (gpd)	Parmcode	City freq	Self freq	Cat	Period	Lower Limit	Upper Limit	Units					
21-0252	04-A Compucraft Industries Inc	8787 Olive Ln, Santee	110	20	CHROMIUM	Q	Q	F	MO	1.71		mg/L					
					COPPER	Q	Q	F	DM	3.38		mg/L					
												MO	2.07		mg/L		
					CYANIDE(T)	Q	Q	F	DM	1.2		mg/L					
												MO	.65		mg/L		
					LEAD	Q	Q	F	DM	.69		mg/L					
												MO	.43		mg/L		
					NICKEL	Q	Q	F	DM	3.98		mg/L					
												MO	2.38		mg/L		
					PH	Q	Q	L	DM	5	12.5		pH				
					PH HIGHEST	A		L	DM	12.5		pH					
					SILVER	Q	Q	F	DM	.43		mg/L					
												MO	.24		mg/L		
					TTO(413+433)-P	A	Q	F	DM	2130		ug/L					
					ZINC	Q	Q	F	DM	2.61		mg/L					
												MO	1.48		mg/L		
								120	8	CADMIUM	Q	Q	F	DM	.11		mg/L
													MO	.07		mg/L	
										CHROMIUM	Q	Q	F	DM	2.77		mg/L
													MO	1.71		mg/L	
					COPPER	Q	Q	F	DM	3.38		mg/L					
								MO	2.07		mg/L						
					CYANIDE(T)	Q	Q	F	DM	1.2		mg/L					
								MO	.65		mg/L						
					LEAD	Q	Q	F	DM	.69		mg/L					
								MO	.43		mg/L						
					NICKEL	Q	Q	F	DM	3.98		mg/L					
								MO	2.38		mg/L						
					PH	Q	Q	L	DM	5	12.5	pH					
					PH HIGHEST	A		L	DM	12.5		pH					
					SILVER	Q	Q	F	DM	.43		mg/L					
								MO	.24		mg/L						
					TTO(413+433)-P	A	Q	F	DM	2130		ug/L					
					ZINC	Q	Q	F	DM	2.61		mg/L					
								MO	1.48		mg/L						
21-0302	05-A UT; Thrifty Oil Company # 113	1525 N Magnolia Av, El Cajon	100	2,880	BNZ(W/OAGG)	Q	Q	L	DM	50		ug/L					
					BTEX	Q	Q	L	DM	750		ug/L					
					FLOW RATE MAX			M	L	DM	20		gpm				
21-0331	01-A Coating Services Group LLC	11649 Riverside Dr Suite 139, Lakeside	110	40	CADMIUM	Q	Q	F	DM	.11		mg/L					
												MO	.07		mg/L		
					CHROMIUM	Q	Q	F	DM	2.77		mg/L					
								MO	1.71		mg/L						

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<i>Facility Pmt Name</i>	<i>Address</i>	<i>Conn</i>	<i>Total IW (gpd)</i>	<i>Parmcode</i>	<i>City freq</i>	<i>Self freq</i>	<i>Cat</i>	<i>Period</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Units</i>
21-0331 01-A Coating Services Group LLC	11649 Riverside Dr Suite 139, Lakeside	110	40	COPPER	Q	Q	F	DM	3.38		mg/L
							MO	2.07	mg/L		
							DM	1.2	mg/L		
							MO	.65	mg/L		
							DM	.69	mg/L		
							MO	.43	mg/L		
							DM	3.98	mg/L		
							MO	2.38	mg/L		
							DM	.43	mg/L		
							MO	.24	mg/L		
				A	Q	F	DM	2130	ug/L		
				Q	Q	F	DM	2.61	mg/L		
							MO	1.48	mg/L		
34-0070 03-A Golden State Metal Finishing	2737 Via Orange Wy, Spring Valley	110	350	CADMIUM	Q	Q	F	DM	.11		mg/L
							MO	.07	mg/L		
							DM	2.77	mg/L		
							MO	1.71	mg/L		
							DM	3.38	mg/L		
							MO	2.07	mg/L		
							DM	1.2	mg/L		
							MO	.65	mg/L		
							DM	.69	mg/L		
							MO	.43	mg/L		
				Q	Q	F	DM	3.98	mg/L		
							MO	2.38	mg/L		
				Q	Q	L	DM	5	12.5	pH	
				Q	Q	F	DM	.43	mg/L		
							MO	.24	mg/L		
				A	Q	F	DM	2130	ug/L		
				Q	Q	F	DM	2.61	mg/L		
							MO	1.48	mg/L		
36-0001 02-A Otay Mesa Energy Center LLC	606 De La Fuente Ct, San Diego	110	43,000	CHROMIUM	Q	Q	F	DM	.2		mg/L
				OIL/GREASE	Q	Q	L	DM	500	mg/L	
				PH	Q	Q	L	DM	5	12.5	pH
				PH HIGHEST	N		L	DM		12.5	pH
				TDS	S	Q	L	DM		2000	mg/L
				ZINC	Q	Q	F	DM		1	mg/L
					140	22	COPPER	S	S	F	DM

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02-0112 05-A	University of California San Diego	267,450	100	Overview - Muir & Revelle Colleges	Local	132		1	HAUL		
								2	SOURCE		
								3	1CRC		
								4	DIVRTA		
					120			Zero Discharge Metal Finishing	Local	1	HAUL
										2	ZERO
					200			Overview - Med School	Local	1	HAUL
										2	SOURCE
										3	1CRC
					300			Overview - North Campus	Local	1	HAUL
										2	SOURCE
										3	1CRC
										4	DIVRTA
	330	R&D at Calit2 Bldg	Local	1	SOURCE						
				2	HAUL						
	400	Overview - East Campus	Local	1	HAUL						
				2	SOURCE						
				3	1CRC						
	500	Stein Clinical Sciences	Local	1	HAUL						
				2	SOURCE						
				3	1CRC						
02-0332 05-A	Pall Filtration & Separations Group Inc	67,475	100	Sewer Lateral	Local			1	SOURCE		
			110	Membrane Mfg	Local						
02-0439 01-A	PrimaPharm Inc	180	100	Pharm Mfg & Sanitary Waste	Federal	439	.46	1	SOURCE		
								2	HAUL		
02-0505 04-A	Curtis Technology Inc	4	100	Chem Milling	Federal	433	.17	1	PH		
								2	SETTLE		
								3	HAUL		
								4	SD-FP		
02-0518 04-A	Suneva Medical Inc	1,790	100	Sewer Lateral	Local	132		1	SOURCE		
								2	HAUL		
								3	PH		
			110	Pharmaceutical Manufacturing	Federal	439	.27	1	SOURCE		
						439	.47	2	HAUL		
								3	PH		
02-0582 05-B	The Argen Corporation	194	110	Precious Metals Forming	Federal	471	.45	1	SETTLE		
								2	PH		
								3	FILT-O		
								4	ADS-C		
								5	IX		
02-0761 04-A	Pacira Pharmaceuticals Inc	4,847	120	Pharm Mfg	Federal	439	.47	1	PH		

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02-0762 04-A	Pacira Pharmaceuticals Inc	3,535	110	Pharmaceutical mfg	Federal	439	.47	1	SPAR-A
								2	PH
02-1136 01-A	Vanguard Space Technologies Inc	17	110	Clean / Etch	Federal	433	.17	1	PH
			120	Chem film	Local			1	ZERO
								2	HAUL
03-0115 05-A	ATK Space Systems	240	100	Zero Disch Cert for Core MF ops	Local			1	RECYL
								2	HAUL
			200	Solvent Certification - Bldg 4/7 Labs	Local			1	HAUL
			410	Abrasive Jet Machining	Federal	433	.17	1	CENT
								2	UF
03-0717 06-A	Action Powder Coating LLC	2,181	110	Coating / cleaning	Federal	433	.17	1	EQUAL
								2	SETTLE
03-0722 06-A	Thermal Management Solutions dba Santier	197	110	Metal Finishing / Surface Treatment	Federal	433	.17	1	BATCH
						471	.45	2	P&S
						471	.55	3	COAG
								4	FLOC
								5	SD-FP
								6	FILT
								7	EVAP
								8	HAUL
								9	IX
								10	RECYL
			220	Precious / Refractory Metal Forming	Local	471	.45	1	EVAP
						471	.55	2	ZERO
03-0920 04-A	A to Z Metal Finishing	536	110	Metal Finishing	Federal	433	.17	1	PH
								2	BATCH
								3	P&S
								4	CR
03-1017 02-A	Anocote Metal Finishing	94	110	Etch, anodize, cleaning rinses	Federal	433	.17	1	PH
								2	EQUAL
			120	Nickel & zinc plating, coating	Local			1	HAUL
04-0489 03-A	UT; HPS Mechanical Inc	2,016,000	100	Construction dewatering	Local	101		1	SETTLE
								2	FILT-O
			200	Construction dewatering	Local	101		1	SETTLE
			799	Hydrostatic Testing	Local			1	NONE
04-0492 01-A	UT; Hill Construction Company	72,000	100	Construction Dewatering	Local	101		1	SETTLE
05-0684 05-A	Allermed Laboratories Inc	100	130	Glassware Washing/Sterile Prep	Federal	439	.46		
			140	Glassware Washing/Extraction Area	Federal	439	.46		
			150	Media Prep/Tube Washing	Federal	439	.26		

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05-0985 04-A	Chromalloy San Diego	23	100	Sewer Lateral	Local			1 2	ZERO HAUL
05-0997 04-A	TTM Printed Circuit Group Inc	6,861	220	FPI testing PCB Manufacturing	Federal Federal	433	.17	1 2 3 4 5	BATCH IX EW EQUAL PH
			221	Gold Electro Plating	Federal	433	.17	1 2	REC IX
			222	Immersion Gold	Federal	433	.17	1 2	REC IX
			230	Film Developing	Local	130		1	HAUL
05-1019 04-A	USN;Marine Corps Air Station Miramar	18,818	100	Aircraft maintenance	Local	130 132 134		1 2 3 4	DIVRTA ELBOW SETTLE HAUL
06-0026 05-A	Cubic Defense Applications Inc	360	100	main lateral - Bldg 1	Local				
			150	wave soldering	Federal	433	.15		
			160	deburring / cleaning / silkscreening	Federal	433	.15		
			170	testing	Federal	433	.15		
06-0058 05-A	Kyocera America Inc	43,590	130	Ni plating, cleaning	Federal	433	.17	1 2 3 4 5 6	FLOC THCK-G SD-FP FILT PH UF
			131	Au plating, stripping	Federal	433	.17	1 2 3	CN PH FLOC
06-0267 06-A	Hamilton Sundstrand dba Pratt & Whitney AeroPower	475	110	Alk soap clean, SCA Dicing, Flip Chip Metal Cleaning / Etching	Federal Federal	433	.17	1 2 3 4 5	PH SETTLE UF PH ADS-C IX
07-0170 06-A	UT; Union Oil Facility # 35-1588	1,960	100	Vault dewatering Groundwater Remediation	Local Local	101		1 2 1	FILT-O ADS-C FILT-O

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07-0171 05-A	UT; Thrifty Oil Company # 419	1,400	100	Groundwater Remediation (F/P)	Local	101		2	ADS-C
								3	O/W
08-0008 06-A	UT; USN NAVSUP Fleet Logistics Center San Diego	75,000	210	Fuel recovery	Local	101		1	SETTLE
								2	O/W
								3	DAF+C
			220	Groundwater remediation	Local	101		1	EQUAL
								2	O/W
								3	SAND
								4	FILT-O
								5	RO
08-0018 05-A	USN;Naval Base Coronado - NASNI	34,167	100	NASNI Pump Station	Local	134			
			120	IWTP @ NASNI	Federal	433	.17	1	BATCH
								2	CHOX-O
								3	CR
								4	P&S
								5	PH
								6	SAND
								7	ADS-C
								8	SD-BF
								9	HAUL
			123	CN Treatment @ IWTP	Federal	433	.17	1	CN
			140	Engine Test Cell Cleaning	Federal	433	.15	1	ELBOW
			150	Oil Recovery Plant	Federal	433	.17	1	EQUAL
								2	O/W
								3	PPT
								4	DAF
								5	SD-FP
			160	Hydrostatic testing	Federal	433	.15		
			180	Pump/valve/hose testing	Federal	433	.17		
			190	Aircraft Test Pad Cleaning	Federal	433	.15	1	O/W
			799	Groundwater remediation	Local			1	ELBOW
09-0001 05-A	AlSCO Inc	45,908	100	Commercial Laundry	Local	133		1	SETTLE
								2	EQUAL
								3	SCREEN
								4	ELBOW
11-0016 05-A	USN;Naval Base San Diego	58,566	100	USN8 SWW: Piers 6, 7, 8 & Mole Pier	Local	134			
			200	Medical/Dental Clinics, Gym	Local				
			300	Auto Hobby Shop	Local			1	ELBOW
								2	SETTLE

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		<i>(gpd)</i>			<i>Local</i>	<i>Part</i>	<i>Section</i>		<i>Code</i>	
11-0016 05-A	USN;Naval Base San Diego	58,566	300					3	HAUL	
			400	Steam Plant, Vehicle Maint	Local			1	ELBOW	
									2	RECYL
									3	HOLD
									4	HAUL
			500	Steam Clean, Hydrotest, Hydroblast	Local				1	ELBOW
									2	SETTLE
									3	HAUL
			600	NEX Car Wash; Engine cleaning	Local				1	ELBOW
									2	SETTLE
									3	HAUL
			799	Vault dewatering	Local					
			810	USN6 SWW: Piers 1 & 2, Quay Wall	Local		134			
			820	USN7 SWW: Piers 3, 4, 5, Graving Dock	Local		134		1	HOLD
830	NC4M SWW: Piers 10, 12, 13	Local		134						
850	Treated Bilgewater	Local		134		1	SCREEN			
						2	EQUAL			
						3	O/W			
						4	PLATE			
						5	PPT			
						6	DAF			
						7	THCK-G			
						8	SD-FP			
						9	HAUL			
						1	SAND			
11-0024 05-A	Southern California Plating Company Inc	1,292	900	Fire Fighting School	Local			1	SAND	
			110	Anodize/chromate/phosphate	Federal	433	.17	1	CR	
									2	PH
									3	FLOC
									4	SETTLE
									5	SD-FP
11-0032 05-A	Angelica Textile Services	32,026	110	Commercial Laundry	Local	133		6	HAUL	
								1	HAUL	
									2	SOURCE
									3	LINT
									4	PH
									1	SETTLE
11-0051 05-A	General Dynamics NASSCO	14,663	200	Bilge/Ballast (not thru 310)	Local	120		2	O/W	
			300	Overview - West End of Yard	Local					
			310	WWTF Effluent	Federal	433	.17	1	O/W	
									2	PH

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11-0051 05-A	General Dynamics NASSCO	14,663	310					3	DAF								
								4	COAG								
								5	SD-FP								
								6	HAUL								
				600	Overview - East End of Yard	Local											
				620	VTC Separator	Local		1	SETTLE								
11-0189 06-A	Cintas Corporation	24,932	110					2	O/W								
				630	Film Processing	Local	130	1	ERU+1								
				798	Stormwater	Local											
				799	Seawater	Local											
					Industrial Laundering	Local	133	1	SD-FP								
								2	O/W								
11-0272 05-A	Major Scientific Industries	5	110	PCB Manufacturing	Federal	433	.17	3	SETTLE								
								4	FLOC								
								5	PH								
								6	HAUL								
								1	PH								
								2	P&S								
11-0398 06-A	Unifirst Corporation	24,268	110	Industrial Laundry	Local	133		3	HAUL								
								4	SOURCE								
								1	SCREEN								
								2	SETTLE								
								3	LINT								
								4	DAF+C								
11-0444 05-A	CP Kelco	633,858	430	R&D Pilot Plant	Local	199		5	PH								
								6	HAUL								
								1	EQUAL								
								2	PH								
								799	Storm Water	Local							
800	Kelco SBP & Cogen Plant	Local		1	PH												
11-0534 02-B	UT; City of San Diego - Storm Water Dept	400,960	100	western lateral	Local	101		2	EQUAL								
								1	FILT-O								
								2	ADS-C								
								3	EQUAL								
								200	eastern lateral	Local	101	1	FILT-O				
11-0539 04-A	UT; G & M Oil Company	1,901	100	Groundwater	Local	101		2	ADS-C								
								3	EQUAL								
								1	FILT-O								
								2	ADS-C								
								11-0559 01-A	UT; SCS Engineers Inc	14,400	100	Groundwater Remediation	Local	101		3	EQUAL
																1	O/W

SIU Facilities Federal Category, Process, and Pretreatment Technology by Connection Treatment Plant 1

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<i>Facility Permit</i>	<i>Name</i>	<i>IW Discharged (gpd)</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Federal/ Local</i>	<i>CFR Part</i>	<i>CFR Section</i>	<i>Order</i>	<i>Pre Treat Code</i>
11-0559 01-A	UT; SCS Engineers Inc	14,400	100					2	FILT-O
								3	ADS-C
11-0564 01-A	San Diego Bay Enviro Restoration Fund North Trust	432,000	100	Bay Dredging Decant Water	Local			1	SETTLE
12-0038 04-B	RJ Donovan Correctional Facility	48,948	100	Prison Sewer Main	Local	133		1	GREASE
								2	GRIND
								3	SCREEN
12-0065 03-C	Emerald Textiles LLC	67,703	110	Commercial Laundry	Local	133		1	LINT
								2	SETTLE
								3	HAUL
12-0144 04-A	AP Precision Metals	75	110	Metal Coating (Iron Phosphating)	Federal	433	.17	1	SETTLE
12-0154 03-B	Heinz Frozen Foods	62,411	110	Food Manufacturing	Local	137		1	EQUAL
								2	SCREEN
								3	DAF+C
								4	GREASE
								5	HAUL
12-0202 03-A	Spec-Built Systems Inc	30	110	Iron Phosphating	Federal	433	.17	1	SETTLE
								2	RECYL
								3	PH
12-0220 04-A	Southwest Products LLC dba Circle Foods	99,222	110	Food manufacturing	Local	137		1	EQUAL
								2	SCREEN
								3	DAF+C
								4	SD-FP
12-0244 01-C	Harcon Precision Metals Inc	286	110	Chemical conversion coating & water Jet	Federal	433	.17	1	PH
								2	MIXER
								3	SETTLE
								4	HAUL
								5	EVAP
12-0275 01-B	Jensen Meat Company Inc	20,076	110	Meat processing, cleaning/sanitizing	Local	137		1	SCREEN
								2	ELBOW
								3	SETTLE
								4	HAUL
								5	DIVRTA
12-0283 01-A	Spectex Inc dba Specialty Textile Services	19,388	110	Commerical Laundry	Local	133		1	SETTLE
								2	LINT
								3	UF
								4	HAUL
12-0285 01-A	General Services Administration - SYLPOE	1,470	100	Sewer Main	Local			1	ELBOW
								2	SETTLE
								3	SCREEN
								1	SCREEN

SIU Facilities Federal Category, Process, and Pretreatment Technology by Connection Treatment Plant 1

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<i>Facility Permit</i>	<i>Name</i>	<i>IW Discharged</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Federal/</i>	<i>CFR</i>	<i>CFR</i>	<i>Order</i>	<i>Pre Treat</i>
		<i>(gpd)</i>			<i>Local</i>	<i>Part</i>	<i>Section</i>		<i>Code</i>
12-0285 01-A	General Services Administration - SYLPOE	1,470	110	Waste activated sludge	Local			2	BIO-AS
								3	UF
								4	UV
								5	HAUL
								6	OZONE
			120	Untreated wastewater	Local				
			130	Treated wastewater	Local				
13-0115 05-A	Doncasters GCE Industries	913	200	Bldg 2 Lateral, 1887 Nirvana Av	Local			1	ZERO
								2	HAUL
			300	Bldg 3 Lateral, 757 Main St	Local	130		1	ERU+1
						433	.17	2	HAUL
			330	Dye Pen / Vibra Clean	Federal	433	.17	1	SETTLE
								2	IX
								3	FILT-O
			410	Dye Pen / Water Jet Cutting	Federal	433	.17	1	SETTLE
								2	IX
								3	FILT-O
								4	O/W
								5	HAUL
13-0161 05-A	Rohr Inc a UTC Aerospace Systems Company	27,649	210	Assoc MF + Dilute Wastestreams	Federal	433	.17	1	NONE
			250	Metal Finishing Treated	Federal	433	.17	1	EQUAL
								2	CR
								3	PH
								4	P&S
								5	UF
								6	SD-FP
								7	HAUL
								8	RECYL
								9	HOLD
			700	Sewer Lateral w/Cogen CT Bleed	Local			1	NONE
13-0303 05-B	UT; World Oil Marketing Company	14,400	100	Groundwater remediation	Local	101		1	O/W
								2	FILT-O
								3	ADS-C
13-0454 05-A	UT; Innovative Environmental Solutions	310	100	GW remediation: gas w/FP	Local	101		1	SETTLE
								2	O/W
								3	FILT-O
								4	ADS-C
14-0034 04-A	Hotel Del Coronado	29,187	110	Commercial laundry	Local			1	SCREEN
								2	EQUAL
16-0033 05-A	Garvin Industries	37	110	Cleaning / Iron Phosphating	Federal	433	.17	1	PH

SIU Facilities Federal Category, Process, and Pretreatment Technology by Connection Treatment Plant 1

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<i>Facility Permit</i>	<i>Name</i>	<i>IW Discharged (gpd)</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Federal/ Local</i>	<i>CFR Part</i>	<i>CFR Section</i>	<i>Order</i>	<i>Pre Treat Code</i>
16-0033 05-A	Garvin Industries	37	110					2	HAUL
								3	SETTLE
16-0343 04-A	Vision Systems Inc	550	110	Etch / Chemfilm	Federal	433	.17	1	PH
								2	P&S
								3	FILT-O
			111	Chemfilm	Federal	433	.17	1	CN
								2	CR
								3	PPT
								4	FILT-O
16-0348 04-A	Veridiam Inc	4,758	110	Metal Forming/Cleaning	Federal	433	.15	1	EQUAL
						433	.17	2	PH
						468	.15	3	P&S
						471	.35	4	SD-FP
						471	.65	5	RECYL
						471	.95	6	BATCH
								7	HAUL
			120	X-ray Processing	Local	130		1	ERU+2
16-0520 04-A	GKN Aerospace Chem-tronics Inc	26,826	110	Chem Mill, Caustic Clean	Federal	130		1	EQUAL
						433	.15	2	FLOC
						433	.17	3	P&S
								4	PH
			210	Clean, Dye Pen, Tumble	Federal	130		1	EQUAL
						433	.15	4	PH
						433	.17		
			410	Chembrite	Federal	433	.15	1	PH
						433	.17		
			420	Steam Cleaning	Federal	433	.17	1	SETTLE
								2	ELBOW
			430	X-Ray Processing	Local	130		1	RECOV
			450	Bldg 5 Steam Clean, Dye Pen	Federal	433	.17	1	ELBOW
			460	Dye Penetrant Test	Federal	433	.17		
			510	Bldg 8 Dye Pen	Federal	433	.17		
			520	Alodining	Local			1	ZERO
			620	Bldg9 Water Jet Cutting	Federal	433	.17	1	FILT-O
16-0529 04-A	Triumph Fabrications - San Diego	232	100	Building Lateral	Local	130			
			110	Metal Finishing	Federal	433	.17	1	SETTLE
								2	PH
								3	PPT

SIU Facilities Federal Category, Process, and Pretreatment Technology by Connection Treatment Plant 1

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<i>Facility Permit</i>	<i>Name</i>	<i>IW Discharged</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Federal/</i>	<i>CFR</i>	<i>CFR</i>	<i>Order</i>	<i>Pre Treat</i>
		<i>(gpd)</i>			<i>Local</i>	<i>Part</i>	<i>Section</i>		<i>Code</i>
16-0529 04-A	Triumph Fabrications - San Diego	232	130	Plaster Mold / Pan Wash	Local				
			160	Dye Pen (FPI #2,#3)	Federal	433	.17		
			170	Dye Pen (FPI #1)	Federal	433	.17		
16-0727 04-A	UT; Thrifty Oil Company # 420	200	100	Groundwater remediation	Local	101		1	ELBOW
								2	FILT-O
								3	ADS-C
16-0743 02-A	UT; Hargrave Environmental Consulting Inc	447	100	Groundwater Remediation	Local	101		1	FILT-O
								2	ADS-C
16-0805 01-B	UT; SC Valley Engineering Inc	51,000	100	Construction Dewatering	Local	101		1	SETTLE
								2	FILT-O
			200	Construction dewatering w/carbon	Local	101		1	SETTLE
								2	FILT-O
								3	ADS-C
20-0043 05-A	Hallmark Circuits Inc	37,202	110	PC Board Manufacturing	Federal	433	.17	1	IX
								2	EW
								3	BATCH
								4	RECYL
								5	PH
								6	FLOC
								7	FILT-O
								8	SD-FP
								9	HAUL
			111	Gold Tab Plating	Federal	433	.17	1	RECOV
								2	CN
			112	Immersion Gold Plating and Tip	Federal	433	.17	1	RECYL
20-0108 04-B	Valley Metals	1,440	110	Metal Forming/Finishing	Federal	433	.17	1	UF
						471	.35	2	FILT
						471	.65	3	PH
								4	P&S
								5	O/W
								6	SETTLE
								8	SPAR-A
								9	DEAD
								10	RECYL
								11	PPT-F
								12	HAUL
			120	X-ray Processing	Local	130		1	RECOV
								2	3CRC
20-0109 05-A	L & T Precision Corporation	35	100	Sewer Lateral	Local			1	HAUL
								2	EVAP

SIU Facilities Federal Category, Process, and Pretreatment Technology by Connection Treatment Plant 1

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<i>Facility Permit</i>	<i>Name</i>	<i>IW Discharged (gpd)</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Federal/ Local</i>	<i>CFR Part</i>	<i>CFR Section</i>	<i>Order</i>	<i>Pre Treat Code</i>
20-0109 05-A	L & T Precision Corporation	35	120	Silkscreen Cleaning	Federal	433	.17		
20-0122 03-A	K-Tube Corporation	1,738	110	Pressure Washing	Federal	433	.17	1	FILT-O
			120	Tube Manufacturing	Federal	433	.17	1	FILT-O
								2	EVAP
21-0248 04-A	Creative Metal Industries	60	110	Silkscreen Cleaning	Federal	433	.17		
			120	Etching & Coating (Zero Discharge)	Local	100		1	HAUL
								2	RECYL
21-0252 04-A	Compucraft Industries Inc	28	100	Zero discharge Cr wastewater	Local			1	ZERO
			110	Metalfinishing	Federal	433	.17	1	PH
			120	Fabrication/Machining	Federal	433	.17		
21-0302 05-A	UT; Thrifty Oil Company # 113	2,880	100	GW Remediation: gas w/FP	Local	101		1	O/W
								2	SETTLE
								3	FILT-O
								4	ADS-C
21-0331 01-A	Coating Services Group LLC	40	110	Metal Parts Cleaning	Federal	433	.17	1	HAUL
34-0070 03-A	Golden State Metal Finishing	350	110	Treated MF Rinses	Federal	433	.17	1	PH
			120	Ni Seal / Black Dye / Chemfilm	Local			1	ZERO
								2	HAUL
36-0001 02-A	Otay Mesa Energy Center LLC	43,032	110	WetSac blowdown + OWS	Federal	423	.17	1	SETTLE
								2	PH
			120	PCB zero discharge	Federal	423	.17	1	ZERO
			140	Turbine washing	Federal	423	.17	1	SETTLE

SIUs: 73

3.9

CHANGES IN POINT LOMA SIU INVENTORY – CY2014

Table 3.9-1: Changes in SIU Inventory – 2014 Note: UT; = Extracted Groundwater Permit					
FACILITIES THAT BECAME SIUs IN 2014			See report beginning page		
SIU FACILITIES INACTIVATED IN 2014			See report beginning page		
SIU FACILITIES THAT REPORTED A NAME CHANGE IN 2014					
Facility	Name	Class	Permit	Date	Prior Name
13-0161	Rohr Inc dba Goodrich Aerostructures	1	05-A	21-Jul-14	Rohr Inc a UTC Aerospace Systems Company
08-008	UT; USN NAVSUP FLC Fuel Point San Diego	2	06-A	01-Mar-14	UT;USN NAV SUP Fleet Logistics Center San Diego
12-0220	Circle Foods LLC	3	03-A	01-Oct-14	Southwest Products LLC dba Circle Foods
FORMER SIU FACILITIES THAT BECAME NON-SIUs IN 2014					
Facility	Name	Class	Permit	Date	Comments
08-0009	Naval Submarine Base	2	06-C	11-Sep-14	Remediation discharges diverted
10-0018	Coca-Cola Bottling Company of Southern California	3	04-A	28-Jan-14	Production shut down. Now warehouse and distribution only.

3.10 BASELINE MONITORING REPORTS REQUESTED OR RECEIVED IN CY2014

Facility Name	Facility #	BMR Requested	BMR Received
None			

3.10a FACILITIES OPERATING UNDER A BASELINE MONITORING REPORT

See report beginning page

Facilities Discharging to Treatment Plant 1 that became SIUs in 2014

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Class 1

Facility	Permit	Name	Pmt Iss Dt	Comments
21-0331	01-A	Coating Services Group LLC	01-Mar-2014	Previously IU #33-0044. In November 2013, IWCP was notified by Padre Dam that this Lakeside IU is in their service area and Coating Services was assigned new IU# in area 21. Permit 33-0044-02A rescinded (expires 01-Feb-2015).

Class count: 1

Class 2

Facility	Permit	Name	Pmt Iss Dt	Comments
06-0634	01-A	UT; Union Oil Facility # 351589	20-Feb-2014	Class 2 SIU. Remediation of hydrocarbon impacted groundwater, with potential to encounter free product. Shutdown mechanism already installed. Program and self-monitoring set. Max/min flow rates are 25/1 gpm based on request and meter specs.
07-0170	06-A	UT; Union Oil Facility # 35-1588	20-Nov-2014	Class 2 Renewal. Due to the recent presence of free product, facility is now classified as an SIU. Requiements for shutdown mechanism and testing report submittal included in new permit.
08-0590	01-A	UT; Burtech Pipeline Inc	27-Mar-2014	Construction dewatering w/ remediation to install sewer mains on W Point Loma Bl and Adrain St for City Group Job 758. Flow approval approved at 200 gpm to discharge to C18S152.
08-0594	01-A	UT; Western Pump Inc	16-Sep-2014	Temporary groundwater permit for construction dewatering with limit for vinyl chloride of 24 ug/L. Max discharge requested = 100 gpm = 144,000 gpd. 822,800 total gallons estimated.
13-0531	01-A	UT; L B Civil Construction Inc	05-Mar-2014	Class 2. Const dewat w/ remediation. Pollutants chlorinated & fuel hydrocarbons, metals (Cu, Ni, Pb), and 1,4-dioxane. Flow rate approval from Chula Vista at 100 gpm. Min flow rate is 5 gpm as restricted by totalizing flow meter. Chula Vista approved.
11-0564	01-A	San Diego Bay Enviro Restoration Fund North Trust	23-Oct-2014	Class 2 flow SIU. Bay dredging project with pollution potential. Flow is > 25,000 gpd. Flow rate limits: 50 gpm and 300 gpm. Monthly self-monitoring for flow, PCBs, COD, TSS; quarterly for As, Hg, Cu, Pb, Ni, Zn. Monthly IWL monitoring.
11-0567	01-A	UT; T2 Development	23-May-2014	Short duration dewatering project with potential for free product. Flow is 36,000 gpd. Monthly Self and Program monitoring.

Class count: 7

Class 3

Facility	Permit	Name	Pmt Iss Dt	Comments
04-0492	01-A	UT; Hill Construction Company	04-Nov-2014	Class 3, Flow SIU. Approved maximum discharge flow rate at 50 gpm. No pollutants of concern. Monthly program and self monitoring for COD and TSS.
12-0285	01-A	General Services Administration - SYLPOE	21-May-2014	Short term permit for discharge of biosolids from San Ysidro Port of Entry wastewater reclamation. TSS limit (10,000) at Conn 110;

Facilities Discharging to Treatment Plant 1 that became SIUs in 2014

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Class **3**

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Pmt Iss Dt</i>	<i>Comments</i>
08-0591	01-A	UT; TL Scanlan Construction	11-Jul-2014	dissolved sulfides, chloride, TDS limits at Conn 100. Flow reporting at 110,120,130. Amended to extend exp date to Nov 2015. Proposing to discharge extracted groundwater at 200 gpm (288,000 gpd), non-stop, from July 1 to October 1, 2014, total 4million gal. Project is sewer main replacement. Possible contamination, therefore, carbon treatment included.
12-0275	01-A	Jensen Meat Company Inc	13-Feb-2014	Class 3 SIU. Total of 92.25 EDUs (25,830 gpd) purchased. IW flow of 22,300 gpd. Monthly flow reporting and quarterly monitoring for pH, COD, TSS, TFDS, chloride, O&G. TFDS limit 1000 ppm and chloride limit 245 ppm. O&G limit instantaneous, not daily max.
12-0283	01-A	Spectex Inc dba Specialty Textile Services	01-Aug-2014	New commercial laundry. 1 year SIU permit. Local limits for pH, O&G, TDS (1,000 mg/L) at Conn 110. Quarterly monitoring for pH, O&G, COD, TSS, TDS. Permit Condition requires authorization for discharge of brine from water softener regeneration to sewer.
12-0275	01-B	Jensen Meat Company Inc	09-Aug-2014	Permit amended to delete chloride limit and add Action Level for chloride of 230 mg/L, and also add the standard permit condition regarding self-monitoring requirements for pH. Permitted IW flow remains at 22,300 gpd.
09-0987	01-A	UT; Transtar Pipeline Inc	29-Apr-2014	One year permit for short term construction dewatering project. Class 3 flow SIU. Max flow rate 100 gpm.

Class count: **7**

Total count: **15**

SIU Permits Discharging to Treatment Plant 1 Inactivated in 2014

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Class 1

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Pmt Inact Dt</i>	<i>Reason</i>
33-0044	02-A	Coating Services Group LLC	28-Feb-2014	Assigned wrong area. New permit #21-0331-01A.

Class count: **1**

Class 2

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Pmt Inact Dt</i>	<i>Reason</i>
02-1098	01-A	UT; TRS Group Inc	13-Mar-2014	Project complete, permit no longer needed. Connection to sewer removed.
05-1081	04-A	UT; Circle K Stores Inc	14-Nov-2014	Project complete, permit no longer required.
08-0587	01-A	UT; Helix Electric Inc	12-Dec-2014	IU decided not to pursue permit as it was not needed.
08-0589	01-A	UT; PK Mechanical Systems Inc	02-Oct-2014	Project complete, permit no longer required.
08-0590	01-A	UT; Burtech Pipeline Inc	30-Jun-2014	Project complete.
11-0563	01-A	San Diego Bay Enviro Restoration Fund South Trust	16-Apr-2014	Project complete, permit no longer required.
11-0567	01-A	UT; T2 Development	26-Nov-2014	Project complete, permit is no longer required.
21-0329	01-A	UT; Wing Avenue Flood Control Improvement Project	07-May-2014	Project complete, permit no longer needed.
13-0531	01-A	UT; L B Civil Construction Inc	08-Sep-2014	Project complete, permit no longer needed.
11-0566	01-A	UT; West Tech	02-Jun-2014	Equipment and sewer connection removed.
11-0526	03-A	UT; Thrifty Oil Company # 096	29-Apr-2014	Project completed

Class count: **11**

Class 3

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Pmt Inact Dt</i>	<i>Reason</i>
08-0591	01-A	UT; TL Scanlan Construction	24-Dec-2014	Proj. comp. Insp. verified that equip is no longer at site, permit not needed.
08-0591	01-B	UT; TL Scanlan Construction	24-Dec-2014	Permit amendment never got issued.
09-0987	01-A	UT; Transtar Pipeline Inc	30-Jun-2014	Project complete.

Class count: **3**

Total count: **15**

SIUs that are discharging under a BMR

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<i>Name</i>	<i>Facility</i>	<i>BMR Received</i>	<i>Required</i>
A to Z Metal Finishing	03-0920	20-Jan-1999	Y
AP Precision Metals	12-0144	17-Apr-2001	Y
ATK Space Systems	03-0115	01-Dec-1992	Y
Action Powder Coating LLC	03-0717	21-Sep-1993	Y
Allermed Laboratories Inc	05-0684	13-Nov-1992	Y
Anocote Metal Finishing	03-1017	02-Sep-2004	Y
Chromalloy San Diego	05-0985	08-Dec-2011	Y
		07-Dec-2011	Y
		14-Dec-2009	Y
Compucraft Industries Inc	21-0252	07-Sep-2001	Y
Creative Metal Industries	21-0248	22-Aug-2000	Y
Cubic Defense Applications Inc	06-0026	12-Apr-1984	Y
Curtis Technology Inc	02-0505	09-Nov-1992	Y
Doncasters GCE Industries	13-0115	16-May-2002	Y
Emerald Textiles LLC	12-0065	21-Apr-1999	N
GKN Aerospace Chem-tronics Inc	16-0520	03-Dec-1992	Y
Garvin Industries	16-0033	23-Nov-2001	Y
General Dynamics NASSCO	11-0051	03-Dec-1992	Y
Golden State Metal Finishing	34-0070	26-Jan-2005	Y
Hallmark Circuits Inc	20-0043	09-Jun-1997	Y
Hamilton Sundstrand dba Pratt & Whitney AeroPower	06-0267	23-Oct-1996	Y
Harcon Precision Metals Inc	12-0244	17-Jun-2010	Y
Heinz Frozen Foods	12-0154	30-Aug-2002	N
K-Tube Corporation	20-0122	07-Jan-2006	Y
Kyocera America Inc	06-0058	12-Nov-1992	Y
L & T Precision Corporation	20-0109	21-Jun-2002	Y
Major Scientific Industries	11-0272	19-Nov-1992	Y
Otay Mesa Energy Center LLC	36-0001	20-Jun-2007	Y
		12-Mar-2007	Y
Pacira Pharmaceuticals Inc	02-0761	05-Apr-1999	Y
Pacira Pharmaceuticals Inc	02-0762	26-Jul-2004	Y
		23-Jul-1997	Y
PrimaPharm Inc	02-0439	10-Feb-2010	Y
Rohr Inc a UTC Aerospace Systems Company	13-0161	07-May-1984	Y
Southern California Plating Company Inc	11-0024	12-Nov-1992	Y
Spec-Built Systems Inc	12-0202	28-Jun-2005	Y
Suneva Medical Inc	02-0518	02-Sep-2005	Y
TTM Printed Circuit Group Inc	05-0997	22-Feb-1982	Y
The Argen Corporation	02-0582	30-Nov-1992	Y
Thermal Management Solutions dba Santier	03-0722	23-Feb-1994	Y
Triumph Fabrications - San Diego	16-0529	02-Dec-1992	Y
USN;Naval Base Coronado - NASNI	08-0018	30-Nov-1992	Y
Valley Metals	20-0108	19-Nov-1998	Y
Vanguard Space Technologies Inc	02-1136	18-Sep-2012	Y
Veridiam Inc	16-0348	01-Feb-2000	Y
Vision Systems Inc	16-0343	10-Feb-1994	Y

Count:	42
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3.11

DISTRIBUTION OF PERMITS AND INDUSTRIAL FLOW

Table 3.11-1 DISTRIBUTION OF PERMITS AND INDUSTRIAL WASTE FLOW BY AREA

Metropolitan Industrial Wastewater Control Program – 2014
 The geographical areas are described in Table 3.11-2

Area	Class 1	IW (GPD)	Class 2	IW (GPD)	Class 3	IW (GPD)	BMP	Total Permits	Total GPD	Class 4C	Class 4
01	0	0	0	0	0	0	0	0	0	0	4
02	7	10,567	47	624,834	1	276	34	89	635,677	5	128
03	5	3,248	31	31,705	3	7,246	66	105	52,199	6	270
04	0	0	7	11,609	3	2,088,560	58	68	2,100,169	0	97
05	3	6,984	23	75,635	5	187,793	114	145	270,412	1	239
06	3	44,425	14	37,793	2	3,650	28	47	85,868	2	84
07	0	0	5	28,871	1	2,577	23	29	31,448	0	18
08	1	34,167	16	211,677	4	3,572	35	56	259,416	2	77
09	0	0	9	45,474	2	6,070	81	92	101,544	0	223
10	0	0	10	13,342	1	3,195	52	63	16,537	0	126
11	3	15,960	24	1,229,248	8	459,151	10	45	1,704,359	2	75
12	3	391	3	10,370	9	331,214	18	33	341,975	4	63
13	2	28,562	14	31,324	3	8,303	66	85	68,189	0	173
14	0	0	1	345	1	9,187	13	15	29,532	0	10
15	0	0	0	0	0	0	5	5	0	0	12
16	5	32,403	17	22,695	0	0	64	86	55,098	6	174
17	0	0	0	0	0	0	5	5	0	0	6
18	0	0	3	6,180	0	0	44	47	6,180	0	65
19	0	0	10	23,603	1	3,986	33	44	27,589	3	113
20	4	40,415	6	18,983	2	41	20	32	59,439	3	70
21	3	128	7	5,225	0	0	18	28	5,353	1	99
22	0	0	4	3,919	0	0	6	10	3,919	0	21
32	0	0	0	0	0	0	2	2	0	0	13
33	0	0	5	4,661	0	0	3	8	4,661	0	17
34	1	350	3	6,686	0	0	6	10	7,036	2	41
35	0	0	1	49	0	0	0	1	49	0	18
36	1	43,032	0	0	0	0	0	1	43,032	0	1
Total	41	260,632	260	2,444,228	46	3,204,821	804	1,151	5,909,681	37	2,237

Note: Total does not include trucked waste permits

**Table 3.11-2
DISCHARGE AREA / AGENCY BY AREA NUMBER**

Area	Description	Area	Description
01	¹ SD: Rancho Bernardo	14	City of Coronado
02	SD: Sorrento Valley & Torrey Pines	15	City of Del Mar
03	SD: Miramar, Mira Mesa, Scripps Ranch	16	City of El Cajon
04	SD: Mission Bay, Pacific Beach, La Jolla	17	City of Imperial Beach
05	SD: Clairemont Mesa	18	City of La Mesa
06	SD: Kearny Mesa	19	City of National City
07	SD: Mission Gorge	20	City of Poway
08	SD: Point Loma, Lindbergh Field	21	Santee/Padre Dam Municipal Water District
09	SD: North Downtown	22	Lemon Grove Sanitation District
10	SD: East San Diego	32	² SDCSD: Alpine Service Area
11	SD: South Downtown	33	SDCSD: Lakeside Service Area
12	SD: San Ysidro, Otay Mesa	34	SDCSD: Spring Valley Service Area
13	City of Chula Vista	35	SDCSD: Winter Gardens Service Area
		36	SDCSD: East Otay Mesa Service Area District

¹ All flows from the Rancho Bernardo area of San Diego are treated by the Hale Avenue Treatment Plant, owned and operated by the City of Escondido. The remaining areas are tributary to the City's Point Loma Wastewater Treatment Plant. Areas 12, 13, and 36 contribute wastewater flows to both the Point Loma Wastewater Treatment Plant and the South Bay Water Reclamation Plant. Permitted flows in areas 8 and 9 include significant volumes of construction dewatering and groundwater remediation discharges.

² Effective July 1, 2011, the five tributary County Sewer Districts designated areas 32 through 26 were consolidated to form the San Diego County Sanitation District (SDCSD). Former separate sewer districts are now managed by the county as service areas. For purposes of work distribution, tracking, and billing, the County asked that the program retain tracking of the 5 service areas separately, therefore the area designations of 32 – 36 have been retained.

3.12 PROGRAM INSPECTION AND MONITORING REQUIREMENTS

When an application for a new permit is received, a site inspection of the discharger's facility and operations is conducted to identify and characterize wastewater flows and pollutants; obtain process information; determine applicable federal pretreatment standards, if any; locate discharge points where limits apply and compliance will be determined; and communicate permit requirements, such as Standard Conditions, General and Specific Prohibitions, and site-specific sampling, analysis, and reporting requirements.

SIU permits: After a permit is issued, the Industrial Waste Laboratory sampling crews make periodic unannounced site visits to collect samples of the permittee's discharge over a 24-hour period, using automatic samplers; grab samples are collected to determine compliance with discharge standards for grease and oil, total toxic organics, cyanide, and pH. Samples are collected, preserved, and analyzed in accordance with requirements set forth at 40 CFR Part 136. Analytical results are used to determine compliance status, identify operational and housekeeping problems, and evaluate effectiveness of pretreatment equipment. Annual inspections are performed at all SIU facilities to evaluate on-going process and pretreatment operations and maintenance, identify operational changes requiring a permit amendment, evaluate the need for a slug control plan, and maintain the industry's awareness of Permit requirements. SIUs also have self-monitoring (sampling and analysis) and reporting requirements as conditions of their permits.

Non-SIU permits: Permits include local limits or best management practices and semi-annual certification requirements. Sampling and analysis is performed to determine compliance with limits.

3.13 IW LABORATORY

In addition to industry monitoring, the city’s Industrial Waste Laboratory continues to:

- Conduct quarterly collection system sampling and analysis to provide data for the reevaluation of the Local Limits
- Conduct quarterly sampling and analysis of wastewater from the metropolitan participating agencies to determine their respective sewage-strength contributions for billing purposes
- Conduct monitoring of trucked liquid waste discharges 72 hours/week at Pump Station 1

In 2014, the Industrial Waste Laboratory also continued to analyze wastewater samples from the City of Tijuana, Baja California, Mexico in support of their Pretreatment Program. This project was funded by the USIBWC.

3.14 SUMMARY OF ROUTINE SAMPLING AND INSPECTION STATISTICS

During 2014, IWCP personnel conducted 121 scheduled SIU facility inspections, 266 non-SIU Source Control inspections, 26 rainwater diversion inspections, 70 billing surcharge inspections, 59 storm water inspections, 2 compliance inspections, and 1 complaint investigations. Industrial Waste Laboratory personnel conducted 2,050 unannounced sampling visits; collected 4,639 industry samples; and performed 18,538 analyses. Inspection and sampling statistics for 2002-2014 are presented in the table below. Industrial users submitted results from 2,643 self-monitoring samples; they also submitted 946 self-certifications of compliance.

Action / Year	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Scheduled Facility Inspections	1482	1481	1044	770	731	910	823	719	697	794	611	545
Unscheduled Sampling Events	1569	1728	1691	1586	2134	2397	2063	2052	2392	1,971	2,241	2,050
*Program Samples Collected	3885	4370	3962	4562	4401	5876	4948	4935	5555	5,146	5,100	4,639
IWL Analyses Performed	13,489	16,791	15,285	15,515	15,983	24,872	17,778	15,786	18,773	17,343	18,543	18,538
*Self-Monitoring Samples	2670	2739	2547	2973	2865	2854	2875	3238	3237	3127	2,880	2,643
Self-Certifications	1662	1622	1543	1522	1447	1399	1320	1228	1167	1102	1,039	946

Inspections performed at SIUs in 2014

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<i>Facility Name</i>	<i>Inspection Type</i>	<i>Completed</i>
02-0112 University of California San Diego	Annual/Renewal Inspection	17-Dec-2014
	Rainwater Diversion Inspection	17-Dec-2014
	Sewer Surchage Inspection	17-Dec-2014
	Rainwater Diversion Inspection	17-Dec-2014
02-0332 Pall Filtration & Separations Group Inc	Annual/Renewal Inspection	19-Aug-2014
	Sewer Surchage Inspection	19-Aug-2014
	Stormwater Inspection - SWPPP Reviewed	29-Aug-2014
02-0439 PrimaPharm Inc	Stormwater Inspection	17-Jun-2014
	Annual/Renewal Inspection	17-Jun-2014
02-0505 Curtis Technology Inc	Annual/Renewal Inspection	22-May-2014
	Stormwater Inspection	22-May-2014
02-0518 Suneva Medical Inc	Annual/Renewal Inspection	10-Apr-2014
	Stormwater Inspection	10-Apr-2014
	Annual/Renewal Inspection	23-Dec-2014
02-0582 The Argen Corporation	Stormwater Inspection	23-Dec-2014
	Sewer Surchage Inspection	29-Aug-2014
	Stormwater Inspection	29-Aug-2014
02-0761 Pacira Pharmaceuticals Inc	Annual/Renewal Inspection	29-Aug-2014
	Stormwater Inspection	10-Dec-2014
02-0762 Pacira Pharmaceuticals Inc	Annual/Renewal Inspection	10-Dec-2014
	Stormwater Inspection - SWPPP Reviewed	10-Dec-2014
	Sewer Surchage Inspection	10-Dec-2014
02-1098 UT; TRS Group Inc	Inactivation Request - Site Visit	28-Feb-2014
02-1136 Vanguard Space Technologies Inc	Annual/Renewal Inspection	05-Nov-2014
	Stormwater Inspection	05-Nov-2014
03-0115 ATK Space Systems	Sewer Surchage Inspection	25-Feb-2014
	Annual/Renewal Inspection	25-Feb-2014
	Stormwater Inspection - SWPPP Reviewed	25-Feb-2014
03-0717 Action Powder Coating LLC	Stormwater Inspection	24-Sep-2014
	Annual/Renewal Inspection	24-Sep-2014
03-0722 Thermal Management Solutions dba Santier	Site Visit not elsewhere classified	24-Apr-2014
	Stormwater Inspection	04-Nov-2014
	Annual/Renewal Inspection	04-Nov-2014
03-0920 A to Z Metal Finishing	Stormwater Inspection	07-Oct-2014
	Annual/Renewal Inspection	07-Oct-2014
03-1017 Anocote Metal Finishing	Stormwater Inspection	15-Oct-2014
	Annual/Renewal Inspection	15-Oct-2014
	Site Visit not elsewhere classified	14-Apr-2014
04-0489 UT; HPS Mechanical Inc	Site Visit not elsewhere classified	09-Sep-2014
	Site Visit not elsewhere classified	13-Oct-2014
	Site Visit not elsewhere classified	05-Nov-2014
	Annual/Renewal Inspection	15-Dec-2014
04-0492 UT; Hill Construction Company	Initial Inspection	04-Nov-2014
05-0684 Allermed Laboratories Inc	Stormwater Inspection	09-Dec-2014
	Annual/Renewal Inspection	09-Dec-2014
05-0985 Chromalloy San Diego	Sewer Surchage Inspection	23-Apr-2014
	Stormwater Inspection	23-Apr-2014
	Annual/Renewal Inspection	23-Apr-2014
05-0997 TTM Printed Circuit Group Inc	Sewer Surchage Inspection	22-Oct-2014
	Stormwater Inspection - SWPPP Reviewed	24-Oct-2014
05-0997 TTM Technologies Inc - San Diego Division	Annual/Renewal Inspection	22-Oct-2014

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<i>Facility Name</i>	<i>Inspection Type</i>	<i>Completed</i>
05-1019 USN;Marine Corps Air Station Miramar	Annual/Renewal Inspection	19-Feb-2014
	Rainwater Diversion Inspection	19-Feb-2014
05-1081 UT; Circle K Stores Inc	Inactivation Request - Site Visit	06-Nov-2014
06-0026 Cubic Defense Applications Inc	Stormwater Inspection - SWPPP Reviewed	06-Jun-2014
	Annual/Renewal Inspection	15-Jul-2014
06-0058 Kyocera America Inc	Sewer Surcharge Inspection	20-Mar-2014
	Stormwater Inspection	20-Mar-2014
	Annual/Renewal Inspection	20-Mar-2014
06-0267 Hamilton Sundstrand dba Pratt & Whitney AeroPower	Annual/Renewal Inspection	07-Oct-2014
	Stormwater Inspection	07-Oct-2014
06-0634 UT; Union Oil Facility # 351589	Initial Inspection	21-Jan-2014
	Site Visit not elsewhere classified	13-Feb-2014
07-0170 UT; Union Oil Facility # 35-1588	Annual/Renewal Inspection	23-Oct-2014
07-0171 UT; Thrifty Oil Company # 419	Annual/Renewal Inspection	28-Aug-2014
08-0008 UT; USN NAVSUP Fleet Logistics Center San Diego	Annual/Renewal Inspection	17-Dec-2014
08-0009 USN;Naval Submarine Base	Annual/Renewal Inspection	26-Feb-2014
08-0018 USN;Naval Base Coronado - NASNI	Annual/Renewal Inspection	08-May-2014
08-0589 UT; PK Mechanical Systems Inc	Inactivation Request - Site Visit	09-Sep-2014
08-0590 UT; Burtech Pipeline Inc	Site Visit not elsewhere classified	18-Mar-2014
	Initial Inspection	26-Mar-2014
	Site Visit not elsewhere classified	09-May-2014
	Inactivation Request - Site Visit	26-Jun-2014
08-0591 UT; TL Scanlan Construction	Initial Inspection	03-Jul-2014
	Inactivation Request - Site Visit	17-Dec-2014
08-0594 UT; Western Pump Inc	Initial Inspection	08-Sep-2014
09-0001 AlSCO Inc	Sewer Surcharge Inspection	25-Mar-2014
	Annual/Renewal Inspection	25-Mar-2014
	Stormwater Inspection	25-Mar-2014
09-0987 UT; Transtar Pipeline Inc	Initial Inspection	22-Apr-2014
	Site Visit not elsewhere classified	30-Apr-2014
	Site Visit not elsewhere classified	13-May-2014
	Inactivation Request - Site Visit	18-Jun-2014
11-0016 USN;Naval Base San Diego	Sewer Surcharge Inspection	21-Jan-2014
	Annual/Renewal Inspection	21-Jan-2014
11-0024 Southern California Plating Company Inc	Compliance Inspection	07-Jan-2014
	Site Visit not elsewhere classified	16-Apr-2014
	Stormwater Inspection - SWPPP Reviewed	03-Sep-2014
	Annual/Renewal Inspection	03-Sep-2014
11-0032 Angelica Textile Services	Stormwater Inspection	21-Aug-2014
	Sewer Surcharge Inspection	21-Aug-2014
	Annual/Renewal Inspection	21-Aug-2014
11-0051 General Dynamics NASSCO	Annual/Renewal Inspection	13-Nov-2014
	Sewer Surcharge Inspection	13-Nov-2014
11-0189 Cintas Corporation	Sewer Surcharge Inspection	14-Aug-2014
	Annual/Renewal Inspection	14-Aug-2014
	Stormwater Inspection	14-Aug-2014
11-0272 Major Scientific Industries	Stormwater Inspection	16-Jul-2014
	Annual/Renewal Inspection	16-Jul-2014
	Sewer Surcharge Inspection	16-Jul-2014
11-0321 Star Laundry Services	Site Visit not elsewhere classified	16-Jul-2014

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<i>Facility Name</i>	<i>Inspection Type</i>	<i>Completed</i>
11-0321 Star Laundry Services	Site Visit not elsewhere classified	25-Sep-2014
	Stormwater Inspection	21-Oct-2014
	Initial Inspection	21-Oct-2014
11-0398 Unifirst Corporation	Stormwater Inspection	18-Feb-2014
	Annual/Renewal Inspection	18-Feb-2014
	Sewer Surcharge Inspection	18-Feb-2014
11-0444 CP Kelco	Annual/Renewal Inspection	10-Sep-2014
	Sewer Surcharge Inspection	16-Sep-2014
11-0526 UT; Thrifty Oil Company # 096	Inactivation Request - Site Visit	14-Apr-2014
11-0534 UT; City of San Diego - Storm Water Dept	Site Visit not elsewhere classified	05-Feb-2014
	Annual/Renewal Inspection	15-May-2014
11-0539 UT; G & M Oil Company	Annual/Renewal Inspection	19-Feb-2014
11-0559 UT; SCS Engineers Inc	Annual/Renewal Inspection	09-May-2014
	Site Visit not elsewhere classified	16-May-2014
11-0563 San Diego Bay Enviro Restoration Fund South Trust	Site Visit not elsewhere classified	24-Mar-2014
11-0564 San Diego Bay Enviro Restoration Fund North Trust	Initial Inspection	17-Oct-2014
11-0566 UT; West Tech	Site Visit not elsewhere classified	16-May-2014
11-0567 UT; T2 Development	Initial Inspection	13-May-2014
12-0038 RJ Donovan Correctional Facility	Annual/Renewal Inspection	16-Oct-2014
12-0065 Emerald Textiles LLC	Annual/Renewal Inspection	30-Jul-2014
	Stormwater Inspection	30-Jul-2014
	Sewer Surcharge Inspection	06-Aug-2014
	Site Visit not elsewhere classified	30-Sep-2014
	Site Visit not elsewhere classified	05-Nov-2014
12-0144 AP Precision Metals	Stormwater Inspection	16-Apr-2014
	Annual/Renewal Inspection	16-Apr-2014
12-0154 Heinz Frozen Foods	Annual/Renewal Inspection	02-Oct-2014
	Stormwater Inspection - SWPPP Reviewed	02-Oct-2014
	Sewer Surcharge Inspection	02-Oct-2014
12-0202 Spec-Built Systems Inc	Sewer Surcharge Inspection	09-Dec-2014
	Stormwater Inspection	09-Dec-2014
	Annual/Renewal Inspection	09-Dec-2014
12-0220 Circle Foods LLC	Site Visit not elsewhere classified	21-May-2014
12-0220 Southwest Products LLC dba Circle Foods	Stormwater Inspection - SWPPP Reviewed	30-Sep-2014
	Annual/Renewal Inspection	30-Sep-2014
	Sewer Surcharge Inspection	30-Sep-2014
12-0244 Harcon Precision Metals Inc	Annual/Renewal Inspection	03-Dec-2014
	Sewer Surcharge Inspection	03-Dec-2014
	Stormwater Inspection	04-Dec-2014
12-0275 Jensen Meat Company Inc	Stormwater Inspection	25-Mar-2014
	Annual/Renewal Inspection	25-Mar-2014
	Sewer Surcharge Inspection	25-Mar-2014
	Rainwater Diversion Inspection	16-Apr-2014
	Site Visit not elsewhere classified	21-May-2014
	Site Visit not elsewhere classified	10-Jul-2014
	Site Visit not elsewhere classified	02-Oct-2014
12-0283 Spectex Inc dba Specialty Textile Services	Initial Inspection	02-Jun-2014
	Stormwater Inspection	10-Jul-2014
12-0285 General Services Administration - SYLPOE	Initial Inspection	18-Mar-2014

Inspections performed at SIUs in 2014

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<i>Facility Name</i>	<i>Inspection Type</i>	<i>Completed</i>
12-0285 General Services Administration - SYLPOE	Attachment C Confirmation	15-Aug-2014
	Site Visit not elsewhere classified	05-Nov-2014
	Site Visit not elsewhere classified	05-Nov-2014
13-0115 Doncasters GCE Industries	Annual/Renewal Inspection	20-Feb-2014
13-0161 Rohr Inc a UTC Aerospace Systems Company	Annual/Renewal Inspection	27-Feb-2014
13-0303 UT; World Oil Marketing Company	Annual/Renewal Inspection	18-Apr-2014
	Site Visit not elsewhere classified	28-Aug-2014
	Site Visit not elsewhere classified	02-Oct-2014
	Site Visit not elsewhere classified	17-Oct-2014
13-0454 UT; Innovative Environmental Solutions	Annual/Renewal Inspection	16-Dec-2014
13-0531 UT; L B Civil Construction Inc	Initial Inspection	27-Feb-2014
	Inactivation Request - Site Visit	08-Sep-2014
14-0034 Hotel Del Coronado	Annual/Renewal Inspection	16-Dec-2014
16-0033 Garvin Industries	Annual/Renewal Inspection	19-Feb-2014
16-0343 Vision Systems Inc	Annual/Renewal Inspection	15-Jul-2014
16-0348 Veridiam Inc	Annual/Renewal Inspection	04-Dec-2014
16-0520 GKN Aerospace Chem-tronics Inc	Annual/Renewal Inspection	23-Apr-2014
16-0529 Triumph Fabrications - San Diego	Annual/Renewal Inspection	15-May-2014
16-0727 UT; Thrifty Oil Company # 420	Annual/Renewal Inspection	25-Nov-2014
16-0743 UT; Hargrave Environmental Consulting Inc	Annual/Renewal Inspection	11-Jul-2014
20-0043 Hallmark Circuits Inc	Annual/Renewal Inspection	20-Nov-2014
20-0108 Valley Metals	Annual/Renewal Inspection	11-Feb-2014
20-0109 L & T Precision Corporation	Annual/Renewal Inspection	14-Mar-2014
20-0122 K-Tube Corporation	Annual/Renewal Inspection	06-Nov-2014
21-0248 Creative Metal Industries	Annual/Renewal Inspection	10-Dec-2014
21-0252 Compucraft Industries Inc	Annual/Renewal Inspection	17-Mar-2014
21-0302 UT; Thrifty Oil Company # 113	Annual/Renewal Inspection	22-May-2014
21-0329 UT; Wing Avenue Flood Control Improvement Project	Inactivation Request - Site Visit	06-May-2014
21-0331 Coating Services Group LLC	Annual/Renewal Inspection	28-Jan-2014
	Annual/Renewal Inspection	17-Dec-2014
34-0070 Golden State Metal Finishing	Annual/Renewal Inspection	08-May-2014
36-0001 Otay Mesa Energy Center LLC	Annual/Renewal Inspection	29-Jul-2014

Count: **183**

3.15 TRUCKED WASTE PERMITS

In 2014, 63 industrial trucked waste generator permits were issued; 33 trucking companies registered with the program to provide hauling services for industrial wastes; and 35 domestic waste hauler permits were issued. Most industrial trucked wastes originate from dewatering of grease trap wastes, ship maintenance and repair, and private treatment system sludge disposal. Domestic wastes originate from portable toilets (construction sites, public events), septage holding tanks, and septic tanks (non-sewered residences). The designated discharge point to the POTW for all hauled wastes is at Pump Station #1 (PS1) on Harbor Drive.

Approximately 42 million gallons of domestic and industrial wastes were received at Pump Station #1 from trucked waste haulers in CY2014. A total of 4,961,500 gallons of grease trap water was received after separation of grease, solids, and oils; this volume is decreasing as technology enabling the production of biofuels from grease trap wastes improves. A total of 2,944,800 gallons of sludge was received from other POTWs, water treatment plants, and Indian reservations. All truckloads are logged in at the pump station and monthly billings are prepared by program staff to recover costs of treatment and disposal.

In addition to the hauled liquid wastes received at PS1, approximately 15.4 million gallons of hauled domestic wastes were received by the El Cajon Department of Public Works from haulers authorized by the Program to discharge. The increase from 0.36 MGY in CY2006 to 15.4 MGY in CY2014 at the El Cajon dump site is attributed to the City of San Diego rate increase for hauled domestic wastes effective May 1, 2007, which eliminated the economic benefit of discharging to the City's PS1 dump site and resulted in the diversion of domestic liquid waste loads to the often closer El Cajon alternate site. Since San Diego's rate adjustment on March 1, 2012, the city's domestic hauler rates have been higher than El Cajon's hauler rates by about \$8.00/1000 gallons. San Diego's current hauled liquid waste rates are \$78.66/1000 gallons for domestic wastewater and \$16.65/1000 gallons for industrial wastewater.

Monthly volumes of trucked wastes received at PS1 during CY2014 are shown in Tables 3.15-1 and 3.15-2.

Table 3.15-1 Trucked Waste Discharges – 2014 Metropolitan Sewerage System: Pump Station #1			
Month	Domestic Waste Discharged in Gallons/month	Industrial Waste Discharged in Gallons/month	Totals
January	1,344,480	1,937,240	3,281,720
February	1,217,150	1,948,140	3,165,290
March	1,398,400	2,089,060	3,487,460
April	1,364,660	1,963,560	3,328,220
May	1,288,680	1,905,480	3,194,160
June	1,381,820	1,972,700	3,354,520
July	1,312,260	2,101,080	3,413,340
August	1,289,890	2,251,240	3,541,130
September	1,261,160	2,008,200	3,269,360
October	1,359,600	2,490,420	3,850,020
November	1,290,880	2,468,800	3,759,680
December	1,288,120	3,104,440	4,392,560
Totals	15,737,110	26,240,360	42,037,460

Table 3.15-2
2014 Trucked Industrial Waste Discharges by Type
Metropolitan Sewerage System: Pump Station #1

Month	Grease Trap gallons per month	Sludge gallons per month	Other Industrial gallons per month	Total Industrial gallons per month
January	619,500	169,000	1,148,740	1,937,240
February	503,500	231,900	1,212,740	1,948,140
March	520,000	229,000	1,340,060	2,089,060
April	327,000	127,700	1,508,860	1,963,560
May	364,000	141,400	1,400,080	1,905,480
June	370,000	94,500	1,508,200	1,972,700
July	328,000	137,300	1,635,780	2,101,080
August	358,000	267,100	1,626,140	2,251,240
September	374,000	136,400	1,497,800	2,008,200
October	495,500	185,500	1,809,420	2,490,420
November	313,000	512,000	1,643,800	2,468,800
December	389,000	713,000	2,002,440	3,104,440
Totals	4,961,500	2,944,800	18,334,060	26,240,360

Trucked Waste Permits Issued in 2014

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Class 6 - Domestic Waste Hauler

<i>Name</i>	<i>Facility</i>	<i>Permit</i>	<i>Expires</i>	<i>Waste Type</i>
A&A Best Septic Services	25-0435	01-A	01-Apr-2015	Domestic
A-Pot Rentals	25-0020	20-A	01-Feb-2015	Domestic
AC&D Pump Services Inc	25-0440	01-A	01-Aug-2015	Domestic
Action Cleaning Corporation	25-0040	21-A	01-Dec-2015	Domestic
Al-Max Sanitation	25-0041	21-A	01-Oct-2015	Domestic
Andy Gump Inc	25-0417	02-A	01-Apr-2015	Domestic
Anytime Septic & Drain	25-0017	19-A	01-Jan-2015	Domestic
Atlas Pumping Service	25-0042	20-A	01-Aug-2015	Domestic
Black Gold Industries	25-0320	07-A	01-Sep-2015	Domestic
California Marine Cleaning	25-0330	06-A	01-Mar-2015	Domestic
Center Septic	25-0097	18-A	01-Jul-2015	Domestic
Diamond Environmental Services	25-0106	18-A	01-Dec-2015	Domestic
East County Septic	25-0409	03-A	01-Nov-2015	Domestic
Environmental Logistics Inc	25-0424	02-A	01-Aug-2015	
Essential Support Services Inc	25-0353	05-A	01-Jul-2015	Domestic
GL Technologies LLC	25-0370	04-A	01-Mar-2015	Domestic
Honey Bee Septic Pumping	25-0006	20-A	01-Jul-2015	Domestic
JJ Septic & Drain Service Inc	25-0025	20-A	01-Jul-2015	Domestic
JMB Sanitation	25-0289	08-A	01-Sep-2015	Domestic
Jims Apollo Septic	25-0027	20-A	01-Apr-2015	Domestic
Mares Septic Solutions	25-0439	01-A	01-Jun-2015	
Mission Valley Sanitation	25-0442	01-A	01-Sep-2015	Domestic
Modern Septic Service	25-0033	20-A	01-Jul-2015	Domestic
NRC Environmental Services Inc	25-0332	06-A	01-May-2015	Domestic
National Construction Rentals Inc	25-0231	10-A	01-Aug-2015	Domestic
Pacific Tank Cleaning Services Inc	25-0430	01-A	01-Jan-2015	
Patriot Environmental Services	25-0383	04-A	01-Nov-2015	Domestic
Safiro Portable Toilets	25-0099	18-A	01-Jul-2015	Domestic
Sludgebusters Septic Service	25-0037	21-A	01-Nov-2015	Domestic
So Cal Sanitation	25-0331	04-A	01-Aug-2015	Domestic
Sunrise Pumping Service	25-0351	05-A	01-Jun-2015	Domestic
Titan Portable Sanitation	25-0427	02-A	01-Oct-2015	Domestic
United Pumping Service Inc	25-0101	12-A	01-May-2015	Domestic
United Site Services	25-0270	08-A		Domestic
United Site Services	25-0436	01-A	01-May-2015	Domestic

Class count: 35

Class 7 - Industrial Waste Hauler

<i>Name</i>	<i>Facility</i>	<i>Permit</i>	<i>Expires</i>	<i>Waste Type</i>
Action Cleaning Corporation	25-0008	20-A	01-Apr-2015	Other IW
Affordable Grease Pumping	25-0431	01-A	01-Jan-2015	Grease Traps
Al-Max Sanitation	25-0011	21-A	01-Oct-2015	Other IW
Atlas Pumping Service	25-0015	20-A	01-Mar-2015	Other IW
Black Gold Industries	25-0321	07-A	01-Sep-2015	Other IW
Buster Biofuels LLC	25-0437	01-A	01-May-2015	Grease Traps
California Marine Cleaning	25-0329	06-A	01-Mar-2015	Other IW
City; Environmental Services Miramar Landfill	25-0390	03-A	01-Jan-2015	Other IW
Co's Traffic Control Inc	25-0434	01-A	01-Feb-2015	Other IW
Continental Maritime of San Diego Inc	25-0013	16-A	01-Oct-2015	Other IW
Diamond Environmental Services	25-0107	18-A	01-Dec-2015	Other IW
Downstream Services Inc	25-0262	09-A	01-Dec-2015	Other IW
Environmental Logistics Inc	25-0386	03-A	01-Dec-2015	Other IW

Trucked Waste Permits Issued in 2014

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Class 7 - Industrial Waste Hauler

<i>Name</i>	<i>Facility</i>	<i>Permit</i>	<i>Expires</i>	<i>Waste Type</i>
Green Clean Water & Waste Services Inc	25-0403	03-A	01-Jul-2015	Other IW
Hazard Construction Company	25-0308	08-A	01-Mar-2015	Other IW
JC Environmental Company Inc	25-0413	02-A	01-Oct-2015	Other IW
JJ Septic & Drain Service Inc	25-0119	16-A	01-Jan-2015	Other IW
Modern Septic Service	25-0061	12-A	01-Dec-2015	Other IW
NRC Environmental Services Inc	25-0333	06-A	01-May-2015	Other IW
Ocean Blue Environmental Services	25-0267	05-A	01-Jun-2015	Other IW
Pacific Tank Cleaning Services	25-0428	02-A	01-Oct-2015	Other IW
Pacific Trans Environmental Services Inc	25-0004	21-A	01-Nov-2015	Other IW
Patriot Environmental Services	25-0384	04-A	01-Nov-2015	Other IW
Professional Tank Cleaning CA Inc	25-0445	01-A	01-Nov-2015	
Sludgebusters Septic Service	25-0128	13-A	01-Feb-2015	Other IW
South Bay Sandblasting & Tank Cleaning Inc	25-0282	09-A	01-Dec-2015	Other IW
Sunrise Pumping Service	25-0352	05-A	01-Jun-2015	Other IW
United Pumping Service Inc	25-0086	18-A	01-Jan-2015	Other IW
United Site Services	25-0444	01-A	01-Nov-2015	Other IW

Class count:

29

Class 9 - Trucked Industrial Waste Generator

<i>Name</i>	<i>Facility</i>	<i>Permit</i>	<i>Expires</i>	<i>Waste Type</i>
Action Cleaning Corp	25-0441	01-A	30-Sep-2015	Other IW
Action Cleaning Corporation	25-0196	45-A	01-May-2015	Other IW
Affordable Grease Pumping	25-0432	01-A	01-Jan-2015	
Affordable Grease Pumping	25-0432	01-B	01-Jan-2015	
Al-Max Sanitation (R L Bates Inc)	25-0357	05-A	01-Aug-2015	Other IW
All Seasons RV Park	25-0233	10-A	01-Sep-2015	Sludge
Atlas Pumping Service	25-0048	36-A	01-Mar-2015	Grease Traps
Atlas Pumping Service	25-0369	04-A	01-Mar-2015	Other IW
Barona Casino	25-0129	16-A	01-Mar-2015	Sludge
Black Gold Industries	25-0328	06-A	01-Feb-2015	Maintenance
Buster Biofuels LLC	25-0438	01-A	01-Aug-2015	Grease Traps
Cal Fire - Rainbow Conservation Camp	25-0290	07-A	01-Sep-2015	Sludge
California Dept of Forestry La Cima Fire Center	25-0184	13-A	01-Feb-2015	Sludge
City; Environmental Svcs Miramar Landfill	25-0389	05-A	01-Jan-2015	Other IW
City; Environmental Svcs Miramar Landfill	25-0389	06-A	01-Jan-2015	Other IW
Co's Traffic Control Inc	25-0433	01-A	01-Feb-2015	Other IW
Compliance Monitoring Services	25-0423	02-A	31-Mar-2014	Other IW
County of San Diego	25-0244	10-A	01-Apr-2015	Sludge
County of San Diego DPW Julian WWTP	25-0325	07-A	01-Oct-2015	Sludge
Diamond Environmental Services	25-0298	08-A	01-Dec-2015	Maintenance
Downstream Services Inc	25-0261	04-A	01-Aug-2015	Maintenance
Environmental Logistics Inc	25-0387	03-A	01-Dec-2015	Other Non-IW
Golden Acorn Casino	25-0197	29-A	01-May-2015	Sludge
Green Clean Water & Waste Services Inc	25-0404	03-A	01-Jul-2015	Other IW
Green Clean Water & Waste Services Inc	25-0405	03-A	01-Jul-2015	Other IW
Hazard Construction Company	25-0307	08-A	01-Mar-2015	Other Non-IW
JC Environmental Company Inc	25-0416	02-A	01-Oct-2015	Maintenance
JJ Septic & Drain Service Inc	25-0121	16-A	01-Jan-2015	Maintenance
Lake Morena Views Mutual Water Co	25-0391	03-A	01-Feb-2015	Other IW
Lilac Enterprises - Hide Away Lake	25-0142	15-A	01-Mar-2015	Sludge
Marcon Engineering	25-0448	01-A	08-Dec-2014	Rainwater
Modern Septic	25-0274	08-A	01-May-2015	Maintenance

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Class 9 - Trucked Industrial Waste Generator

<i>Name</i>	<i>Facility</i>	<i>Permit</i>	<i>Expires</i>	<i>Waste Type</i>
NRC Environmental Services Inc	25-0350	05-A	01-May-2015	Other IW
Oak Tree Ranch Inc	25-0157	14-A	01-Jun-2015	Sludge
Ocean Blue Environmental Services	25-0418	02-A	01-Jun-2015	Maintenance
Olivenhain Municipal Water District	25-0187	10-A	01-Apr-2015	Other IW
Orion Construction	25-0225	02-A	30-Apr-2014	Other IW
Orion Construction	25-0225	03-A	01-May-2015	Other IW
Otay Landfill Gas LLC	25-0049	21-A	01-Feb-2015	Condensate
Otay Landfill Inc	25-0105	19-A	01-Dec-2015	Condensate
Patriot Environmental Services	25-0385	04-A	01-Nov-2015	Other Non-IW
Pauma Valley CSD	25-0311	07-A	01-May-2015	Sludge
Ramona MWD San Vicente WWTP	25-0133	16-A	01-Feb-2015	Sludge
Ramona MWD San Vicente WWTP	25-0349	05-A	01-Apr-2015	Other IW
San Diego Gas and Electric	25-0446	01-A	01-Nov-2015	Other IW
San Diego Unified Port District	25-0443	01-A	07-Nov-2014	Rainwater
San Diego Zoo Safari Park	25-0174	12-A	01-Mar-2015	Sludge
San Marcos Energy LLC	25-0343	07-A	01-Aug-2015	Condensate
Skyline Ranch Country Club	25-0246	09-A	01-May-2015	Sludge
Sludgebusters Septic Service	25-0273	08-A	01-May-2015	Maintenance
South Bay Water Reclamation Plant	25-0207	23-A	25-Mar-2014	Sludge
Stone Brewing Company	25-0411	05-A	01-Nov-2015	Sludge
Stone Brewing Company	25-0411	06-A	01-Nov-2015	Sludge
Stone Brewing Company	25-0412	05-A	01-Nov-2015	Sludge
Stone Brewing Company	25-0412	06-A	01-Nov-2015	Sludge
Sycamore Energy LLC	25-0344	06-A	01-Aug-2015	Condensate
Sycamore Landfill Inc	25-0167	14-A	01-May-2015	Condensate
Sycuan Casino	25-0135	17-A	01-Dec-2015	Sludge
Sycuan Casino	25-0358	05-A	01-Aug-2015	Other IW
USN;Remote Training Site Warner Springs (RTSWS)	25-0265	10-A	01-Dec-2015	Other Non-IW
United Pumping Service Inc	25-0346	05-A	01-Feb-2015	Maintenance
United Site Services	25-0447	01-A	01-Dec-2015	Other IW
Valley View Casino	25-0172	15-A	01-Jul-2015	Sludge
Viejas Tribal Government	25-0130	16-A	01-Feb-2015	Sludge

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Facility	Permit	Name	Address
03-0077	04-A	Miramar Ford Truck Sales Inc	6066 Miramar Rd, San Diego
03-0254	03-A	SDCCD; Miramar College	10440 Black Mountain Rd, San Diego
03-0293	03-A	Hertz Equipment Rental	8014 Miramar Rd, San Diego
02-0434	04-A	Shire Regenerative Medicine	10933 N Torrey Pines Rd Suite 200, La Jolla
02-0501	05-A	EMD Millipore	10394 Pacific Center Ct, San Diego
02-0510	03-A	Tanabe Research Laboratories	4540 Towne Centre Ct, San Diego
02-0574	00-A	Integrated Microwave	11353 Sorrento Valley Rd, San Diego
02-0040	03-A	Scripps Memorial Hospital	9888 Genesee Av, La Jolla
02-0059	03-A	General Atomics	3550 General Atomics Ct, San Diego
03-0535	04-A	Hazard Construction Company	6465 Marindustry Dr, San Diego
03-0530	01-A	Valley Crest Landscape Inc	8450 Miramar Pl, San Diego
03-0488	03-A	Innominata dba GenBio	15222 Avenue of Science Suite A, San Diego
03-0347	04-A	Sungear	8535 Arjons Dr Suite G, San Diego
05-0689	02-A	Kenyon Machine Inc	5002 Santa Fe St Suite E, San Diego
05-0669	03-A	San Diego Gas & Electric Company	6875 Consolidated Wy, San Diego
02-0313	03-A	Quidel Corporation	10165 Mc Kellar Ct, San Diego
02-0043	04-A	Sanford-Burnham Medical Research Institute	10901 N Torrey Pines Rd, San Diego
02-0033	02-A	Salk Institute for Biological Studies	10010 N Torrey Pines Rd, San Diego
05-0446	01-A	SDCCD; Mesa College	7250 Mesa College Dr, San Diego
05-0384	02-A	San Diego Transit Corporation	4630 Ruffner St, San Diego
05-0120	02-A	Sharp Pathology Laboratory	5325 Metro St, San Diego
05-0111	02-A	City;Equipment Division - Rose Canyon	3775 Morena Bl, San Diego
05-0100	04-A	Frazee Industries	6625 Miramar Rd, San Diego
05-0039	02-A	Sharp Memorial Hospital	7901 Frost St, San Diego
05-0035	02-B	Children's Hospital and Health Center	3020 Children's Wy, San Diego
05-0015	06-A	The San Diego Union-Tribune LLC	350 Camino de la Reina, San Diego
05-0013	02-A	University of San Diego	5998 Alcala Park, San Diego
08-0385	01-A	San Diego County Regional Airport Authority	3225 N Harbor Dr, San Diego
08-0358	01-A	San Diego County Public Health Lab	3851 Rosecrans St, San Diego
08-0347	04-A	The Strip Shop	4015 La Salle St, San Diego
09-0052	01-A	Sharp Rees-Stealy Medical Group	2001 4th Av, San Diego
08-0016	04-A	USN;Marine Corps Recruit Depot	4600 Belleau Av Bldg 224, San Diego
08-0009	06-D	USN;Naval Submarine Base	140 Sylvester Rd, San Diego
08-0004	03-A	American Airlines	2330 Stillwater Rd, San Diego
08-0290	00-A	Nielsen Beaumont Marine	2420 Shelter Island Dr, San Diego
08-0247	01-A	Shelter Island Boatyard	2330 Shelter Island Dr Suite 1, San Diego
10-0058	01-A	City;Equipment Division - Chollas	2740 Caminito Chollas, San Diego
10-0023	03-A	San Diego State University	5500 Campanile Dr, San Diego
10-0002	02-A	Alvarado Hospital Medical Center	6655 Alvarado Rd, San Diego
09-0607	03-A	City;Police Department Headquarters	1401 Broadway, San Diego
09-0431	04-A	San Diego Gas & Electric - Metro C & O	701 33rd St, San Diego
13-0063	04-A	Quality Lift Trucks	115 N Glover Av Suite A, Chula Vista
06-0275	03-A	EnviroMatrix Analytical Inc	4340 Viewridge Av Suite A, San Diego
06-0268	03-A	San Diego Gas & Electric Company	5488 Overland Av, San Diego
06-0071	04-A	City;Fire - Rescue Dept Repair Facility	3870 Kearny Villa Rd, San Diego
11-0380	01-A	New Leaf Biofuel LLC	2285 Newton Av, San Diego
11-0379	03-A	The Jankovich Company	961 E Harbor Dr, San Diego
11-0352	04-A	Ace Radiator	1836 National Av, San Diego
11-0301	02-A	IMS Recycling Services	2731 Newton Av, San Diego
11-0269	02-A	Pacific Ship Repair & Fabrication Inc	1625 Rigel St, San Diego

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Facility	Permit	Name	Address
11-0261	03-A	Sundance Stage Lines	3762 Main St, San Diego
11-0181	04-A	Cool Radiator	3362 National Av, San Diego
11-0086	03-B	San Diego Transit Corporation	100 16th St, San Diego
11-0040	02-A	San Diego Trolley Inc	1535 Newton Av, San Diego
10-0239	03-A	Dion International Trucks Inc	5255 Federal Bl, San Diego
13-0040	03-A	Southwestern College	900 Otay Lakes Rd, Chula Vista
08-0017	05-A	USN;Space & Naval Warfare Systems Center Pacific	53560 Hull St, San Diego
22-0036	02-A	Bob Baker Toyota of Lemon Grove	6800 Federal Bl, Lemon Grove
22-0007	03-A	EW Truck & Equipment	6336 Federal Bl, San Diego
21-0184	03-A	Scantibodies Laboratory Inc	9336 Abraham Wy, Santee
21-0175	04-A	Eskimo Radiator & Air Conditioning Repair	121 E Bradley Av, El Cajon
18-0040	02-A	Grossmont Union High School District	1100 Murray Dr, El Cajon
18-0010	02-B	Grossmont Hospital	5555 Grossmont Center Dr, La Mesa
20-0033	02-A	Toray Membranes USA Inc	13435 Danielson St, Poway
19-0214	03-A	San Diego Auto Detail	110 W 11th St, National City
19-0045	05-A	San Diego Wood Preserving Company	2010 Haffley Av, National City
16-0382	02-A	Cummins Pacific, LLC	310 N Johnson Av, El Cajon
16-0024	04-A	Decco Castings Inc	1596 Pioneer Wy, El Cajon
14-0002	03-A	Sharp Coronado Hospital	250 Prospect Pl, Coronado
05-0656	04-A	SDUSD; San Diego Unified School District	4710 Cardin St, San Diego
05-0064	05-A	The Pepsi Bottling Group of San Diego	7995 Armour St, San Diego
03-0801	02-A	SMS Technologies Inc	9877 Waples St, San Diego
11-0404	03-A	Burlington Northern & Santa Fe Railway	1342 Cesar E Chavez Py, San Diego
03-1052	01-A	Integrated DNA Technologies	6828 Nancy Ridge Dr Suite 400, San Diego
03-1024	01-B	NeoMPS	9395 Cabot Dr, San Diego
16-0565	08-A	UT; Thrifty Oil Company # 043	1092 E Washington Av, El Cajon
12-0145	04-A	Larkspur Energy	9355 Otay Mesa Rd, San Diego
02-0827	01-A	Sequenom Inc	3595 John Hopkins Ct, San Diego
02-0892	02-A	Althea Technologies Inc	11040 Roselle St, San Diego
02-0889	01-A	Molecular Diagnostic Services	4204 Sorrento Valley Bl Suite G, San Diego
02-0880	02-A	Vical Inc	10390 Pacific Center Ct, San Diego
02-0863	02-A	The Scripps Research Institute	3215 Merryfield Rw, San Diego
02-0860	02-A	Takeda San Diego Inc	10410 Science Center Dr, San Diego
34-0052	02-A	County of San Diego	11970 Singer Ln, Spring Valley
10-0474	05-A	UT; ARCADIS US Inc	6098 University Av, San Diego
03-0993	02-A	City;Environmental Services Dept	8353 Miramar Pl, San Diego
06-0533	01-A	Hi Tech Honeycomb	9355 Ruffin Ct, San Diego
02-0730	03-A	The Scripps Research Institute	10466 N Torrey Pines Rd, La Jolla
02-0803	02-A	The Scripps Research Institute	3528 General Atomics Ct, San Diego
03-0965	03-A	Designer Molecules Inc	10080 Willow Creek Rd, San Diego
12-0140	01-A	Kaiser Foundation Health Plan	4652 Palm Av, San Diego
33-0026	01-A	Hawthorne Rent-It Service	12329 Mapleview St, Lakeside
02-0779	03-A	Sunstate Equipment Company	5590 Eastgate Ml, San Diego
02-0776	03-A	BD Biosciences	11077 N Torrey Pines Rd, La Jolla
05-0011	01-A	Arrowhead Mountain Spring Water Company	8025 Engineer Rd, San Diego
33-0013	02-A	Lakeside Muffler and Welding	12461 Woodside Av, Lakeside
34-0037	02-A	Asmar's Engine Cleaning	8621 Troy St, Spring Valley
05-1014	03-A	Allied Waste Services of San Diego	8364 Clairemont Mesa Bl, San Diego
34-0028	01-A	Bravo's Engine Rebuilders	9450 Jamacha Bl Suite C, Spring Valley
35-0002	03-A	GRC Performance Machine	8455 Winter Gardens Bl, Lakeside

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<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Address</i>
33-0011	02-A	Lakeside Radiator & Auto	9764 Los Coches Rd, Lakeside
06-0519	03-A	VAS Engineering	4750 Viewridge Av, San Diego
33-0002	01-A	Lakeside Equipment Sales and Rentals	11925 Woodside Av, Lakeside
02-0812	02-A	ActivX Biosciences Inc	11025 N Torrey Pines Rd Suite 120, La Jolla
02-0810	03-A	Charles River Laboratory Transgenic Services	10792 Roselle St, San Diego
02-0752	03-A	Novartis Institute for Functional Genomics dba GNF	10675 John Jay Hopkins Dr, San Diego
03-0934	03-A	Diamond Environmental	9174 Rehco Rd, San Diego
09-0825	02-A	Scripps Mercy Hospital	4077 5th Av, San Diego
03-0738	02-A	Scripps Laboratories	6838 Flanders Dr, San Diego
06-0498	02-A	Maxwell Technologies Inc	9244 Balboa Av, San Diego
02-0721	02-A	Arena Pharmaceuticals Inc	6166 Nancy Ridge Dr, San Diego
02-0715	03-A	The Scripps Research Institute	3545 Cray Ct, La Jolla
08-0490	03-A	USN;Naval Amphib Base Coronado	3420 Guadalcanal Rd Bldg 104, San Diego
10-0469	01-A	Villa View Community Hospital	5550 University Av, San Diego
02-0756	02-A	Pfizer La Jolla Laboratories	10777 Science Center Dr, San Diego
02-0751	03-A	Sapphire Energy	3115 Merryfield Rw, San Diego
13-0316	02-A	Fuller Ford	560 Auto Park Dr, Chula Vista
13-0278	04-A	Republic Services dba Allied Waste Services	881 Energy Wy, Chula Vista
11-0435	03-A	Deca Forklift Inc	3596 Dalbergia St, San Diego
02-0744	03-A	The Scripps Research Institute	3050 Science Park Rd, La Jolla
11-0433	03-A	Universal Radiator & Automotive Inc	2005 Imperial Av, San Diego
22-0057	07-A	UT; Tesoro	7988 Broadway, Lemon Grove
20-0112	03-A	BJ's Rentals Inc	13044 Poway Rd, Poway
07-0152	02-A	BJ's Rentals Inc	7585 Mission Gorge Rd, San Diego
08-0494	03-A	BJ's Rentals Inc	3959 Pacific Hy, San Diego
02-0729	02-A	Scripps Green Hospital and Clinic	10666 N Torrey Pines Rd, La Jolla
03-0905	04-A	Organovo Inc	6275 Nancy Ridge Dr Suite 110, San Diego
02-0636	04-A	Accumetrics Inc	3985 Sorrento Valley Bl Suite B, San Diego
10-0456	02-A	First Student	4902 Market St, San Diego
10-0384	03-A	Decisive Testing Inc	4735 Myrtle Av, San Diego
04-0253	01-A	Driscoll Mission Bay	1500 Quivira Wy, San Diego
11-0417	03-A	Continental Maritime of San Diego	1995 Bay Front St, San Diego
09-0012	03-A	UCSD Medical Center	200 W Arbor Dr, San Diego
11-0217	03-A	BAE Systems San Diego Ship Repair	2205 E Belt St, San Diego
02-0630	04-A	Vertex Pharmaceuticals San Diego LLC	11010 Torreyana Rd, San Diego
13-0159	04-A	SOS Metals San Diego	635 Anita St, Chula Vista
03-0808	01-A	Detail Works Inc	9210 Dowdy Dr Suite H, San Diego
05-0809	05-A	MM San Diego LLC - Miramar	5244 Convoy St, San Diego
02-0641	03-A	Johnson & Johnson Pharmaceutical R&D	3210 Merryfield Rw, San Diego
11-0412	03-A	Sloan Electric Company	3520 Main St, San Diego
03-0780	04-A	Miramar Bobcat Inc	9370 Miramar Rd, San Diego
19-0024	05-A	Prime Healthcare Paradise Valley Hospital, LLC	2400 E 4th St, National City
02-0603	02-A	Bioserv Corporation	5340 Eastgate Ml, San Diego
11-0399	03-A	Lupe's Radiator Shop	2660 Imperial Av Suite B, San Diego
03-0777	03-A	Gen-Probe Inc	10210 Genetic Center Dr, San Diego
16-0405	02-A	Waste Management	1001 W Bradley Av, El Cajon
03-1308	01-A	BroadPharm Inc	9380 Waples St Suite 101, San Diego
13-0533	01-A	Fleetwash, Inc.	649 Anita St Suite 1A, Chula Vista
04-0481	01-A	AnaBios Corporation	3030 Bunker Hill St Suite 312, San Diego
13-0534	01-A	Super Welding of Southern California	609 Anita St, Chula Vista
05-1189	02-A	UT; Thrifty Oil Company #405	2505 Morena Bl, San Diego

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Facility	Permit	Name	Address
16-0785	04-A	UT; Ametek Inc	790 Greenfield Dr, El Cajon
16-0789	01-B	Medical Environmental Technologies LLC	1463 Fayette St, El Cajon
16-0776	01-A	Pacific Coast Water and Filtration	1168 N Johnson Av, El Cajon
02-1095	01-A	VA San Diego Healthcare System	3350 La Jolla Village Dr, San Diego
06-0596	02-A	Statewide Stripes Inc	7320 Mission Gorge Road, San Diego
06-0594	01-A	County; San Diego County Operations Center	5560 Overland Av, San Diego
21-0299	02-A	California Water Jet	10135 Prospect Av, Santee
20-0238	04-A	UT; Phillips 66 Company Circle K Station #2966	12906 Pomerado Rd, Poway
02-1084	01-A	Explora Biolabs	10835 Road to the Cure Suite 130, San Diego
02-1083	01-A	Receptos	10835 Road to the Cure Suite 205, San Diego
19-0351	01-A	Jacobs Engine Rebuilding	938 Coolidge Av, National City
03-1206	01-A	AEM Inc	6610 Cobra Wy, San Diego
03-1190	02-A	Peregrine Semiconductor	9380 Carroll Park Dr, San Diego
02-1014	02-A	Sanford-Burnham Medical Research Institute	10905 Road to the Cure, San Diego
02-1013	01-A	Senomyx Inc	4767 Nexus Center Dr, San Diego
02-1011	01-A	Veterinary Specialty Hospital	10435 Sorrento Valley Rd, San Diego
20-0208	01-A	Alfa Scientific Designs Inc	13200 Gregg St, Poway
10-0499	03-A	UT; BBC Environmental Inc	Various (Metro Area), San Diego
13-0327	03-A	Dresser-Rand	1675 Brandywine Av Suite E&F, Chula Vista
03-1081	02-A	Alere San Diego Inc	9975 Summers Ridge Rd, San Diego
03-1111	02-A	Philips Healthcare	6740 Top Gun St, San Diego
02-0977	01-A	Ambrx Inc	10975 N Torrey Pines Rd, San Diego
11-0527	01-A	Propulsion Controls Engineering (PCE)	1620 Rigel St, San Diego
06-0569	01-A	Water Works Inc	5490 Complex St Suite 602, San Diego
16-0726	04-A	UT; Thrifty Oil Company # 120	489 W Main St, El Cajon
19-0318	01-A	Innovative Cutting Design Corp	1805 Cleveland Av, National City
16-0714	07-A	UT; Hargrave Environmental Consulting	1977 N Marshall Av, El Cajon
13-0399	02-A	Veolia Transportation	3650A Main St, Chula Vista
16-0651	02-A	Thunderbird Products Inc.	1148 N Marshall Av, El Cajon
02-0957	01-A	The Burnham Institute for Medical Research	3010 Science Park Rd, San Diego
19-0313	04-A	UT; Thrifty Oil Company # 110	1139 Harbison Av, National City
02-1016	01-A	Pacific Membranes	3956 Sorrento Valley Bl Suite 600, San Diego
20-0228	09-A	UT; ConocoPhillips 76 Station #2971	14147 Twin Peaks Rd, Poway
02-0939	01-A	Biocept Inc	5810 Nancy Ridge Dr Suite 200, San Diego
05-1067	01-A	Mercedes Benz of San Diego	4750 Kearny Mesa Rd, San Diego
08-0525	02-A	City;Public Utilities EMTS Lab at NTC	2392 Kincaid Rd, San Diego
33-0038	08-A	UT; EnviroApplications Incorporated	12060 Woodside Av, Lakeside
22-0068	06-A	UT; Tesoro Refining & Marketing Co LLC	8001 Broadway, Lemon Grove
16-0632	07-A	UT; Thrifty Oil Company # 042	700 Avocado Av, El Cajon
04-0418	02-A	Genelux Corporation	3030 Bunker Hill St Suite 310, San Diego
18-0184	03-A	City of La Mesa Operations Center	8152 Commercial St, La Mesa
12-0177	01-A	Truck Net LLC	8490 Avenida De La Fuente, San Diego
03-1035	01-A	TriLink BioTechnologies Inc	9955 Mesa Rim Rd, San Diego
03-1070	03-A	Johnson Matthey Medical Products	12205 World Trade Dr, San Diego
16-0610	03-A	Emberton's Machine and Tool Inc	1215 Pioneer Wy, El Cajon
03-1060	01-A	Combi-Blocks Inc	7949 Silverton Av Suite 915, San Diego

Active NonSIU Permits, Treatment Plant 1

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Class 2

Facility	Permit	Name	Address
03-0791	03-A	SDG&E Environmental Lab	6555 Nancy Ridge Dr Suite 300, San Diego
16-0281	02-A	Elmer Sweetwood & Sons Inc	151 S Sunshine Av, El Cajon
16-0270	03-A	Grossmont College	8800 Grossmont College Dr, El Cajon
10-0272	04-A	E & E Industries Inc	4931 Market St, San Diego
21-0151	01-A	Padre Dam Municipal Water District	12001 N Fanita Py, Santee
21-0092	04-A	Kirk's Radiator & Auto AC Inc	1754 N Magnolia Av, El Cajon
21-0078	03-A	TC Construction Company Inc	10510 Prospect Av, Santee
13-0057	04-A	Scripps Memorial Hospital Chula Vista	435 H St, Chula Vista
20-0002	03-A	Palomar Pomerado Health	15615 Pomerado Rd, Poway
19-0206	03-A	Frank Toyota	2400 National City Bl, National City
19-0110	03-A	Southland Clutch Inc	101 E 18th St, National City
19-0032	04-A	Pepper Oil Company Inc	2300 Tidelands Av, National City
19-0001	03-A	Ron Baker Chevrolet Isuzu	2301 National City Bl, National City
16-0335	01-A	Autohaus Stebel Inc	885 E Washington Av, El Cajon
13-0008	05-A	Sharp Chula Vista Medical Center	751 Medical Center Ct, Chula Vista
13-0007	02-A	Clarkson Lab & Supply Inc	350 Trousdale Dr, Chula Vista
06-0052	02-A	Merry X-Ray Chemical Corporation	4444 Viewridge Av, San Diego
06-0013	03-A	Solar Turbines Inc	4200 Ruffin Rd, San Diego
05-0750	01-A	AntiCancer Inc	7917 Ostrow St, San Diego
09-0048	01-A	Zoological Society of San Diego	2920 Zoo Dr, San Diego
09-0041	02-A	SDCCD; City College	1313 Park Bl, San Diego
09-0023	04-A	Solar Turbines Inc	2200 Pacific Hy, San Diego
09-0009	04-A	USN;Naval Medical Center San Diego	34800 Bob Wilson Dr, San Diego
08-0390	03-A	Aircraft Service International	2340 Stillwater Rd, San Diego
08-0229	03-A	Environmental Engineering Laboratory Inc	3538 Hancock St, San Diego
07-0011	05-A	Kaiser Foundation Hospital	4647 Zion Av, San Diego
07-0001	03-A	City;Alvarado Treatment Plant	5530 Kiowa Dr, La Mesa
06-0405	05-A	CP Kelco	8225 Aero Dr, San Diego
06-0344	01-A	United Rentals	5580 Kearny Villa Rd, San Diego
05-0533	02-A	Kearny Mesa Acura & Jaguar/Aston Martin of SD	5202 Kearny Mesa Rd, San Diego
05-0513	03-A	San Diego Gas & Electric Company	4848 Santa Fe St, San Diego
05-0467	04-A	CALTRANS - Kearny Mesa	7177 Opportunity Rd, San Diego
04-0211	02-A	UCSD Scripps Institution of Oceanography	8602 La Jolla Shores Dr, La Jolla
04-0196	01-B	Mission Bay Aquatic Center	1001 Santa Clara Pl, San Diego
04-0016	05-A	Sea World San Diego	500 Sea World Dr, San Diego
04-0005	03-A	Bud's Radiator Service	7464 Draper Av, La Jolla
03-0752	03-A	Inova Diagnostics Inc	9900 Old Grove Rd, San Diego
03-0694	01-A	Pulse Electronics Inc	12220 World Trade Dr, San Diego
03-0633	03-A	Cibus US LLC	6455 Nancy Ridge Dr, San Diego
03-0626	01-A	Nucelis Inc	6465 Nancy Ridge Dr, San Diego
02-0553	03-A	BD Biosciences	10995 Torreyana Rd, San Diego
02-0441	05-A	Agilent Technologies	11011 N Torrey Pines Rd, La Jolla
02-0429	02-B	FedEx Freight West	5550 Eastgate Ml, San Diego

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Class 3

Facility	Permit	Name	Address
03-0236	01-A	Pioneer Centres of San Diego	9020 Miramar Rd, San Diego
08-0304	03-A	US Coast Guard	2710 N Harbor Dr, San Diego
08-0059	02-A	Genie Car Wash	3949 W Point Loma Bl, San Diego
11-0041	02-A	San Diego Unified Port District	Foot of Crosby St, San Diego
11-0241	03-A	UT; St Vincent De Paul Village	1501 Imperial Av, San Diego

Active NonSIU Permits, Treatment Plant 1

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Class 3

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Address</i>
04-0435	03-A	UT; La Jolla LLC	7817 Ivanhoe Av, San Diego
05-1099	01-A	G & M Oil Company # 54	8110 Balboa Av, San Diego
05-1071	01-A	G & M Oil Company # 174	7737 Balboa Av, San Diego
11-0251	03-A	Chesapeake Fish Company	535 Harbor Ln, San Diego
13-0298	03-A	Chula Vista Energy Center LLC	3497 Main St, Chula Vista
06-0515	02-A	HQ 63D Regional Support Command	2400 Admiral Baker Rd, San Diego
13-0283	04-A	United Parcel Service	2300 Boswell Ct, Chula Vista
20-0113	02-A	Allstate Van & Storage dba Allstate Moving Systems	12356 McIvers Ct, Poway
08-0435	03-B	Enterprise Rent A Car	1691 Hancock St, San Diego
08-0398	01-A	Hertz Rent-A-Car	3202 N Harbor Dr, San Diego
20-0020	01-A	Poway Unified School District	13626 Twin Peaks Rd, Poway
19-0115	04-A	Mossy Nissan National City	2700 National City Bl, National City
12-0028	01-A	Palm Ave LLC	1835 Palm Av, San Diego
12-0024	03-A	US Border Patrol	3752 Beyer Bl, San Diego
09-0975	01-A	CRH California Water Inc dba Culligan Water SD	885 Gateway Center Wy, San Diego
05-1243	01-A	UT; TC Construction	6900 Genesee Av, San Diego
13-0439	01-A	Toyota Chula Vista	650 Main St, Chula Vista
06-0592	01-A	Johnson's Catering	9341 Ruffin Ct, San Diego
03-1194	01-A	JDZ Inc dba AleSmith Brewing Company	9368 Cabot Dr, San Diego
11-0447	03-A	Aqua Aire West LLC	3561 Dalbergia St, San Diego
11-0453	01-A	Trolley Auto Parts	2966 Commercial St, San Diego
11-0147	02-A	Moody's Lunch Service Inc	4637 Market St, San Diego
10-0386	02-A	Genie Car Wash and Oil Change	5985 University Av, San Diego
07-0094	02-A	G & M Oil Company #178	8815 Lake Murray Bl, San Diego
05-0036	02-A	Clairemont Car Wash	3030 Clairemont Dr, San Diego
03-0332	04-A	DARPRO Solutions Division of Darling International	8096 Miramar Rd, San Diego
05-0626	01-A	Chapparone Auto Body & Painting	8039 Balboa Av Suite A, San Diego
02-0527	03-A	Penhall Company	5775 Eastgate Dr, San Diego

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Grand total: 273

Active Groundwater Permits, Treatment Plant 1

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Class 2

Facility	Permit	Name	Address
10-0474	05-A	UT; ARCADIS US Inc	6098 University Av, San Diego
16-0785	04-A	UT; Ametek Inc	790 Greenfield Dr, El Cajon
10-0499	03-A	UT; BBC Environmental Inc	Various (Metro Area), San Diego
20-0228	09-A	UT; ConocoPhillips 76 Station #2971	14147 Twin Peaks Rd, Poway
11-0539	04-A	UT; G & M Oil Company	3774 Main St, San Diego
16-0714	07-A	UT; Hargrave Environmental Consulting	1977 N Marshall Av, El Cajon
16-0743	02-A	UT; Hargrave Environmental Consulting Inc	1313 N 2nd St, El Cajon
13-0454	05-A	UT; Innovative Environmental Solutions	1330 3rd Av, Chula Vista
11-0559	01-A	UT; SCS Engineers Inc	101 16th St, San Diego
16-0726	04-A	UT; Thrifty Oil Company # 120	489 W Main St, El Cajon
21-0302	05-A	UT; Thrifty Oil Company # 113	1525 N Magnolia Av, El Cajon
19-0313	04-A	UT; Thrifty Oil Company # 110	1139 Harbison Av, National City
16-0565	08-A	UT; Thrifty Oil Company # 043	1092 E Washington Av, El Cajon
16-0632	07-A	UT; Thrifty Oil Company # 042	700 Avocado Av, El Cajon
22-0068	06-A	UT; Tesoro Refining & Marketing Co LLC	8001 Broadway, Lemon Grove
22-0057	07-A	UT; Tesoro	7988 Broadway, Lemon Grove
20-0238	04-A	UT; Phillips 66 Company Circle K Station #2966	12906 Pomerado Rd, Poway
33-0038	08-A	UT; EnviroApplications Incorporated	12060 Woodside Av, Lakeside
13-0303	05-B	UT; World Oil Marketing Company	685 H St, Chula Vista
08-0594	01-A	UT; Western Pump Inc	3355 Terminal Rd, San Diego
06-0634	01-A	UT; Union Oil Facility # 351589	9294 Gramercy Dr, San Diego
07-0170	06-A	UT; Union Oil Facility # 35-1588	7121 Park Ridge Bl, San Diego
08-0008	06-A	UT; USN NAVSUP Fleet Logistics Center San Diego	199 Rosecrans St, San Diego
05-1189	02-A	UT; Thrifty Oil Company #405	2505 Morena Bl, San Diego
16-0727	04-A	UT; Thrifty Oil Company # 420	398 El Cajon Bl, El Cajon
07-0171	04-A	UT; Thrifty Oil Company # 419	8787 Lake Murray Bl, San Diego

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Class 3

Facility	Permit	Name	Address
11-0534	02-B	UT; City of San Diego - Storm Water Dept	111 W Harbor Dr, San Diego
04-0492	01-A	UT; Hill Construction Company	5372 Calumet Av, La Jolla
05-1243	01-A	UT; TC Construction	6900 Genesee Av, San Diego
11-0241	03-A	UT; St Vincent De Paul Village	1501 Imperial Av, San Diego
04-0435	03-A	UT; La Jolla LLC	7817 Ivanhoe Av, San Diego
04-0489	02-A	UT; HPS Mechanical Inc	1900 Avenida De La Playa, La Jolla

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Class 4

Facility	Permit	Name	Address
04-0380	01-A	UT; City Environmental Services	1700 Seaworld Dr, San Diego

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Grand total: 33

Dry Cleaners subject to BMPs, Treatment Plant 1

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Class 4D

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Address</i>
03-0208	01-A	Elegant Cleaners	9912 Carmel Mountain Rd Suite J, San Diego
03-0262	00-A	Superway Cleaners	9396 Mira Mesa Bl Suite D, San Diego
03-0601	01-A	Martinizing Dry Cleaning	9930 Mira Mesa Bl, San Diego
03-0707	02-A	La Jolla Cleaners	8455 Commerce Av, San Diego
04-0038	00-A	Ogden's One Hour Cleaners	945 Pearl St, La Jolla
05-0200	00-A	Omega Cleaners	5167 Clairemont Mesa Bl, San Diego
05-0296	01-A	Mr Best Cleaners	4415 Genesee Av, San Diego
05-0520	01-A	Heritage Dry Cleaners	2147 Comstock St, San Diego
07-0055	00-A	San Carlos Cleaners	7415 Jackson Dr, San Diego
09-0143	00-A	Bell Cleaners	2233 1st Av, San Diego
09-0237	02-A	North Park Cleaner	2928 Lincoln Av, San Diego
09-0408	00-A	Veribest Cleaners	419 Robinson Av, San Diego
13-0130	01-A	A & P Cleaners	48 Broadway, Chula Vista
10-0077	00-A	University Cleaners	4441 El Cajon Bl, San Diego
10-0101	00-A	Classic Dry Cleaners & Laundry	5042 Imperial Av, San Diego
10-0139	02-A	Imig Park Cleaners	4705 Federal Bl, San Diego
16-0371	00-A	Coit Services	1080 N Marshall Av, El Cajon
05-0776	02-A	Le Le's 2 Cleaners	4465 Clairemont Mesa Bl Suite A, San Diego
09-0228	00-A	Mission Hills Fabric Care Center	1604 W Lewis St, San Diego
04-0269	01-A	Ocean Cleaners	7523 Fay Av Suite E, La Jolla
18-0104	02-A	Dante's Cleaners	8160 Parkway Dr, La Mesa
06-0443	03-A	Mission Gorge Dry Cleaning	10330 Friars Rd Suite 109, San Diego
13-0170	02-A	One Hour Martinizing	885 E H St Suite A, Chula Vista
02-0647	02-A	Sorrento Cleaners	10066 Pacific Heights Bl Suite 111, San Diego
16-0432	02-A	Fashion Cleaners	312 Broadway, El Cajon
05-0825	02-A	Balboa Crest Cleaners	6391 Balboa Av, San Diego
03-0826	02-A	Julies # 1 Cleaners	13289 Black Mountain Rd 9, San Diego
03-0827	01-A	Excellent Cleaners	9450 Mira Mesa Bl, San Diego
04-0272	02-A	Pacific Plaza Cleaners	1860 Garnet Av, San Diego
22-0045	01-A	Palomar Cleaners	7870 Broadway, Lemon Grove
09-0729	01-A	Ogden's One Hour Cleaners	1294 University Av, San Diego
12-0106	02-A	Saturn Cleaners	655 Saturn Bl Suite E, San Diego
08-0430	03-A	One Day Cleaners	3960 W Point Loma Bl Suite I, San Diego
21-0206	02-A	Daisy Cleaners	9876 N Magnolia Av, Santee
05-0827	02-A	Fairlane Cleaners	5595 Clairemont Mesa Bl, San Diego
03-0830	01-A	Farahs Cleaners & Tailoring	9724 Carmel Mountain Rd Suite C, San Diego
10-0412	01-A	South Bay Cleaners	2939 Alta View Dr Suite E, San Diego
03-0833	01-A	Colony Cleaners	11885 Carmel Mountain Rd Suite 910, San Diego
16-0436	02-A	Tower Cleaners	1265 Avocado Bl Suite 105, El Cajon
06-0449	03-A	Tierrasanta Cleaners	10601 Tierrasanta Bl Suite N, San Diego
04-0274	01-A	Sunny Fresh Cleaners	8849 Villa La Jolla Dr Suite 305, La Jolla
04-0275	01-A	Ocean Cleaners	1186 Garnet Av, San Diego
18-0107	02-A	VIP Cleaners	5650 Lake Murray Bl, La Mesa
09-0732	02-A	La Mision Cleaners	105 Washington St, San Diego
08-0433	02-A	Shelter Island Village Cleaners	2907 Shelter Island Dr Suite 109, San Diego

Dry Cleaners subject to BMPs, Treatment Plant 1

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Class 4D

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Address</i>
10-0413	01-A	Paradise Cleaners	6915 Paradise Valley Rd Suite 5, San Diego
19-0236	03-A	Continental Cleaners	1536 Sweetwater Rd Suite A, National City
12-0108	03-A	Rainbow Cleaners	2004 Dairy Mart Rd Suite 121, San Diego
08-0434	01-A	Ultimate Fabricare	1230 Rosecrans St, San Diego
13-0178	01-A	Bob Burns Cleaners	768 3rd Av, Chula Vista
10-0406	01-A	Fairlane Cleaners	6302 El Cajon Bl, San Diego
21-0203	01-A	Style Cleaners	9640 Mission Gorge Rd, Santee
03-0820	01-A	Park Ave Cleaners	12145 Alta Carmel Ct Suite 210, San Diego
04-0264	01-A	Sunny Fresh Cleaners	1720 Garnet Av, San Diego
04-0267	03-A	Joymax Cleaners	1609 Garnet Av, San Diego
05-0816	02-A	North Coast Cleaners	8915 Towne Centre Dr Suite 120, San Diego
14-0018	03-A	Island Cleaners	822 Orange Av, Coronado
20-0069	02-A	Dry Clean USA	13522 Poway Rd, Poway
04-0268	01-A	One Hour Martinizing	5010 Cass St Suite A&B, San Diego
16-0427	02-A	Magic Dry Cleaner	1754 E Main St, El Cajon
13-0168	01-A	Arya Cleaners	750 Otay Lakes Rd, Chula Vista
09-0725	01-A	Presidio Cleaners	430 W Washington St, San Diego
18-0102	01-A	Mom's Cleaners	5020 Baltimore Dr Suite A, La Mesa
07-0118	02-A	One Hour Martinizing	8680 Navajo Rd, San Diego
02-0645	01-A	Cosmopolitan Cleaners	9450 Scranton Rd, San Diego
02-0646	01-A	Continental Cleaners	2741 Via De La Valle, San Diego
03-0824	01-A	Carmel Plaza Cleaners	10175 Rancho Carmel Dr Suite A122, San Diego
10-0410	01-A	Cascade Cleaners	6145 El Cajon Bl Suite K, San Diego
10-0240	01-A	Select Cleaners & Laundry	4666 University Av, San Diego
03-0817	02-A	Your Cleaners	8971 Mira Mesa Bl, San Diego
14-0016	02-A	Loews Coronado Bay Resort	4000 Coronado Bay Rd, Coronado
07-0115	02-A	D'lite Cleaners and Laundry	5165 Waring Rd, San Diego
16-0424	01-A	Jamacha Cleaners	544 Jamacha Rd, El Cajon
02-0642	02-A	Dry Clean USA	12750 Carmel Country Rd Suite 109, San Diego
02-0643	01-A	Beasley Dry Cleaners	3840 Valley Centre Dr Suite 605, San Diego
20-0073	01-A	Twin Peaks Cleaners & Shirt Laundry	14891 Pomerado Rd, Poway
08-0427	01-A	Embassy Cleaners	4320 Voltaire St, San Diego
06-0450	02-A	One Hour Cleaners	10472 Clairemont Mesa Bl, San Diego
05-0987	02-A	Dry Clean 4 Less	4764 Clairemont Mesa Bl, San Diego
14-0015	02-A	Crown Cleaners	1212 10th St, Coronado
21-0235	02-A	Carlton Classic Cleaners	9636 Carlton Hills Bl, Santee
09-0828	01-A	Uptown Cleaners	1020 University Av Suite D105, San Diego
13-0286	03-A	USA Cleaners	4360 Bonita Rd, Chula Vista
04-0262	01-A	Leles Tailoring and Cleaners	5617 La Jolla Bl, La Jolla
04-0266	01-A	Margarets Cleaners	7519 La Jolla Bl, La Jolla
08-0425	01-A	Mr J S Cleaners	3639 Midway Dr Suite C, San Diego
13-0177	02-A	Bradley Dry Cleaners	415 3rd Av, Chula Vista
16-0428	01-A	Crystal Cleaners	360 Magnolia Av Suite N, El Cajon
21-0204	03-A	Magic Flow Cleaners	10251 Mast Bl Suite K, Santee
04-0382	01-A	Quality Cleaners	7521 Girard Av, La Jolla
16-0542	03-A	Larry's Cleaners	862 Jackman St, El Cajon
05-1013	03-A	Distinctive Cleaners	4049 Governor Dr, San Diego
33-0003	02-A	PR Cleaners # 1	12403 Woodside Av, Lakeside
34-0013	01-A	Advantage Cleaners	2522 Jamacha Rd Suite 101, El Cajon

Dry Cleaners subject to BMPs, Treatment Plant 1

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Class 4D

<i>Facility</i>	<i>Permit</i>	<i>Name</i>	<i>Address</i>
33-0005	02-A	PR Cleaners # 2	9534 Winter Gardens Bl Suite G, Lakeside
32-0002	02-A	Alpine Cleaners	1347 Tavern Rd Suite 28A, Alpine
34-0014	01-A	Spring Valley Cleaners	627 Sweetwater Rd, Spring Valley
34-0018	01-A	Casa de Oro Dry Cleaners	9902 Campo Rd, Spring Valley
34-0021	02-A	Bonded Cleaners	2778 Sweetwater Spring Bl, Spring Valley
09-0830	01-A	Mathews Cleaners & Tailors	3935 Ohio St, San Diego
05-1018	01-A	Colony Cleaners	7770 Regents Rd Suite 110, San Diego
22-0060	03-A	Clean Xpress	6935 Federal Bl, Lemon Grove
16-0537	01-A	El Cajon 1 Hour Dry Cleaner	115 Jamacha Rd, El Cajon
16-0540	01-A	Town and Country Fabricare	2646 Fletcher Py, El Cajon
09-0722	01-A	Rose Cleaners	1945 El Cajon Bl, San Diego
05-0813	02-A	Genesee Plaza Cleaners	4203 Genesee Av Suite 105, San Diego
05-0817	01-A	Apadana Cleaners	7610 Hazard Center Dr Suite 515, San Diego
09-0726	02-A	Continental Dry Cleaners	1001 Broadway, San Diego
14-0019	02-A	Luxury Cleaners	110 B Av, Coronado
02-0648	02-A	Del Mar Cleaners	2644 Del Mar Heights Rd, San Diego
03-0836	01-A	Sunny Fresh Cleaners	10006 Scripps Ranch Bl, San Diego
13-0287	02-A	Braley Cleaners	4506 Bonita Rd, Chula Vista
05-0814	02-A	University City Cleaners	3212 Governor Dr, San Diego
04-0393	01-A	Pearl St Cleaners	454 Pearl St, San Diego
10-0479	01-A	University Cleaners Inc	7360 El Cajon Bl, San Diego
22-0044	02-A	Le's Cleaners	7028 Broadway, Lemon Grove
05-0822	01-A	Fed Mart Cleaners	4411 Mercury St Suite 107, San Diego
03-0835	02-A	Taylor's Cleaners	12880 Rancho Penasquitos Bl Suite A, San Diego
08-0535	01-A	Rosecrans Cleaners	1878 Rosecrans St, San Diego
08-0537	01-A	Point Loma Cleaners & Laundry	1801 Sunset Cliffs Bl, San Diego
08-0538	01-A	Midway Cleaners	2383 Midway Dr, San Diego
10-0492	01-A	Libertycall US	3280 Main St 6, San Diego
10-0493	01-A	USA Cleaners	3605 College Av, San Diego
16-0717	01-A	Park Cleaners	13465 Camino Canada Suite 111, El Cajon
03-1144	01-A	Expert Cleaners	6615 Flanders Dr Suite C, San Diego
03-1141	01-A	Simply Cleaner	11385 Poway Rd Suite 105, San Diego
03-1109	01-A	Westview Cleaners	13350 Camino Del Sur Suite 1, San Diego
07-0169	02-A	San Diego Wholesale Dry Cleaner	5837 Mission Gorge Rd Suite A&B, San Diego
05-1169	01-A	D-Lux Cleaners	7640 Clairemont Mesa Bl, San Diego
09-0940	01-A	57th Ave Cleaners	2200 5th Av, San Diego
10-0541	01-A	CB Apparel & Dry Cleaning	4101 El Cajon Bl, San Diego
13-0481	01-A	S D Valet Service	677 Anita St Suite F, Chula Vista
05-1177	01-A	Clairemont Village Cleaners	3089 Clairemont Dr Suite A2, San Diego

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Grand total: 133

Film Processors subject to BMPs, Treatment Plant 1

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Class 2F

Facility	Permit	Name	Address
03-0074	01-A	CK Chiropractic Cntr/Kien TA Chiropratic Inc	9844 Hibert St, San Diego
02-0411	02-A	Foto Finish Digital	3525 Del Mar Heights Rd, San Diego
02-0476	00-A	Scripps Ximed Medical Center	9850 Genesee Av Space 900, La Jolla
02-0556	00-A	San Diego Printers	9190 Camino Santa Fe, San Diego
02-0364	02-A	Graphics Unlimited	10477 Roselle St Suite B, San Diego
02-0370	01-A	Chrome	6150 Lusk Bl Suite B103, San Diego
05-0637	01-A	I Deal Services	4930 Naples Pl, San Diego
05-0655	01-A	Kaiser Permanente	7060 Clairemont Mesa Bl, San Diego
03-0460	01-A	IPM Lithographics Inc	9040 Carroll Wy Suite 9, San Diego
03-0475	01-A	Creative Computer Products	6369 Nancy Ridge Dr, San Diego
03-0552	01-A	Photomation West Company	9212 Mira Este Ct Suite 101, San Diego
03-0635	01-A	Johnson Dental Radiographic	10737 Camino Ruiz Suite 105, San Diego
03-0658	00-A	Strictly Black & White	9919 Hibert St Suite B, San Diego
03-0668	01-A	Associated Screen Print Intl	9323 Activity Rd Suite A, San Diego
03-0686	01-A	Stephen C Tuttle DDS	9982 Scripps Ranch Bl, San Diego
03-0702	00-A	Costco Wholesale Photo Lab # 452	12350 Carmel Mountain Rd, San Diego
04-0108	02-A	La Jolla One Hour Photo	7523 Fay Av, La Jolla
04-0186	00-A	The Bishop's School	7607 La Jolla Bl, La Jolla
04-0219	00-A	Copley Information Services	7701 Herschel Av, La Jolla
05-0189	01-A	City Printing Service	7244 Clairemont Mesa Bl, San Diego
05-0349	01-A	Better Health Chiropractic	4861 Convoy St, San Diego
05-0409	02-A	Costco Wholesale Photo Lab # 401	4605 Morena Bl, San Diego
05-0429	01-A	Mission Valley Medical Clinic	5333 Mission Center Rd Suite 100, San Diego
06-0308	01-A	Ranroy Company Inc	8987 Complex Dr, San Diego
06-0347	01-A	Kaiser Permanente - Vandever	4405 Vandever Av, San Diego
06-0350	01-A	City;Print Shop	8835 Balboa Av, San Diego
08-0278	01-A	Watts Colorlab	3610 Hancock St Suite 4, San Diego
07-0071	00-A	Western Press	4401 Twain Av Suite 20, San Diego
07-0082	02-A	Foremost Printing	5839 Mission Gorge Rd Suite B, San Diego
09-0279	01-A	Knox Photocopy Service	2250 4th Av, San Diego
09-0282	01-A	George's Camera/Video Exchange	3837 30th St, San Diego
08-0352	00-A	San Diego Magazine	1450 Front St, San Diego
09-0028	02-A	Center City Printing	1031 14th St, San Diego
05-0772	01-A	Rick Engineering	5620 Friars Rd, San Diego
06-0068	01-A	Artmania	8961 Complex Dr, San Diego
06-0088	02-A	Acorn Press	9726 Aero Dr, San Diego
06-0156	01-A	Plaza Press	4651 Mission Gorge Pl, San Diego
06-0180	02-A	San-Lo Aerial Surveys	4875 Viewridge Av, San Diego
13-0117	02-A	Bay Port Press	645 Marsat St Suite D, Chula Vista
16-0012	01-A	Bowen Enterprises	380 Coogan Wy, El Cajon
09-0535	02-A	Nelson Photo Supply	1909 India St, San Diego
09-0665	03-A	Costco Wholesale Photo Lab	650 Gateway Center Dr, San Diego
09-0680	02-A	Regency Rehab Hospital	555 Washington St, San Diego
11-0363	01-A	Testing Services & Inspection	3030 Main St, San Diego
12-0081	00-A	San Ysidro Health Center	4004 Beyer Bl, San Diego
20-0031	01-A	Wal-Mart 1 Hr Photo Lab	13425 Community Rd, Poway
18-0046	00-A	Helix High School	7323 University Av, La Mesa
13-0048	02-A	Hyspan Precision Products	1685 Brandywine Av, Chula Vista
21-0082	03-A	Costco Wholesale Photo Lab	101 Town Center Py, Santee
21-0140	01-A	Larson-Metercraft Inc	9356 Wheatlands Av, Santee

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Facility	Permit	Name	Address
16-0249	01-A	Fletcher Hills Printing	2262 Fletcher Py, El Cajon
02-0614	01-A	Canyon Graphics	6680 Cobra Wy, San Diego
06-0432	03-A	Western Micrographics Systems	4320 Viewridge Av Suite B, San Diego
02-0503	01-A	One Hour Moto Photo	8935 Town Centre Dr Suite 103, San Diego
07-0080	03-A	Fromex One Hour Photo	7299 Navajo Rd, San Diego
09-0036	02-A	Color Graphics Inc	1660 India St, San Diego
16-0339	02-A	Western Diagnostic Imaging Center	1663 Greenfield Dr, El Cajon
11-0389	01-A	Gamma Tech Industries	3645 Dalbergia St, San Diego
16-0399	02-A	Dawco Press	1339 Broadway, El Cajon
06-0415	02-A	Raymert Press Inc	8835 Balboa Av Suite A, San Diego
03-0789	02-A	In to Ink Printing	7888 Silverton Av Suite G, San Diego
16-0411	03-A	Minuteman Press	1654 Pioneer Wy, El Cajon
09-0367	01-A	San Diego Daily Transcript	2131 3rd Av, San Diego
12-0100	01-A	County; George Bailey Detention	446 Alta Rd, San Diego
04-0257	01-A	ABC Veterinary Hospital	2032 Hornblend St, San Diego
04-0258	01-A	Libs Chiropractic Center	4410 Lamont St, San Diego
22-0041	01-A	Kevin Swartzberg DDS	3050 Main St, Lemon Grove
05-0663	03-A	Longs Drug Store # 7962	5685 Balboa Av, San Diego
09-0720	01-A	Internal Medicine Associates	4033 3rd Av Suite 300, San Diego
09-0735	01-A	Champion Orthopedics	2918 5th Av, San Diego
03-0728	00-A	Maurice Roy Photography	7595 Miramar Av, La Jolla
19-0199	00-A	Picture People	3030 Plaza Bonita Rd Suite 2232, National City
16-0218	01-A	Granite Hills High School	1719 E Madison Av, El Cajon
11-0394	01-A	St Vincent De Paul Village	1501 Imperial Av, San Diego
18-0157	01-A	Vernon T K Au DDS	5340 Jackson Dr, La Mesa
18-0158	01-A	Lake Murray Village Vet Clinic	5644 Lake Murray Bl, La Mesa
18-0159	02-A	La Mesa Family Dental	5652 Lake Murray Bl, La Mesa
18-0160	01-A	Vision Chiropractic	7877 Parkway Dr, La Mesa
07-0140	01-A	Chiropractic Care Center	6171 Mission Gorge Rd 110, San Diego
07-0142	01-A	Mission Gorge Animal Hospital	6690 Mission Gorge Rd M, San Diego
07-0143	01-A	Dr William Ochs DDS	5863 Mission Gorge Rd, San Diego
18-0162	01-A	Parkway Pet Hospital	8200 Parkway Dr, La Mesa
07-0145	02-A	Alvarado Orthopedic Med Group	5555 Reservoir Dr Suite 104, San Diego
07-0146	01-A	SDUSD; Patrick Henry High School	6702 Wandermere Dr, San Diego
05-0955	01-A	SDUSD; University City High School	6949 Genesee Av, San Diego
05-0956	01-A	Ronald S Rosenblatt DDS	3222 Governor Dr, San Diego
19-0256	02-A	Dentistry of Old Town	1615 Plaza Bl Suite 100, National City
19-0257	02-A	Plaza Boulevard Animal Hospital	2415 E Plaza Bl, National City
05-0961	01-A	Dennis Jacobs DDS	7748 Regents Rd Suite 301, San Diego
02-0683	01-A	Carol Gomez Summerhays DDS Inc	6635 Flanders Dr Suite E, San Diego
05-0962	01-A	Colony Vet Clinic	7748 Regents Rd Suite 302, San Diego
19-0261	02-A	Town & Country Dental	1536 Sweetwater Rd Suite E, National City
19-0262	01-A	Ben Antioquia DDS	1727 Sweetwater Rd, National City
05-0963	02-A	Cote Animal Hospital	8915 Town Centre Dr Suite 110, San Diego
05-0965	01-A	La Jolla MRI LTD	8929 University Center Ln Suite 207, San Diego
05-0966	01-A	Richard Harmetz DDS	8899 University Center Ln Suite 180, San Diego
05-0967	02-A	Center for Dental Health La Jolla	8899 University Center Ln Suite 190, San Diego

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Facility	Permit	Name	Address
05-0968	01-A	Carl Smith DDS	Diego 8899 University Center Ln Suite 185, San Diego
06-0485	01-A	Sharp Printing Services	9161 Chesapeake Dr, San Diego
06-0486	01-A	L E I Medical Group Inc	9620 Chesapeake Dr Suite 104, San Diego
06-0489	01-A	Thomas Doleski DDS	9340 Clairemont Mesa Bl Suite C, San Diego
02-0689	01-A	Professional Dental Group	9339 Genesee Av Suite 240, San Diego
09-0800	01-A	San Diego Transcript	2131 3rd Av, San Diego
09-0801	02-A	Byung Sun Yoo DDS Inc	2425 3rd Av, San Diego
02-0694	01-A	First Chiropractic	5915 Mira Mesa Bl D, San Diego
09-0805	02-A	Cathleen A Silliman DDS	2322 6th Av, San Diego
09-0806	01-A	Implant Dentistry of San Diego	2304 6th Av, San Diego
02-0696	02-A	Mira Mesa Dental Care	6755 Mira Mesa Bl Suite 142, San Diego
09-0810	01-A	Roger H Tubbesing DDS	233 A St, San Diego
02-0700	01-A	Manning & Associates	5764 Pacific Center Bl Suite 108, San Diego
09-0812	01-A	Rite Aid # 5644	535 Robinson Av, San Diego
14-0033	01-A	Rite Aid # 5655	836 Orange Av, Coronado
15-0004	01-A	J Geoffrey Murray DDS	1333 Camino Del Mar, Del Mar
09-0738	02-A	J Philip Bradford DDS	3823 8th Av, San Diego
15-0008	02-A	Longs Drug Store # 9247	2662 Del Mar Heights Rd, Del Mar
09-0739	01-A	Tim Mantoani Photograph	3615 India St, San Diego
09-0744	01-A	Dr Jeffrey S Keeny DDS	1807 Robinson Av Suite 101, San Diego
15-0011	01-A	Del Mar Professional Dental Group	13983 Mango Dr Suite 104, Del Mar
15-0015	01-A	Del Mar Blue Print Company Inc	2201 San Dieguito Dr, Del Mar
16-0439	01-A	Valhalla High School	1725 Hillsdale Rd, El Cajon
09-0745	02-A	Vaheed Bayette DDS	420 Spruce St Unit C, San Diego
16-0449	01-A	Singing Hills Animal Hospital	1951 Willow Glen Dr, El Cajon
16-0451	02-A	Lubczuk Dental Arts	707 Arnele Av, El Cajon
09-0747	01-A	Rancho Dental Group	1442 University Av, San Diego
09-0748	01-A	Peter D Shaw DDS	315 Walnut Av, San Diego
16-0454	01-A	Larry A Bell DDS	254 Avocado Av, El Cajon
16-0455	02-A	Dr Richard S Prouse	292 Avocado Av, El Cajon
09-0749	01-A	Alan B Lloyd DC	842 Washington St Suite A, San Diego
04-0279	01-A	The Animal Hosp of La Jolla	7601 Draper Av, La Jolla
16-0458	02-A	Care & Comfort Veterinary Hospital Inc	522 E Chase Av, El Cajon
16-0459	02-A	East County Chiropractic	900 N Cuyamaca St Suite 201, El Cajon
09-0752	01-A	Rober A Alder DDS	920 Washington St, San Diego
16-0461	02-A	Brian T Holmes DC	2434 Fletcher Py, El Cajon
16-0463	01-A	V S Dentistry	2526 Fletcher Py, El Cajon
09-0754	03-A	VCA Hillcrest Animal Hospital	246 W Washington St, San Diego
16-0465	01-A	R Bravin DDS & E Sugita DDS	360 Highland Av, El Cajon
04-0259	01-A	SDUSD; Mission Bay High School	2475 Grand Av, San Diego
05-0811	01-A	Copley News Service	123 Camino De La Reina, San Diego
04-0288	01-A	Whitney A Jones DDS	9850 Genesee Av Suite 720, La Jolla
04-0289	01-A	Scripps Center For Dental Care	9850 Genesee Av Suite 620, La Jolla
04-0291	02-A	Torrey Pines Orthopaedic Medical Group Inc	9850 Genesee Av Suite 210, La Jolla
04-0296	01-A	Jay S Berenter DPM	9850 Genesee Av Suite 360, La Jolla
04-0304	01-A	Ellen A Miyashiro DMD	7759 Herschel Av, La Jolla
04-0305	01-A	Michael Reynolds DDS	7742 Herschel Av Suite 1, La Jolla
04-0307	01-A	John J Taddey DDS	7946 Ivanhoe Av Suite 107, La Jolla

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Facility	Permit	Name	Address
04-0309	01-A	Philip A Burgess DDS	5731 La Jolla Bl, La Jolla
04-0310	01-A	La Jolla Medical Associates	6515 La Jolla Bl, La Jolla
04-0312	01-A	Nautilus Veterinary Clinic	6911 La Jolla Bl, La Jolla
04-0314	01-A	Brian Judelson DDS	4130 La Jolla Village Dr Suite 205, La Jolla
04-0318	01-A	Abraham Romanowsky DDS	470 Nautilus St Suite 201, La Jolla
04-0320	02-A	California Dental Inplant Center	1030 Pearl St Suite 7,8, La Jolla
04-0323	01-A	Frederick U Soldau DDS Inc	850 Prospect St, La Jolla
04-0325	01-A	Peter Nordland DMD	850 Prospect St Suite 7, La Jolla
04-0328	01-A	Mario Alberti DDS	4150 Regents Park Rw Suite 245, La Jolla
04-0341	01-A	Rick K Yamada DDS	8950 Villa La Jolla Dr Suite 1167, La Jolla
04-0343	03-A	La Jolla Dental Day Spa	8950 Villa La Jolla Dr Suite C210, La Jolla
04-0346	02-A	La Jolla Dental Group	8950 Villa La Jolla Dr Suite 1105, La Jolla
04-0347	01-A	La Jolla Village Dental Office	8950 Villa La Jolla Dr, La Jolla
10-0417	02-A	Loc Bao DDS Inc	4236 El Cajon Bl, San Diego
10-0419	01-A	Derek Hyun DDS	4021 Fairmount Av, San Diego
08-0444	01-A	Rodney Mellor DDS	1943 Cable St, San Diego
18-0114	01-A	Irvin Silverstein DDS	6080 Lake Murray Bl, La Mesa
08-0445	02-A	Fleming S Lee DDS	1857 Cable St, San Diego
18-0116	02-A	Image Dental Group	7557 El Cajon Bl, La Mesa
08-0447	01-A	Rite Aid # 5647	4840 Niagra Av, San Diego
18-0117	01-A	Roman Cham MD	7808 El Cajon Bl Suite 10-P, La Mesa
08-0450	01-A	Dr Warren Patch	1952 Sunset Cliffs Bl, San Diego
18-0118	01-A	Richard Bartlett DDS	7557 El Cajon Bl, La Mesa
08-0455	01-A	SDUSD; Point Loma High School	2335 Chatsworth Bl, San Diego
05-0836	01-A	Concorde Career Institute	123 Camino De La Reina, San Diego
18-0121	01-A	Dr Barkett DDS	5121 Garfield St, La Mesa
18-0122	01-A	Alvarado Chiropractic Group	8811 Grossmont Bl, La Mesa
08-0456	01-A	Mark A Kretz DDS	1775 Locust St, San Diego
08-0457	01-A	Point Loma Nazarene College	3900 Lomaland Dr, San Diego
18-0125	01-A	Thomas K Brassington DDS	8442 La Mesa Bl, La Mesa
18-0126	01-A	Hill / Schneidmiller DDS	7888 La Mesa Bl, La Mesa
18-0127	01-A	William R Helps DDS	8875 La Mesa Bl Suite F, La Mesa
18-0132	01-A	Joseph A Buckley DDS	8440 Lemon Av, La Mesa
02-0653	01-A	Maryrose Hawkins DDS	12395 El Camino Real, San Diego
05-0844	02-A	David James Smith MD	3703 Camino Del Rio S Suite 210, San Diego
18-0134	01-A	Donald J Trexel DDS	4333 Palm Av Suite B, La Mesa
02-0654	01-A	Lawrence J Schlitt MD	12395 El Camino Real, San Diego
05-0845	01-A	SmileCare	1333 Camino Del Rio S, San Diego
02-0655	01-A	Kingston & Phillips DDS	12395 El Camino Real, San Diego
08-0461	01-A	Ocean Beach Dental	2176 Sunset Cliffs Bl, San Diego
18-0140	01-A	Eastridge Veterinary Clinic	7750 University Av Suite A, La Mesa
18-0142	01-A	Classic Dental Care	7122 University Av, La Mesa
02-0660	01-A	Carmel Valley Vet Clinic	3890 Valley Centre Dr, San Diego
18-0143	01-A	University Animal Clinic	7134 University Av, La Mesa
03-0838	01-A	William E Gable DDS	9855 Erma Rd, San Diego
18-0145	01-A	Howard Feffer	5268 Baltimore Dr, La Mesa
08-0463	01-A	Russell C Tontz Jr DDS	1991 Sunset Cliffs Bl, San Diego
08-0465	02-A	VCA Peninsula Animal Hospital	3767 Voltaire St, San Diego
18-0146	01-A	Louis Levy Jr MD	8881 Fletcher Py Suite 108, La Mesa
08-0466	01-A	Marc N Reis DDS	4606 Voltaire St, San Diego
08-0467	01-A	Cabrillo Veterinary Hospital	4138 Voltaire St, San Diego

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Facility	Permit	Name	Address
03-0841	02-A	Western Chiropractic Center	9910 Mira Mesa Bl, San Diego
03-0843	01-A	Neal Pham DDS	9831 Mira Mesa Bl, San Diego
18-0152	02-A	La Mesa Cardiac Center	5565 Grossmont Center Dr Suite 455, La Mesa
03-0846	01-A	Jon Prickril DDS	10299 Scripps Tr, San Diego
03-0847	01-A	Family Physicians Med Center	10297 Scripps Tr, San Diego
18-0153	01-A	Grossmont Orthopedics	5565 Grossmont Center Dr, La Mesa
18-0154	01-A	G S Matosian Dental Corp	5565 Grossmont Center Dr Suite 1229, La Mesa
05-0855	01-A	Stadium Dental Care	8590 Rio San Diego Dr 110, San Diego
18-0156	01-A	Jerry M Fabrikant DPM	5565 Grossmont Center Dr Suite 1353, La Mesa
04-0349	01-A	Arthur Ferraro DDS	4603 Cass St, San Diego
04-0351	01-A	Robert Cantonwine	4776 Cass St, San Diego
04-0353	01-A	Dr Robert Fremont	4527 Fanuel St, San Diego
04-0354	02-A	Dream Wellness	1976 Garnet Av, San Diego
20-0077	02-A	Pomerado Orthopedic Specialist	12630 Monte Vista Rd Suite 105, Poway
20-0079	02-A	Ham Sang Wong DDS	12855 Pomerado Rd Suite A, Poway
10-0424	01-A	Gary L Mcclanahan DDS	2449 E Plaza Bl Suite A, San Diego
12-0112	01-A	NAC	1330 30th St Suite E, San Diego
12-0114	02-A	EZ Smiles Dental Care	1850 Coronado Av, San Diego
12-0115	01-A	Lewis J Dorria DDS	2930 Coronado Av, San Diego
12-0117	01-A	Montgomery High School	3250 Palm Av, San Diego
20-0083	01-A	S Chandler DMD Pro Dental Cor	15835 Pomerado Rd Suite 202, Poway
20-0084	02-A	Roxana Mashoon DDS	15835 Pomerado Rd Suite 201, Poway
05-0862	01-A	Kearny Mesa Dentistry	4488 Convoy St G, San Diego
12-0119	01-A	Jeffrey W Brown DDS	1761 Palm Av, San Diego
05-0867	01-A	San Diego Sports and Spine	7612 Linda Vista Rd 109, San Diego
04-0360	01-A	Ana Simerlein DDS	1919 Grand Av, San Diego
20-0096	01-A	Donna S Mcaferty DDS Inc	12511 Poway Rd Suite B, Poway
04-0363	01-A	Wayne R Hadaway DDS	2036 Hornblend St, San Diego
20-0100	01-A	R E Rheinhardt DDS	13362 Poway Rd, Poway
04-0366	01-A	J H Fallon DDS	4633 Ingraham St, San Diego
04-0368	01-A	Janelle Siebenlist DDS	4747 Mission Bl, San Diego
08-0475	01-A	Kaiser Permanente	3250 Fordham St, San Diego
08-0476	01-A	Pacific Chiropractic	1775 Hancock St, San Diego
08-0477	01-A	California Retina Associates	3405 Kenyon St, San Diego
08-0480	01-A	Midway Chiropractic Center	3689 Midway Dr, San Diego
05-0876	01-A	Bretow Chiropractic Center	1274 Morena Bl, San Diego
05-0878	01-A	ABC Veterinary Hospital	8020 Ronson Rd, San Diego
06-0453	01-A	Business Cards Tomorrow	5450 Complex St, San Diego
05-0879	01-A	Morena Pet Hospital	1540 Morena Bl, San Diego
05-0881	01-A	Tai Huynh DDS	2363 Ulric St A, San Diego
08-0484	01-A	Van A Brollini DDS	4118 W Point Loma Bl, San Diego
08-0486	01-A	Health Services Complex	3851 Rosecrans St, San Diego
10-0430	01-A	SDUSD; Hoover High School	4474 El Cajon Bl, San Diego
05-0883	01-A	Balboa Veterinary Hospital	7931 Balboa Av, San Diego
10-0431	01-A	Campus Dental Group	6244 El Cajon Bl Suite 14, San Diego
05-0884	01-A	Paul Kosciuk DDS	6565 Balboa Av, San Diego
06-0464	02-A	Oasis MSO Inc	5471 Kearny Villa Rd Suite 200, San Diego
10-0433	01-A	Boulevard Animal Clinic	7047 El Cajon Bl, San Diego

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Facility	Permit	Name	Address
05-0886	01-A	Robert Chin DDS	6545 Balboa Av Suite A, San Diego
10-0435	01-A	College Animal Hospital	5653 El Cajon Bl, San Diego
05-0888	01-A	So Cal Graphics	8316 Clairemont Mesa Bl, San Diego
10-0436	01-A	Peter Ly DPM	6244 El Cajon Bl Suite 29, San Diego
06-0466	01-A	Wal-Mart Store # 2177	3382 Murphy Canyon Rd, San Diego
05-0889	01-A	Richard D Katnik DDS Inc	7319 Clairemont Mesa Bl, San Diego
05-0890	01-A	Najwa Barakat DDS	7061 Clairemont Mesa Bl, San Diego
13-0183	01-A	Wachs Chiropractic Health Center	359 3rd Av, Chula Vista
10-0437	01-A	Family Dentistry	4712 El Cajon Bl G, San Diego
13-0184	01-A	Yoshindo Shibuya DDS Inc	468 3rd Av, Chula Vista
13-0185	01-A	Professional Dental Group	301 3rd Av, Chula Vista
10-0439	02-A	Huan-Tony Bao Ngo DDS	6663 El Cajon Bl C, San Diego
06-0477	01-A	L W Thomas DMD	4926 La Cuenta Dr Suite 100, San Diego
10-0440	01-A	Mark Haeger DDS	6244 El Cajon Bl Suite 6, San Diego
13-0187	01-A	California Smiles Dental Group	215 3rd Av, Chula Vista
06-0478	01-A	SDUSD; Serra High School	5156 Santo Rd, San Diego
13-0190	01-A	Scripps South Bay Imaging Center	480 4th Av, Chula Vista
06-0480	01-A	D Douglas Cassat DDS	10789 Tierrasanta Bl Suite 110, San Diego
10-0443	01-A	Hi-Tech Dental	5507 El Cajon Bl, San Diego
10-0444	03-A	Neighborhood Dental Group	6244 El Cajon Bl Suite 25, San Diego
13-0193	01-A	Victor J Mora DDS	480 4th Av, Chula Vista
10-0445	01-A	Dung Ly General Dentistry	4310 Euclid Av Suite A, San Diego
13-0194	01-A	Bone Associates	450 4th Av, Chula Vista
10-0447	01-A	Skill Centers of America	6255 University Av, San Diego
10-0448	01-A	University Avenue Dental Group	6324 University Av, San Diego
03-0849	01-A	American Speedy Printing	9235 Activity Rd Suite 112, San Diego
10-0449	01-A	University Square Dentistry	5971 University Av 309, San Diego
10-0450	02-A	Dr Rodriguez Dental Corp	3200 Adams Av 202, San Diego
13-0200	01-A	Peter Y Umekubo Jr DDS	277 Church Av, Chula Vista
13-0202	01-A	Tanaka Dental Corporation	212 Church Av, Chula Vista
03-0853	01-A	Christopher Cremer DDS	11279 Camino Ruiz, San Diego
11-0421	01-A	Comprehensive Health Centers	3177 Ocean View Bl, San Diego
13-0204	01-A	Hilltop High School	555 Claire Av, Chula Vista
03-0856	01-A	Kwang Kim DDS	10737 Camino Ruiz, San Diego
11-0423	02-A	San Diego Trolley Dental Group	6571 Imperial Av, San Diego
11-0424	01-A	SDUSD; Morse High School	6905 Skyline Dr, San Diego
03-0857	02-A	Special Smiles	9359 Mira Mesa Bl, San Diego
13-0208	02-A	Chula Vista Dental Office	265 F St, Chula Vista
03-0858	01-A	James Hopper DDS	9292 Mira Mesa Bl, San Diego
03-0859	01-A	Wilfred Baltazar Jr DDS	9329 Mira Mesa Bl, San Diego
13-0210	01-A	Bill C Crafton DDS	257 F St, Chula Vista
13-0212	01-A	Dr Derek M Lichter	247 F St, Chula Vista
03-0861	02-A	Center Veterinary Clinic	8977 Mira Mesa Bl Suite A, San Diego
03-0864	01-A	Erik Ferrer DDS	9373 Mira Mesa Bl, San Diego
03-0866	01-A	SDUSD; Mira Mesa High School	10510 Reagan Rd, San Diego
05-0899	01-A	Ned W Jerge DDS APC	3762 Clairemont Dr, San Diego
03-0867	01-A	Market Forces Printing	7925 Silverton Av Suite 503, San Diego
05-0900	01-A	Clairemont Family Medical Grp	3058 Clairemont Dr, San Diego
05-0902	01-A	J H Brockhoff DDS	3660 Clairemont Dr 1, San Diego
05-0903	01-A	Mally Zomorodi DDS	3670 Clairemont Dr 9, San Diego
05-0906	01-A	Clairemont Family Dental Off	3670 Clairemont Dr 14, San Diego

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Facility	Permit	Name	Address
05-0907	01-A	Dr Roy Phillips	3660 Clairemont Dr 2, San Diego
13-0220	01-A	Woodside Dental Office	498 Hale St, Chula Vista
05-0908	02-A	Clairemont Village Pet Clinic	3007 Clairemont Dr G, San Diego
13-0221	01-A	Chiropractic Care Center	295 K St, Chula Vista
05-0910	01-A	Raymond Moga DDS	3774 Clairemont Dr, San Diego
05-0912	01-A	RB Hancock/GJ Stratigopoulos	4808 Clairemont Mesa Bl, San Diego
05-0913	01-A	L C Family Dental Care	5527 Clairemont Mesa Bl, San Diego
13-0227	01-A	Family Med Ctr of Chula Vista	1415 Ridgeback Rd, Chula Vista
05-0916	01-A	Western Dental	3802 Clariemont Mesa Bl, San Diego
05-0917	01-A	Vetco Hospitals Inc	3994 Clairemont Mesa Bl Suite A, San Diego
05-0918	01-A	Clairemont Square Animal Hosp	4941 Clairemont Dr Suite G, San Diego
20-0106	01-A	Rancho Bernardo Printing Inc	12267 N Crosthwaite Cr, Poway
13-0234	02-A	Meigs Family Dentistry	1040 Tierra Del Rey Suite 209, Chula Vista
13-0235	01-A	Photo Max	1367 3rd Av, Chula Vista
05-0925	01-A	Dr Mccalley / Dr Hurst	4690 Genesee Av, San Diego
03-0869	02-A	San Diego Smiles by Design	11835 Carmel Mountain Rd Suite 1306, San Diego
03-0870	01-A	Carmel Plaza Chiropractic	12070 Carmel Mountain Rd Suite 209, San Diego
13-0243	01-A	South Bay Veterinary Hospital	1038 Broadway, Chula Vista
05-0927	01-A	Paul C Davis DDS Inc	4320 Genesee Av 102, San Diego
13-0244	01-A	Western Dental	1101 Broadway, Chula Vista
13-0245	03-A	Dental Checkup	1010 Broadway Suite 5, Chula Vista
13-0246	01-A	Healthsouth Chula Vista	1111 Broadway, Chula Vista
05-0928	01-A	San Diego Orthodontics	4320 Genesee Av 106, San Diego
05-0929	01-A	Anita Varzi DDS	4295 Gesner St 2E, San Diego
05-0930	02-A	Mission Bay Dental Group	4295 Gesner St 2B, San Diego
03-0875	01-A	Scripps Clinic Rancho Bernardo	15025 Innovation Dr, San Diego
03-0876	01-A	Rancho Carmel Dental Care	10175 Rancho Carmel Dr Suite 110, San Diego
13-0255	01-A	Hilltop Dentistry	11 Naples St, Chula Vista
03-0883	01-A	A Black Mountain Road Pet Clinic	13161 Black Mountain Rd Suite 1, San Diego
05-0932	01-A	Neil A Kjos Music Co	4380 Jutland Dr, San Diego
03-0884	01-A	Mount Carmel High School	9550 Carmel Mountain Rd, San Diego
05-0933	01-A	Rose Canyon Animal Hospital	4295 Jutland Dr, San Diego
05-0934	01-A	David W Hellerud DDS	4444 Manitou Wy, San Diego
13-0257	01-A	Robert N Woodall DDS Inc	330 Oxford St, Chula Vista
03-0886	01-A	Carmel Mountain Chiropractic	9320 Carmel Mountain Rd, San Diego
03-0887	02-A	Adrian F Naguit DDS	9888 Carmel Mountain Rd Suite D, San Diego
05-0937	01-A	Antony K Christensen	3737 Moraga Av A104, San Diego
03-0888	01-A	Walter D Andrada DDS	9330 Carmel Mountain Rd Suite B, San Diego
13-0261	02-A	Palomar Dental Group	648 Palomar St, Chula Vista
02-0665	01-A	Pacific Petcare Veterinary Hos	12720 Carmel Country Rd Suite 100, San Diego
13-0264	01-A	Bonita Vista High School	751 Otay Lakes Rd, Chula Vista
17-0024	01-A	Imperial Beach Dental Group	1340 Imperial Beach Bl, Imperial Beach

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Facility	Permit	Name	Address
17-0025	01-A	San Diego Job Corps Center	1325 Iris Av, Imperial Beach
16-0480	02-A	Ali Haeri DMD MHS	1297 Main St Suite A, El Cajon
12-0122	02-A	Carlos Garcia DDS	1270 Picador Bl Suite L-M, San Diego
12-0123	02-A	Southland Plaza Dental	655 Saturn Bl Suite G, San Diego
12-0124	01-A	I-5 Palm Ave Medical Clinic	655 Saturn Bl, San Diego
12-0125	02-A	San Ysidro Dental Care	2004 Dairy Mart Rd, San Diego
16-0484	01-A	Siekerka Chiropractic	983 Washington Av, El Cajon
16-0487	01-A	Western Dental Services	583 2nd St, El Cajon
09-0765	01-A	Gary L Greenberg DDS PC	230 G St, San Diego
16-0491	01-A	Horizon Dental Group	742 Broadway, El Cajon
16-0492	02-A	Samar Atto DDS	1252 Broadway Suite B, El Cajon
05-0939	01-A	Drs R Greenfield & R Vance	3737 Moraga Av A106, San Diego
16-0495	01-A	Gary A Olen DDS	773 Broadway, El Cajon
05-0941	01-A	Stanley Baquial DDS	3737 Moraga Av B309, San Diego
05-0942	01-A	Dr Farzan Alam-Rad DDS	3737 Moraga Av B311, San Diego
05-0945	01-A	Faye Tada DDS	3737 Moraga Av B410, San Diego
16-0499	01-A	East County Dental Center	13465 Camino Canada Suite 110A, El Cajon
05-0949	01-A	Edmund W Jay DDS	3737 Moraga Av B300, San Diego
11-0426	01-A	Workhealth Network Med Center	250 Market St, San Diego
16-0500	01-A	Cajon Rancho Pet Hospital	1682 Greenfield Dr, El Cajon
16-0504	01-A	SmileCare	1242 Main St, El Cajon
11-0427	01-A	Peter Y Umekubo Jr DDS	548 19th St, San Diego
14-0022	02-A	Smith Chiropractic Corporation	1001 B Av Suite 303, Coronado
21-0210	01-A	Santee Family Practice Medical Group	10158 Buena Vista Av, Santee
21-0211	01-A	Gerald Sisson DDS	8964 Carlton Hills Bl, Santee
14-0027	01-A	Diane Edge DDS	1012 Isabella Av, Coronado
14-0028	01-A	Coronado Veterinary Hospital	150 Orange Av, Coronado
09-0776	01-A	Robert Robinson DDS	995 Gateway Center Wy, San Diego
21-0215	02-A	Nicholas Thacker DDS	8770 Cuyamaca St Suite 1, Santee
14-0030	01-A	Crown Veterinary Hospital	817 Orange Av, Coronado
09-0779	02-A	Dr Sigrid Parry & Associates	3330 3rd Av Suite 202, San Diego
09-0780	02-A	Reena Feider DDS Inc	2728 3rd Av, San Diego
09-0781	01-A	Robert W Hymes DDS Apc	3330 3rd Av, San Diego
21-0222	02-A	Mast Blvd Pet Hospital	9740 Magnolia Av, Santee
09-0783	01-A	Jon E Peterson DDS	4076 3rd Av, San Diego
21-0223	01-A	Byron P Cosgrove DDS	9850 Magnolia Av, Santee
21-0224	01-A	West Hills High School	8756 Mast Bl, Santee
21-0225	01-A	Lasting Impressions	10366 Mission Gorge Rd, Santee
21-0226	01-A	Healthsouth Santee	9745 Prospect Av Suite 100, Santee
21-0228	01-A	Santee Dental Group	235 Town Center Py Suite D, Santee
09-0789	01-A	Martin Brewer Deal & Hansen	2654 4th Av, San Diego
07-0125	01-A	Victor A Ippolito DDS Inc	6280 Jackson Dr 3, San Diego
09-0790	01-A	Ernest Casares Jr DDS	3315 4th Av, San Diego
07-0126	01-A	James H Thompson Dmd	7424 Jackson Dr 3, San Diego
07-0127	01-A	Donald R Fleming DDS Inc	7676 Jackson Dr, San Diego
07-0128	01-A	Charles R Petrie DDS	6280 Jackson Dr 6, San Diego
09-0794	02-A	US Healthworks - Hillcrest	3930 4th Av Suite 200, San Diego
09-0795	01-A	Uptown Dental Office	3664 4th Av, San Diego
09-0796	01-A	Hillcrest Footcare Center	3363 4th Av, San Diego
07-0136	01-A	Radiation Medical Group Inc	6699 Alvarado Rd, San Diego
21-0233	01-A	Family Dentistry	10769 Woodside Dr, Santee

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Facility	Permit	Name	Address
02-0763	01-A	Carmel Valley Chiropractic	3830 Valley Center Dr, San Diego
20-0081	02-A	Bruce W Johnson DMD	15835 Pomerado Rd Suite 402, Poway
18-0097	03-A	Costco Wholesale Photo Lab	8125 Fletcher Py, La Mesa
13-0282	02-A	Costco Wholesale Photo Lab # 460	895 E H St, Chula Vista
03-0940	01-A	International Technoprint Inc	10625 Scripps Ranch Bl Suite F, San Diego
05-1007	02-A	Tracy Taddey DDS	7373 Clairemont Mesa Bl, San Diego
16-0525	01-A	Adamo Chiropractic Center	820 Jamacha Rd Suite #103, El Cajon
16-0526	01-A	Kennedy & Scharer DDS	810 Jamacha Rd Suite 104, El Cajon
22-0054	01-A	Lemon Grove Veterinary Hospital	7572 North Av, Lemon Grove
19-0239	01-A	David M Graham MD	305 8th St, National City
19-0242	02-A	My Dentists	1341 E 8th St, National City
19-0244	01-A	A Avenue Dental	705 A Av, National City
19-0246	01-A	Sweetwater Union High School	2900 Highland Av, National City
19-0249	01-A	Waiel Y Putrus DDS	2004 Highland Av, National City
19-0250	01-A	John Dimaccio DDS	903 Highland Av, National City
19-0252	01-A	Sam K Parsi DDS	2010 Highland Av, National City
02-0678	01-A	Universal Reprographics San Diego	4920 Carroll Canyon Rd, San Diego
13-0239	01-A	Sweetwater Union High School Admin Center	1130 5th Av, Chula Vista
02-0753	01-A	Scripps Clinic Del Mar	12395 El Camino Real Suite 101, San Diego
16-0467	01-A	El Cajon Valley Vet Hospital	560 Johnson Av, El Cajon
20-0076	01-A	Poway High School	15500 Espola Rd, Poway
17-0021	01-A	Imperial Beach Pet Hospital	538 12th St, Imperial Beach
16-0457	02-A	Jean Chan DDS	260 E Chase Av, El Cajon
05-0880	01-A	Kearny Mesa Vet Hospital Inc	7677 Ronson Rd 100, San Diego
20-0086	01-A	William Racicot DDS	13029 Pomerado Rd Suite B, Poway
20-0087	01-A	Nina Mojaver DMD	15835 Pomerado Rd Suite 101, Poway
05-0864	01-A	Drs Gardner Wiersma Goehl Lind	7675 Dagget St 160, San Diego
05-0865	02-A	Anthony Tai Q Pham DDS	4240 Kearny Mesa Rd 117, San Diego
20-0094	01-A	Wiederrich Chiropractic Clinic	14103 Poway Rd, Poway
05-0978	02-A	CVS Pharmacy # 9175	4829 Clairemont Dr, San Diego
05-0982	01-A	SDUSD; Kearny High School	7651 Wellington St, San Diego
11-0429	01-A	SDUSD; Lincoln High School	150 S 49th St, San Diego
03-0899	01-A	SDUSD; Scripps Ranch High School	10410 Treena St, San Diego
10-0459	01-A	SDUSD; School of Performing Art	2425 Dusk Dr, San Diego
08-0487	01-A	Abundant Health Chiropractic	3045 Rosecrans St, San Diego
03-0850	01-A	Sir Speedy	7706 Arjons Dr, San Diego
03-0854	02-A	Meyerson Dental	10737 Camino Ruiz Suite 120, San Diego
03-0863	01-A	Mesa Dental Group	9225 Mira Mesa Bl Suite 212, San Diego
16-0471	01-A	Oral Surgi-Center	150 Madison Av, El Cajon
09-0768	01-A	Howard A First DDS Inc	239 Laurel St, San Diego
14-0031	01-A	Dan R Hutchison Dmd	543 Orange Av, Coronado
02-0672	01-A	Sorrento Valley Dental	11230 Sorrento Valley Rd 130, San Diego
19-0243	01-A	South Coast Medical Clinic	408 8th St, National City
19-0254	02-A	Family Dentistry	1127 Highland Av, National City
05-1012	02-A	Longs Drug Store # 9963	5644 Mission Center Rd Suite 201, San Diego
03-0947	01-A	SmileCare	10788 Black Mountain Rd, San Diego
16-0532	01-A	Kaiser Permanente	250 Travelodge, El Cajon
20-0129	01-A	Printex Inc	12113 Kirkham Rd, Poway
09-0743	01-A	Arthur L Austin DDS	311 Nutmeg St, San Diego
04-0280	02-A	La Jolla Family Dentistry	7509 Draper Av Suite B, La Jolla

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Facility	Permit	Name	Address
18-0138	01-A	Thomas J Olinger DDS	8375 University Av, La Mesa
20-0091	01-A	Marshall's Dental Center	15706 Pomerado Rd, Poway
05-0885	01-A	Family Medical Clinic	6465 Balboa Av, San Diego
06-0476	02-A	Joseph S Sparrow DDS	3292 Sandrock Rd, San Diego
13-0192	02-A	Gentle Touch Family Dentistry	340 4th Av Suite 16, Chula Vista
05-0905	01-A	Bay Park Dental Group	2619 Clairemont Dr, San Diego
16-0486	01-A	David Keen DDS	595 N Westwind Dr, El Cajon
07-0123	02-A	Rancho San Carlos Pet Clinic	7850 Golfcrest Dr, San Diego
18-0161	01-A	Readicare Center	8090 Parkway Dr, La Mesa
05-0960	01-A	SDUSD; Standley Middle School	6298 Radcliffe Dr, San Diego
12-0121	01-A	Jerome A Bannister DDS	4370 Palm Av Suite C, San Diego
16-0453	01-A	Corey H Marco MD	280 Avocado Av, El Cajon
09-0751	01-A	Richard M Braun MD Inc	770 Washington St, San Diego
10-0415	01-A	Center City Chiropractic	3288 El Cajon Bl Suite 9, San Diego
04-0295	01-A	David Kitchen DDS	9850 Genesee Av Suite 540, La Jolla
04-0311	01-A	Chris Bickford MD	6515 La Jolla Bl, La Jolla
04-0339	01-A	Deans Photo Service Inc	8855 Villa La Jolla Dr Suite 402, La Jolla
17-0020	01-A	Seacoast Pet Clinic	600 Palm Av Suite 103, Imperial Beach
10-0421	01-A	Dr Nguyen T Lieu DDS	5296 University Av, San Diego
08-0448	01-A	Turton Enterprises	1743 Catalina Bl, San Diego
05-0838	02-A	Shoulder Knee Institute	3444 Kearny Villa Rd Suite 202, San Diego
08-0462	01-A	Seaside Dentistry	1499 Sunset Cliffs Bl, San Diego
03-0839	01-A	Richard A Giglio DDS	9855 Erma Rd, San Diego
05-0851	01-A	Emergency Animal Clinic of San Diego	2317 Hotel Circle Pl, San Diego
04-0352	01-A	Pacific Beach Urgent Care	4490 Fanuel St, San Diego
10-0423	02-A	South Bay Dental Center	2939 Alta View Dr, San Diego
12-0113	01-A	So San Diego Veterinary Hosp	2910 Coronado Av, San Diego
05-0866	02-A	Francis Parker School	6501 Linda Vista Rd, San Diego
09-0761	01-A	Cabrillo Chiropractic	3878 Old Town Av, San Diego
10-0429	01-A	SDUSD; Crawford High School	4191 Colts Wy, San Diego
06-0481	02-A	Tierrasanta Veterinary Hosp	10799 Tierrasanta Bl, San Diego
13-0199	02-A	SmileCare Family Dentistry	510 Broadway Suite 4&5, Chula Vista
13-0205	01-A	Town Centre Dental Group	265 E St, Chula Vista
05-0892	02-A	Sleep Family Dentistry	4241 Balboa Av, San Diego
05-0901	02-A	Barbara Young DDS	3764 Clairemont Dr, San Diego
05-0926	01-A	Lewis H Abulafia DDS	4320 Genesee Av 101, San Diego
03-0872	02-A	Carmel Plaza Dental Center	11738 Carmel Mountain Rd, San Diego
13-0249	01-A	The Pet Clinic	3326 Main St, Chula Vista
13-0253	01-A	Barry Sliplock DDS	750 Medical Center Ct, Chula Vista
13-0256	01-A	Langford Chiropractor	4360 Main St Suite 209, Chula Vista
02-0664	01-A	Chiropractic Center Carmel Valley	12750 Carmel Country Rd Suite 207, San Diego
17-0023	01-A	Mar Vista High School	505 Elm Av, Imperial Beach
16-0477	01-A	Jan S Drake DDS	406 Magnolia Av, El Cajon
16-0481	02-A	Maribel A Celebrado DDS	168 W Park Av, El Cajon
16-0485	01-A	Encompass Fam Phys Med Grp	255 W Washington Av, El Cajon
16-0494	01-A	Gary V Parcel DDS	941 Broadway Suite A, El Cajon
05-0948	01-A	Jay Akef DDS	3737 Moraga Av B408, San Diego
09-0770	01-A	County Administration Center	1600 Pacific Hy Room 402, San Diego
09-0772	01-A	Childrens Dental Health Center	1270 24th St, San Diego
07-0130	01-A	Guy Fox DDS & Amy Fox DDS	8312 Lake Murray Bl Suite E, San Diego

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Facility	Permit	Name	Address
07-0135	01-A	Personal Dental Services	6505 Alvarado Rd, San Diego
07-0141	01-A	Contemporary Chiropractic	6612 Mission Gorge Rd, San Diego
22-0047	01-A	Stoddard Chiropractic Office	7366 Broadway Suite C, Lemon Grove
19-0248	01-A	Rofdolfo H Picazo DDS	1436 Highland Av, National City
05-0959	02-A	Renaissance Dental Center	4150 Regents Park Rw Suite 130, San Diego
05-0969	01-A	North County Orthopaedic Medical Group	8929 University Center Ln Suite 100, San Diego
02-0698	01-A	Howard Dixon DDS MS Inc	5627 Oberlin Dr 100, San Diego
14-0021	01-A	Daryl Catherwood	1001 B Av 105, Coronado
06-0510	01-A	Repro Magic	5445 Ruffin Rd, San Diego
06-0521	02-A	Costco Wholesale Photo Lab # 488	2345 Fenton Py, San Diego
13-0290	01-A	Kaiser Permanente	3955 Bonita Rd, Chula Vista
16-0456	02-A	John Joe Bacino DDS	560 Brockton St, El Cajon
04-0342	01-A	Barbara J Kabes DDS MS	8950 Villa La Jolla Dr Suite 2150, La Jolla
02-0652	01-A	Neeley Chiropractic	12925 El Camino Real Suite J24, San Diego
20-0104	01-A	Marissa Tayag Dental Office	12222 Poway Rd Suite 6, Poway
06-0532	01-A	Valley Instant Printing	4247 Ponderosa Av Suite A, San Diego
18-0173	02-A	Larry R Pawl DMD	7339 El Cajon Bl Suite F, La Mesa
05-1035	01-A	William Bremner DDS	3660 Clairemont Dr Suite 11, San Diego
02-0840	01-A	ColorWorks	5915 Mira Mesa Bl Suite B, San Diego
03-1000	01-A	Image 2 Print	9920 Scripps Lake Dr Suite 102, San Diego
13-0301	01-A	Tricare Outpatient Clinic	644 Naples St, Chula Vista
05-1041	01-A	Smile Care Family Dentistry # 67	3820 Convoy St, San Diego
05-1042	01-A	Carol Landry Pro Photo Retouch Service	5640 Kearny Mesa Rd Suite P, San Diego
10-0477	01-A	Gregory B Jensen DDS	6244 El Cajon Bl, San Diego
09-0756	02-A	Dean Nguyen DDS	4082 30th St, San Diego
04-0315	01-A	SDUSD; La Jolla High School	750 Nautilus St, La Jolla
08-0437	01-A	Shelter Island Medical Group	1370 Rosecrans St, San Diego
05-0853	01-A	SmileCare Professionals	5638 Mission Center Rd 104, San Diego
04-0356	01-A	Christoper J Kempston DDS	1324 Garnet Av, San Diego
16-0489	02-A	Commercial NDT	9303 Bond Av Suite A, El Cajon
05-0951	01-A	David Lockwood DDS	3737 Moraga Av B414, San Diego
21-0221	01-A	Santana High School	9915 Magnolia Av, Santee
02-0699	01-A	T G Kujawski DDS	5425 Oberlin Dr 101, San Diego
32-0012	01-A	Country Pet Clinic	2525 Alpine Bl, Alpine
11-0455	01-A	Hornblower Cruises & Events	0 B St Terminal A, San Diego
16-0546	01-A	Thomas Brant DDS	711 Avocado Av, El Cajon
09-0838	01-A	California Stamp Company	1492 5th Av, San Diego
10-0472	02-A	Orange Family Dental	4205 Fairmount Av, San Diego
05-1026	01-A	Paul J Graber Family Dentistry	2405 MORENA Bl, San Diego
07-0165	01-A	Walgreens # 7176	8766 Navajo Rd, San Diego
13-0379	01-A	Amazon Animal Hospital	1172 3rd Av Suite D8, Chula Vista
13-0382	01-A	Perez Marites DDS	754 Medical Ct Unit 201, Chula Vista
09-0846	01-A	Carl Jepsen DDS	306 Walnut Av Suite 39, San Diego
34-0062	02-A	Denise Zendejas DDS	9150 Campo Rd, Spring Valley
16-0680	01-A	Carl Yamaguchi DDS	1276 E Washington Av, El Cajon
08-0519	01-A	Walgreens # 6094	3005 Midway Dr, San Diego
20-0178	01-A	Costco Wholesale Photo Lab # 775	12155 Tech Center Dr, Poway
09-0863	01-A	Giant Photo Service	3617 India St, San Diego
13-0323	01-A	Carl J Hemesath DDS Inc	855 3rd Av Suite 3330, Chula Vista
12-0186	01-A	Rancho Vista Medical & Therapy Center Inc	342 W San Ysidro Bl Suite F, San Diego

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Facility	Permit	Name	Address
13-0333	01-A	Costco Wholesale Photo Lab # 781	1130 Broadway, Chula Vista
13-0351	01-A	Smile Design Center	232 3rd Av, Chula Vista
03-1094	01-A	Ray Derakshan DMD	11134 Rancho Carmel Dr Suite 103, San Diego
16-0640	02-A	Hi Tech Welding and Forming Inc	1990 Friendship Dr, El Cajon
18-0187	01-A	La Mesa Chiropractic	7170 University Av, La Mesa
04-0403	01-A	Fred H Larson DDS	7334 Girard Av Suite 102, La Jolla
04-0410	01-A	Joseph D'Angelo	1111 Torrey Pines Rd, San Diego
03-1098	01-A	Larson Chiropractic	13161 Black Mountain Rd Unit 2, San Diego
19-0316	01-A	Emilia Hernandez Dental Office	1483 E Plaza Bl, National City
13-0426	01-A	Pacific Shore Medical	835 3rd Av Suite A, Chula Vista
20-0229	01-A	Derek Hyun Dental Corp	13025 Pomerado Rd, Poway
19-0317	01-A	XDI Medical Diagnostic Imaging	404 Mile of Cars Wy Unit D, National City
13-0418	01-A	Steven G Detsch DDS	340 4th Av Suite 17, Chula Vista
19-0314	01-A	Marilyn Agbuya DDS	1430 E Plaza Bl Suite E9, National City
13-0421	01-A	Vicente Miramor DDS Inc	276 Church Av Unit C, Chula Vista
13-0414	01-A	Walgreens # 2623	1111 3rd Av, Chula Vista
03-1096	01-A	Allele Biotechnology & Pharmaceuticals LLC	6827 Nancy Ridge Dr, San Diego
13-0385	01-A	Eastlake Village Vet Clinic	2260 Otay Lakes Rd Unit 113, Chula Vista
13-0386	01-A	Telegraph Canyon Animal Medical Center	577 Telegraph Canyon Rd, Chula Vista
13-0387	01-A	Perpecta Dental Group	314 Palomar St, Chula Vista
13-0388	01-A	Palomar Dental Group	664 Palomar St Suite 1103, Chula Vista
16-0653	02-A	Girard Orthopaedic Surgeons Medical Group	1679 E Main St Suite 102, El Cajon
16-0654	01-A	Brian Y Suzuki DMD Family Dentistry	2592 Fletcher Parkway Py, El Cajon
16-0655	01-A	Miroue	2752 Navajo Rd, El Cajon
16-0657	01-A	S T Sawa & Associates DDS LTD	407 W Madison Av, El Cajon
16-0665	01-A	Cajon Dental Group	359 W Madison Av, El Cajon
16-0669	01-A	Washington Dentistry	1008 E Washington Av, El Cajon
02-0962	01-A	Torrey Pines Orthopaedic Medical Group	4520 Executive Dr Suite 101, San Diego
16-0672	01-A	Gary J Wokuluk DDS	119 W Lexington Av, El Cajon
10-0506	01-A	Coast Dental Care	6585 El Cajon Bl, San Diego
18-0192	01-A	Frederick W Lindblam DDS	5153 Jackson Dr, La Mesa
21-0293	01-A	Daniel M Kleiner DPM	10201 Mission Gorge Rd, Santee
09-0882	01-A	Scott Rauvola DDS A Dental Corp	2130 4th Av, San Diego
09-0883	01-A	Howard A First DDS	306 Walnut Av Suite 31, San Diego
16-0722	01-A	San Diego Web Offset	550 Fesler St Suite A, El Cajon
19-0319	01-A	Western Dental	1539 E Plaza Bl, National City
09-0884	01-A	Western Dental	2948 University Av, San Diego
09-0892	01-A	Pet Hospital of North Park	2444 University Av, San Diego
09-0893	01-A	Pacific Veterinary Services Inc	2646 University Av, San Diego
13-0430	01-A	Nazli Keri DDS	2226 Otay Lakes Rd, Chula Vista
06-0564	01-A	RanRoy Printing Company	4650 Overland Av, San Diego
16-0706	02-A	Blake N Synowski DMD Inc	266 Avocado Av Suite A, El Cajon
03-1112	01-A	Laserlab Inc	6790 Top Gun St Suite 9, San Diego
33-0041	01-A	Albertsons # 6738	9560 Winter Gardens Bl, Lakeside
10-0494	01-A	Fromex Photo Systems	6370 El Cajon Bl, San Diego
10-0498	01-A	Beautiful Smile Dentistry	6368 El Cajon Bl, San Diego
09-0878	01-A	Stephen Baral DMD	306 Walnut Av Suite 36, San Diego
08-0543	01-A	Becker Family Dental Care	3046 Avenida de Portugal, San Diego
09-0876	01-A	Chiropractic Sports and Injury Center	2333 Camino Del Rio South Suite 230, San Diego

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Facility	Permit	Name	Address
05-1105	01-A	E C Smith DDS	3805 Clairemont Dr Suite B, San Diego
13-0433	01-A	Fabriel Burquez DDS Inc	180 Otay Lakes Rd Suite 208, Bonita
13-0434	01-A	Francisco Mondragon	180 Otay Lakes Rd Suite 204A, Bonita
09-0901	01-A	Ruben Romero DDS/Terry Teudt DDS	306 Walnut Av Suite 36A, San Diego
09-0905	01-A	Ann Marie Zimmerman and David Rens DDS	4103 Third Av Suite A, San Diego
19-0334	01-A	South Bay Family Dental Center	2 N Euclid Av, National City
02-1051	01-A	Elum Designs Inc	3962 Sorrento Valley Bl Suite 900, San Diego
08-0555	01-A	Point Loma Veterinary Clinic	1964 Sunset Cliffs Bl, San Diego
18-0203	01-A	Dr Federico J Tiznado DDS	7877 Parkway Dr Suite 2B, La Mesa
10-0537	01-A	Health Arts Management	1060 South Euclid Av, San Diego
19-0347	01-A	Jane S Galang	1415 E 8th St Suite Z, National City
09-0929	01-A	Kensington Dental	4444 El Cajon Bl Suite 4, San Diego
09-0903	01-A	San Diego American Health Center	2630 First Av, San Diego
19-0335	01-A	Highland Dental	51 N Highland Av Suite F, National City
13-0456	01-A	East Lake Plaza Dental	2060 Otay Lakes Rd Suite 230, Chula Vista
34-0085	01-A	Publicia Press LTd	2737 Via Orange Wy Suite 108, Spring Valley
18-0204	01-A	Caruthers Chiropractic	5360 Jackson Dr Suite 116, La Mesa
03-1207	01-A	Sia-Zol Inc	9330 Mira Mesa Bl Suite F, San Diego
16-0744	01-A	Chiropractic Family Health Center	1333 N Second St, El Cajon
10-0542	01-A	Colina Veterinary Hospital	5530 University Av, San Diego
18-0198	01-A	Ronald S Lessem DDS	4990 70th St Space A, La Mesa
19-0344	01-A	Ferdinand Tuazon DDS	1235 E 8th St, National City
07-0177	01-A	Mission Dental Center	5995 Mission Gorge Rd Suite A, San Diego
05-1156	01-A	Alpha Trust Chiropractic	7840 Mission Center Ct Unit 101, San Diego
18-0209	01-A	Karen Anderson DPM	5565 Grossmont Center Dr Suite 152, La Mesa
18-0210	01-A	Lake Murray Dental Group	5308 Lake Murray Bl Suite C, La Mesa
18-0212	01-A	Alan M Coffin DDS	5308 Lake Murray Bl Suite B, La Mesa
18-0213	01-A	Michael K Gavin DDS	5308 Lake Murray Bl Suite E, La Mesa
19-0325	01-A	Salvanera Dental Office	1035 S Harbison Av, National City
10-0517	01-A	Lynn G Hudak DDS	4541 College Av, San Diego
09-0925	01-A	Brightcare Dental	3078 University Av, San Diego
16-0746	01-A	Fenn Orthodontics	1136 N Second St, El Cajon
19-0356	01-A	Purita B Ebbay DMD Inc	1105 E Plaza Bl Suite C, National City
06-0599	01-A	Wheeler Family Chiropractic	5482 Complex St Suite 101, San Diego
05-1165	01-A	Charles L Garrison DDS	7345 Linda Vista Rd Suite D, San Diego
09-0949	01-A	Life Within Chiropractic	1452 University Av, San Diego
05-1170	01-A	Xusheng Mu DDS Inc	4716 Clairemont Mesa Bl, San Diego
13-0436	01-A	Children's Primary Dental Care & Adult Dental	397 E St Suite A&B, Chula Vista
09-0900	01-A	Hillcrest Dental Clinic	3544 30th St, San Diego
09-0915	01-A	Harmony Animal Hospital	3994 Park Bl, San Diego
09-0916	01-A	ABC Veterinary Hospital	4054 Normal St, San Diego
09-0921	01-A	Dr Petros Toma and Putnes Corp	4844 University Av Suite B, San Diego
18-0201	01-A	La Mesa Family Dental Group	5680 Lake Murray Bl Suite B, La Mesa
19-0345	01-A	Aurea B & Arleen Crisostomo DDS	905 E 8th St, National City
10-0543	01-A	FairEast Dental	4170 Fairmount Av, San Diego
05-1168	01-A	Cheshire Cat Fel Health Center	4680 Clairemont Mesa Bl, San Diego
10-0511	01-A	Western Chiropractic Center	3531 El Cajon Bl Unit B, San Diego
13-0437	01-A	Berger Dental Corporation	180 Otay Lakes Rd Suite 204B, Chula Vista

Film Processors subject to BMPs, Treatment Plant 1

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Class 2F

Facility	Permit	Name	Address
13-0442	01-A	Wal-Mart # 3516	1360 Eastlake Py, Chula Vista
19-0331	01-A	Myrna N Sabino DMD	2340 E 8th St Suite B, National City
10-0525	01-A	El Cerrito Vet Hospital	6911 University Av, San Diego
09-0922	01-A	Mark J Riedler DDS	4167 Ohio St, San Diego
04-0448	01-A	Girard Orthopaedic Surgeons	4130 La Jolla Village Dr Suite 306, San Diego
09-0926	01-A	Dentistry of Old Town	3659 India St Suite 100, San Diego
19-0321	01-A	Dr Richard Grant	2240 E Plaza Bl, National City
10-0510	01-A	Phuc The Nguyen DDS	4644 El Cajon Bl Suite 110, San Diego
09-0908	01-A	Apple Dental	1540 Fern St, San Diego
14-0040	01-A	Coronado Foot Specialists	1121 10th St, Coronado
14-0041	01-A	James I Haag DDS	1317 Ynez Pl, Coronado
14-0042	01-A	Christopher Kleber DDS	1315 Ynez Pl, Coronado
10-0519	01-A	Chiropractic Accident & Industrial Injury Clinic	5106 Federal Bl Suite 107, San Diego
10-0520	01-A	Victor X Crawford DDS	5106 Federal Bl Suite 209, San Diego
12-0222	01-A	Jose L Lopez DDS Inc	3490 Palm Av Unit 1, San Diego
10-0521	01-A	In Good Hands Family Healthcare	3641 El Cajon Bl, San Diego
05-1128	01-A	Ronald Petrillo DMD	7440 Beagle St, San Diego
19-0333	01-A	New Image Dentistry	2340 E 8th St Suite H, National City
19-0346	01-A	South Coast Dental	400 Mile Of Cars Wy Suite A, National City
05-1143	01-A	Walgreens # 12143	5504 Balboa Av, San Diego
05-1148	01-A	Goodway Printing & Graphics	7372 Convoy Ct, San Diego
03-1209	01-A	Mira Mesa Veterinary Clinic	9396 Mira Mesa Bl Suite A, San Diego
16-0745	01-A	Professional Family Dental	1106 N 2nd St, El Cajon
18-0214	01-A	Jerry T Herring DDS	5308 Lake Murray Bl Suite D, La Mesa
19-0324	01-A	Dr Moore Dental Office	3110 S Plaza Bl, National City
09-0902	01-A	La Maestra Community Health Centers	4305 University Av Suite 120, San Diego
10-0518	01-A	North Park Dental	3426 University Av, San Diego
09-0907	01-A	VCA Angel Animal Hospital	3537 30th St, San Diego
09-0917	01-A	Ballpark Family Dental	245 25th St, San Diego
10-0527	01-A	Professional Dental Enterprises	3251 Adams St Suite A, San Diego
12-0231	01-A	Juvenile Detention Facility	446 Alta Rd, San Diego
05-1141	01-A	Clairemont Dental Group	5222 Balboa Av Suite 71, San Diego
05-1146	01-A	Christina A Bartsch DDS	3737 Moraga Av Suite A306, San Diego
19-0357	01-A	Tooth Fairy Dental Group	340 E 8th St Suite A, National City
05-1199	01-A	Ritz Camera and Image #177	4545 La Jolla Village Dr Unit 177, San Diego
05-1178	01-A	Animal ER of San Diego	5610 Kearny Mesa Rd, San Diego

671

Grand total: 671

CHAPTER 4 - ENFORCEMENT

4.1 INTRODUCTION

The Metropolitan Industrial Wastewater Control Program (IWCP) has the primary objectives of bringing permittees into compliance with applicable Federal Pretreatment Standards and requirements, and controlling and reducing mass emissions of industrial pollutants to the sewer. As provided in its Enforcement Response Plan and the City of San Diego Municipal Code, the Program has a broad range of enforcement mechanisms available, including the recovery of administrative and supplemental monitoring costs related to violation identification and processing; Notices of Violation; Compliance or Penalty Orders; publication of the annual List of Facilities in Significant Non-Compliance; and permit revocations and suspensions.

The enforcement section implements the program's approved Enforcement Response Plan (ERP) for violations identified through monitoring at designated sample points. When a permittee violates a discharge limit, enforcement action is initiated, including issuance of a Notice of Violation (NOV) and scheduling of additional sampling. The industry is billed to recover violation sampling and NOV administrative costs. Subsequent non-compliance results in escalating enforcement, which may include issuance of a Compliance Order requiring corrective measures and compliance by a prescribed date. Following a Compliance Order, the Program will issue an Administrative Penalty Order to recover, at a minimum, any economic benefit accrued to the violator as a result of non-compliance; the economic benefit is calculated using EPA's BEN program. Additionally, the Program is authorized to seek administrative civil penalties. All compliance schedules resulting from violations of pretreatment standards are issued in Administrative Compliance Orders. Violators that do not achieve and maintain compliance through the Administrative Notice and Order procedure are referred to the court system for civil or criminal prosecution. Enforcement procedures are detailed in the Program's Enforcement Response Plan, copies of which are available to the public.

4.2 ANNUAL SIU COMPLIANCE STATISTICS

The Program assesses the compliance status of its inventory of significant industrial users (SIUs) according to the criteria set forth in NPDES Permit No. CA0107409, Order No. R9-2009-0001, pages 44 and 45 and NPDES Permit No. CA 0109045, Order No R9-2013-0006, page 25. These criteria include identification of all SIUs in Significant Non-Compliance (SNC), as defined in the federal regulations at 40 CFR 403.8(f)(2)(viii). Table 4.2-1 presents a summary of annual SIU compliance status determinations. The Program is required to meet a minimum standard of no more than 15% of SIUs in SNC for the calendar year. As provided in the Pt Loma NPDES permit, SIUs who have been issued Administrative Penalty Orders are not included in determining compliance with the 15% SNC standard.

**Table 4.2-1
COMPLIANCE STATUS SUMMARY FOR
SIGNIFICANT INDUSTRIAL USERS**

Status	NUMBER OF PERMITTED OUTFALLS									
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Consistent Compliance	76	79	92	83	85	112	104	104	99	102
Inconsistent Compliance	26	27	16	21	18	9	10	15	11	13
Significant Non-Compliance	8	7	14	12	10	4	8	3	8	4
Total	110	113	122	116	113	125	122	122	118	119

In CY2014 a total of 89 SIUs were monitored at 157 sampling locations constituting 119 outfalls. Four (4) outfalls at four (4) SIU facilities were found to be in SNC and no Administrative Penalty Orders were issued in 2014. **The resulting non-compliance rate for 2014 is 3.4 % (4 of 119 outfalls).** For the year, SIUs were in full compliance (no violations) with discharge standards and requirements at 86 % of the permitted outfalls.

4.3 ANNUAL SIU COMPLIANCE STATUS REPORT

The Annual SIU Compliance Status Report for CY 2014 is presented as Report 4.3-1 at the end of this section. Report 4.3-1 lists the industry name, address, permit number, permit class; industrial flow by Connection; violation dates and descriptions, if applicable; discharge standard and period, and actual value resulting in the violation; whether the violation exceeded the TRC; and whether the industry has been in Significant Non-Compliance (SNC) at any time during the year.

4.4 PUBLICATION OF INDUSTRIES IN SNC

Public participation provisions of the Federal Pretreatment Regulations require that industries found to be in Significant Non-Compliance at any time during the previous calendar year be published in a newspaper of general circulation that provides meaningful public notice within the jurisdiction(s) served by the POTW. Each spring, the program publishes the annual Notice of Significant Non-Compliance in the San Diego edition of the Union Tribune. The notice for CY2014 follows:

Table 4.4-1 NOTICE OF SIGNIFICANT NON-COMPLIANCE WITH SEWER DISCHARGE REQUIREMENTS		
NOTICE is hereby given by the City of San Diego that in CY2014, the following industries discharging to the Metropolitan Sewerage System were found to be in Significant Non-Compliance (SNC) for exceeding applicable discharge limits or failing to meet reporting requirements, based on statistical criteria established by the US EPA and set forth at 40 CFR 403.8(f)(2)(viii). For additional information contact Barbara Sharatz, Program Manager, Industrial Wastewater Control Program, (858) 654-4106.		
INDUSTRY	ADDRESS	POLLUTANT/OTHER
GKN Aerospace Chem-tronics	1150 W Bradley Ave, El Cajon	zinc ¹
Golden State Metal Finishing	2737 Via Orange Wy, Spring Valley	cyanide(t) ¹
Pacira Pharmaceuticals Inc	10450 Science Center Dr, San Diego	methylene chloride ¹
USN; Naval Base Coronado	NAS North Island, San Diego	dissolved sulfide

¹ SNC due to a single sample in violation for the pollutant listed

4.5 NON-COMPLIANCE FEES / PENALTIES

Non-compliance fees and administrative penalties collected during the past ten years are summarized in Table 4.5-1 below.

Table 4.5-1 NON-COMPLIANCE FEES AND PENALTIES SUMMARY										
Action	2005 SIU/ non-SIU	2006 SIU/ non-SIU	2007 SIU/ non-SIU	2008 SIU/ non-SIU	2009 SIU/ non-SIU	2010 SIU/ non-SIU	2011 SIU/ non-SIU	2012 SIU/ non-SIU	2013 SIU/ non-SIU	2014 SIU/ non-SIU
NOV Fees (\$)	17,975/ 13,025	17,875/ 8,675	17,234/ 9,750	19,721/ 9,525	15,286/ 8,625	11,100/ 7,525	11,853/ 10,475	12,128/ 5,925	12,402/ 6,125	10,503/ 6,074
Civil (\$) Penalties Collected	116,900	79,707	0	118,747	0	0	0	0	0	0
Civil (\$) Penalties Assessed	116,900	79,707	171,950	150,447	0	0	0	0	0	0
Civil (\$) Penalties Offset	0	0	0	203,650	0	0	0	0	0	0

4.6 ENFORCEMENT ACTIONS BY TYPE

Compliance Inspections: In order to investigate non-compliance, determine required or recommended corrective actions, and/or evaluate the progress of permittees operating under Compliance Orders or specific permit requirements or schedules, program inspectors conduct non-routine compliance inspections. The program conducted three (3) non-routine compliance inspections in CY2014.

Notices of Violation - Administrative Fees: A Notice of Violation (NOV) is a written notification from the Program of specific violations of discharge limits or requirements that have occurred. Simultaneously, the discharger is invoiced for fees to cover costs associated with administering the NOV. The NOV requires the permittee to take corrective actions. Supplemental violation monitoring is performed by the Program's analytical laboratory within 30 days of becoming aware of the violation, and the cost of the extra sampling and analyses is billed to the violator. For CY2014, a total of 203 NOVs were issued to categorical and non-categorical permittees, and \$ 16,577 in related administrative fees was billed.

Compliance Orders: Compliance Orders (CO) are issued to permit violators for the purpose of imposing schedules, requiring pretreatment installation, or mandating other measures needed in order to achieve and maintain permit compliance. The Program did not issue any COs in CY2014.

Table 4.6-1: Compliance Orders			
Industry Name	Facility #	Order #	Date Issued
None			

Administrative Penalties and Other Fees: Pursuant to the authority of Municipal Code Chapter I, Article 2, Sections 12.0801 - 12.0810, the Program may issue Administrative Orders and Penalties. The Program did not issue any Administrative Penalty Orders in CY2014:

Table 4.6-2: Administrative Penalty Orders			
Industry Name	Facility #	Order #	Date Issued
None			

Civil / Criminal Referral to Prosecuting Agencies: When a permittee intentionally or negligently violates any provision of the Municipal Code, permit conditions, or discharge limits, the Program may refer the matter to the City or District Attorneys for investigation and possible action. The Program did not make any civil or criminal referrals in CY2014.

4.7 ENFORCEMENT SUMMARIES

4.7-1: Summary of Program Enforcement Actions

Table 4.7-1 ENFORCEMENT ACTIONS SUMMARY										
Action	2005 SIU / non- SIU	2006 SIU / non- SIU	2007 SIU / non- SIU	2008 SIU / non- SIU	2009 SIU / non- SIU	2010 SIU / non- SIU	2011 SIU / non- SIU	2012 SIU / non- SIU	2013 SIU / non- SIU	2014 SIU / non- SIU
NOV	226/ 163	204/ 114	184/ 126	223/ 111	172/ 121	162/ 113	154/ 134	159/ 83	159/ 81	125/ 78
Supplemental Monitoring	96 / 8	89 / 11	96 / 20	98 / 18	53 / 11	39 / 4	36 / 12	32 / 17	29 / 31	33 / 9
Compliance Order	1	0 3 0 0	0 0 0 0 2 0							
Administrative Penalty Order	2	1 1 1 0	0 0 0 0 0 0							
Permit Revocation	0	0 0 0 0	0 0 0 0 0 0							
Civil/Criminal Referral	1	0 0 0 0	0 0 0 0 0 0							
Published for SNC	8	7	14	12	9	4 8 3 8 4				

4.7-2: SIU Enforcement Actions Initiated, Continued, or Finalized in CY2014

Coating Services Group LLC; IU # 33-0044/21-0331

This metal finisher performs contract coating, including etching, from which there is no discharge. An average of 30 gpd is discharged from an associated cleaning operation without any pretreatment. A single sample collected by the IWLab in December resulted in both a daily maximum and monthly average TRC violation for chromium and in SNC status for the 4th quarter. NOVs were issued and the IU reported it believes the sample was not representative of the actual discharge to sewer, concluding it contained sediment that had accumulated in the sample box since the sample's appearance was "cloudy gray" instead of the typical "clear and colorless" and because it was collected from the bottom, instead of the middle, of the sampling box. Additional program monitoring was scheduled for the first half of 2014 to determine whether the IU's planned periodic cleaning of the sample box is sufficient to ensure compliance and whether on-going results support the IU's conclusion that the December sample was not representative. In 2014, all 13 monitoring events (8 by the program) demonstrated compliance and no further enforcement actions are planned.

Cubic Defense Applications Inc; IU # 06-0026

This manufacturer of electronic equipment is regulated as a metal finisher and discharges an average of 360 gpd from 3 monitoring points. The operations discharging are wave soldering to Connection 150, deburring, cleaning, and silkscreening to Connection 160, and testing to Connection 170. At Connection 160, monthly average violations for copper in October and December 2013 resulted in SNC status for the 4th quarter. NOVs were issued and the IU attributed the violations to the tumbler deburring wastestream after establishing that 2 of the aluminum alloys used contain copper and discovering that employees were not discharging the recycled wastestream from its bucket on a regular basis, but instead were leaving the task to the next person until the sludge build-up on the bottom and foam cap on top made it unusable. The operator has been instructed to discharge the wastewater daily and a mechanic will perform weekly checks of the bucket to confirm. In 2014, there were additional monthly average violations for copper in March and April and for zinc in November, but the IU avoided SNC status. NOVs were issued and the IU suspended discharge at Connection 160 from August to October while it installed a filtering system to ensure consistent compliance. IU self monitoring in December was in compliance for all regulated pollutants and additional program monitoring has been scheduled for the first half of 2015.

Doncasters GCE Industries; IU # 13-0115

This sheet metal fabricator of components for stationary turbine power units discharges about 900 gpd from associated metal finishing operations, including 340 gpd to Connection 410 from dye penetrant testing and water jet cutting. A single sample at Connection 410 in October 2013 exceeded the daily maximum and monthly average for chromium and resulted in SNC status for the fourth quarter. NOVs were issued for the violations and in its response the IU indicated it had not changed out its filter media frequently enough to meet the demand of production levels and would implement a bi-monthly change out going forward. In 2014, all 9 monitoring events at Connection 410 (5 by the program) demonstrated compliance and no further enforcement actions are planned.

GKN Aerospace Chem-tronics Inc; IU # 16-0520

This metal finisher performs fabrication and repair of engine components and discharges a combined total of approximately 27,000 gpd to 5 out falls after monitoring at 10 process sample points. A monthly average and two daily maximum violations for zinc at Connection 510 in September 2013 resulted in SNC status for the 3rd and 4th quarters. Connection 510 is the monitoring point for the discharge of 130 gpd from the dye penetrant operation in Building 8. In its investigation the IU identified a nearby corroded galvanized steel frame for the mist suppression filter bank as the source of zinc, concluding the pressure washing of the dye penetrant booth in the week before the initial violation had dislodged corrosion salts and flushed them to the drain. The IU has since applied a corrosion resistant coating to the galvanized frame and thoroughly cleaned the entire system to the sampling trap. NOVs were issued and all subsequent monitoring events (13 total, 7 by the program) through the end of 2014 demonstrated compliance; therefore no further enforcement actions are planned.

In September 2014, a single sample at Connection 460 exceeded the monthly average and daily maximum for zinc resulting in SNC status for the 4th quarter. Connection 460 is the monitoring point for the discharge of 100 gpd from the dye penetrant operation in Building 6. In response to the NOVs the IU stated that none of the parts cleaned in this booth contain zinc, but a possible source is solids inadvertently captured during the sampling from the sump. Although the building 6 sump is regularly cleaned quarterly, the IU planned to have it cleaned out by December 5 as a precaution. Additional program monitoring has been scheduled for the first half of 2015 to determine whether this action was sufficient to ensure compliance.

General Dynamics NASSCO; IU # 11-0051

This shipbuilding and repair facility is regulated as a metal finisher and discharges about 7,400 gpd from their wastewater treatment facility to Connection 310. A single sample at Connection 310 in October 2013 exceeded the monthly average for copper and resulted in SNC status for the fourth quarter. In its response to the NOV, the IU attributed the violation to a faulty diaphragm pump between the surge tank and retention tank that injects air into the wastestream. The pump was replaced and the IU's subsequent self monitoring in mid-November was in compliance. For 2014, all 7 monitoring events (3 by the program) demonstrated compliance; no further enforcement actions are planned.

Golden State Metal Finishing; IU# 34-0070

This job shop metal finisher discharges around 350 gpd to Connection 110 of pH-adjusted rinse water from aluminum anodizing, etching, and coating operations. A monthly average violation for cyanide in April for one of three months sampled resulted in SNC status for the six-month period ending in September 2014. An NOV was issued for the violation, and in response the IU indicated it had no explanation for the high level observed and noted it hauls off as hazardous waste all the rinsewater from the small chemfilm line. As all 7 subsequent monitoring events in 2014 demonstrated compliance; no further enforcement actions are planned.

Pacira Pharmaceuticals Inc; IU # 02-0762

This pharmaceutical company transitioned from clinical trials to the manufacture of therapeutic products in November 2004 and has subsequently been regulated under the pretreatment standards set forth at 40 CFR 439.47, for a discharge of just over 3500 gpd. A single sample in January caused the IU to exceed its monthly average for methylene chloride and resulted in SNC

status for the first quarter of 2014. In its response to the NOV, the IU attributed the violation to an accidental spill during the internal cleaning of the process equipment. To prevent recurrence, future spills inside the manufacturing area are to be contained and collected until proper characterization and disposal methods are determined. As all 6 subsequent monitoring events in 2014 (2 by the program) demonstrated compliance; no further enforcement actions are planned.

Unifirst Corporation; IU # 11-0398

This industrial laundry and textile rental service discharges an average of 26,000 gpd to a single outfall designated as Connection 110. The IU is required to self monitor quarterly at this location for pH, oil and grease, COD, TSS, and metals. In September of 2012 the IU disclosed it had failed to submit all representative Self-Monitoring (SM) analyses conducted in the first half of the year. Thus with its 3rd quarter SM Report, the IU submitted results from 10 additional sampling events it had conducted from January to June 2012. As a result, the IU met the SNC criteria for the 6 month period ending with the 3rd quarter of 2012 for 1) late reporting (SM data was submitted late by more than 45 days); and 2) because 5 of the 14 samples analyzed exceeded the daily maximum for oil and grease by more than the TRC. NOVs were issued and the IU responded that they had:

- 1) cleaned out their sludge tank;
- 2) power washed the lines to make sure there is no build-up,
- 3) upgraded their waste water instrumentation system and installed new pH probes and analyzers,
- 4) worked with corporate engineering and the soap vendor to minimize impacts on the oil and grease levels in the discharge due to switching from powder to liquid detergent, and
- 5) monitored the wastewater system to make sure everything is working properly.

Compliance Order (CO) No. 2013-69962, issued May 1, 2013, ordered the IU to: 1) submit an engineering plan by June 15, 2013, outlining the steps necessary to achieve and maintain compliance; 2) either cease discharge or take necessary corrective actions to achieve consistent compliance with permit limits by October 1, 2013; and 3) submit specified financial information by October 15, 2013. In response, the IU installed a dissolved air floatation (DAF) system in August and met all the CO deadlines. All 8 monitoring events in 2013 (4 by the IU and 4 by the IWLab) demonstrated compliance with the oil and grease limit with the 3 subsequent to the DAF installation yielding values at or below 200 mg/L compared to the prior values between 330 – 500 mg/L. In 2014, 8 of 9 (4 by the program) monitoring events demonstrated compliance, but a November self monitoring sample exceeded the oil and grease limit. An NOV was issued and the IU stated its investigation led it to replace the check valve on the DAF chemical feed tank. The subsequent resample in November demonstrated a return to compliance; a penalty order is planned for 2015.

USN;Naval Base Coronado – NASNI; IU # 08-0018

This large Navy base on San Diego Bay discharges around 100,000 gpd of combined sanitary and pretreated industrial wastewater through a single sewer outfall designated as Connection 100. Industrial processes are monitored at 6 upstream sampling locations, most notably at Connection 120, which receives an average of 5700 gpd from the Industry Wastewater Treatment Plant, and Connection 150 which receives about 27,200 gpd from the Oil Recovery Plant. After program monitoring at Connection 100 yielded elevated values for dissolved sulfides, the permit was amended in January 2013 to include the dissolved sulfides local limit (1 mg/L) and add self-monitoring requirements for this pollutant.

Daily maximum violations for dissolved sulfides in April and then June through December 2013 resulted in SNC status for the six-month periods ending in the 2nd, 3rd, and 4th quarters. NOVs were issued for the violations and in response to the 2nd quarter violations the IU reported 1) it has been investigating dissolved sulfides to determine the source so mitigation can be implemented, 2) samples were collected from seven locations in January 2013 and from eight different locations in February 2013, however the results were inconclusive, 3) due to the intermittent nature of some discharges and the large size of the collection system, multiple sampling studies may be required to narrow down the source(s), and 4) it is pursuing a contract to sample 47 lift stations weekly for four consecutive weeks.

A Preliminary Conference was held on October 30, 2013 in response to the continuing violations and to assess the IU's progress in determining the cause and corrective actions. Compliance Order (CO) No. 2013- 72092, issued November 6, 2013, ordered the IU to: 1) submit an assessment of causes for the violations and a list of planned corrective actions by November 20, 2013; and 2) either cease discharge or take necessary corrective actions to achieve consistent compliance with permit limits by January 15, 2014. In response the IU reported its sampling study of the base's lift stations has identified the aircraft carrier piers and the Oil Recovery Plant as sources and the actions taken to achieve compliance include (1) treatment with metered chemical (ferrous chloride) injection at lift station 1250 to control hydrogen sulfide levels, and (2) increased frequency of wet well cleaning. The IU asserted its self monitoring for dissolved sulfides on December 18, 2013 yielding < 0.5 mg/L demonstrated their return to compliance. Several additional steps were planned to further evaluate upstream sources. These included establishing a standard operating procedure to flush remote lift stations when not operating to prevent stagnation, and awarding a contract to assess the existing base sewer layout, wet well cleaning schedule, and chemical treatment strategy, and provide recommendations for potential improvements.

Extensive monitoring (34 events, 20 by the program) in 2014 established that the IU remained in SNC status for all 4 quarters. NOVs were issued for the dissolved sulfides daily maximum violations and in response the IU submitted an implementation schedule for further corrective actions to be completed by the end of the year. Monthly progress reports were required and by end of 2014 the IU had (1) implemented a quarterly wet well cleaning schedule including the carrier pier and cleaned 11 MHs in the low flow, southeast portion of the base; (2) upgraded the ferrous chloride injection system for the east side of the facility from time to level (flow) control; (3) obtained funding and approvals for installing a second ferrous chloride level-controlled injection system for the west side of the facility (targeting completion in January 2015, system startup in February 2015); and (4) finalized the scope of work for replacing the interim calcium hypochlorite treatment with hydrogen peroxide addition at the Oil Recovery Plant (ORP)/Industrial Wastewater Treatment Plant (IWTP). The hydrogen peroxide addition is anticipated to be in place by January 2016. Continued monitoring is scheduled for 2015 to determine whether these actions are sufficient to ensure compliance.

UT; Innovative Environmental Solutions; IU # 13-0454

This groundwater remediation site with free product discharges an average of 300 gpd after pretreatment including an oil water separator, microfiltration, and carbon absorption. Four consecutive self monitoring violations for benzene in August through November 2013 resulted in SNC status for the 4th quarter. Furthermore, the IU had failed to notify the program within 24

hours of becoming aware of each of the 4 violations. NOVs were issued for the violations and in its response the IU stated it had established that the 3 granular activated carbon (GAC) vessels had been saturated when the violations occurred, and that they were replaced on December 5, 2013. Subsequent monitoring by the IU on December 8 and all 11 monitoring events including 4 by the program in 2014, confirmed that compliance was re-established for benzene. A penalty order is planned.

4.8 POLLUTION PREVENTION PLANS

During CY 2014, no industries were required to prepare and / or implement pollution prevention plans under the provisions of CA SB709 and SB2165.

Annual SIU Compliance Status Report

01-Jan-2014 through 31-Dec-2014

SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
A to Z Metal Finishing 9352 Cabot Dr, San Diego	03-0920	1	536	No		NA							
AP Precision Metals 1215 30th St, San Diego	12-0144	1	75	No		110	29-Apr-14	SMR Late - written notice					
						110	05-May-14	SMR Incomplete					
ATK Space Systems 9603 Distribution Av, San Diego	03-0115	1	240	No		NA							
Action Powder Coating LLC 7949 Stromesa Ct Suite D, San Diego	03-0717	1	2181	No		NA							
Allermed Laboratories Inc 7203 Convoy Ct, San Diego	05-0684	1	100	No		NA							
Alsco Inc 705 W Grape St, San Diego	09-0001	3	45908	No		100	21-Feb-14	Oil and grease, Total-Instantaneous	912	667	DM	L	Y
						100	27-Feb-14	Oil and grease, Total-Instantaneous	868	667	DM	L	Y
						100	24-Mar-14	SMR Incomplete - failed notify in 24 hrs					
						100	24-Mar-14	SMR Incomplete - failed to resample					
Angelica Textile Services 3939 Market St, San Diego	11-0032	3	32026	No		NA							
Anocote Metal Finishing 7550 Trade St, San Diego	03-1017	1	94	No		NA							
CP Kelco 2025 E Harbor Dr, San Diego	11-0444	2	633858	No		430	18-Feb-14	Sulfides, Dissolved-Instantaneous	1.1	1	DM	L	N

Annual SIU Compliance Status Report

01-Jan-2014 through 31-Dec-2014

SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
Chromalloy San Diego 7007 Consolidated Wy, San Diego	05-0985	1	23	No		130	21-Jan-14	SMR Incomplete					
						130	23-Jan-14	SMR Incomplete					
						130	23-Jan-14	SMR Incomplete					
						130	23-Jan-14	SMR Incomplete					
Cintas Corporation 675 32nd St, San Diego	11-0189	2	26594	No		NA							
Coating Services Group LLC 11649 Riverside Dr Suite 139, Lakeside	21-0331	1	40	No		NA							
Coating Services Group LLC 11649 Riverside Dr Suite 139, Lakeside	33-0044	1	37	No		NA							
Coca-Cola Bottling Company of Southern California 1348 47th St, San Diego	10-0018	4		No		NA							
Compucraft Industries Inc 8787 Olive Ln, Santee	21-0252	1	28	No		NA							
Creative Metal Industries 10039 Prospect Av Suite E, Santee	21-0248	1	60	No		NA							
Cubic Defense Applications Inc 9233 Balboa Av, San Diego	06-0026	1	360	No		160	10-Feb-14	SMR Incomplete - failed notify in 24 hrs					
						160	01-Mar-14	Copper, Total	2.33	2.07	MO	F	N
						160	13-Mar-14	Copper, Total	4.43	3.38	DM	F	Y
						160	01-Apr-14	Copper, Total	2.28	2.07	MO	F	N
						160	01-Nov-14	Zinc, Total	1.91	1.48	MO	F	Y

Annual SIU Compliance Status Report

01-Jan-2014 through 31-Dec-2014

SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
Curtis Technology Inc 11391 Sorrento Valley Rd, San Diego	02-0505	1	4	No		NA							
Doncasters GCE Industries 757 Main St, Chula Vista	13-0115	1	913	No		330	01-Jul-14	Chromium, Total	7.71	1.71	MO	F	Y
						330	01-Jul-14	Lead, Total	.68	.43	MO	F	Y
						330	01-Jul-14	Nickel, Total	2.53	2.38	MO	F	N
						330	01-Jul-14	Zinc, Total	5.26	1.48	MO	F	Y
						330	31-Jul-14	Chromium, Total	7.71	2.77	DM	F	Y
						330	31-Jul-14	Zinc, Total	5.26	2.61	DM	F	Y
						330	20-Oct-14	SMR Incomplete - failed notify in 24 hrs					
						330	20-Oct-14	SMR Incomplete - failed to resample					
Emerald Textiles LLC 1725 Dornoch Ct, San Diego	12-0065	3	67703	No		110	26-Mar-14	SMR Late - written notice					
GKN Aerospace Chem- tronics Inc 1150 W Bradley Av, El Cajon	16-0520	1	26826	Yes	SNC2 - TRC (MO): Zn 1/2(q3), Zn 1/3(q4)	460	01-Sep-14	Zinc, Total	2.38	1.48	MO	F	Y
						460	26-Sep-14	Zinc, Total	4.76	2.61	DM	F	Y
Garvin Industries 316 Millar Av, El Cajon	16-0033	1	37	No		110	01-Apr-14	Copper, Total	2.12	2.07	MO	F	N
General Dynamics NASSCO 2798 Harbor Dr, San Diego	11-0051	1	14663	No		NA							

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
General Services Administration - SYLPOE 720 E San Ysidro Bl, San Diego	12-0285	3	1470	No		110	21-Jul-14	SMR Late - written notice					
						110	22-Sep-14	SMR Late - written notice					
						120	21-Jul-14	SMR Late - written notice					
						120	22-Sep-14	SMR Late - written notice					
						130	21-Jul-14	SMR Late - written notice					
						130	22-Sep-14	SMR Late - written notice					
							02-Jul-14	Delinquent Requirement					
Golden State Metal Finishing 2737 Via Orange Wy, Spring Valley	34-0070	1	350	Yes	SNC2 - TRC (MO): CN,T 1/3(q3)	110	01-Apr-14	Cyanide, Total	1.13	.65	MO	F	Y
						110	15-Apr-14	pH-Instantaneous	4.1	5-12.5	DM	L	N
Hallmark Circuits Inc 13500 Danielson St, Poway	20-0043	1	37202	No		NA							
Hamilton Sundstrand dba Pratt & Whitney AeroPower 4400 Ruffin Rd, San Diego	06-0267	1	475	No		NA							
Harcon Precision Metals Inc 1790 Dornoch Ct, San Diego	12-0244	1	286	No		NA							
Heinz Frozen Foods 7878 Airway Rd, San Diego	12-0154	3	62411	No		NA							
Hotel Del Coronado 1500 Orange Av, Coronado	14-0034	3	29187	No		110	28-Jul-14	SMR Incomplete					
						110	27-Oct-14	SMR Incomplete					

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
Jensen Meat Company Inc 2550 Britannia Bl Suite 101, San Diego	12-0275	3	20076	No		110	29-Apr-14	SMR Late - written notice					
						110	22-May-14	SMR Late - written notice					
						110	27-May-14	SMR Incomplete					
						110	24-Jun-14	SMR Late - written notice					
						110	28-Jul-14	SMR Incomplete					
						110	28-Jul-14	SMR Incomplete					
						110	20-Oct-14	SMR Incomplete					
K-Tube Corporation 13400 Kirkham Wy, Poway	20-0122	1	1738	No		120	28-Apr-14	pH-lowest value	3.7	5	DM	L	N
Kyocera America Inc 8611 Balboa Av, San Diego	06-0058	1	43590	No		130	18-Jun-14	SMR Incomplete					
						140	18-Jun-14	SMR Incomplete					
						140	13-Oct-14	pH-lowest value	3.2	5	DM	F	N
L & T Precision Corporation 12105 Kirkham Rd, Poway	20-0109	1	35	No		NA							
Major Scientific Industries 3557 Dalbergia St, San Diego	11-0272	1	5	No		110	23-Jul-14	Delinquent Requirement					
						110	23-Oct-14	SMR Late - written notice					
Otay Mesa Energy Center LLC 606 De La Fuente Ct, San Diego	36-0001	1	43032	No		NA							
Pacira Pharmaceuticals Inc 10450 Science Center Dr, San Diego	02-0762	1	3535	Yes	SNC2 - TRC (MO): MthCl 1/2(q1), MthCl 1/3(q2)	110	01-Jan-14	Methylene chloride - 40CFR136.3 Table 1F	1880	700	MO	F	Y
						110	15-Jan-14	Methylene chloride - 40CFR136.3 Table 1F	3600	3000	DM	F	N

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
Pacira Pharmaceuticals Inc 11011 N Torrey Pines Rd, San Diego	02-0761	1	4847	No		NA							
Pall Filtration & Separations Group Inc 4116 Sorrento Valley Bl, San Diego	02-0332	2	67475	No		NA							
PrimaPharm Inc 3443 Tripp Ct, San Diego	02-0439	1	180	No		NA							
RJ Donovan Correctional Facility 480 Alta Rd, San Diego	12-0038	3	48948	No		100	21-Nov-14	SMR Late - written notice					
Rohr Inc a UTC Aerospace Systems Company 850 Lagoon Dr, Chula Vista	13-0161	1	27649	No		NA							
San Diego Bay Enviro Restoration Fund North Trust 2205 E Belt St, San Diego	11-0564	2	432000	No		NA							
San Diego Bay Enviro Restoration Fund South Trust Harbor Dr, San Diego	11-0563	2	288000	No		NA							
Southern California Plating Company Inc 3261 National Av, San Diego	11-0024	1	1292	No		110	28-May-14	Cadmium, Total	.1				N
						110	28-May-14	Lead, Total	.5				N
						110	28-May-14	Silver, Total	.5				
						110	01-Jul-14	Zinc, Total	1.55	1.48	MO	F	N
						110	05-Aug-14	SMR Incomplete					

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
Southwest Products LLC dba Circle Foods 8411 Siempre Viva Rd, San Diego	12-0220	3	99222	No			110	27-Feb-14	Oil and grease, Total-Instantaneous	625	500	DM	L N
							110	27-Aug-14	Temperature-Instantaneous	32			
							110	01-Oct-14	SMR Incomplete				
Spec-Built Systems Inc 2150 Michael Faraday Dr, San Diego	12-0202	1	30	No			110	29-Apr-14	SMR Late - written notice				
Spectex Inc dba Specialty Textile Services 1333 30th St Suite A, San Diego	12-0283	3	19388	No			NA						
Suneva Medical Inc 5870 Pacific Center Bl, San Diego	02-0518	1	1790	No			NA						
TTM Printed Circuit Group Inc 5037 Ruffner St, San Diego	05-0997	1	6861	No			NA						
The Argen Corporation 5855 Oberlin Dr, San Diego	02-0582	1	194	No			NA						
Thermal Management Solutions dba Santier 10113 Carroll Canyon Rd, San Diego	03-0722	1	197	No			NA						
Triumph Fabrications - San Diego 203 N Johnson Av, El Cajon	16-0529	1	232	No			NA						

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
USN; Marine Corps Air Station Miramar 45249 Miramar Wy, San Diego	05-1019	2	18818	No		NA							
USN; Naval Base Coronado - NASNI NAS North Island, San Diego	08-0018	1	34167	Yes	SNC2 - TRC (DM): SulfD 10/19(q1), SulfD 10/20(q2), SulfD 5/12(q3), SulfD 7/13(q4)	100	10-Feb-14	Sulfides, Dissolved-Instantaneous	1.5	1	DM	L	Y
						100	10-Mar-14	Sulfides, Dissolved-Instantaneous	3.5	1	DM	L	Y
						100	27-Mar-14	Sulfides, Dissolved-Instantaneous	1.5	1	DM	L	Y
						100	04-Apr-14	Sulfides, Dissolved-Instantaneous	4.5	1	DM	L	Y
						100	10-Apr-14	Sulfides, Dissolved-Instantaneous	3.5	1	DM	L	Y
						100	14-Apr-14	Sulfides, Dissolved-Instantaneous	7	1	DM	L	Y
						100	08-May-14	Sulfides, Dissolved-Instantaneous	4	1	DM	L	Y
						100	10-Jun-14	Sulfides, Dissolved-Instantaneous	2.87	1	DM	L	Y
						100	12-Jun-14	Sulfides, Dissolved-Instantaneous	4	1	DM	L	Y
						100	25-Jun-14	Sulfides, Dissolved-Instantaneous	1.56	1	DM	L	Y
						100	15-Jul-14	Sulfides, Dissolved-Instantaneous	5.12	1	DM	L	Y
						100	25-Aug-14	Sulfides, Dissolved-Instantaneous	3	1	DM	L	Y
						100	27-Aug-14	Sulfides, Dissolved-Instantaneous	3.5	1	DM	L	Y
						100	15-Dec-14	Sulfides, Dissolved-Instantaneous	1.5	1	DM	L	Y
100	15-Dec-14	Sulfides, Dissolved-Instantaneous	5.5	1	DM	L	Y						
USN; Naval Base San Diego 32nd St @ Harbor Dr, San Diego	11-0016	2	58566	No		NA							
USN; Naval Submarine Base 140 Sylvester Rd, San Diego	08-0009	2	5576	No		NA							
UT; Burtech Pipeline Inc 2800 Adrian St, San Diego	08-0590	2	288000	No		NA							
UT; Circle K Stores Inc 3861 Governor Dr, San Diego	05-1081	2	840	No		NA							

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
UT; City of San Diego - Storm Water Dept 111 W Harbor Dr, San Diego	11-0534	3	400960	No			31-Jan-14	Minimum gals/min thru meter when discharging	57	105	DM	L	N
							28-Feb-14	Minimum gals/min thru meter when discharging	94	105	DM	L	N
							31-Jan-14	Minimum gals/min thru meter when discharging	54	105	DM	L	N
							28-Feb-14	Minimum gals/min thru meter when discharging	48	105	DM	L	N
							31-Jan-14	Minimum gals/min thru meter when discharging	55	105	DM	L	N
							28-Feb-14	Minimum gals/min thru meter when discharging	94	105	DM	L	N
UT; G & M Oil Company 3774 Main St, San Diego	11-0539	2	1901	No			29-Jan-14	SMR Late - written notice					
							17-Nov-14	SMR Incomplete					
UT; HPS Mechanical Inc 1900 Avenida De La Playa, La Jolla	04-0489	3	2016000	No			25-Mar-14	Delinquent Requirement					
							06-Jan-15	SMR Incomplete					
UT; Hargrave Environmental Consulting Inc 1313 N 2nd St, El Cajon	16-0743	2	447	No			NA						
UT; Hill Construction Company 5372 Calumet Av, La Jolla	04-0492	3	72000	No			NA						
UT; Innovative Environmental Solutions 1330 3rd Av, Chula Vista	13-0454	2	310	No			NA						
UT; L B Civil Construction Inc H St, Chula Vista	13-0531	2	144000	No			NA						

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
UT; PK Mechanical Systems Inc 3302 Pacific Highway, San Diego	08-0589	2	288000	No		NA							
UT; SCS Engineers Inc 101 16th St, San Diego	11-0559	2	14400	No		100	29-Apr-14	SMR Late - written notice					
						100	22-Sep-14	SMR Incomplete					
						100	06-Jan-15	SMR Incomplete					
UT; T2 Development 2137 Pacific Highway, San Diego	11-0567	2	36000	No		100	30-Jun-14	SMR Incomplete					
						100	21-Jul-14	SMR Late - written notice					
						100	02-Sep-14	SMR Incomplete					
UT; TL Scanlan Construction 2800 Lytton St, San Diego	08-0591	3	288000	No		NA							
UT; TRS Group Inc 11620 Sorrento Valley Rd, San Diego	02-1098	2	72000	No		100	26-Feb-14	Manganese, Total	.41	.05	DM	L	N
						100	26-Feb-14	pH-Instantaneous					N
						100	01-Apr-14	SMR Incomplete - missing lab data					
UT; Thrifty Oil Company # 096 2502 Imperial Av, San Diego	11-0526	2	1120	No		NA							
UT; Thrifty Oil Company # 113 1525 N Magnolia Av, El Cajon	21-0302	2	2880	No		NA							
UT; Thrifty Oil Company # 419 8787 Lake Murray Bl, San Diego	07-0171	2	1400	No		NA							

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
UT; Thrifty Oil Company # 420 398 El Cajon Bl, El Cajon	16-0727	2	200	No		NA							
UT; Transtar Pipeline Inc Harbor & Pacific Hwy, San Diego	09-0987	3	144000	No		100	30-Jun-14	SMR Incomplete					
UT; USN NAVSUP Fleet Logistics Center San Diego 199 Rosecrans St, San Diego	08-0008	2	75000	No		NA							
UT; Union Oil Facility # 35-1588 7121 Park Ridge Bl, San Diego	07-0170	2	1960	No		NA							
UT; Union Oil Facility # 351589 9294 Gramercy Dr, San Diego	06-0634	2	26000	No		NA							
UT; West Tech 1901 Main St, San Diego	11-0566	2	14400	No		100	27-Jan-14	SMR Incomplete					
UT; Western Pump Inc 3355 Terminal Rd, San Diego	08-0594	2	115200	No		100	23-Oct-14	SMR Late - written notice					
						100	21-Nov-14	SMR Late - written notice					
UT; Wing Avenue Flood Control Improvement Project 4218 Wing Av, El Cajon	21-0329	2	30000	No		100	22-May-14	SMR Late - written notice					
						100	24-Jun-14	SMR Late - written notice					

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SIU Name	IU#	Class	IW Disch	SNC?	[If Yes, Why]	Conn	Violation Date	Description/Parameter	Value	Limit	Period	Cat	TRC
UT; World Oil Marketing Company 685 H St, Chula Vista	13-0303	2	14400	No		100	31-Dec-14	Minimum gals/min thru meter when discharging	.4	.5	DM	L	N
Unifirst Corporation 4041 Market St, San Diego	11-0398	2	24268	No		110	03-Nov-14	SMR Incomplete					
						110	14-Nov-14	Oil and grease, Total-Instantaneous	710	500	DM	L	Y
University of California San Diego 9500 Gilman Dr 0089, La Jolla	02-0112	2	267450	No		NA							
Valley Metals 13125 Gregg St, Poway	20-0108	1	1440	No		NA							
Vanguard Space Technologies Inc 5660 Eastgate Dr Suite D, San Diego	02-1136	1	17	No		110	01-Oct-14	Zinc, Total	1.61	1.48	MO	F	N
						110	23-Oct-14	SMR Late - written notice					
						120	23-Oct-14	SMR Late - written notice					
Veridiam Inc 1717 Cuyamaca St, El Cajon	16-0348	1	4758	No		110	01-Mar-14	Ammonia (as nitrogen)	14.7	9.03	MO	F	Y
Vision Systems Inc 1895 Gillespie Wy, El Cajon	16-0343	1	550	No		NA							

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AP Precision Metals	12-0144	110	74332	29-Apr-2014	29-Apr-2014		50	Notice only
			74368	05-May-2014	06-May-2014	31-Mar-2014	50	Notice only
Alsco Inc	09-0001	100	73992	24-Mar-2014	24-Mar-2014	27-Feb-2014	100	Initial notice
			73992	24-Mar-2014	25-Mar-2014	27-Feb-2014	100	Final notice
			73992	24-Mar-2014	28-Aug-2014	27-Feb-2014	75	Second notice
			74123	14-Apr-2014	14-Apr-2014	21-Feb-2014	50	Notice only
CP Kelco	11-0444	430	73929	17-Mar-2014	17-Mar-2014	18-Feb-2014	100	Initial notice
Chromalloy San Diego	05-0985	130	73062	21-Jan-2014	21-Jan-2014		50	Notice only
			73148	23-Jan-2014	23-Jan-2014		50	Notice only
			73149	23-Jan-2014	23-Jan-2014		50	Notice only
			73150	23-Jan-2014	23-Jan-2014		50	Notice only
			73151	23-Jan-2014	23-Jan-2014		50	Notice only
Circle Foods LLC	12-0220	110	74071	01-Apr-2014	01-Apr-2014	27-Feb-2014	50	Initial notice
			76012	01-Oct-2014	01-Oct-2014	27-Aug-2014	50	Notice only
Coating Services Group LLC	33-0044	110	73143	21-Jan-2014	21-Jan-2014	05-Dec-2013	100	Initial notice
			73669	10-Feb-2014	10-Feb-2014	11-Dec-2013	50	Notice only
			73756	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
Cubic Defense Applications Inc	06-0026	160	73335	10-Feb-2014	10-Feb-2014	19-Dec-2013	50	Notice only
			73371	10-Feb-2014	10-Feb-2014	16-Oct-2013	50	Notice only
			73514	10-Feb-2014	10-Feb-2014	19-Dec-2013	50	Notice only
			73747	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
			74263	28-Apr-2014	28-Apr-2014	13-Mar-2014	50	Notice only
			74635	21-May-2014	21-May-2014	13-Mar-2014	50	Notice only
			75483	20-Aug-2014	20-Aug-2014	10-Apr-2014	50	Notice only
Doncasters GCE Industries	13-0115	330	76138	20-Oct-2014	30-Oct-2014	31-Jul-2014	100	Initial notice
			76138	20-Oct-2014	03-Nov-2014	31-Jul-2014	100	Final notice
			76448	12-Nov-2014	12-Nov-2014	31-Jul-2014	100	Initial notice
Doncasters GCE Industries	13-0115	410	73391	10-Feb-2014	10-Feb-2014	29-Oct-2013	50	Notice only
			73753	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
Emerald Textiles LLC	12-0065	110	74030	26-Mar-2014	26-Mar-2014		50	Notice only
			76108	20-Oct-2014	21-Oct-2014	15-Jul-2014	0	Notice only
GKN Aerospace Chem-tronics Inc	16-0520	210	73107	21-Jan-2014	21-Jan-2014	04-Dec-2013	100	Initial notice
GKN Aerospace Chem-tronics Inc	16-0520	460	76371	10-Nov-2014	10-Nov-2014	26-Sep-2014	100	Initial notice
			76668	12-Nov-2014	12-Nov-2014	26-Sep-2014	100	Initial notice
GKN Aerospace Chem-tronics Inc	16-0520	510	73755	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
Garvin Industries	16-0033	110	75494	20-Aug-2014	20-Aug-2014	09-Apr-2014	100	Initial notice

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General Dynamics NASSCO	11-0051	310	73388	10-Feb-2014	10-Feb-2014	31-Oct-2013	100	Initial notice
			73750	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
General Services Administration - SYLPOE	12-0285	110	75264	21-Jul-2014	21-Jul-2014		100	Initial notice
			75985	22-Sep-2014	22-Sep-2014		100	Initial notice
General Services Administration - SYLPOE	12-0285	120	75265	21-Jul-2014	21-Jul-2014		100	Initial notice
			75986	22-Sep-2014	22-Sep-2014		100	Initial notice
General Services Administration - SYLPOE	12-0285	130	75266	21-Jul-2014	21-Jul-2014		100	Initial notice
			75987	22-Sep-2014	22-Sep-2014		100	Initial notice
Golden State Metal Finishing	34-0070	110	74403	15-May-2014	15-May-2014	17-Apr-2014	100	Initial notice
			74403	15-May-2014	27-Aug-2014	17-Apr-2014	75	Second notice
			75505	20-Aug-2014	20-Aug-2014	17-Apr-2014	100	Initial notice
Hotel Del Coronado	14-0034	110	75273	28-Jul-2014	28-Jul-2014		50	Notice only
			76178	27-Oct-2014	27-Oct-2014		50	Notice only
Jensen Meat Company Inc	12-0275	110	74334	29-Apr-2014	29-Apr-2014		100	Initial notice
			74846	22-May-2014	22-May-2014		100	Initial notice
			75063	24-Jun-2014	24-Jun-2014		100	Initial notice
			75272	28-Jul-2014	31-Jul-2014	03-Jul-2014	50	Notice only
			76109	20-Oct-2014	21-Oct-2014	04-Sep-2014	50	Notice only
K-Tube Corporation	20-0122	120	75004	23-Jun-2014	23-Jun-2014	29-Apr-2014	100	Initial notice
Kyocera America Inc	06-0058	130	74958	18-Jun-2014	19-Jun-2014	27-Nov-2013	50	Notice only
Kyocera America Inc	06-0058	140	74959	18-Jun-2014	19-Jun-2014	27-Nov-2013	50	Notice only
			76713	17-Nov-2014	24-Nov-2014	14-Oct-2014	100	Initial notice
Major Scientific Industries	11-0272	110	75269	23-Jul-2014	23-Jul-2014		100	Final notice
			76174	23-Oct-2014	23-Oct-2014		50	Notice only
Pacira Pharmaceuticals Inc	02-0762	110	74176	21-Apr-2014	21-Apr-2014	16-Jan-2014	100	Initial notice
			74484	21-May-2014	21-May-2014	30-Jan-2014	50	Notice only
RJ Donovan Correctional Facility	12-0038	100	76790	21-Nov-2014	21-Nov-2014		50	Notice only
Southern California Plating Company Inc	11-0024	110	75328	05-Aug-2014	06-Aug-2014	30-Jun-2014	50	Notice only
			76437	12-Nov-2014	12-Nov-2014	11-Jul-2014	100	Initial notice
Spec-Built Systems Inc	12-0202	110	74333	29-Apr-2014	29-Apr-2014		50	Notice only
Spectex Inc dba Specialty Textile Services	12-0283	110	76235	27-Oct-2014	27-Oct-2014	26-Sep-2014	100	Initial notice
Thermal Management Solutions dba Santier	03-0722	110	76871	01-Dec-2014	01-Dec-2014	15-Oct-2014	0	Initial notice
			76910	08-Dec-2014	08-Dec-2014	23-Oct-2014	0	Initial notice
USN;Naval Base Coronado - NASNI	08-0018	100	73339	10-Feb-2014	10-Feb-2014	16-Dec-2013	50	Notice only
			73749	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
			73920	17-Mar-2014	17-Mar-2014	10-Mar-2014	100	Initial notice

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USN;Naval Base Coronado - NASNI	08-0018	100	74055	01-Apr-2014	01-Apr-2014	10-Feb-2014	100	Initial notice
			74082	07-Apr-2014	07-Apr-2014	27-Mar-2014	100	Initial notice
			74190	21-Apr-2014	21-Apr-2014	10-Apr-2014	100	Initial notice
			74191	21-Apr-2014	21-Apr-2014	14-Apr-2014	100	Initial notice
			74461	21-May-2014	21-May-2014	08-May-2014	100	Initial notice
			74983	23-Jun-2014	23-Jun-2014	12-Jun-2014	100	Initial notice
			75380	11-Aug-2014	14-Aug-2014	10-Jun-2014	50	Notice only
			75382	11-Aug-2014	14-Aug-2014	25-Jun-2014	50	Notice only
			75856	02-Sep-2014	03-Sep-2014	15-Jul-2014	50	Notice only
			76122	20-Oct-2014	20-Oct-2014	27-Aug-2014	50	Notice only
UT; City of San Diego - Storm Water Dept	11-0534	110	76990	23-Dec-2014	23-Dec-2014	15-Dec-2014	50	Notice only
			72198	28-Oct-2013	10-Feb-2014	30-Sep-2013	100	Final notice
			72815	02-Dec-2013	03-Feb-2014	31-Oct-2013	75	Second notice
			73203	27-Jan-2014	27-Jan-2014	31-Dec-2013	100	Initial notice
			73826	25-Feb-2014	25-Feb-2014	31-Jan-2014	50	Notice only
UT; City of San Diego - Storm Water Dept	11-0534	120	74065	01-Apr-2014	02-Apr-2014	28-Feb-2014	50	Notice only
			72199	28-Oct-2013	10-Feb-2014	30-Sep-2013	100	Final notice
			72816	02-Dec-2013	03-Feb-2014	31-Oct-2013	75	Second notice
			72977	07-Jan-2014	07-Jan-2014	30-Nov-2013	100	Initial notice
			72977	07-Jan-2014	03-Feb-2014	30-Nov-2013	75	Second notice
			73204	27-Jan-2014	27-Jan-2014	31-Dec-2013	100	Initial notice
			73827	25-Feb-2014	25-Feb-2014	31-Jan-2014	50	Notice only
UT; City of San Diego - Storm Water Dept	11-0534	210	74066	01-Apr-2014	02-Apr-2014	28-Feb-2014	50	Notice only
			72978	07-Jan-2014	07-Jan-2014	30-Nov-2013	100	Initial notice
			72978	07-Jan-2014	03-Feb-2014	30-Nov-2013	75	Second notice
			73828	25-Feb-2014	25-Feb-2014	31-Jan-2014	50	Notice only
UT; City of San Diego - Storm Water Dept	11-0534	220	74067	01-Apr-2014	02-Apr-2014	28-Feb-2014	50	Notice only
			72979	07-Jan-2014	07-Jan-2014	30-Nov-2013	100	Initial notice
			72979	07-Jan-2014	03-Feb-2014	30-Nov-2013	75	Second notice
UT; G & M Oil Company	11-0539	100	73234	29-Jan-2014	29-Jan-2014		50	Notice only
			76708	17-Nov-2014	17-Nov-2014	31-Oct-2014	100	Initial notice
UT; HPS Mechanical Inc	04-0489	100	74008	25-Mar-2014	25-Mar-2014		100	Initial notice
UT; Innovative Environmental Solutions	13-0454	100	72943	23-Dec-2013	21-Feb-2014	30-Nov-2013	100	Final notice
			73788	31-Dec-2013	30-Jul-2014	31-Dec-2013	266	Final notice
UT; SCS Engineers Inc	11-0559	100	74331	29-Apr-2014	29-Apr-2014		50	Notice only
			75948	22-Sep-2014	23-Sep-2014		50	Notice only

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<i>Name</i>	<i>Facility</i>	<i>Conn</i>	<i>NOV</i>	<i>Identified</i>	<i>Action</i>	<i>Viol Date</i>	<i>Fee</i>	<i>Level</i>
UT; T2 Development	11-0567	100	75091	30-Jun-2014	02-Jul-2014	31-May-2014	100	Initial notice
			75263	21-Jul-2014	21-Jul-2014		100	Initial notice
			75848	02-Sep-2014	02-Sep-2014		50	Notice only
UT; TRS Group Inc	02-1098	100	74049	01-Apr-2014	02-Apr-2014	28-Feb-2014	50	Notice only
UT; Transtar Pipeline Inc	09-0987	100	75090	30-Jun-2014	01-Jul-2014	31-May-2014	50	Notice only
UT; West Tech	11-0566	100	73156	27-Jan-2014	27-Jan-2014	31-Dec-2013	100	Initial notice
UT; Western Pump Inc	08-0594	100	76173	23-Oct-2014	05-Nov-2014		50	Notice only
			76896	21-Nov-2014	02-Dec-2014		100	Initial notice
UT; Wing Avenue Flood Control Improvement Project	21-0329	100	74861	22-May-2014	22-May-2014		50	Notice only
			75073	24-Jun-2014	24-Jun-2014		50	Notice only
Unifirst Corporation	11-0398	110	76290	03-Nov-2014	03-Nov-2014	30-Sep-2014	100	Initial notice
			76290	03-Nov-2014	03-Nov-2014	30-Sep-2014	100	Final notice
Vanguard Space Technologies Inc	02-1136	110	76169	23-Oct-2014	23-Oct-2014		0	Notice only
Vanguard Space Technologies Inc	02-1136	120	76170	23-Oct-2014	23-Oct-2014		0	Notice only
Veridiam Inc	16-0348	110	71850	30-Jun-2013	30-Jul-2014	30-Jun-2013	266	Final notice
			74377	05-May-2014	05-May-2014	19-Mar-2014	0	Initial notice
			74762	21-May-2014	21-May-2014	19-Mar-2014	100	Final notice

Total fees: \$10,503

NOV count: 125

NOVs Issued in 2014 for nonSIUs Discharging to Treatment Plant 1

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<i>Name</i>	<i>Facility</i>	<i>Conn</i>	<i>NOV</i>	<i>Identified</i>	<i>Action</i>	<i>Viol Date</i>	<i>Fee</i>	<i>Level</i>
Affordable Grease Pumping	25-0432	100	73907	11-Mar-2014	11-Mar-2014	05-Feb-2014	100	Initial notice
			73907	11-Mar-2014	27-Mar-2014	05-Feb-2014	75	Second notice
			74033	26-Mar-2014	26-Mar-2014		50	Notice only
			74108	14-Apr-2014	18-Apr-2014		100	Final notice
			74447	19-May-2014	19-May-2014	07-Apr-2014	100	Initial notice
			74478	21-May-2014	21-May-2014	21-Feb-2014	100	Initial notice
			74479	21-May-2014	21-May-2014	09-Apr-2014	100	Initial notice
			75181	14-Jul-2014	14-Jul-2014	29-May-2014	100	Initial notice
			75183	14-Jul-2014	14-Jul-2014	06-Jun-2014	100	Initial notice
			75255	21-Jul-2014	21-Jul-2014	07-May-2014	100	Initial notice
			75913	08-Sep-2014	08-Sep-2014	30-Jul-2014	100	Initial notice
			76158	20-Oct-2014	20-Oct-2014	11-Sep-2014	100	Initial notice
76159	20-Oct-2014	20-Oct-2014	22-Sep-2014	100	Initial notice			
Al-Max Sanitation	25-0002	100	73129	21-Jan-2014	21-Jan-2014	04-Dec-2013	100	Initial notice
			74335	29-Apr-2014	29-Apr-2014		50	Notice only
Aqua Aire West LLC	11-0447	110	73808	25-Feb-2014	25-Feb-2014		50	Notice only
			74448	21-May-2014	21-May-2014		50	Notice only
BAE Systems San Diego Ship Repair	11-0217	799	74348	02-May-2014	02-May-2014		100	Final notice
BJ's Rentals Inc	08-0494	110	73968	19-Mar-2014	19-Mar-2014		100	Initial notice
			73968	19-Mar-2014	07-Apr-2014		75	Second notice
BJ's Rentals Inc	20-0112	110	75396	11-Aug-2014	11-Aug-2014	01-Aug-2014	50	Initial notice
Barona Casino	25-0129	100	76981	18-Dec-2014	22-Dec-2014	03-Nov-2014	50	Notice only
Black Gold Industries	25-0320	100	74157	14-Apr-2014	14-Apr-2014		299	Final notice
Buster Biofuels LLC	25-0438	100	76160	20-Oct-2014	20-Oct-2014	18-Sep-2014	100	Initial notice
			76176	23-Oct-2014	23-Oct-2014		100	Initial notice
			76328	10-Nov-2014	11-Nov-2014	14-Oct-2014	50	Notice only
			76804	21-Nov-2014	21-Nov-2014		50	Notice only
California Dept of Forestry La Cima Fire Center	25-0184	100	73236	29-Jan-2014	29-Jan-2014		50	Notice only
Certified Coatings Company	25-0425	100	73042	09-Jan-2014	10-Jan-2014		50	Notice only
			73059	15-Jan-2014	16-Jan-2014	26-Nov-2013	100	Initial notice
			73059	15-Jan-2014	04-Mar-2014	26-Nov-2013	75	Second notice
Chesapeake Fish Company	11-0251	110	74843	22-May-2014	22-May-2014		50	Notice only
Chesapeake Fish Company	11-0251	210	74844	22-May-2014	22-May-2014		50	Notice only
County of San Diego	25-0244	100	73251	03-Feb-2014	04-Feb-2014	31-Dec-2013	50	Notice only
County of San Diego DPW Julian WWTP	25-0325	100	73809	25-Feb-2014	03-Mar-2014		50	Notice only
			76982	23-Dec-2014	29-Dec-2014	06-Nov-2014	50	Notice only

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<i>Name</i>	<i>Facility</i>	<i>Conn</i>	<i>NOV</i>	<i>Identified</i>	<i>Action</i>	<i>Viol Date</i>	<i>Fee</i>	<i>Level</i>
Elmer Sweetwood & Sons Inc	16-0281		76325	04-Nov-2014	04-Nov-2014		100	Initial notice
Eskimo Radiator & Air Conditioning Repair	21-0175	110	76153	20-Oct-2014	20-Oct-2014	08-Oct-2014	100	Initial notice
Genelux Corporation	04-0418	100	72968	07-Jan-2014	07-Jan-2014		100	Initial notice
Golden Acorn Casino	25-0197	100	74449	21-May-2014	05-Jun-2014	30-Apr-2014	100	Final notice
JDZ Inc dba AleSmith Brewing Company	03-1194	110	74029	26-Mar-2014	26-Mar-2014		50	Notice only
Kearny Mesa Acura & Jaguar/Aston Martin of SD	05-0533	110	74112	14-Apr-2014	15-Apr-2014	08-Apr-2014	50	Notice only
Oak Tree Ranch Inc	25-0157	100	75988	22-Sep-2014	23-Sep-2014		50	Notice only
Otay Landfill Gas LLC	25-0049	100	74443	19-May-2014	19-May-2014	02-Apr-2014	100	Initial notice
Otay Landfill Inc	25-0105	100	76409	12-Nov-2014	13-Nov-2014	22-Sep-2014	50	Notice only
			76929	18-Dec-2014	18-Dec-2014		100	Final notice
Pacific Coast Water and Filtration	16-0776	110	73868	05-Mar-2014	07-Mar-2014		50	Notice only
Ramona MWD San Vicente WWTP	25-0133	100	76175	23-Oct-2014	23-Oct-2014		50	Notice only
Ron Baker Chevrolet Isuzu	19-0001	310	73300	03-Feb-2014	03-Feb-2014	23-Jan-2014	50	Notice only
San Diego Transit Corporation	11-0086	100	76010	01-Oct-2014	01-Oct-2014		50	Notice only
San Diego Transit Corporation	11-0086	200	76011	01-Oct-2014	01-Oct-2014		50	Notice only
San Diego Unified Port District	11-0041	100	75757	21-Aug-2014	21-Aug-2014		100	Initial notice
San Diego Unified Port District	11-0041	799	75758	21-Aug-2014	21-Aug-2014		100	Initial notice
Solar Turbines Inc	06-0013	210	74968	23-Jun-2014	23-Jun-2014		50	Notice only
Southwestern College	13-0040		75915	10-Sep-2014	10-Sep-2014		100	Initial notice
			75915	10-Sep-2014	04-Nov-2014		75	Second notice
Statewide Stripes Inc	06-0596	100	73688	18-Feb-2014	18-Feb-2014	31-Jan-2014	100	Initial notice
Stone Brewing Company	25-0411	100	75154	11-Jul-2014	11-Jul-2014		100	Final notice
Stone Brewing Company	25-0412	100	74379	08-May-2014	08-May-2014	28-Feb-2014	100	Final notice
			74380	08-May-2014	08-May-2014		100	Final notice
Sycuan Casino	25-0135	100	74032	26-Mar-2014	27-Mar-2014		50	Notice only
TORVAC Division of Darling International	03-0332	120	75088	30-Jun-2014	02-Jul-2014	31-May-2014	100	Final notice
Toray Membranes USA Inc	20-0033	110	73973	24-Mar-2014	24-Mar-2014	20-Feb-2014	100	Initial notice
Trolley Auto Parts	11-0453	798	75262	21-Jul-2014	21-Jul-2014		50	Notice only
USN;Remote Training Site Warner Springs (RTSWS)	25-0265	100	73974	24-Mar-2014	27-Mar-2014		0	Final notice
UT; Ametek Inc	16-0785	100	74031	26-Mar-2014	26-Mar-2014		50	Notice only
UT; Flatiron Construction Corp	02-1161	100	74229	28-Apr-2014	08-May-2014	31-Mar-2014	100	Initial notice
			74805	22-May-2014	22-May-2014		100	Initial notice
			74915	09-Jun-2014	09-Jun-2014	30-Apr-2014	100	Initial notice
			74915	09-Jun-2014	22-Jul-2014	30-Apr-2014	75	Second notice
			74916	09-Jun-2014	10-Jun-2014	14-Apr-2014	50	Notice only

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<i>Name</i>	<i>Facility</i>	<i>Conn</i>	<i>NOV</i>	<i>Identified</i>	<i>Action</i>	<i>Viol Date</i>	<i>Fee</i>	<i>Level</i>
UT; Phillips 66 Company Circle K Station #2966	20-0238	100	74857	22-May-2014	22-May-2014		50	Notice only
UT; St Vincent De Paul Village	11-0241	110	73028	09-Jan-2014	09-Jan-2014		50	Notice only
			76868	01-Dec-2014	01-Dec-2014		50	Notice only
UT; Thrifty Oil Company # 110	19-0313	100	76045	01-Oct-2014	02-Oct-2014	31-Aug-2014	0	Notice only
Valley View Casino	25-0172	100	74948	12-Jun-2014	12-Jun-2014		100	Final notice
			76979	11-Dec-2014	22-Dec-2014		100	Final notice
Viejas Tribal Government	25-0130	100	76980	18-Dec-2014	22-Dec-2014		100	Final notice
Total fees:							\$6,074	
NOV count:			78					

Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
02-0112 05-A	University of California San Diego	100	Overview - Muir & Revelle Colleges	L	BIOHAZARD CERT		2
					COD	5	4
					COPPER	5	4
					FLOW		12
					PH	4	4
					PH HIGHEST	5	
					PH LOWEST	5	
					RAIN DIVERT CERT		1
					SILVER CERT		2
					SOLVENT CERT		2
		TSS	5	4			
		120	Zero Discharge Metal Finishing	L	ZERODISCHRG CERT		2
		200	Overview - Med School	L	BIOHAZARD CERT		2
					COD	5	4
					COPPER	5	4
					FLOW		12
					PH	4	4
					PH HIGHEST	5	
					PH LOWEST	5	
					SILVER CERT		2
					SOLVENT CERT		2
					TSS	5	4
		300	Overview - North Campus	L	BIOHAZARD CERT		2
					COD	5	4
					COPPER	5	4
					FLOW		12
					PH	4	4
					PH HIGHEST	5	
					PH LOWEST	5	
					RAIN DIVERT CERT		1
					SILVER CERT		2
					SOLVENT CERT		2
TSS	5				4		
330	R&D at Calit2 Bldg	L	R&D CERT		2		
400	Overview - East Campus	L	BIOHAZARD CERT		2		
			COD	1	4		
			COPPER	1	4		
			FLOW		12		
			PH	1	4		
			PH HIGHEST	1			
			PH LOWEST	1			
			SILVER CERT		2		
			SOLVENT CERT		2		

Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
02-0112 05-A	University of California San Diego	400	Stein Clinical Sciences	L	TSS	1	4
					500	BIOHAZARD CERT	
					COD	5	4
					COPPER	5	4
					FLOW		12
					PH	4	4
					PH HIGHEST	5	
					PH LOWEST	5	
					SILVER CERT		2
					SOLVENT CERT		2
					TSS	5	4
					SOLVENT CERT		2
		02-0332 05-A			Pall Filtration & Separations Group Inc	100	Sewer Lateral
110	SOLVENT CERT			2			
	COD		4	6			
	FLASH		5				
	FLOW			12			
	FLOW MAX			12			
	PH		5	6			
02-0439 01-A	PrimaPharm Inc	100	Pharm Mfg & Sanitary Waste	F	TSS	4	6
					ACETONE:P-O	2	4
					ANNUAL SCAN CERT		3
					BIOHAZARD CERT		4
					ETHYL ACET:P-O	2	4
					FLOW		4
					ISOP ACETATE:P-O	2	4
					METHYLE CL:P-O	2	4
					N-AMYL ACET:P-O	2	4
					SOLVENT CERT		4
02-0505 04-A	Curtis Technology Inc	100	Chem Milling	F	CADMIUM	5	4
					CHROMIUM	5	4
					COD	2	2
					COPPER	5	4
					CYANIDE(T)	5	4
					FLOW		4
					FLOW MAX		4
					LEAD	5	4
					NICKEL	5	4
					PH	5	4
					PH HIGHEST	2	
					PH LOWEST	2	
					SILVER	5	4
					TSS	2	2
					TTO CERT		4
					TTO(413+433)-P	1	

Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
02-0505 04-A	Curtis Technology Inc	100			ZINC	5	4
02-0518 04-A	Suneva Medical Inc	100	Sewer Lateral	L	BIOHAZARD CERT		2
					SOLVENT CERT		2
		110	Pharmaceutical Manufacturing	F	ACETONE:P-O	2	4
					ANNUAL SCAN CERT		4
					ETHYL ACET:P-O	2	4
					FLOW		4
					ISOP ACETATE:P-O	2	4
					METHYLE CL:P-O	2	4
					N-AMYL ACET:P-O	2	4
					PH	2	4
02-0582 05-B	The Argen Corporation	110	Precious Metals Forming	F	CADMIUM	4	24
					COD	4	24
					COPPER	4	24
					CYANIDE(T)	4	24
					FLOW		2
					PRODUCTION RPT		2
					SILVER	4	24
					TSS	4	24
					ZEROUNAUTHZ CERT		4
02-0761 04-A	Pacira Pharmaceuticals Inc	120	Pharm Mfg	F	ACETONE:P-O	3	4
					ANNUAL SCAN CERT		4
					COD	3	4
					ETHYL ACET:P-O	3	4
					FLOW		4
					FLOW MAX		4
					ISOP ACETATE:P-O	3	4
					METHYLE CL:P-O	3	4
					N-AMYL ACET:P-O	3	4
					PH	3	4
					TSS	3	4
02-0762 04-A	Pacira Pharmaceuticals Inc	110	Pharmaceutical mfg	F	ACETONE:P-O	2	5
					ANNUAL SCAN CERT		4
					COD	2	5
					ETHYL ACET:P-O	2	5
					FLOW		4
					FLOW MAX		4
					ISOP ACETATE:P-O	2	5
					METHYLE CL:P-O	2	5
					N-AMYL ACET:P-O	2	5
					PH	2	5
					PH HIGHEST		
					PH LOWEST		

Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>Facility</i>	<i>Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i> <i>Include</i>	<i>Parmcode</i>	<i>City</i> <i>Samples</i>	<i>Self</i> <i>Samples</i>
02-0762	04-A	Pacira Pharmaceuticals Inc	110			TSS	2	5
02-1136	01-A	Vanguard Space Technologies Inc	110	Clean / Etch	F	CADMIUM	1	
						CHROMIUM	1	
						COPPER	1	
						CYANIDE(T)	1	
						FLOW		3
						FLOW MAX		2
						LEAD	1	
						NICKEL	1	
						PH	1	
						SILVER	1	
						TTO CERT		2
						TTO(413+433)-P	1	
						ZINC	1	
03-0115	05-A	ATK Space Systems	120	Chem film	L	ZERODISCHRG CERT		3
			100	Zero Disch Cert for Core MF ops	L	ZERODISCHRG CERT		2
			200	Solvent Certification - Bldg 4/7 Labs	L	SOLVENT CERT		2
			410	Abrasive Jet Machining	F	CADMIUM	3	4
						CHROMIUM	3	4
						COPPER	3	4
						CYANIDE(T)	3	4
						FLOW		4
						LEAD	3	4
						NICKEL	3	4
						SILVER	3	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	3	4
03-0717	06-A	Action Powder Coating LLC	110	Coating / cleaning	F	CADMIUM	4	4
						CHROMIUM	4	4
						COPPER	4	4
						CYANIDE(T)	4	4
						FLOW		4
						FLOW MAX		4
						LEAD	4	4
						NICKEL	4	4
						PH	4	4
						PH HIGHEST	4	
						PH LOWEST	4	
						SILVER	4	4

Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>
				<i>Include</i>		<i>Samples</i>	<i>Samples</i>
03-0717 06-A	Action Powder Coating LLC	110			TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	4	4
03-0722 06-A	Thermal Management Solutions dba Santier	110	Metal Finishing / Surface Treatment	F	CADMIUM	3	12
					CHROMIUM	3	12
					COD	3	12
					COPPER	3	12
					CYANIDE(T)	3	11
					FLOW		5
					FLOW MAX		5
					FLUORIDE	3	12
					LEAD	3	12
					MOLYBDENUM	3	12
					NICKEL	3	12
					PH	3	
					PRODUCTION RPT		5
					SILVER	3	12
					TSS	3	12
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	3	12
		220	Precious / Refractory Metal Forming	L	ZERODISCHRG CERT		4
03-0920 04-A	A to Z Metal Finishing	110	Metal Finishing	F	CADMIUM	4	4
					CHROMIUM	4	4
					COPPER	4	4
					CYANIDE(T)	4	4
					FLOW		4
					FLOW MAX		4
					LEAD	4	4
					NICKEL	4	4
					PH	4	4
					SILVER	4	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	4	4
03-1017 02-A	Anocote Metal Finishing	110	Etch, anodize, cleaning rinses	F	CADMIUM	4	4
					CHROMIUM	4	4
					COPPER	4	4
					CYANIDE(T)	4	4
					FLOW		4
					LEAD	4	4
					NICKEL	4	4

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>		
03-1017 02-A	Anocote Metal Finishing	110			PH	4	4		
					SILVER	4	4		
					TTO CERT		4		
					TTO(413+433)-P	1			
04-0489 03-A	UT; HPS Mechanical Inc	120	Nickel & zinc plating, coating	L	ZINC	4	4		
		100	Construction dewatering	L	ZERODISCHRG CERT		4		
					COD	2	4		
					FLOW R MAX COMB				
					FLOW RATE MIN		4		
					FLOW TOTIMPORTED		4		
					FLOWIMP MAX DRY				
					FLOWIMP MAX WET				
					FLOWMETER READ 1		4		
					FLOWMETER READ 2		4		
					TSS	2	4		
				200	Construction dewatering	L	COD	1	2
							FLOW RATE MIN		2
							FLOW TOTIMPORTED		6
					FLOWIMP MAX DRY				
					FLOWIMP MAX WET				
					FLOWMETER READ 1		2		
					FLOWMETER READ 2		2		
					TSS	1	2		
		799	Hydrostatic Testing	L	FLOW TOTIMPORTED				
					REPORT RPT				
04-0492 01-A	UT; Hill Construction Company	100	Construction Dewatering	L	COD	2	2		
					FLOW RATE MAX		2		
					FLOW RATE MIN		2		
					FLOW TOTIMPORTED		2		
					FLOWMETER READ 1		2		
					FLOWMETER READ 2		2		
					TSS	2	2		
					ACETONE:P-O	2	4		
05-0684 05-A	Allermed Laboratories Inc	130	Glassware Washing/Sterile Prep	F	ANNUAL SCAN CERT		4		
					ETHYL ACET:P-O	2	1		
					FLOW		4		
					FLOW MAX		4		
					ISOP ACETATE:P-O	2	1		
		METHYLE CL:P-O	2	1					
		140	Glassware Washing/Extraction Area	F			N-AMYL ACET:P-O	2	1
							ACETONE:P-O	2	3
							ANNUAL SCAN CERT		3
							ETHYL ACET:P-O	2	1

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
05-0684 05-A	Allermed Laboratories Inc	140			FLOW		3
					FLOW MAX		3
					ISOP ACETATE:P-O	2	1
					METHYLE CL:P-O	2	1
					N-AMYL ACET:P-O	2	1
					ACETONE:P-O	2	4
					ANNUAL SCAN CERT		4
		150	Media Prep/Tube Washing	F	ETHYL ACET:P-O	2	1
					FLOW		4
					FLOW MAX		4
					ISOP ACETATE:P-O	2	1
					METHYLE CL:P-O	2	1
					N-AMYL ACET:P-O	2	1
					ZERODISCHRG CERT		4
05-0985 04-A	Chromalloy San Diego	100	Sewer Lateral	L			
					130	FPI testing	F
					CHROMIUM	4	4
					COPPER	4	4
					CYANIDE(T)	4	4
					FLOW		4
					FLOW MAX		4
					LEAD	4	4
					NICKEL	4	4
					SILVER	4	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	4	4
		05-0997 04-A	TTM Printed Circuit Group Inc	220	PCB Manufacturing	F	CADMIUM
CHROMIUM	4						12
COD	4						5
COPPER	4						12
FLOW							8
LEAD	4						12
NICKEL	4						12
PH	4						12
PH HIGHEST	4						
PH LOWEST	4						
SILVER	4						12
TSS	4						5
TTO CERT							4
TTO(413+433)-P	1						
ZINC	4	12					
221	Gold Electro Plating	F	CYANIDE(T)	4	12		
			FLOW		8		

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>
				<i>Include</i>		<i>Samples</i>	<i>Samples</i>
05-0997 04-A	TTM Printed Circuit Group Inc	222	Immersion Gold	F	CYANIDE(T) FLOW	4	12 8
		230	Film Developing	L	SILVER CERT		2
05-1019 04-A	USN;Marine Corps Air Station Miramar	100	Aircraft maintenance	L	BIOHAZARD CERT COD	2	2 6
					FLOW RATE MAX OIL/GREASE	4	6 6
					PH SOLVENT CERT	4	6 2
					TSS	2	6
06-0026 05-A	Cubic Defense Applications Inc	100	main lateral - Bldg 1	L	ZERODISCHRG CERT		4
		150	wave soldering	F	CADMIUM	4	4
					CHROMIUM	4	4
					COD	4	4
					COPPER	4	4
					CYANIDE(T)	4	4
					FLOW		4
					FLOW MAX		4
					LEAD	4	4
					NICKEL	4	4
					SILVER	4	4
					TSS	4	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	4	4
		160	deburring / cleaning / silkscreening	F	CADMIUM	7	4
					CHROMIUM	7	4
					COD	4	3
					COPPER	7	5
					CYANIDE(T)	2	5
					FLOW		3
					FLOW MAX		3
					LEAD	7	4
					NICKEL	7	4
					SILVER	7	4
					TSS	4	3
					TTO CERT		3
					TTO(413+433)-P	1	
					ZINC	7	4
		170	testing	F	CADMIUM	1	
					CHROMIUM	1	
					COD	1	
					COPPER	1	

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>					
06-0026 05-A	Cubic Defense Applications Inc	170			CYANIDE(T)	1						
					FLOW		2					
					FLOW MAX							
					LEAD	1						
					NICKEL	1						
					SILVER	1						
					TSS	1						
					TTO CERT		3					
					TTO(413+433)-P	1						
					ZINC	1						
06-0058 05-A	Kyocera America Inc	130	Ni plating, cleaning	F	CADMIUM	4	6					
					CHROMIUM	4	6					
					COD	4	6					
					COPPER	4	6					
					FLOW		12					
					FLOW MAX		12					
					LEAD	4	6					
					NICKEL	4	6					
					PH	4	6					
					PH HIGHEST	4						
		PH LOWEST	4									
		SILVER	4	6								
		TSS	4	6								
		TTO CERT		6								
		TTO(413+433)-P	1									
		ZINC	4	6								
		131	Au plating, stripping			F	CYANIDE(A)	2	6			
							CYANIDE(T)	4	6			
							FLOW		12			
							FLOW MAX		12			
140	Alk soap clean, SCA Dicing, Flip Chip								F	CADMIUM	7	6
										CHROMIUM	7	6
										COD	4	6
										COPPER	7	6
										FLOW		12
										FLOW MAX		12
		LEAD	7	6								
		NICKEL	7	6								
		PH	5	6								
		PH HIGHEST	5									
PH LOWEST	5											
SILVER	7	6										
TSS	4	6										

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
06-0058 05-A	Kyocera America Inc	140			TTO CERT		6
					TTO(413+433)-P	1	
					ZINC	7	6
06-0267 06-A	Hamilton Sundstrand dba Pratt & Whitney AeroPower	110	Metal Cleaning / Etching	F	CADMIUM	3	4
					CHROMIUM	3	4
					COD	3	4
					COPPER	3	4
					CYANIDE(T)	3	4
					FLOW		4
					FLOW MAX		4
					LEAD	3	4
					NICKEL	3	4
					PH	3	4
					SILVER	3	4
					TSS	3	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	3	4
07-0170 06-A	UT; Union Oil Facility # 35-1588	210	Vault dewatering	L	FLOW TOTSTORM		1
		100	Groundwater Remediation	L	BNZ(W/OAGG)	4	4
					BTEX	4	4
					COD	4	13
					FLASH	4	4
					FLOW		12
					FLOW RATE MAX		12
					FLOW RATE MIN		12
					FLOW TOTIMPORTED		12
					FLOWMETER READ 1		12
					FLOWMETER READ 2		12
					PETROLEUM HC	4	4
					REPORT RPT		1
					TPH		4
					TSS	4	12
07-0171 05-A	UT; Thrifty Oil Company # 419	100	Groundwater Remediation (F/P)	L	BNZ(W/OAGG)	7	6
					BTEX	7	6
					COD	7	12
					FLASH	7	6
					FLOW MAX		12
					FLOW RATE MAX		12
					FLOW RATE MIN		12
					FLOW TOTIMPORTED		12
					FLOWMETER READ 1		12
					FLOWMETER READ 2		12

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>			
07-0171 05-A	UT; Thrifty Oil Company # 419	100			REPORT RPT		12			
08-0008 06-A	UT; USN NAVSUP Fleet Logistics Center San Diego	210	Fuel recovery	L	TSS	7	12			
					FLASH	2	3			
					FLOW TOTIMPORTED		12			
					FLOWIMP MAX DRY		9			
					FLOWIMP MAX WET		9			
					FLOWMETER READ 1		12			
					FLOWMETER READ 2		12			
		PETROLEUM HC	1							
		TPH		3						
		220	Groundwater remediation	L	FLASH	1	1			
					FLOW TOTIMPORTED		9			
					FLOWIMP MAX DRY		4			
					FLOWIMP MAX WET		4			
					FLOWMETER READ 1		2			
FLOWMETER READ 2					2					
PETROLEUM HC	1									
08-0018 05-A	USN;Naval Base Coronado - NASNI	100	NASNI Pump Station	L	TPH		1			
					CHT CERT		2			
					OIL/GREASE	5	4			
					PH	11	4			
					SILVER CERT		2			
					SULFIDE DISSOLVD	25	15			
					120	IWTP @ NASNI	F	CADMIUM	1	3
								CHROMIUM	1	3
								COPPER	1	3
								FLOW		6
		FLOW MAX		4						
		LEAD	1	3						
		NICKEL	1	3						
		SILVER	1	3						
		TTO(413+433)-P	1	3						
		ZINC	1	3						
		123	CN Treatment @ IWTP	F				CYANIDE(A)	1	3
					FLOW		6			
					FLOW MAX		4			
					140	Engine Test Cell Cleaning	F	CADMIUM	3	4
								CHROMIUM	3	4
COPPER	3							4		
CYANIDE(T)	2							4		
FLOW								4		
FLOW MAX								4		
LEAD	3							4		

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<i>Facility</i>	<i>Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>
					<i>Include</i>		<i>Samples</i>	<i>Samples</i>
08-0018	05-A	USN;Naval Base Coronado - NASNI	140			NICKEL	3	4
						SILVER	3	4
						TTO CERT		4
						TTO(413+433)-P	1	4
						ZINC	3	4
			150	Oil Recovery Plant	F	CADMIUM	1	12
						CHROMIUM	1	12
						COPPER	1	12
						CYANIDE(T)	1	12
						FLOW		12
						FLOW MAX		12
						LEAD	1	12
						NICKEL	1	12
						SILVER	1	12
						TTO(413+433)-P	1	12
						ZINC	1	12
			160	Hydrostatic testing	F	CADMIUM	2	4
						CHROMIUM	2	4
						COPPER	2	4
						CYANIDE(T)	1	4
						FLOW		4
						FLOW MAX		4
						LEAD	2	4
						NICKEL	2	4
						SILVER	2	4
						TTO CERT		4
						TTO(413+433)-P	1	4
						ZINC	2	4
			180	Pump/valve/hose testing	F	CADMIUM		
						CHROMIUM		
						COPPER		
						CYANIDE(T)		
						FLOW		1
						FLOW MAX		
						LEAD		
						NICKEL		
						SILVER		
						TTO CERT		2
						TTO(413+433)-P		
						ZINC		
			190	Aircraft Test Pad Cleaning	F	CADMIUM	3	4
						CHROMIUM	3	4
						COPPER	3	4

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>																								
08-0018 05-A	USN;Naval Base Coronado - NASNI	190			CYANIDE(T)	2	4																								
					FLOW		4																								
					FLOW MAX		4																								
					LEAD	3	4																								
					NICKEL	3	4																								
					SILVER	3	4																								
					TTO CERT		4																								
					TTO(413+433)-P	1	4																								
					ZINC	3	4																								
					09-0001 05-A	Alsco Inc	100	Commercial Laundry	L	BNZ(W/OAGG)	3																				
FLOW TOTIMPORTED		12																													
11-0016 05-A	USN;Naval Base San Diego	100	USN8 SWW: Piers 6, 7, 8 & Mole Pier	L	COD	4	7																								
					COPPER	4	7																								
					FLOW		12																								
					FLOW MAX		12																								
					OIL/GREASE	7	7																								
					PH	8	7																								
					REUSE RPT		12																								
					TSS	4	7																								
					ZINC	4	7																								
					CHT CERT		2																								
11-0016 05-A	USN;Naval Base San Diego	200	Medical/Dental Clinics, Gym	L	COPPER	9	12																								
					300	Auto Hobby Shop	L	FLOW TOTIMPORTED		1																					
								400	Steam Plant, Vehicle Maint	L	CHT CERT		2																		
											500	Steam Clean, Hydrotest, Hydroblast	L	CHT CERT		2															
														600	NEX Car Wash; Engine cleaning	L	FLOW R MAX RESTR		2												
																	799	Vault dewatering	L	FLOWIMP MAX DRY		2									
																				810	USN6 SWW: Piers 1 & 2, Quay Wall	L	FLOWIMP MAX WET		2						
																							820	USN7 SWW: Piers 3, 4, 5, Graving Dock	L	REPORT RPT		1			
																										830	NC4M SWW: Piers 10, 12, 13	L	CHT CERT		2
																													COPPER	8	12
OIL/GREASE	3																														
PH	8																														

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>	
11-0016 05-A	USN;Naval Base San Diego	850	Treated Bilgewater	L	CADMIUM	2	4	
					CHROMIUM	2	4	
					COPPER	2	4	
					LEAD	2	4	
					NICKEL	2	4	
					ZINC	2	4	
11-0024 05-A	Southern California Plating Company Inc	900	Fire Fighting School	L				
		110	Anodize/chromate/phosphate	F	CADMIUM	2	4	
					CHROMIUM	2	4	
					COD	2	4	
					COPPER	2	4	
					CYANIDE(T)	2	4	
					FLOW		3	
					FLOW MAX		3	
					LEAD	2	4	
					NICKEL	2	4	
					PH	2	4	
					PH HIGHEST	2		
					PH LOWEST	2		
					SILVER	2	4	
					TSS	2	4	
					TTO CERT		4	
					TTO(413+433)-P	1	1	
11-0032 05-A	Angelica Textile Services	110	Commercial Laundry	L	ZINC	2	4	
					COD	4	6	
					FLOW		12	
					FLOW MAX		12	
					OIL/GREASE	4	6	
					PH	4	6	
					PH HIGHEST	4		
					PH LOWEST	4		
					TSS	4	6	
					ZINC	4	6	
11-0051 05-A	General Dynamics NASSCO	200	Bilge/Ballast (not thru 310)	L	CADMIUM	2	4	
					CHROMIUM	2	4	
					COPPER	2	4	
					FLOW		4	
					LEAD	2	4	
					NICKEL	2	4	
		300	Overview - West End of Yard	L		OIL/GREASE	2	4
						PH	2	4
						ZINC	2	4
						COD	3	4

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<i>Facility</i>	<i>Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>						
					<i>Include</i>		<i>Samples</i>	<i>Samples</i>						
11-0051	05-A	General Dynamics NASSCO	300			FLOW		12						
						OIL/GREASE	3	4						
			PH	3	4									
			TSS	3	4									
			310	WWTF Effluent	F			CADMIUM	3	4				
								CHROMIUM	3	4				
								COPPER	3	4				
								CYANIDE(T)	3	4				
								FLOW		4				
								LEAD	3	4				
								NICKEL	3	4				
								SILVER	3	4				
								TTO CERT		4				
								TTO(413+433)-P	1					
								ZINC	3	4				
								600	Overview - East End of Yard	L			COD	3
			FLOW		12									
			FLOWIMP MAX DRY											
			FLOWIMP MAX WET											
			OIL/GREASE	3	4									
PH	3	4												
TSS	3	4												
620	VTC Separator	L		FLOW		4								
630	Film Processing	L		SILVER CERT		4								
798	Stormwater	L		FLOW TOTSTORM		12								
799	Seawater	L		FLOW TOTIMPORTED		12								
11-0189	06-A	Cintas Corporation	110	Industrial Laundering	L	CADMIUM	4	4						
						CHROMIUM	4	4						
						COD	4	4						
						COPPER	4	4						
						FLOW		4						
						LEAD	4	4						
						NICKEL	4	4						
						OIL/GREASE	8	4						
						PH	8	4						
						TSS	4	4						
						ZINC	4	4						
						11-0272	05-A	Major Scientific Industries	110	PCB Manufacturing	F	CADMIUM	1	3
												CHROMIUM	1	3
												COPPER	1	3
												CYANIDE(T)	1	3
FLOW		4												
FLOW MAX		2												

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<i>Facility</i>	<i>Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>						
					<i>Include</i>		<i>Samples</i>	<i>Samples</i>						
11-0272	05-A	Major Scientific Industries	110			LEAD	1	3						
						NICKEL	1	3						
						PH	1	1						
						SILVER	1	3						
						TTO CERT		4						
						TTO(413+433)-P	1							
11-0398	06-A	Unifirst Corporation	110	Industrial Laundry	L	ZINC	1	3						
						CADMIUM	4	4						
						CHROMIUM	4	4						
						COD	4	4						
						COPPER	4	4						
						FLOW		3						
						FLOW MAX		3						
						LEAD	4	4						
						NICKEL	4	4						
						OIL/GREASE	4	4						
						PH	4	4						
						PH HIGHEST	1							
						PH LOWEST	1							
						TSS	4	4						
11-0444	05-A	CP Kelco	430	R&D Pilot Plant	L	ZINC	4	4						
						COD	46	12						
						FLOW		12						
						FLOW MAX		12						
						PH	49	12						
						REPORT RPT		4						
						SULFIDE DISSOLVD	14	7						
						TSS 1/10 DIL	46	12						
						WW INVENTORY RPT		1						
						11-0534	02-B	UT; City of San Diego - Storm Water Dept	100	western lateral	L	COD	45	12
												FLOW		12
FLOW MAX		12												
PH	45	12												
REPORT RPT		4												
SULFIDE DISSOLVD	10	12												
TSS 1/10 DIL	45	12												
FLOW RATE MAX		12												
FLOW RATE MIN		10												
FLOW TOTIMPORTED		10												
FLOWMETER READ 1		10												
11-0534	02-B	UT; City of San Diego - Storm Water Dept	200	eastern lateral	L	FLOWMETER READ 2		10						
						FLOW RATE MIN		10						
						FLOW TOTIMPORTED		10						
								10						

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
11-0534 02-B	UT; City of San Diego - Storm Water Dept	200			FLOWMETER READ 1		10
					FLOWMETER READ 2		10
11-0539 04-A	UT; G & M Oil Company	100	Groundwater	L	BNZ(W/OAGG)	1	4
					BTEX	1	4
					FLOW RATE MAX		9
					FLOW RATE MIN		9
					FLOW TOTIMPORTED		12
					FLOWMETER READ 1		12
					FLOWMETER READ 2		12
					REPORT RPT		7
11-0559 01-A	UT; SCS Engineers Inc	100	Groundwater Remediation	L	BNZ(W/OAGG)	2	6
					BTEX	2	6
					COD	2	6
					FLASH	2	6
					FLOW RATE MAX		6
					FLOW RATE MIN		6
					FLOW TOTIMPORTED		12
					FLOWMETER READ 1		9
					FLOWMETER READ 2		9
					PETROLEUM HC	2	6
					REPORT RPT		6
					TPH		6
					TSS	2	6
11-0564 01-A	San Diego Bay Enviro Restoration Fund North Trust	100	Bay Dredging Decant Water	L	ARSENIC	1	1
					COD	1	1
					COPPER	1	1
					FLOW		1
					FLOW RATE MAX		1
					FLOW RATE MIN		1
					FLOW TOTIMPORTED		3
					FLOWMETER READ 1		3
					FLOWMETER READ 2		3
					LEAD	1	1
					MERCURY	1	1
					NICKEL	1	1
					PCBS		1
					TSS	1	1
					ZINC	1	1
12-0038 04-B	RJ Donovan Correctional Facility	100	Prison Sewer Main	L	COD	9	6
					OIL/GREASE	5	6
					PH	5	6
					TSS	9	6
12-0065 03-C	Emerald Textiles LLC	110	Commercial Laundry	L	COD	4	4

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<i>Facility</i>	<i>Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt</i>	<i>Parmcode</i>	<i>City</i>	<i>Self</i>
					<i>Include</i>		<i>Samples</i>	<i>Samples</i>
12-0065	03-C	Emerald Textiles LLC	110			FLOW		12
						FLOW MAX		12
						OIL/GREASE	3	4
						PH	4	4
						TSS	4	4
12-0144	04-A	AP Precision Metals	110	Metal Coating (Iron Phosphating)	F	CADMIUM	3	3
						CHROMIUM	3	3
						COPPER	3	3
						CYANIDE(T)	3	3
						FLOW		4
						FLOW MAX		3
						LEAD	3	3
						NICKEL	3	3
						PH	3	3
						SILVER	3	3
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	3	3
12-0154	03-B	Heinz Frozen Foods	110	Food Manufacturing	L	CHROMIUM	3	4
						COD	9	12
						FLOW		12
						FLOW MAX		12
						FLOW TOTIMPORTED		12
						FLOWMETER READ 1	9	12
						FLOWMETER READ 2	9	12
						OIL/GREASE	18	12
						PH	18	12
						PH HIGHEST		
						PH LOWEST		
						TEMP	9	12
						TSS	9	12
12-0202	03-A	Spec-Built Systems Inc	110	Iron Phosphating	F	CADMIUM	4	
						CHROMIUM	4	
						COPPER	4	
						CYANIDE(T)	4	
						FLOW		4
						FLOW MAX		4
						LEAD	4	
						NICKEL	4	
						PH	4	
						SILVER	4	
						TTO CERT		3
						TTO(413+433)-P	1	

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
12-0202 03-A	Spec-Built Systems Inc	110			ZINC	4	
12-0220 04-A	Southwest Products LLC dba Circle Foods	110	Food manufacturing	L	OIL/GREASE	7	11
					PH	6	11
					PH HIGHEST		
					PH LOWEST		
					TEMP	6	11
12-0244 01-C	Harcon Precision Metals Inc	110	Chemical conversion coating & water Jet	F	CADMIUM	2	2
					CHROMIUM	2	2
					COD	2	2
					COPPER	2	2
					CYANIDE(T)	1	2
					FLOW		2
					FLOW MAX		2
					LEAD	2	2
					NICKEL	2	2
					PH	2	2
					PH HIGHEST	2	
					PH LOWEST	2	
					SILVER	2	2
					TSS	2	2
					TTO CERT		2
					TTO(413+433)-P	1	1
					ZINC	2	2
12-0275 01-B	Jensen Meat Company Inc	110	Meat processing, cleaning/sanitizing	L	CHLORIDE	1	5
					COD	1	5
					FLOW		9
					FLOW MAX		9
					OIL/GREASE	3	5
					PH	1	2
					RAIN DIVERT CERT		1
					TFDS	1	1
					TSS	1	5
12-0283 01-A	Spectex Inc dba Specialty Textile Services	110	Commerical Laundry	L	COD	1	3
					FLOW		5
					FLOW MAX		5
					OIL/GREASE	1	3
					PH	1	3
					TDS	1	3
					TSS	1	3
12-0285 01-A	General Services Administration - SYLPOE	100	Sewer Main	L	CHLORIDE		
					SULFIDE DISSOLVD		
					TDS		
		110	Waste activated sludge	L	COD	1	2

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12-0285 01-A	General Services Administration - SYLPOE	110			TSS	1	2
		120	Untreated wastewater	L			
		130	Treated wastewater	L			
13-0115 05-A	Doncasters GCE Industries	200	Bldg 2 Lateral, 1887 Nirvana Av	L	ZERODISCHRG CERT		4
		300	Bldg 3 Lateral, 757 Main St	L			
		330	Dye Pen / Vibra Clean	F	CADMIUM	3	5
					CHROMIUM	3	5
					COPPER	3	5
					CYANIDE(T)	3	5
					FLOW		4
					FLOW MAX		4
					LEAD	3	5
					NICKEL	3	5
					PH	3	5
					PH HIGHEST	2	
					PH LOWEST	2	
					SILVER	3	5
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	3	5
		410	Dye Pen / Water Jet Cutting	F	CADMIUM	5	4
					CHROMIUM	5	4
					COPPER	5	4
					CYANIDE(T)	2	4
					FLOW		4
					FLOW MAX		4
					LEAD	5	4
					NICKEL	5	4
					PH	2	4
					PH HIGHEST	1	
					PH LOWEST	1	
					SILVER	5	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	5	4
13-0161 05-A	Rohr Inc a UTC Aerospace Systems Company	210	Assoc MF + Dilute Wastestreams	F	CADMIUM	2	4
					CHROMIUM	2	4
					COD		4
					COPPER	2	4
					CYANIDE(T)	2	4
					FLOW		4
					FLOW MAX		4
					LEAD	2	4

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13-0161 05-A	Rohr Inc a UTC Aerospace Systems Company	210			NICKEL	2	4		
					PH	2	4		
					PH HIGHEST	1			
					PH LOWEST	1			
					SILVER	2	4		
					TSS		4		
					TTO CERT		4		
					TTO(413+433)-P	1			
					ZINC	2	4		
					ZINC	2	4		
		250	Metal Finishing Treated			F	CADMIUM	2	4
							CHROMIUM	2	4
							COD		4
							COPPER	2	4
							CYANIDE(T)	2	4
							FLOW		4
							FLOW MAX		4
							FLOW TOTIMPORTED		4
							LEAD	2	4
							NICKEL	2	4
700	Sewer Lateral w/Cogen CT Bleed			L	PH	2	4		
					PH HIGHEST	1			
					PH LOWEST	1			
					SILVER	2	4		
					TSS		4		
					TTO CERT		4		
					TTO(413+433)-P	1			
					ZINC	2	4		
					COD		4		
					FLOW		4		
13-0303 05-B	UT; World Oil Marketing Company	100	Groundwater remediation	L	TSS		4		
					BNZ(W/OAGG)	1	1		
					BTEX	1	1		
					COD	1	2		
					FLASH	1	1		
					FLOW RATE MAX		2		
					FLOW RATE MIN		2		
					FLOW TOTIMPORTED		12		
					FLOWMETER READ 1		8		
					FLOWMETER READ 2		8		
13-0454 05-A	UT; Innovative Environmental Solutions	100	GW remediation: gas w/FP	L	REPORT RPT		2		
					TSS	1	2		
					BNZ(W/OAGG)	4	7		
					BTEX	4	6		

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					<i>Include</i>		<i>Samples</i>	<i>Samples</i>
13-0454	05-A	UT; Innovative Environmental Solutions	100			COD	4	12
						FLASH	4	5
						FLOW RATE MAX		12
						FLOW RATE MIN		12
						FLOW TOTIMPORTED		12
						FLOWMETER READ 1		12
						FLOWMETER READ 2		12
						REPORT RPT		12
14-0034	04-A	Hotel Del Coronado	110	Commercial laundry	L	TSS	4	12
						FLOW		4
						FLOW MAX		4
						OIL/GREASE	2	3
						PH	4	3
						PH HIGHEST	4	
						PH LOWEST	4	
16-0033	05-A	Garvin Industries	110	Cleaning / Iron Phosphating	F	CADMIUM	5	4
						CHROMIUM	5	4
						COPPER	5	4
						CYANIDE(T)	3	4
						FLOW		4
						FLOW MAX		2
						LEAD	5	4
						NICKEL	5	4
						PH	5	4
						SILVER	5	4
						TTO CERT		4
						TTO(413+433)-P	1	
16-0343	04-A	Vision Systems Inc	110	Etch / Chemfilm	F	ZINC	5	4
						CADMIUM	4	11
						CHROMIUM	4	11
						COPPER	4	11
						FLOW		4
						FLOW MAX		4
						LEAD	4	11
						NICKEL	4	11
						PH	4	11
						SILVER	4	11
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	4	11
			111	Chemfilm	F	CYANIDE(A)	3	11
						FLOW		4
						FLOW MAX		4

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16-0348 04-A	Veridiam Inc	110	Metal Forming/Cleaning	F	AMMONIA	6	5					
					CADMIUM	3	5					
					CHROMIUM	3	5					
					COPPER	3	5					
					CYANIDE(T)	3	5					
					FLOW		4					
					FLOW MAX		4					
					FLUORIDE	3	5					
					LEAD	3	5					
					NICKEL	3	5					
					PH	3	4					
					PRODUCTION RPT		4					
					SILVER	3	5					
					TTO CERT		4					
					TTO(413+433)-P	1						
					ZEROUNAUTHZ CERT		4					
					ZINC	3	5					
					16-0520 04-A	GKN Aerospace Chem-tronics Inc	120	X-ray Processing	L	SILVER CERT		2
							110	Chem Mill, Caustic Clean	F	CADMIUM	4	4
					CHROMIUM	4	4					
					COPPER	4	4					
					CYANIDE(T)	4	4					
					FLOW		4					
					FLOW MAX		4					
					LEAD	4	4					
					NICKEL	4	4					
					PH	4	4					
					PH HIGHEST	4						
					PH LOWEST	4						
					SILVER	4	4					
					TTO CERT		4					
					TTO(413+433)-P	1						
					ZINC	4	4					
							210	Clean, Dye Pen, Tumble	F	CADMIUM	4	4
										CHROMIUM	4	4
										COPPER	4	4
										CYANIDE(T)	4	4
										FLOW		4
FLOW MAX		4										
LEAD	4	4										
NICKEL	4	4										
PH	4	4										
PH HIGHEST	4											

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16-0520 04-A	GKN Aerospace Chem-tronics Inc	210			PH LOWEST	4		
					SILVER	4	4	
					TTO CERT		4	
		TTO(413+433)-P			1			
		ZINC			4	4		
		410 Chembrite			F	CADMIUM	4	4
						CHROMIUM	4	4
						COPPER	4	4
						CYANIDE(T)	4	4
						FLOW		4
						FLOW MAX		4
						LEAD	4	4
						NICKEL	4	4
						PH	3	4
						PH HIGHEST	4	
	PH LOWEST		4					
	SILVER		4	4				
	TTO CERT		4					
	TTO(413+433)-P	1						
	ZINC	4	4					
	420 Steam Cleaning	F	CADMIUM	4	4			
			CHROMIUM	4	4			
			COPPER	4	4			
			CYANIDE(T)	4	4			
			FLOW		4			
			FLOW MAX		4			
			LEAD	4	4			
NICKEL			4	4				
SILVER			4	4				
TTO CERT				4				
TTO(413+433)-P			1					
ZINC			4	4				
430 X-Ray Processing	L	SILVER CERT		2				
450 Bldg 5 Steam Clean, Dye Pen	F	CADMIUM	4	4				
		CHROMIUM	4	4				
		COPPER	4	4				
		CYANIDE(T)	4	4				
		FLOW		4				
		FLOW MAX		4				
		LEAD	4	4				
		NICKEL	4	4				
		SILVER	4	4				
		TTO CERT		4				

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16-0520 04-A	GKN Aerospace Chem-tronics Inc	450			TTO(413+433)-P	1						
					ZINC	4	4					
		460	Dye Penetrant Test			F	CADMIUM	5	4			
							CHROMIUM	5	4			
							COPPER	5	4			
							CYANIDE(T)	4	4			
							FLOW		4			
							FLOW MAX		4			
							LEAD	5	4			
							NICKEL	5	4			
							SILVER	5	4			
							TTO CERT		4			
							TTO(413+433)-P	1				
							ZINC	5	4			
		510	Bldg 8 Dye Pen			F	CADMIUM	6	4			
							CHROMIUM	6	4			
							COPPER	6	4			
							CYANIDE(T)	4	4			
							FLOW		4			
							FLOW MAX		4			
							LEAD	6	4			
							NICKEL	6	4			
							SILVER	6	4			
							TTO CERT		4			
TTO(413+433)-P	1											
ZINC	6						4					
520	Alodining			L	ZERODISCHRG CERT		4					
620	Bldg9 Water Jet Cutting			F	CADMIUM	4	4					
					CHROMIUM	4	4					
					COPPER	4	4					
					CYANIDE(T)	4	4					
					FLOW		4					
					FLOW MAX		4					
					LEAD	4	4					
					NICKEL	4	4					
					SILVER	4	4					
					TTO CERT		4					
					TTO(413+433)-P	1						
					ZINC	4	4					
					16-0529 04-A	Triumph Fabrications - San Diego	100	Building Lateral	L	SILVER CERT		2
110	Metal Finishing			F	CADMIUM	2	4					
					CHROMIUM	2	4					
					COPPER	2	4					

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					<i>Include</i>		<i>Samples</i>	<i>Samples</i>
16-0529	04-A	Triumph Fabrications - San Diego	110			CYANIDE(T)	2	4
						FLOW		4
						FLOW MAX		4
						LEAD	2	4
						NICKEL	2	4
						PH	2	4
						SILVER	2	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	2	4
			130	Plaster Mold / Pan Wash	L			
			160	Dye Pen (FPI #2,#3)	F	CADMIUM	5	4
						CHROMIUM	5	4
						COPPER	5	4
						CYANIDE(T)	5	4
						FLOW		4
						FLOW MAX		4
						LEAD	5	4
						NICKEL	5	4
						SILVER	5	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	5	4
			170	Dye Pen (FPI #1)	F	CADMIUM	5	4
						CHROMIUM	5	4
						COPPER	5	4
						CYANIDE(T)	5	4
						FLOW		4
						FLOW MAX		4
						LEAD	5	4
						NICKEL	5	4
						SILVER	5	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	5	4
16-0727	04-A	UT; Thrifty Oil Company # 420	100	Groundwater remediation	L	BNZ(W/OAGG)	4	4
						BTEX	4	4
						COD	4	12
						FLOW RATE MAX		12
						FLOW RATE MIN		12
						FLOW TOTIMPORTED		12
						FLOWMETER READ 1		12
						FLOWMETER READ 2		12

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16-0727 04-A	UT; Thrifty Oil Company # 420	100			REPORT RPT		12
					TSS	4	12
16-0743 02-A	UT; Hargrave Environmental Consulting Inc	100	Groundwater Remediation	L	BNZ(W/OAGG)	4	5
					BTEX	4	5
					COD	4	12
					FLASH	4	5
					FLOW RATE MAX		12
					FLOW RATE MIN		12
					FLOW TOTIMPORTED		12
					FLOWMETER READ 1		12
					FLOWMETER READ 2		12
					REPORT RPT		12
					TSS	4	12
16-0805 01-B	UT; SC Valley Engineering Inc	100	Construction Dewatering	L	COD		
					FLOW RATE MAX		
					FLOW RATE MIN		
					FLOW TOTIMPORTED		
					FLOWMETER READ 1		
					FLOWMETER READ 2		
					TSS		
		200	Construction dewatering w/carbon	L	BNZ(W/OAGG)		
					BTEX		
					COD		
					FLOW RATE MAX		
					FLOW RATE MIN		
					FLOW TOTIMPORTED		
					FLOWMETER READ 1		
					FLOWMETER READ 2		
					TSS		
20-0043 05-A	Hallmark Circuits Inc	110	PC Board Manufacturing	F	CADMIUM	3	4
					CHROMIUM	3	4
					COPPER	3	4
					FLOW		4
					LEAD	3	4
					NICKEL	3	4
					PH	4	4
					PH HIGHEST	4	
					PH LOWEST	4	
					SILVER	3	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	3	4
		111	Gold Tab Plating	F	CYANIDE(A)	3	3

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					<i>Include</i>		<i>Samples</i>	<i>Samples</i>
20-0043	05-A	Hallmark Circuits Inc	111			CYANIDE(T) FLOW	3	4
			112	Immersion Gold Plating and Tip	F	CYANIDE(T) FLOW	4	4
20-0108	04-B	Valley Metals	110	Metal Forming/Finishing	F	AMMONIA	4	4
						CADMIUM	4	4
						CHROMIUM	4	4
						COPPER	4	4
						CYANIDE(T)	4	4
						FLOW		4
						FLUORIDE	4	4
						LEAD	4	4
						NICKEL	4	4
						PH	4	4
						PH HIGHEST	4	
						PH LOWEST	4	
						PRODUCTION RPT		4
						SILVER	4	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	4	4
			120	X-ray Processing	L	SILVER CERT		4
20-0109	05-A	L & T Precision Corporation	100	Sewer Lateral	L	ZERODISCHRG CERT		4
			120	Silkscreen Cleaning	F	CADMIUM	3	4
						CHROMIUM	3	4
						COPPER	3	4
						CYANIDE(T)	4	4
						FLOW		4
						FLOW MAX		4
						LEAD	3	4
						NICKEL	3	4
						SILVER	3	4
						TTO CERT		4
						TTO(413+433)-P	1	
						ZINC	3	4
20-0122	03-A	K-Tube Corporation	110	Pressure Washing	F	CADMIUM	4	4
						CHROMIUM	4	4
						COPPER	4	4
						CYANIDE(T)	4	4
						FLOW		4
						LEAD	4	4
						NICKEL	4	4
						PH	4	3

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>										
20-0122 03-A	K-Tube Corporation	110			PH HIGHEST	4											
					PH LOWEST	4											
					SILVER	4	4										
					TTO CERT		4										
					TTO(413+433)-P	1											
		ZINC			4	4											
		120			Tube Manufacturing	F	CADMIUM	4	4								
							CHROMIUM	4	4								
							COPPER	4	4								
							CYANIDE(T)	4	4								
							FLOW		4								
							LEAD	4	4								
							NICKEL	4	4								
							PH	4	4								
							PH HIGHEST	4									
							PH LOWEST	4									
							SILVER	4	4								
							TTO CERT		4								
							TTO(413+433)-P	1									
ZINC	4		4														
21-0248 04-A	Creative Metal Industries	110	Silkscreen Cleaning	F	CADMIUM	4	4										
					CHROMIUM	4	4										
					COPPER	4	4										
					CYANIDE(T)	4	4										
					LEAD	4	4										
					NICKEL	4	4										
					SILVER	4	4										
					TTO CERT		4										
					TTO(413+433)-P	1											
					ZINC	4	4										
					120	Etching & Coating (Zero Discharge)	L	ZERODISCHRG CERT		2							
								21-0252 04-A	Compucraft Industries Inc	100	Zero discharge Cr wastewater	L	ZERODISCHRG CERT		2		
													110	Metalfinishing	F	CADMIUM	4
										CHROMIUM						4	4
		COPPER								4						4	
		CYANIDE(T)			4	4											
		FLOW				4											
		FLOW MAX				4											
		LEAD			4	4											
NICKEL	4	4															
PH	4	4															
PH HIGHEST	1																

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>					
21-0252 04-A	Compucraft Industries Inc	110			PH LOWEST	1						
					SILVER	4	4					
					TTO CERT		4					
					TTO(413+433)-P	1						
					ZINC	4	4					
					120	Fabrication/Machining	F	CADMIUM	4	4		
								CHROMIUM	4	4		
								COPPER	4	4		
								CYANIDE(T)	4	4		
								FLOW		4		
		FLOW MAX		4								
		LEAD	4	4								
		NICKEL	4	4								
		PH	4	4								
		PH HIGHEST	1									
		PH LOWEST	1									
		SILVER	4	4								
		TTO CERT		4								
		TTO(413+433)-P	1									
		ZINC	4	4								
21-0302 05-A	UT; Thrifty Oil Company # 113	100	GW Remediation: gas w/FP	L	BNZ(W/OAGG)	5	4					
					BTEX	5	4					
					FLASH	5	4					
					FLOW RATE MAX		12					
					FLOW RATE MIN		12					
					FLOW TOTIMPORTED		12					
					FLOWMETER READ 1		12					
					FLOWMETER READ 2		12					
					REPORT RPT		12					
					21-0331 01-A	Coating Services Group LLC	110	Metal Parts Cleaning	F	CADMIUM	3	5
										CHROMIUM	3	5
										COPPER	3	5
CYANIDE(T)	3	5										
FLOW		4										
FLOW MAX		4										
LEAD	3	5										
NICKEL	3	5										
SILVER	3	5										
TTO CERT		4										
TTO(413+433)-P	1											
34-0070 03-A	Golden State Metal Finishing	110	Treated MF Rinses	F	ZINC	3	5					
					CADMIUM	3	4					
					CHROMIUM	3	4					

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<i>Facility Pmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Pmt Include</i>	<i>Parmcode</i>	<i>City Samples</i>	<i>Self Samples</i>
34-0070 03-A	Golden State Metal Finishing	110			COPPER	3	4
					CYANIDE(T)	6	4
					FLOW		4
					FLOW MAX		4
					LEAD	3	4
					NICKEL	3	4
					PH	6	4
					SILVER	3	4
					TTO CERT		4
					TTO(413+433)-P	1	
					ZINC	3	4
					ZERODISCHRG CERT		2
					36-0001 02-A	Otay Mesa Energy Center LLC	120
110	WetSac blowdown + OWS	F	CHROMIUM	4			4
			FLOW				4
			FLOW MAX				4
			OIL/GREASE	4			4
			PH	4			4
			PH HIGHEST				
			PH LOWEST				
			TDS	2			4
			ZINC	4			4
120	PCB zero discharge	F	ZERODISCHRG CERT				4
140	Turbine washing	F	COPPER	1			2
			FLOW				2
			FLOW MAX		2		

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TTO Sampling in 2014 at SIUs discharging to Treatment Plant 1

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<i>FacilityPmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Batch</i>	<i>City TTO Samples</i>	<i>Self TTO Samples</i>	<i>Self Cert</i>
02-0505 04-A	Curtis Technology Inc	100	Chem Milling		1		4
02-1136 01-A	Vanguard Space Technologies Inc	110	Clean / Etch	N	1		2
03-0115 05-A	ATK Space Systems	410	Abrasive Jet Machining		1		4
03-0717 06-A	Action Powder Coating LLC	110	Coating / cleaning		1		4
03-0722 06-A	Thermal Management Solutions dba Santier	110	Metal Finishing / Surface Treatment		1		4
03-0920 04-A	A to Z Metal Finishing	110	Metal Finishing	Y	1		4
03-1017 02-A	Anocote Metal Finishing	110	Etch, anodize, cleaning rinses	Y	1		4
05-0985 04-A	Chromalloy San Diego	130	FPI testing	N	1		4
05-0997 04-A	TTM Printed Circuit Group Inc	220	PCB Manufacturing		1		4
06-0026 05-A	Cubic Defense Applications Inc	150	wave soldering		1		4
		160	deburring / cleaning / silkscreening		1		3
		170	testing		1		3
06-0058 05-A	Kyocera America Inc	130	Ni plating, cleaning		1		6
		140	Alk soap clean, SCA Dicing, Flip Chip	N	1		6
06-0267 06-A	Hamilton Sundstrand dba Pratt & Whitney AeroPower	110	Metal Cleaning / Etching		1		4
08-0018 05-A	USN;Naval Base Coronado - NASNI	120	IWTP @ NASNI		1	1	
		140	Engine Test Cell Cleaning		1	2	4
		150	Oil Recovery Plant		1		
		160	Hydrostatic testing		1	4	4
		180	Pump/valve/hose testing				2
		190	Aircraft Test Pad Cleaning	N	1	4	4
11-0024 05-A	Southern California Plating Company Inc	110	Anodize/chromate/phosphate		1	1	4
11-0051 05-A	General Dynamics NASSCO	310	WWTF Effluent	N	1		4
11-0272 05-A	Major Scientific Industries	110	PCB Manufacturing	Y	1		4
12-0144 04-A	AP Precision Metals	110	Metal Coating (Iron Phosphating)	N	1		4
12-0202 03-A	Spec-Built Systems Inc	110	Iron Phosphating	Y	1		3
12-0244 01-C	Harcon Precision Metals Inc	110	Chemical conversion coating & water Jet	N	1	1	2
13-0115 05-A	Doncasters GCE Industries	330	Dye Pen / Vibra Clean	N	1		4
		410	Dye Pen / Water Jet Cutting	N	1		4
13-0161 05-A	Rohr Inc dba Goodrich Aerostructures	210	Assoc MF + Dilute Wastestreams		1		4
		250	Metal Finishing Treated	N	1		4
16-0033 05-A	Garvin Industries	110	Cleaning / Iron Phosphating	Y	1		4
16-0343 04-A	Vision Systems Inc	110	Etch / Chemfilm	Y	1		4
16-0348 04-A	Veridiam Inc	110	Metal Forming/Cleaning		1		4
16-0520 04-A	GKN Aerospace Chem-tronics Inc	110	Chem Mill, Caustic Clean	N	1		4

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<i>FacilityPmt</i>	<i>Name</i>	<i>Conn</i>	<i>Principle Process</i>	<i>Batch</i>	<i>City TTO Samples</i>	<i>Self TTO Samples</i>	<i>Self Cert</i>
16-0520 04-A	GKN Aerospace Chem-tronics Inc	210	Clean, Dye Pen, Tumble		1		4
		410	Chembrite		1		4
		420	Steam Cleaning		1		4
		450	Bldg 5 Steam Clean, Dye Pen	N	1		4
		460	Dye Penetrant Test		1		4
		510	Bldg 8 Dye Pen		1		4
		620	Bldg9 Water Jet Cutting	N	1		4
16-0529 04-A	Triumph Fabrications - San Diego	110	Metal Finishing	Y	1		4
		160	Dye Pen (FPI #2,#3)	N	1		4
		170	Dye Pen (FPI #1)	N	1		4
20-0043 05-A	Hallmark Circuits Inc	110	PC Board Manufacturing		1		4
20-0108 04-B	Valley Metals	110	Metal Forming/Finishing		1		4
20-0109 05-A	L & T Precision Corporation	120	Silkscreen Cleaning	N	1		4
20-0122 03-A	K-Tube Corporation	110	Pressure Washing	N	1		4
		120	Tube Manufacturing	N	1		4
21-0248 04-A	Creative Metal Industries	110	Silkscreen Cleaning	N	1		4
21-0252 04-A	Compucraft Industries Inc	110	Metalfinishing	N	1		4
		120	Fabrication/Machining	N	1		4
21-0331 01-A	Coating Services Group LLC	110	Metal Parts Cleaning	Y	1		4
33-0044 02-A	Coating Services Group LLC	110	MF assoc process rinses	Y			
34-0070 03-A	Golden State Metal Finishing	110	Treated MF Rinses	N	1		4

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<i>Parmname</i>	<i>Parmcode</i>	<i>Protocol</i>	<i>Mdl</i>	<i>Units</i>
1,1,1-Trichloroethane	111-3CLETH	EPA624	2.28	ug/L
1,1,2,2-Tetrachloroethane	1122-4CLET	EPA624	1.36	ug/L
1,1,2-Trichloroethane	112-3CLETH	EPA624	1.59	ug/L
1,1-Dichloroethane	11-2CLETH	EPA624	1.84	ug/L
1,1-Dichloroethene	11-2CLETHE	EPA624	2.58	ug/L
1,12-Benzoperylene (benzo(ghi)perylene)	BGHIP	EPA625	5.22	ug/L
1,2,4-Trichlorobenzene	124-3CLBNZ	EPA625	11.1	ug/L
1,2,5,6-Dibenzanthracene (dibenzo(a,h)anthrac)	2BANTH	EPA625	7.66	ug/L
1,2-Benzanthracene (benzo(a)anthracene)	BAA	EPA625	5.2	ug/L
1,2-Dichloroethane	12-2CLETHA	EPA624	1.57	ug/L
1,2-Dichloropropane	12-2CLPROP	EPA624	1.84	ug/L
1,2-Diphenylhydrazine	12-2PHENHYDRA	EPA625	8.45	ug/L
1,2-Trans-dichloroethene	T12-2CLETHE	EPA624	2.43	ug/L
1,3-Dichlorobenzene	13-2CLBNZ	EPA624	2.43	ug/L
1,4-Dichlorobenzene	14-2CLBNZ	EPA624	2.25	ug/L
11,12-Benzofluoranthene (benzo(k)fluoranthene)	BKF	EPA625	7.9	ug/L
2,4,6-Trichlorophenol	246-3CLPHENOL	EPA625	8.87	ug/L
2,4-Dichlorophenol	24-2CLPHN	EPA625	9.32	ug/L
2,4-Dimethylphenol	24-2MPHN	EPA625	11	ug/L
2,4-Dinitrophenol	24-2NPHN	EPA625	8.98	ug/L
2,4-Dinitrotoluene	24-2NTOL	EPA625	6	ug/L
2,6-Dinitrotoluene	26-2NTOL	EPA625	6.97	ug/L
2-Chloroethyl vinyl ether	2CLETHYLVINYL	EPA624	1.66	ug/L
2-Chloronaphthalene	2-CLNAPTH	EPA625	7.64	ug/L
2-Chlorophenol	2-CLPHN	EPA625	5	ug/L
2-Nitrophenol	2-NPHN	EPA625	9.22	ug/L
3,3-Dichlorobenzidine	33-2CLBZID	EPA625	9.99	ug/L
3,4-Benzofluoranthene (benzo(b)fluoranthene)	BBF	EPA625	6.98	ug/L
4,4'-DDD (p,p-TDE)	44-DDD	EPA608	.006	ug/L
4,4'-DDD (p,p-TDE)	44-DDD	EPA608	.017	ug/L
4,4'-DDE (p,p-DDX)	44-DDE	EPA608	.047	ug/L
4,4'-DDT	44-DDT(W/OAGG)		.0038	ug/L
4,4'-DDT	44-DDT(W/OAGG)		.017	ug/L
4,4'-DDT	44-DDT(W/OAGG)			ug/L
4,6-Dinitro-o-cresol	2M46-2NPHN	EPA625	9.6	ug/L
4-Bromophenyl phenyl ether	4-BPPE	EPA625	6.04	ug/L
4-Chlorophenyl phenyl ether	4-CLPHPHE	EPA625	4.99	ug/L
4-Nitrophenol	4-NPHN	EPA625	4.9	ug/L
Acenaphthene	ACENAPE	EPA625	5.45	ug/L
Acenaphthylene	ACENAPTYLE	EPA625	8.34	ug/L
Acetone - 40CFR136.3 Table 1F	ACETONE:P-O	EPA1666	5	ug/L
Aldrin	ALDRIN	EPA608	.0054	ug/L
Aldrin	ALDRIN	EPA608	.022	ug/L
Alpha-BHC (BHC=hexachloro-cyclohexane)	6CL-CHX-A	EPA608	.0034	ug/L
Alpha-BHC (BHC=hexachloro-cyclohexane)	6CL-CHX-A	EPA608	.024	ug/L
Alpha-endosulfan	ENDOSLFN-A	EPA608	.0026	ug/L
Alpha-endosulfan	ENDOSLFN-A	EPA608	.025	ug/L
Aluminum, Total	ALUMINUM	EPA200.8	.01	mg/L
Ammonia (as nitrogen)	AMMONIA	SM4500-NH3-D	.016	mg/L
Ammonia (as nitrogen)	AMMONIA	SM4500-NH3-D	.07	mg/L
Ammonia (as nitrogen)	AMMONIA	SM4500-NH3-D	.3	mg/L
Anthracene	ANTHRACENE	EPA625	7.16	ug/L

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<i>Parmname</i>	<i>Parmcode</i>	<i>Protocol</i>	<i>Mdl</i>	<i>Units</i>
Antimony, Total	ANTIMONY	EPA200.8	.004	mg/L
Arsenic, Total	ARSENIC	EPA200.7	.008	mg/L
Arsenic, Total	ARSENIC	EPA200.8	.005	mg/L
Beginning Meter Read and Date	FLOWMETER READ 1	FLOW		gals
Benzene	BNZ	EPA624	2.04	ug/L
Benzene	BNZ(W/OAGG)	EPA624	2.04	ug/L
Benzene	BNZ(W/OAGG)		2.04	ug/L
Benzidine	BZID	EPA625	6.17	ug/L
Benzo(a)pyrene (3,4-benzopyrene)	BAP	EPA625	7.69	ug/L
Beryllium, Total	BERYLLIUM	EPA200.8	.004	mg/L
Beta-BHC	6CL-CHX-B	EPA608	.03	ug/L
Beta-endosulfan	ENDOSLFN-B	EPA608	.0047	ug/L
Beta-endosulfan	ENDOSLFN-B	EPA608	.024	ug/L
Bis(2-chloroethoxy) methane	BCEOM	EPA625	10.4	ug/L
Bis(2-chloroethyl) ether	B2CLEETHER	EPA625	6.41	ug/L
Bis(2-chloroisopropyl) ether	B2CIE	EPA625	8.93	ug/L
Bis(2-ethylhexyl) phthalate	B2ETHXPHTH	EPA625	7.87	ug/L
Boron, Total	BORON	EPA200.8	.02	mg/L
Bromoform (tribromomethane)	BROMOFORM	EPA624	1.65	ug/L
Butyl benzyl phthalate	BUTBNZ PHT	EPA625	7.53	ug/L
Cadmium, Total	CADMIUM	EPA200.7	.009	mg/L
Cadmium, Total	CADMIUM	EPA200.7	.18	mg/L
Cadmium, Total	CADMIUM	EPA200.8	.004	mg/L
Carbon tetrachloride (tetrachloromethane)	CARBON TET	EPA624	2.47	ug/L
Chemical Oxygen Demand	COD	COD_HACH8000	20	mg/L
Chemical Oxygen Demand	COD	COD_HACH8000	40	mg/L
Chemical Oxygen Demand	COD	COD_HACH8000	80	mg/L
Chemical Oxygen Demand	COD	COD_HACH8000	160	mg/L
Chemical Oxygen Demand	COD	COD_HACH8000		mg/L
Chemical Oxygen Demand, Soluble	COD SOLUBLE	COD_HACH8000	20	mg/L
Chemical Oxygen Demand, Soluble	COD SOLUBLE	COD_HACH8000		mg/L
Chlordane	CHLORDANE	EPA608	.5	ug/L
Chloride, Total	CHLORIDE	EPA300		mg/L
Chloride, Total	CHLORIDE	SM4500CLB	.503	mg/L
Chloride, Total	CHLORIDE	SM4500CLB		mg/L
Chlorobenzene	CLBNZ	EPA624	2.3	ug/L
Chlorodibromomethane (dibromochloromethane)	2BRCLMETH	EPA624	1.59	ug/L
Chloroethane	ETHYL CL	EPA624	2.23	ug/L
Chloroform (trichloromethane)	CHLOROFORM	EPA624	1.88	ug/L
Chromium, Total	CHROMIUM	EPA200.7	.009	mg/L
Chromium, Total	CHROMIUM	EPA200.7	.18	mg/L
Chromium, Total	CHROMIUM	EPA200.8	.005	mg/L
Chrysene	CHRYSENE	EPA625	4.04	ug/L
Combustibles, in air	COMBUSTIBLES-AIR	AIR		PercentLEL
Copper, Total	COPPER	EPA200.7	.006	mg/L
Copper, Total	COPPER	EPA200.7	.12	mg/L
Copper, Total	COPPER	EPA200.8	.004	mg/L
Cyanide, Amenable	CYANIDE(A)	SM4500-CN-G	.002	mg/L
Cyanide, Total	CYANIDE(T)	SM4500-CN-G	.002	mg/L
Delta-BHC	6CL-CHX-D	EPA608	.0031	ug/L
Delta-BHC	6CL-CHX-D	EPA608	.03	ug/L
Di-n-butyl phthalate	DINBP	EPA625	5.89	ug/L

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<i>Parmname</i>	<i>Parmcode</i>	<i>Protocol</i>	<i>Mdl</i>	<i>Units</i>
Di-n-octyl phthalate	2NOCTP	EPA625	9.17	ug/L
Dichlorobromomethane (bromodichloromethane)	BR2CLMETH	EPA624	1.78	ug/L
Dieldrin	DIELDTRIN	EPA608	.012	ug/L
Diethyl phthalate	DEP	EPA625	4.66	ug/L
Dimethyl phthalate	DIMP	EPA625	4.64	ug/L
Ending Meter Read and Date	FLOWMETER READ 2	FLOW		gals
Endosulfan sulfate	ENDOSLFN-S	EPA608	.0036	ug/L
Endosulfan sulfate	ENDOSLFN-S	EPA608	.022	ug/L
Endrin	ENDRIN	EPA608	.0051	ug/L
Endrin	ENDRIN	EPA608	.025	ug/L
Endrin aldehyde	ENDRIN-ALD	EPA608	.012	ug/L
Endrin aldehyde	ENDRIN-ALD	EPA608	.025	ug/L
Ethylbenzene	ETHYL BNZ	EPA624	2.61	ug/L
Flash Point-Instantaneous	FLASH	ASTME502		DegF
Flow/calendar day thru Connection	FLOW (MGD)			MGD
Fluoranthene	FLUORANTHN	EPA625	4.68	ug/L
Fluorene	FLUORENE	EPA625	4.04	ug/L
Fluoride, Total	FLUORIDE	EPA300	.01	mg/L
Fluoride, Total	FLUORIDE	SM4500-F-C		mg/L
Gamma-BHC (Lindane)	6CL-CHX-G	EPA608	.0036	ug/L
Gamma-BHC (Lindane)	6CL-CHX-G	EPA608	.024	ug/L
Gross Alpha Radioactivity	RADIOACTA	EPA900		pCi/L
Gross Beta Radioactivity	RADIOACTB	EPA900		pCi/L
Heptachlor	HEPTACHLOR	EPA608	.017	ug/L
Heptachlor	HEPTACHLOR	EPA608	.022	ug/L
Heptachlor epoxide	HEPCL EPOX	EPA608	.025	ug/L
Hexachlorobenzene	6CLBNZ	EPA625	6.89	ug/L
Hexachlorobutadiene	6CLBUTAD	EPA625	9.17	ug/L
Hexachloroethane	6CLETH	EPA625	5.27	ug/L
Hydrogen sulfide, in air	H2S-AIR	AIR		ppm
Indeno(1,2,3-cd)pyrene (2,3-o-phenylene pyrene)	ICDP	EPA625	7.7	ug/L
Industry Sump Maintenance	INDSUMP	SUMP		Grade
Iron, Total	IRON	EPA200.7	.02	mg/L
Iron, Total	IRON	EPA200.8	.05	mg/L
Isophorone	ISOPHORONE	EPA625	6	ug/L
Lead, Total	LEAD	EPA200.7	.025	mg/L
Lead, Total	LEAD	EPA200.7	.5	mg/L
Lead, Total	LEAD	EPA200.8	.004	mg/L
Manganese, Total	MANGANESE	EPA200.7	.006	mg/L
Manganese, Total	MANGANESE	EPA200.8	.004	mg/L
Mercury, Total	MERCURY	EPA200.7	.01	mg/L
Mercury, Total	MERCURY	EPA200.8	.002	mg/L
Methyl bromide (bromomethane)	BRMETHANE	EPA624	1.98	ug/L
Methyl chloride (chloromethane)	CLMETHANE	EPA624	1.89	ug/L
Methylene chloride (dichloromethane)	METHYLE CL	EPA624	1.46	ug/L
Methylene chloride - 40CFR136.3 Table 1F	METHYLE CL:P-O	EPA1666	10	ug/L
Molybdenum, Total	MOLYBDENUM	EPA200.7	.006	mg/L
Molybdenum, Total	MOLYBDENUM	EPA200.8	.008	mg/L
N-nitrosodi-n-propylamine	NNDNPRA	EPA625	8.67	ug/L
N-nitrosodimethylamine	NNDMA	EPA625	5.4	ug/L
N-nitrosodiphenylamine	NNP	EPA625	5.01	ug/L
Naphthalene	NAPHTHALENE	EPA625	7.47	ug/L

Analytical Methods Used by the IWLab in 2014

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<i>Parmname</i>	<i>Parmcode</i>	<i>Protocol</i>	<i>Mdl</i>	<i>Units</i>
Nickel, Total	NICKEL	EPA200.7	.012	mg/L
Nickel, Total	NICKEL	EPA200.7	.24	mg/L
Nickel, Total	NICKEL	EPA200.8	.004	mg/L
Nitrobenzene	NBNZ	EPA625	7.92	ug/L
Oil and grease screen	OIL/G SCREEN	EPA1664-A	1.4	mg/L
Oil and grease, SGT-HEM	PETROLEUM HC	EPA1664-A	1.4	mg/L
Oil and grease, Total-Instantaneous	OIL/GREASE	EPA1664-B	1.4	mg/L
Oil and grease, Total-Instantaneous	OIL/GREASE		1.4	mg/L
Oxygen, in air	OXYGEN-AIR	AIR		Percent
P-chloro-m-cresol (4-chloro-3-methyl-phenol)	4-CL3-MPHN	EPA625	7.16	ug/L
PCB-1016 (Arochlor 1016)	PCB 1016	EPA608	.5	ug/L
PCB-1221 (Arochlor 1221)	PCB 1221	EPA608	.5	ug/L
PCB-1232 (Arochlor 1232)	PCB 1232	EPA608	.5	ug/L
PCB-1242 (Arochlor 1242)	PCB 1242	EPA608	.5	ug/L
PCB-1248 (Arochlor 1248)	PCB 1248	EPA608	.5	ug/L
PCB-1254 (Arochlor 1254)	PCB 1254	EPA608	.5	ug/L
PCB-1260 (Arochlor 1260)	PCB 1260	EPA608	.5	ug/L
Pentachlorophenol	5CLPHN	EPA625	2.73	ug/L
Phenanthrene	PHENATHRN	EPA625	4.76	ug/L
Phenol	PHENOL	EPA625	2.43	ug/L
Phenol	PHENOL(W/OAGG)		2.43	ug/L
Pyrene	PYRENE	EPA625	4.86	ug/L
Radiator Sump Maintenance	RADSUMP	SUMP		Grade
Selenium, Total	SELENIUM	EPA200.8	.004	mg/L
Silver, Total	SILVER	EPA200.7	.006	mg/L
Silver, Total	SILVER	EPA200.7	.011	mg/L
Silver, Total	SILVER	EPA200.8	.008	mg/L
Sodium, Total	SODIUM	EPA200.8	.05	mg/L
Sodium, Total	SODIUM	EPA200.8	150	mg/L
Solids, Total Dissolved	TDS	SM2540-C	9.75	mg/L
Solids, Total Fixed Dissolved	TFDS	SM2540-E		mg/L
Solids, Total Suspended	TSS	SM2540-D	5	mg/L
Solids, Total Suspended - modified 1/10 dil	TSS 1/10 DIL	SM2540-D		mg/L
Specific Conductance	CONDUCT	EPA120.1		umhos/cm
Specific Conductance-Composite	CONDUCT-COMP	EPA120.1		umhos/cm
Sulfides, Dissolved-Instantaneous	SULFIDE DISSOLVD	EPA376.2		mg/L
Temperature-Instantaneous	TEMP	SM2550-B		DegC
Tetrachloroethene (PCE)	4CLETHE	EPA624	2.85	ug/L
Thallium, Total	THALLIUM	EPA200.8	.004	mg/L
Toluene	TOLUENE	EPA624	2.31	ug/L
Toxaphene	TOXAPHENE	EPA608	.5	ug/L
Trichloroethylene (trichloroethene) (TCE)	3CLETHE	EPA624	2.47	ug/L
Trichlorofluoromethane	3CLFLMETH	EPA624	2.77	ug/L
Vinyl chloride (chloroethylene)	VINYL CL	EPA624	2.31	ug/L
Zinc, Total	ZINC	EPA200.7	.006	mg/L
Zinc, Total	ZINC	EPA200.7	.12	mg/L
Zinc, Total	ZINC	EPA200.8	.004	mg/L
cis-1,3-Dichloropropene	C13-2CLPRE	EPA624	1.57	ug/L
pH-Instantaneous	PH	SM4500-H+B		pH
pH-highest value	PH HIGHEST	SM4500-H+B		pH
pH-lowest value	PH LOWEST	EPA150.1		pH
trans-1,3-Dichloropropene	T13-2CLPRE	EPA624	1.61	ug/L

Analytical Methods Used by the IWLab in 2014

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<i>Parmname</i>	<i>Parmcode</i>	<i>Protocol</i>	<i>Mdl</i>	<i>Units</i>
Count: 208				

CHAPTER 5 - INDUSTRIAL POLLUTANT DISCHARGES

5.1 INTRODUCTION

This section presents the results of influent and effluent monitoring for industrial pollutants for 2014 as well as historical influent and effluent data. The data demonstrates that there has been a steady decline in industrial pollutants discharged to the Metropolitan Sewerage System over the past 30 years. Since 1982, when the pretreatment program received EPA approval, the total influent metal loadings have declined by more than 63%, and the total effluent metal loadings have declined by 92%. During the same time period growth has resulted in a 6% increase in wastewater flows to the system. Since 1982 there has been a 95% decrease in total heavy metals discharged by industry.

5.2 PT LOMA Influent / Effluent Metals Trends

Figure 5.2-1 presents the long-term trends in influent and effluent metals loadings at the Point Loma Wastewater Treatment Plant.

Figures 5.2-2 through 5.2-8 are graphs of individual constituent metals in the treatment plant influent and effluent over the period of 1982 through 2014. The constituents presented are cadmium, chromium, copper, lead, nickel, silver, and zinc.

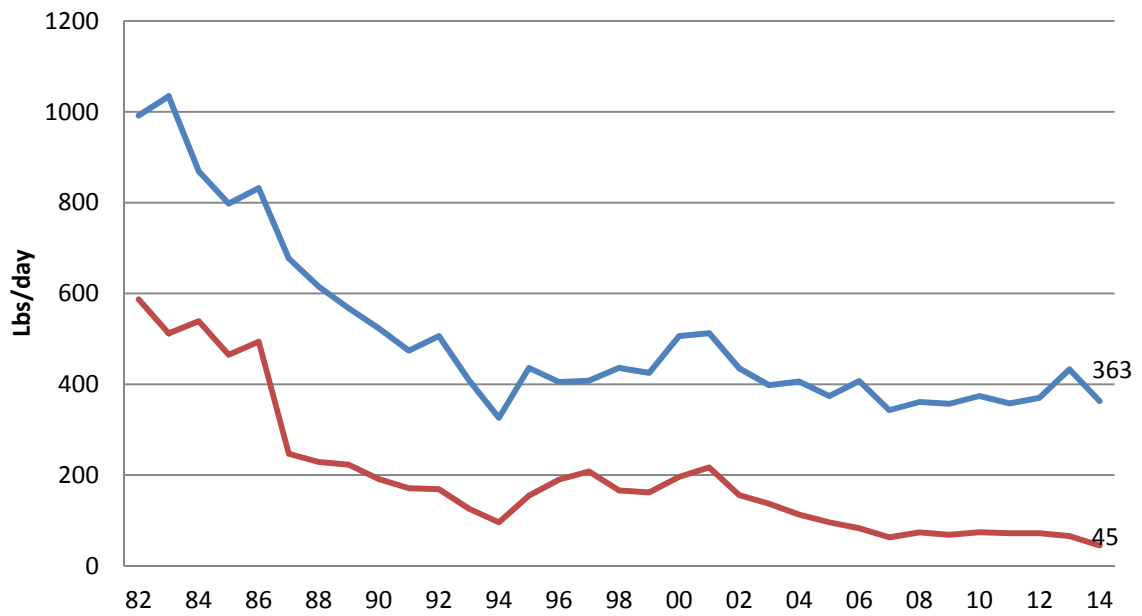
Enforcement of Pretreatment Standards and implementation of Source Control Programs have effectively reduced pollutant loadings at the plant headworks, ensuring that there are no incidents of pass-through or interference attributed to industrial discharges at the Point Loma facility, the receiving waters are protected, and the plant's biosolids qualify for maximum beneficial use.

5.3 POINT LOMA TREATMENT PLANT MONITORING FOR 2014

During 2014, the Point Loma Treatment Plant did not experience any upset, interference, or pass through incidents attributable to non-domestic users of the Metropolitan Sewerage system. A summary of the influent and effluent average metals loadings for the Point Loma Treatment Plant for 2014 is presented on pages 5-6, Tables 5.3-1 and 5.3-2. For monthly averaging purposes in these tables and graphs, "less than" and "not detected" values were treated as zero when all values for a given month were < MDL; however, when one or more values were >MDL, "less than" and "not detected" values were treated as ½ the MDL.

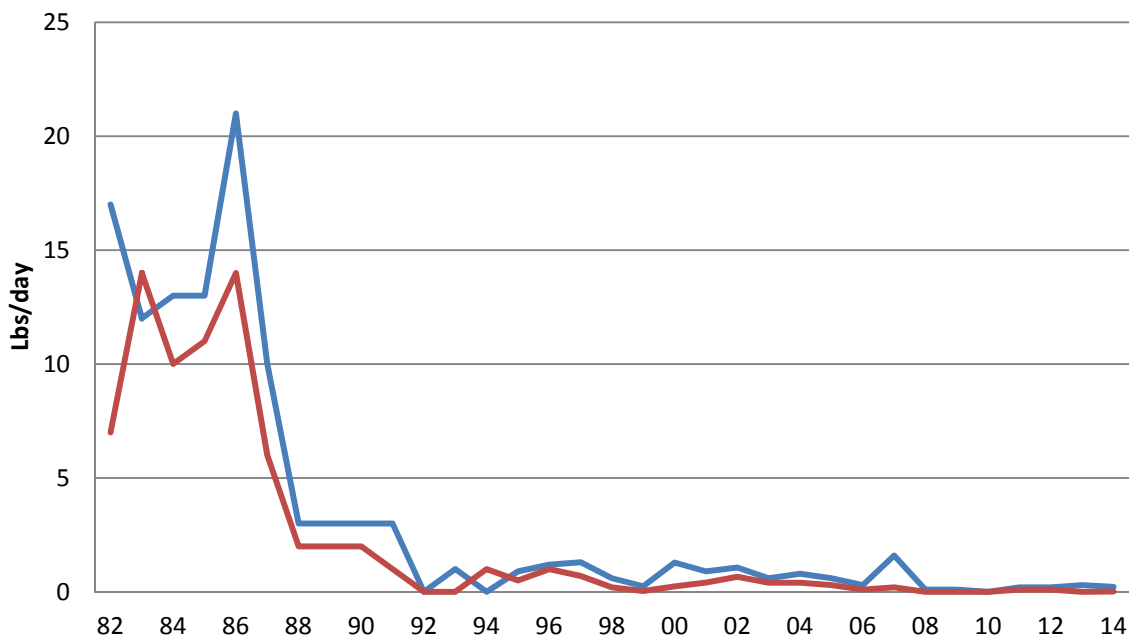
Pt Loma Influent/Effluent Metals

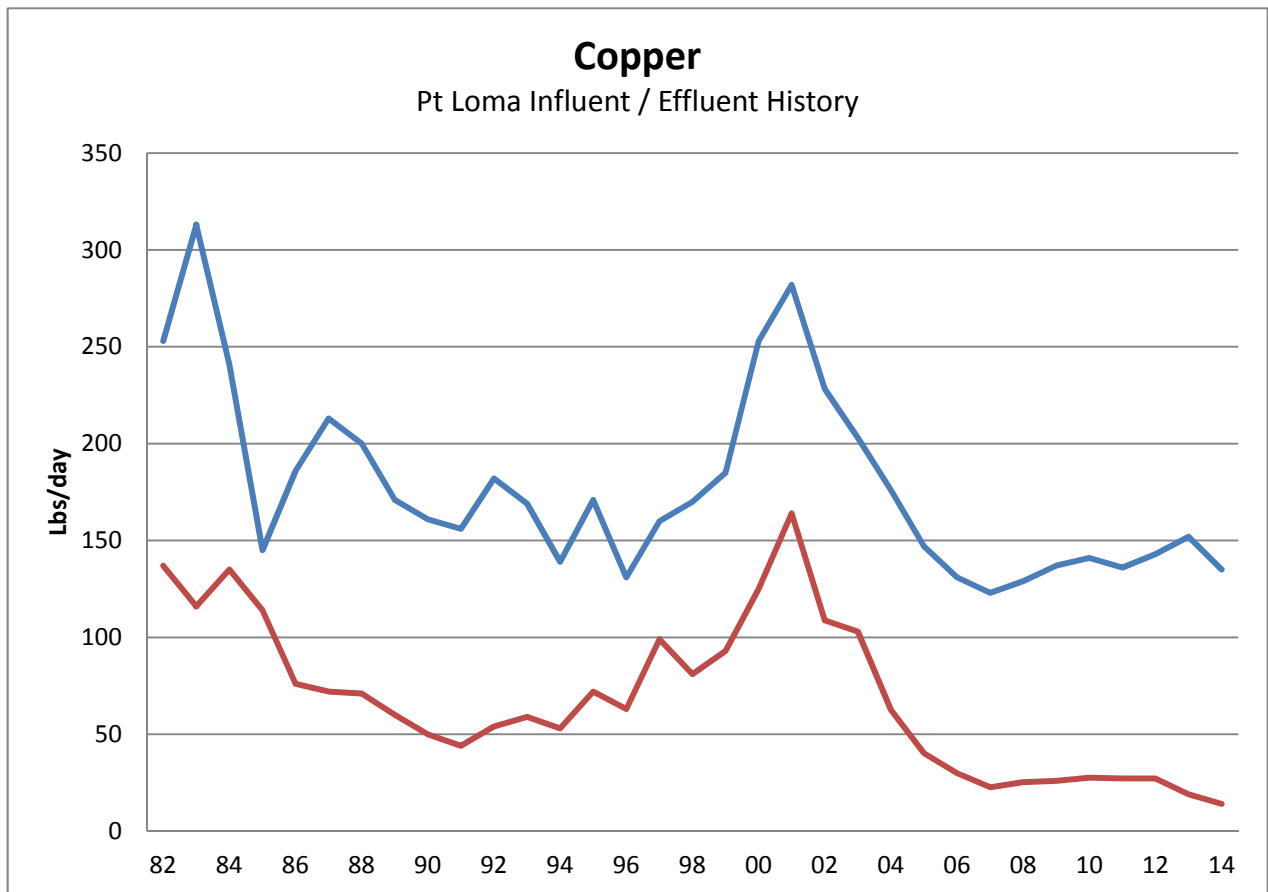
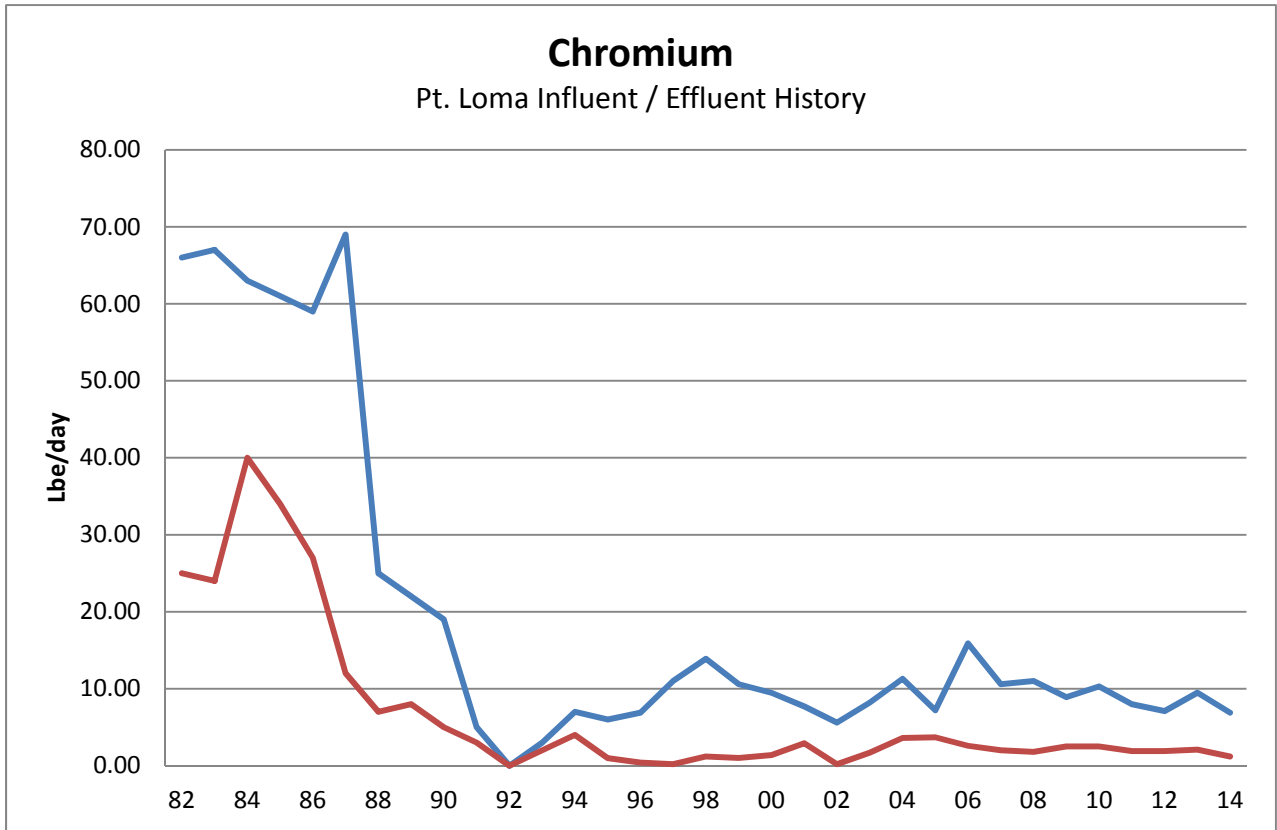
Total of Cd, Cr, Cu, Pb, Ni, Ag, Zn

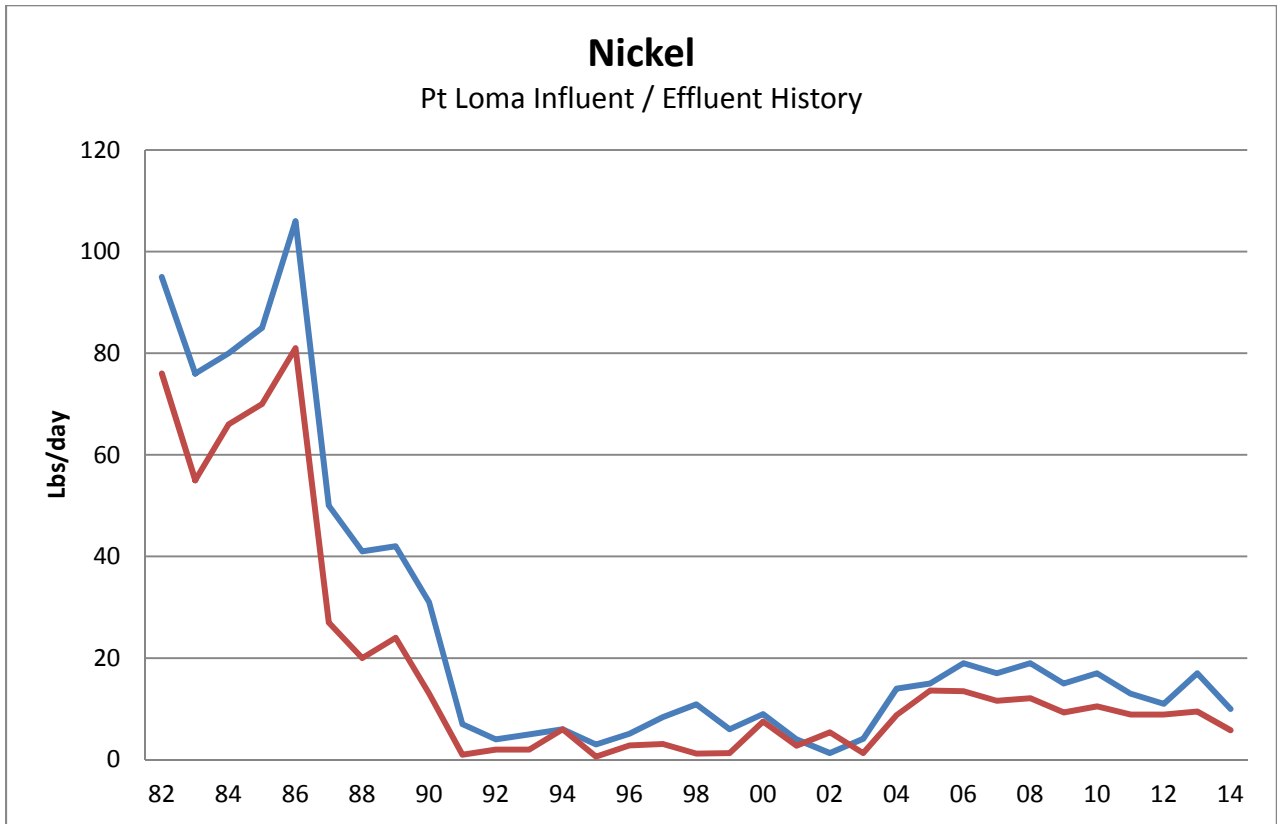
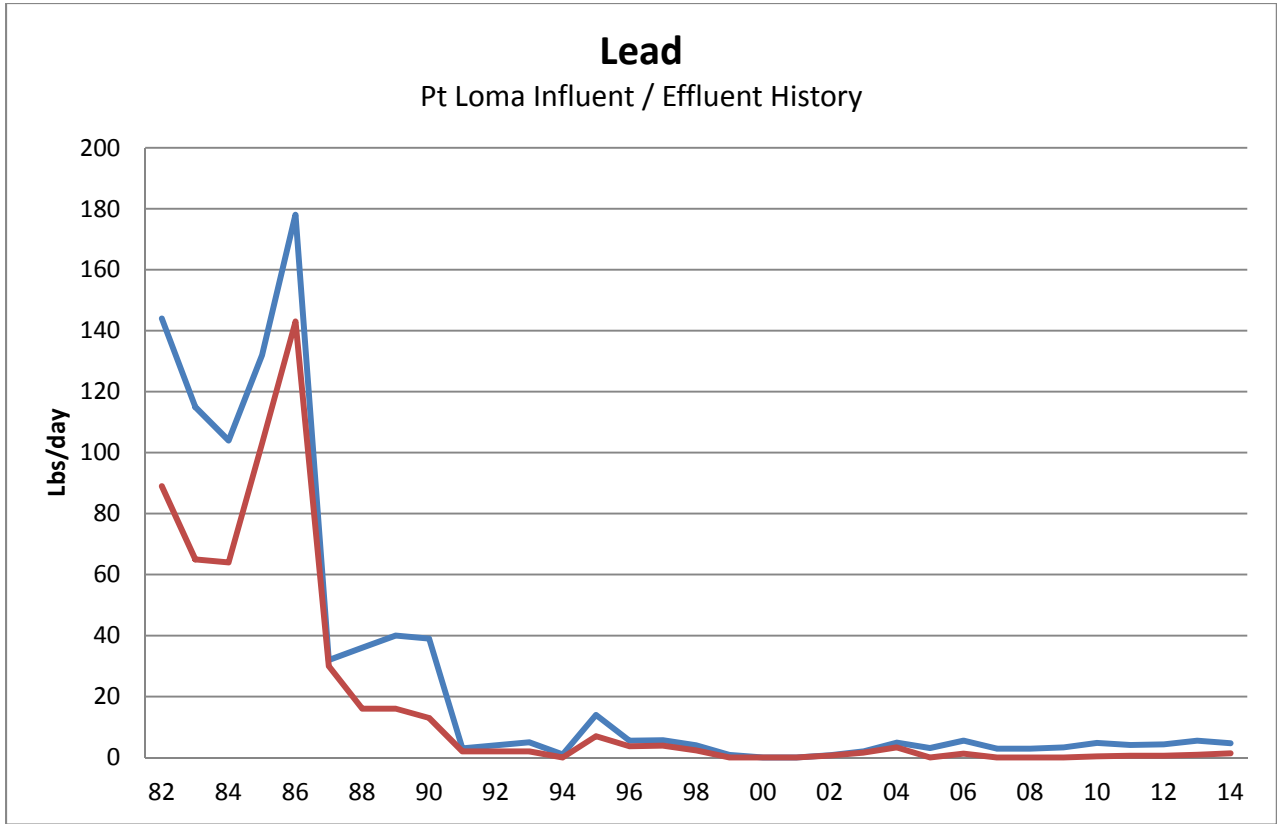


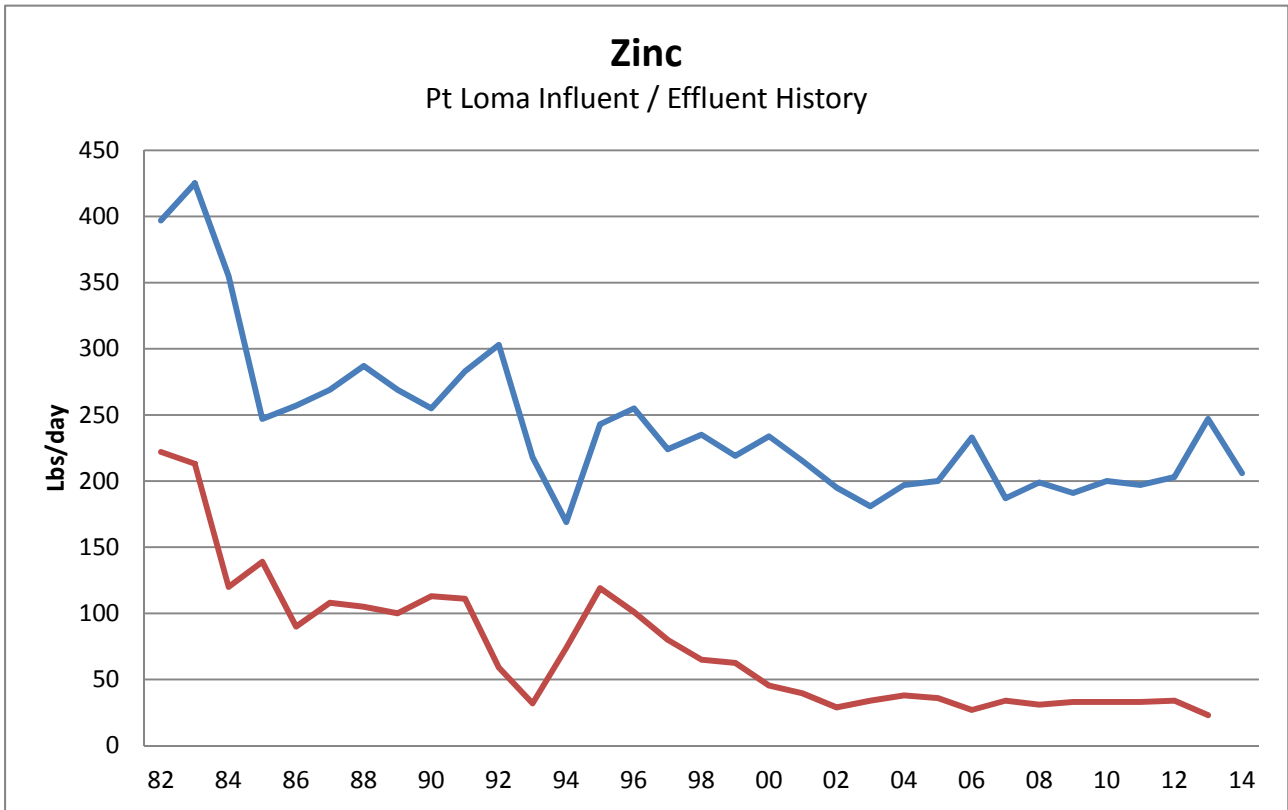
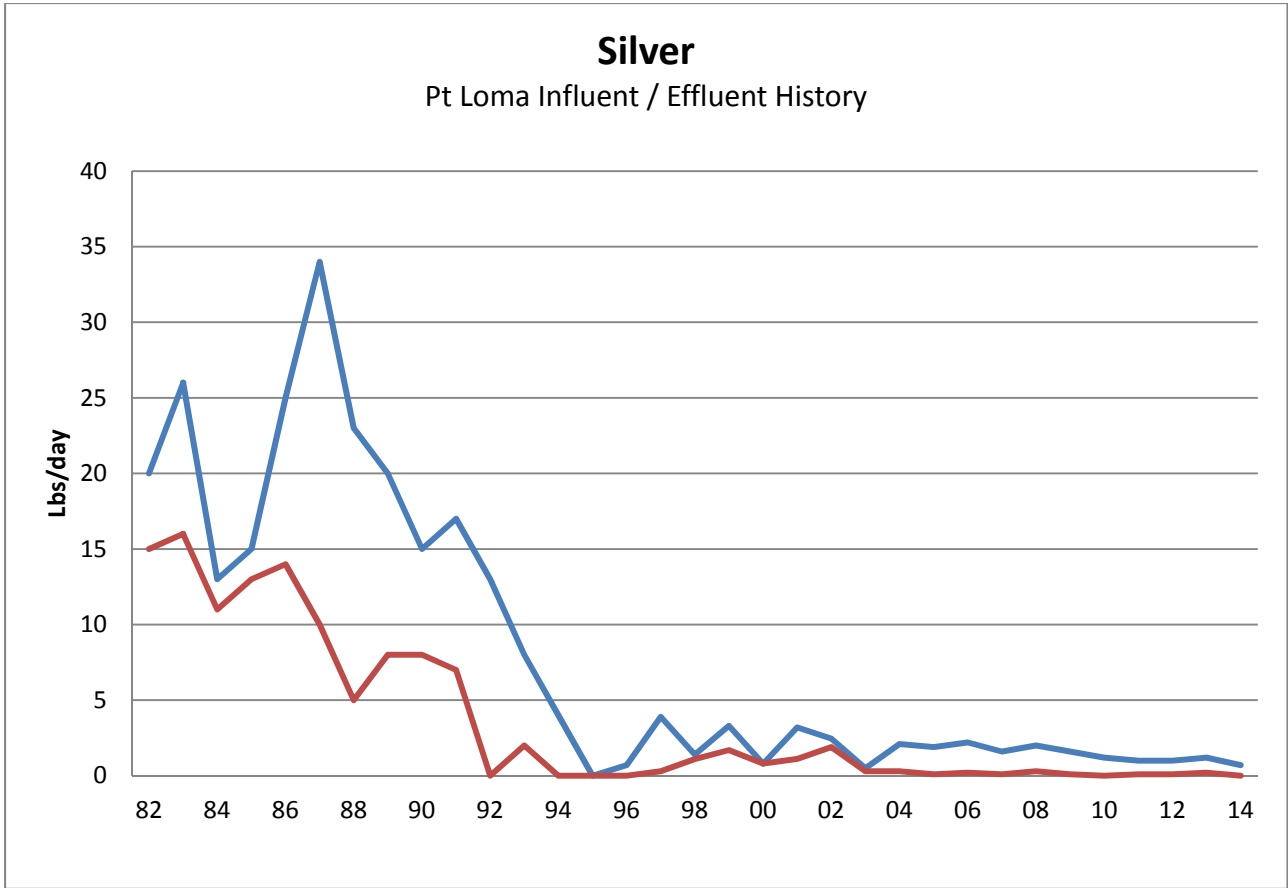
Cadmium

Pt Loma Influent/Effluent History









**TABLE 5.3-1
POINT LOMA WWTP INFLUENT HEAVY METALS
Average Concentration and Loadings for 2014**

Month	Flow MGD	Cd ug/L	Cr ug/L	Cu ug/L	Pb ug/L	Ni ug/L	Ag ug/L	Zn ug/L
MDL(ug/L)		0.53	1.2	0.63	2	0.53	0.40	0.41
Jan	141.0	0.0	4.6	110	3	9.1	0.3	158
Feb	144.5	0.0	4.7	124	3	11.3	0.4	184
Mar	145.1	0.0	4.5	109	4	9.6	0.7	174
Apr	140.8	0.4	7.6	152	2	9.7	0.0	220
May	137.7	0.0	6.3	116	4	8.9	0.9	179
Jun	135.8	0.3	5.4	113	3	8.2	0.5	181
Jul	137.4	0.3	6.9	112	7	7.5	0.7	194
Aug	134.1	0.2	6.1	112	7	9.3	0.9	179
Sep	135.6	0.3	5.7	115	4	7.5	0.8	172
Oct	135.5	0.3	6.5	116	4	8.4	0.8	174
Nov	136.0	0.3	6.8	112	5	6.8	0.5	163
Dec	147.7	0.3	6.3	101	3	7.1	0.7	148
Avg Flow	139.3							
Avg ug/L		0.02	6.0	116	4.0	9	0.6	177
LBS/day		0.02	6.9	135	4.7	10	0.7	206
Total HM	363							
Total(-)Ag	362							

**TABLE 5.3-2
POINT LOMA WWTP EFFLUENT HEAVY METALS
Average Concentration and Loadings for 2014**

Month	Flow MGD	Cd ug/L	Cr ug/L	Cu ug/L	Pb ug/L	Ni ug/L	Ag ug/L	Zn ug/L
MDL(ug/L)		0.53	1.2	2	2	0.53	0.40	2.50
Jan	141.0	0.0	0.0	12	0.0	6.0	0.0	19
Feb	144.5	0.0	0.0	12	0.0	6.3	0.0	24
Mar	145.1	0.0	0.5	18	0.0	5.53	0.0	22
Apr	140.8	0.0	0.8	11	0.0	5.3	0.0	18
May	137.7	0.0	0.7	12	0.0	5.4	0.0	20
Jun	135.8	0.0	0.9	12	1.3	4.7	0.0	20
Jul	137.4	0.2	2.0	10	6.1	4.3	0.0	20
Aug	134.1	0.0	1.7	11	2.0	4.5	0.0	21
Sep	135.6	0.0	2.1	13	0.6	4.6	0.0	20
Oct	135.5	0.0	1.8	11	1.2	4.5	0.0	16
Nov	136.0	0.0	2.1	13	1.5	4.3	0.0	19
Dec	147.7	0.0	1.9	10	1.8	4.1	0.0	18
Avg Flow	139.3							
Avg ug/L		0.017	1.2	12.1	1.2	5.0	0.0	19.7
LBS/day		0.019	1.4	14	1.4	5.8	0.0	23
Total HM	45.5							
Total(-)Ag	45.5							

5.4 PT LOMA INFLUENT AND EFFLUENT ANALYTICAL RESULTS

The following pages summarize analytical results from representative flow-proportioned 24-hour composite sampling of the influent and effluent for those pollutants USEPA has identified under Section 307(a) of the CWA, which are known or suspected to be discharged by nondomestic users, and for non-priority pollutants. The data includes results of monthly full priority pollutant scans.

From 01-JAN-2014 To 31-DEC-2014
Biochemical Oxygen Demand Concentration
(24-hour composite)

Units:	Flow (MGD)	Daily Influent Value (mg/L)	Daily Influent Value (lbs/Day)	Daily Effluent Value (mg/L)	Daily Effluent Value (lbs/Day)	Percent Removal BOD (%)
JANUARY -2014	141.0	324	381005	109	128177	66.4
FEBRUARY -2014	144.5	319	384436	116	139795	63.6
MARCH -2014	145.1	317	383612	104	125854	67.2
APRIL -2014	140.7	344	403663	112	131425	67.4
MAY -2014	137.7	348	399649	121	138959	65.2
JUNE -2014	135.7	319	361024	106	119964	66.8
JULY -2014	137.3	307	351540	104	119089	66.1
AUGUST -2014	134.1	334	373544	110	123023	67.1
SEPTEMBER-2014	135.6	327	369806	108	122138	67.0
OCTOBER -2014	135.5	326	368403	109	123178	66.6
NOVEMBER -2014	135.9	346	392158	110	124675	68.2
DECEMBER -2014	147.7	304	374473	100	123182	67.1
Average	139.2	326	378609	109	126622	66.6

Total Suspended Solids Concentration
(24-hour composite)

Units	Flow (MGD)	Daily Influent TSS (mg/L)	Daily Influent VSS (mg/L)	Percent VSS of TSS (%)	Daily Influent Value (lbs/Day)	Daily Effluent TSS (mg/L)	Daily Effluent VSS (mg/L)	Percent VSS of TSS (%)	Daily Effluent Value (lbs/Day)
JANUARY -2014	141.0	342	300	87.7	402171	27	22	81.5	31750
FEBRUARY -2014	144.5	341	301	88.3	410949	32	26	81.3	38564
MARCH -2014	145.1	342	301	88.0	413866	26	21	80.8	31463
APRIL -2014	140.7	359	318	88.6	421264	25	21	84.0	29336
MAY -2014	137.7	362	316	87.3	415727	23	18	78.3	26414
JUNE -2014	135.7	350	309	88.3	396108	26	22	84.6	29425
JULY -2014	137.3	344	301	87.5	393908	25	20	80.0	28627
AUGUST -2014	134.1	343	300	87.5	383609	29	24	82.8	32433
SEPTEMBER-2014	135.6	351	306	87.2	396947	29	24	82.8	32796
OCTOBER -2014	135.5	356	310	87.1	402305	29	24	82.8	32772
NOVEMBER -2014	135.9	351	302	86.0	397826	30	24	80.0	34002
DECEMBER -2014	147.7	338	290	85.8	416354	28	23	82.1	34491
Average	139.2	348	305		404253	27	22		31839

Analyte:	Percent Removal TSS (%)	Percent Removal VSS (%)
JANUARY -2014	92.1	92.7
FEBRUARY -2014	90.6	91.4
MARCH -2014	92.4	93.0
APRIL -2014	93.0	93.4
MAY -2014	93.6	94.3
JUNE -2014	92.6	92.9
JULY -2014	92.7	93.4
AUGUST -2014	91.5	92.0
SEPTEMBER-2014	91.7	92.2
OCTOBER -2014	91.9	92.3
NOVEMBER -2014	91.5	92.1
DECEMBER -2014	91.7	92.1
Average	92.1	92.7

Annual Mass Emissions are calculated from monthly averages of flow and TSS, whereas Monthly Report average mass emissions are calculated from average daily mass emissions.

POINT LOMA WASTEWATER TREATMENT PLANT

Systemwide BOD Removals

2014 Annual

MONTH	Pt. Loma Influent Mass Emissions	NCWRP PS64 Mass Emissions	NCWRP Penasquitos Mass Emissions	MBC Return Mass Emissions	NCWRP Return Mass Emissions	Total Return Mass Emissions	Pt. Loma Effluent Mass Emissions	System wide Adjusted BOD Removals	Pt. Loma Daily BOD Removals	Pt. Loma Daily BOD Eff Conc.
14-01	380,379	20,646	12,867	4,585	881	5,466	128,170	68.5	66.2	109
14-02	384,816	22,432	13,946	4,314	891	5,206	139,790	66.4	63.6	116
14-03	381,852	22,083	12,875	3,584	809	4,393	126,108	69.4	66.9	104
14-04	404,168	22,817	11,965	4,317	1,141	5,458	131,131	69.7	67.4	112
14-05	400,085	22,613	13,834	5,205	6,705	11,910	138,816	67.3	65.3	121
14-06	360,592	28,116	11,549	4,819	1,176	5,995	120,622	69.4	66.5	107
14-07	351,054	24,019	12,004	4,995	1,051	6,047	119,277	68.5	65.9	104
14-08	373,361	26,592	14,778	6,883	1,303	8,186	123,226	69.5	66.8	110
14-09	369,510	23,440	16,058	6,317	612	6,928	122,644	69.5	66.8	108
14-10	368,635	26,757	13,212	6,438	1,030	7,468	123,335	69.1	66.4	109
14-11	391,295	26,271	11,239	4,353	1,443	5,796	124,372	70.5	68.1	110
14-12	371,991	21,718	16,144	3,331	493	3,824	122,791	69.7	66.9	100
avg	378,145	23,959	13,373	4,928	1,461	6,390	126,690	69.0	66.4	109

Systemwide TSS Removals

2014 Annual

MONTH	Pt. Loma Influent Mass Emissions Lbs/day	NCWRP PS64 Mass Emissions Lbs/day	NCWRP Penasquitos Mass Emissions Lbs/day	MBC Return Mass Emissions Lbs/day	NCWRP Return Mass Emissions Lbs/day	Total Return Mass Emissions Lbs/day	Pt. Loma Effluent Mass Emissions Lbs/day	System wide Adjusted TSS Removals	Pt. Loma Daily TSS Removals	Pt. Loma Daily TSS Eff Conc. mg/L
14-01	402,949	20,369	17,407	10,745	1,641	12,386	32,082	92.5	92.0	27
14-02	410,447	23,379	19,314	10,513	2,107	12,620	38,375	91.3	90.6	32
14-03	413,509	22,081	17,348	8,038	2,084	10,122	31,661	92.8	92.3	26
14-04	421,426	23,255	16,125	11,663	2,763	14,426	29,442	93.3	92.9	25
14-05	416,321	22,322	16,710	14,856	11,230	26,085	26,208	93.8	93.6	23
14-06	396,339	28,592	15,032	12,907	2,323	15,229	29,744	92.9	92.4	26
14-07	394,364	25,614	18,056	13,779	1,543	15,322	28,449	93.2	92.7	25
14-08	383,927	27,211	18,433	20,424	7,918	28,342	31,982	91.9	91.6	29
14-09	397,105	24,141	20,892	23,957	1,371	25,328	33,266	92.0	91.6	29
14-10	401,776	26,720	16,088	20,384	1,228	21,612	32,144	92.3	91.9	28
14-11	396,895	27,459	13,665	9,206	2,260	11,467	34,159	91.9	91.3	30
14-12	415,955	20,221	19,218	6,530	1,284	7,814	34,446	92.2	91.6	28
avg	404,251	24,280	17,357	13,584	3,146	16,729	31,830	92.5	92.0	27

Annual mass emissions are calculated from monthly averages of flow and TSS, whereas Monthly Report average mass emissions are calculated from average daily mass emissions.

POINT LOMA WASTEWATER TREATMENT PLANT

2014 Annual

Effluent to Ocean Outfall
(PLE)

Analyte:		Settleable	Biochemical	Hexane		Floating	
	pH	Solids	Oxygen	Extractable	Temperature	Particulates	Turbidity
Units:		(ml/L)	Demand	Material	(C)	(mg/L)	(NTU)
			(mg/L)	(mg/L)			
JANUARY -2014	7.29	<0.1	109	11.0	24.2	ND	34
FEBRUARY -2014	7.31	0.1	116	8.9	24.0	ND	33
MARCH -2014	7.27	0.1	104	9.5	24.1	ND	33
APRIL -2014	7.26	<0.1	112	9.4	25.2	ND	34
MAY -2014	7.28	0.1	121	10.3	26.3	ND	38
JUNE -2014	7.26	0.1	106	10.1	26.9	ND	44
JULY -2014	7.19	0.1	104	10.9	28.3	ND	44
AUGUST -2014	7.20	0.3	110	10.2	28.5	ND	44
SEPTEMBER-2014	7.30	0.4	108	10.9	28.8	ND	46
OCTOBER -2014	7.31	0.3	109	10.3	28.7	ND	40
NOVEMBER -2014	7.30	0.3	110	9.1	26.8	ND	37
DECEMBER -2014	7.27	0.2	100	10.6	25.4	ND	33
Average	7.27	0.2	109	10.1	26.4	ND	38

Influent to Plant
(PLR)

Analyte:		Settleable	Biochemical	Hexane		Floating	
	pH	Solids	Oxygen	Extractable	Temperature	Particulates	Turbidity
Units:		(ml/L)	Demand	Material	(C)	(mg/L)	(NTU)
			(mg/L)	(mg/L)			
JANUARY -2014	7.43	17.00	324	53.0	23.9	<1.40	130
FEBRUARY -2014	7.49	18.80	319	50.7	23.7	1.58	136
MARCH -2014	7.46	17.90	317	49.8	23.9	<1.40	134
APRIL -2014	7.42	20.20	344	51.8	24.6	<1.40	143
MAY -2014	7.44	21.50	348	56.5	25.8	<1.40	138
JUNE -2014	7.42	22.80	319	53.9	26.4	<1.40	147
JULY -2014	7.36	20.00	307	50.1	27.7	<1.40	133
AUGUST -2014	7.37	19.60	334	48.9	27.8	<1.40	132
SEPTEMBER-2014	7.37	21.00	327	51.9	28.2	<1.40	138
OCTOBER -2014	7.40	20.90	326	52.1	28.1	<1.40	147
NOVEMBER -2014	7.39	20.60	346	46.5	26.7	<1.40	148
DECEMBER -2014	7.42	17.90	304	50.1	25.0	1.42	131
Average	7.41	19.9	326	51.3	26.0	0.3	138

ND=not detected; NS=not sampled; NA=not analyzed.

POINT LOMA WASTEWATER TREATMENT PLANT
ANNUAL SEWAGE
Trace Metals

2014 Annual

Analyte:	Antimony	Antimony	Arsenic	Arsenic	Beryllium	Beryllium	Cadmium	Cadmium
MDL	2.9	2.9	.06	.06	.05	.05	.53	.53
Units	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Source:	PLR	PLE	PLR	PLE	PLR	PLE	PLR	PLE
=====								
JANUARY -2014	ND	ND	1.31	0.85	<0.022	ND	ND	ND
FEBRUARY -2014	ND	ND	1.08	0.76	<0.022	ND	ND	ND
MARCH -2014	ND	ND	1.33	0.56	0.028	<0.022	ND	ND
APRIL -2014	<2.9	ND	1.36	0.71	0.035	<0.022	<0.53	ND
MAY -2014	<2.9	<2.9	1.28	0.84	ND	ND	ND	ND
JUNE -2014	ND	<2.9	1.27	0.86	ND	ND	<0.53	ND
JULY -2014	<2.4	ND	1.18	0.82	ND	ND	<0.26	<0.26
AUGUST -2014	ND	ND	1.16	0.78	ND	ND	<0.26	ND
SEPTEMBER -2014	<2.4	ND	1.18	0.86	ND	ND	0.34	ND
OCTOBER -2014	2.7	<2.4	1.43	1.00	ND	ND	<0.26	ND
NOVEMBER -2014	<2.4	<2.4	1.18	0.79	ND	ND	<0.26	ND
DECEMBER -2014	2.9	<2.4	1.48	0.92	ND	ND	<0.26	ND
=====								
AVERAGE	0.5	0.0	1.27	0.81	0.005	0.000	0.03	0.00

Analyte:	Chromium	Chromium	Copper	Copper	Iron	Iron	Lead	Lead
MDL	1.2	1.2	2.16	2.16	37	37	2	2
Units	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Source:	PLR	PLE	PLR	PLE	PLR	PLE	PLR	PLE
=====								
JANUARY -2014	4.6	ND	110.0	12.0	7830	2630	3.3	ND
FEBRUARY -2014	4.7	ND	124.0	11.9	8890	2710	2.3	ND
MARCH -2014	4.4	<1.2	109.0	17.3	7570	2630	3.9	ND
APRIL -2014	7.6	<1.2	152.0	11.0	10300	2440	2.7	ND
MAY -2014	6.3	<1.2	116.0	11.7	8950	2350	3.6	ND
JUNE -2014	5.4	<1.2	113.0	11.5	9160	2370	3.4	<2.0
JULY -2014	6.9	2.0	112.0	10.3	9090	2260	6.7	6.1
AUGUST -2014	6.0	1.7	112.0	11.1	9380	2370	6.4	1.8
SEPTEMBER -2014	5.7	2.0	114.0	13.1	8910	2500	4.0	<1.7
OCTOBER -2014	6.5	1.8	116.0	10.9	10500	2180	4.3	<1.7
NOVEMBER -2014	6.7	2.0	112.0	12.7	9100	2380	4.5	<1.7
DECEMBER -2014	6.3	1.9	101.0	10.0	8570	2530	3.3	1.8
=====								
AVERAGE	5.9	1.0	115.9	12.0	9021	2446	4.0	0.8

ND= not detected
NA= not analyzed
NS= not sampled

POINT LOMA WASTEWATER TREATMENT PLANT
ANNUAL SEWAGE
Trace Metals

2014 Annual

Analyte:	Nickel	Nickel	Selenium	Selenium	Silver	Silver	Thallium	Thallium
MDL	.53	.53	.08	.08	.73	.73	3.9	3.9
Units	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Source:	PLR	PLE	PLR	PLE	PLR	PLE	PLR	PLE
=====								
JANUARY -2014	9.1	6.0	1.49	1.15	<0.4	ND	ND	ND
FEBRUARY -2014	11.2	6.3	1.77	1.17	<0.4	ND	ND	ND
MARCH -2014	9.6	5.5	1.89	1.22	0.7	<0.4	ND	ND
APRIL -2014	9.7	5.3	2.17	1.21	ND	ND	ND	ND
MAY -2014	8.9	5.4	1.94	1.18	0.8	<0.4	ND	ND
JUNE -2014	8.2	4.7	1.96	1.10	<0.7	ND	ND	ND
JULY -2014	7.5	4.3	1.55	0.90	<0.7	ND	ND	ND
AUGUST -2014	9.3	4.5	1.63	0.83	0.8	ND	ND	ND
SEPTEMBER-2014	7.5	4.6	1.94	1.07	<0.7	ND	ND	ND
OCTOBER -2014	8.4	4.5	1.42	1.03	<0.7	ND	ND	ND
NOVEMBER -2014	6.8	4.3	1.77	1.23	<0.7	ND	ND	ND
DECEMBER -2014	7.1	4.1	1.78	1.24	<0.7	ND	ND	ND
=====								
AVERAGE	8.6	5.0	1.78	1.11	0.2	0.0	ND	ND

Analyte:	Zinc	Zinc	Mercury	Mercury
MDL	4.19	4.19	.5	.5
Units	UG/L	UG/L	NG/L	NG/L
Source:	PLR	PLE	PLR	PLE
=====				
JANUARY -2014	158	19	82.4	8.4
FEBRUARY -2014	184	24	112.1	9.3
MARCH -2014	174	22	91.8	4.0
APRIL -2014	220	18	74.0	6.0
MAY -2014	179	20	67.7	5.9
JUNE -2014	181	20	141*	4.7*
JULY -2014	194	20	210.0	12.1
AUGUST -2014	179	21	132^	9.0^
SEPTEMBER-2014	172	20	148	7.1
OCTOBER -2014	174	16	78.9	5.7
NOVEMBER -2014	163	19	106#	6.0#
DECEMBER -2014	148	18	96.3	4.6
=====				
AVERAGE	177	20	106.8	7.0

* = The percent recovery of 68 for the spike samples in this batch were below the acceptance range of 71-125%. Value not used in average computations.

^ = The percent recovery of 67 for the spike samples in this batch were below the acceptance range of 71-125%. Value not used in average computations.

= The percent recovery of 61 for the spike samples in this batch were below the acceptance range of 71-125%. Value not used in average computations.

ND= not detected
NA= not analyzed
NS= not sampled

POINT LOMA WASTEWATER TREATMENT PLANT
Ammonia-Nitrogen and Total Cyanides

2014 Annual

Analyte:	Ammonia-N	Ammonia-N	Cyanide, Total	Cyanide, Total
MDL/Units:	.3 MG/L	.3 MG/L	.002 MG/L	.002 MG/L
Source:	PLR	PLE	PLR	PLE
Limit:		123		0.200
=====				
JANUARY -2014	35.7	35.1	ND	<0.0020
FEBRUARY -2014	33.5	33.3	<0.0020	0.0020
MARCH -2014	34.6	33.7	<0.0020	0.0031
APRIL -2014	34.6	35.0	<0.0020	0.0033
MAY -2014	37.4	36.1	0.0020	0.0030
JUNE -2014	36.3	34.9	<0.0020	0.0030
JULY -2014	35.0	34.2	<0.0020	0.0032
AUGUST -2014	34.7	33.7	<0.0020	<0.0020
SEPTEMBER-2014	34.5	35.1	<0.0020	0.0024
OCTOBER -2014	35.0	35.4	0.0020	<0.0020
NOVEMBER -2014	33.7	34.2	<0.0020	0.0020
DECEMBER -2014	33.8	33.4	<0.0020	0.0023
=====				
Average:	34.9	34.5	0.0003	0.0020

Analyte:	Chlorine Residual, Total
MDL/Units:	.03 MG/L
Source:	PLE
Limit:	
=====	
JANUARY -2014	ND
FEBRUARY -2014	0.130
MARCH -2014	0.111
APRIL -2014	0.100
MAY -2014	0.071
JUNE -2014	0.050
JULY -2014	0.099
AUGUST -2014	<0.030
SEPTEMBER-2014	ND
OCTOBER -2014	ND
NOVEMBER -2014	ND
DECEMBER -2014	ND
=====	
Average:	0.047

ND= not detected
NA= not analyzed
NS= not sampled

POINT LOMA WASTEWATER TREATMENT PLANT
ANNUAL SEWAGE
Radioactivity

2014 Annual

Analyzed by: TestAmerica Laboratories Richland

Source	Month	Gross Alpha Radiation	Gross Beta Radiation
PLR	JANUARY -2014	8.0±8.4	26.1±9.9
PLR	FEBRUARY -2014	6.5±7.4	25.7±7.4
PLR	MARCH -2014	4.4±9.6	34.5±9.9
PLR	APRIL -2014	0.6±11.2	30.5±9.3
PLR	MAY -2014	10.2±8.6	28.9±8.8
PLR	JUNE -2014	2.1±8.8	22.5±7.7
PLR	JULY -2014	7.5±11.5	20.7±11.5
PLR	AUGUST -2014	3.7±7.4	32.5±7.6
PLR	SEPTEMBER-2014	0.8±6.5	29.9±7.5
PLR	OCTOBER -2014	0.2±8.2	34.5±7.8
PLR	NOVEMBER -2014	2.8±6.2	29.3±6.2
PLR	DECEMBER -2014	6.5±9.3	35.8±7.8
AVERAGE		3.1±8.6	29.2±8.4

Source	Month	Gross Alpha Radiation	Gross Beta Radiation
PLE	JANUARY -2014	2.4±8.2	25.7±8.6
PLE	FEBRUARY -2014	0.9±7.1	29.1±7.9
PLE	MARCH -2014	1.1±8.3	22.2±7.2
PLE	APRIL -2014	4.8±8.4	23.6±6.8
PLE	MAY -2014	1.2±8.3	30.7±9.1
PLE	JUNE -2014	4.9±8.3	25.3±8.2
PLE	JULY -2014	2.1±8.1	29.6±12.0
PLE	AUGUST -2014	0.7±7.1	29.2±6.7
PLE	SEPTEMBER-2014	3.5±8.5	34.9±8.5
PLE	OCTOBER -2014	3.5±6.6	29.5±7.5
PLE	NOVEMBER -2014	0.3±5.8	32.0±6.4
PLE	DECEMBER -2014	12.5±9.3	33.7±7.3
AVERAGE		3.2±7.8	28.8±8.0

ND= not detected
NA= not analyzed
NS= not sampled

Units in picocuries/liter (pCi/L)

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL - Chlorinated Pesticide Analysis

2014 Annual

Source Month	MDL	Units	PLE JAN Avg	PLE FEB Avg	PLE MAR Avg	PLE APR Avg	PLE MAY Avg	PLE JUN Avg	PLE JUL Avg	PLE AUG Avg	PLE SEP Avg	PLE OCT Avg	PLE NOV Avg	PLE DEC Avg	PLE Average
Aldrin	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dieldrin	4.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Alpha isomer	.2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Beta isomer	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Gamma isomer	.34	NG/L	ND	ND	ND	ND	DNQ1	ND	ND	ND	ND	ND	ND	ND	DNQ.08
BHC, Delta isomer	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p,p-DDD	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p,p-DDE	1.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p,p-DDT	3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDD	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDE	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDT	2.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Heptachlor	.6	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Heptachlor epoxide	9.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alpha (cis) Chlordane	1.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Gamma (trans) Chlordane	1.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alpha Chlordene	0	NG/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gamma Chlordene	0	NG/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Oxychlordane	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trans Nonachlor	1.1	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cis Nonachlor	4	NG/L	ND	ND	ND	ND	<4	ND	ND	ND	ND	ND	ND	ND	0
Alpha Endosulfan	1.5	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Beta Endosulfan	3.1	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endosulfan Sulfate	7	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin	6	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin aldehyde	5.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mirex	2.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methoxychlor	20	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toxaphene	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1016	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1221	2000	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1232	750	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1242	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1248	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1254	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1260	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1262	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aldrin + Dieldrin	4.3	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Hexachlorocyclohexanes	2	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
DDT and derivatives	4	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlordane + related cmpds.	2	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychlorinated biphenyls	2000	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Endosulfans	7	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Heptachlors	9.4	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlorinated Hydrocarbons	2000	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL - Chlorinated Pesticide Analysis

2014 Annual

Source Month Analyte	MDL	Units	PLR JAN Avg	PLR FEB Avg	PLR MAR Avg	PLR APR Avg	PLR MAY Avg	PLR JUN Avg	PLR JUL Avg	PLR AUG Avg	PLR SEP Avg	PLR OCT Avg	PLR NOV Avg	PLR DEC Avg	PLR Average
Aldrin	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dieldrin	4.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Alpha isomer	.2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Beta isomer	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BHC, Gamma isomer	.34	NG/L	ND	ND	ND	ND	DNQ4	ND	ND	ND	ND	ND	ND	ND	DNQ.3
BHC, Delta isomer	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p,p-DDD	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p,p-DDE	1.4	NG/L	ND	ND	ND	ND	36	2	ND	ND	ND	ND	ND	ND	3
p,p-DDT	3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDD	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDE	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o,p-DDT	2.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Heptachlor	.6	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Heptachlor epoxide	9.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alpha (cis) Chlordane	1.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Gamma (trans) Chlordane	1.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alpha Chlordene	0	NG/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gamma Chlordene	0	NG/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Oxychlordane	2	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trans Nonachlor	1.1	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cis Nonachlor	4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alpha Endosulfan	1.5	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Beta Endosulfan	3.1	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endosulfan Sulfate	7	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin	6	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Endrin aldehyde	5.4	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mirex	2.3	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methoxychlor	20	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toxaphene	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1016	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1221	2000	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1232	750	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1242	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1248	250	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1254	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1260	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1262	500	NG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
=====															
Aldrin + Dieldrin	4.3	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Hexachlorocyclohexanes	2	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
DDT and derivatives	4	NG/L	0	0	0	0	36	2	0	0	0	0	0	0	3
Chlordane + related cmpds.	2	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychlorinated biphenyls	2000	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
Endosulfans	7	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
=====															
Heptachlors	9.4	NG/L	0	0	0	0	0	0	0	0	0	0	0	0	0
=====															
Chlorinated Hydrocarbons	2000	NG/L	0	0	0	0	36	2	0	0	0	0	0	0	4

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT / METROBIOSOLIDS CENTER
 SLUDGE PROJECT- ANNUAL SUMMARY
 Organophosphorus Pesticides
 2014 Annual

Source Date Analyte	MDL	Units	PLE	PLE	PLE	PLE	PLE	PLE
			05-JAN-2014 P691888	04-FEB-2014 P695680	19-MAR-2014 P703944	06-APR-2014 P709176	06-MAY-2014 P712448	11-JUN-2014 P717770
Demeton O	.15	UG/L	ND	ND	ND	ND	ND	ND
Demeton S	.403	UG/L	ND	ND	ND	ND	ND	ND
Diazinon	.03	UG/L	ND	ND	ND	ND	ND	DNQ0.1
Guthion	.15	UG/L	ND	ND	ND	ND	ND	ND
Malathion	.051	UG/L	ND	ND	ND	ND	DNQ0.06	ND
Parathion	.032	UG/L	ND	ND	ND	ND	ND	ND
Chlorpyrifos	.034	UG/L	ND	ND	ND	ND	ND	ND
Coumaphos	.15	UG/L	ND	ND	ND	ND	ND	ND
Dichlorvos	.05	UG/L	ND	ND	ND	ND	ND	ND
Dimethoate	.189	UG/L	ND	ND	ND	ND	ND	ND
Disulfoton	.175	UG/L	ND	ND	ND	ND	ND	ND
Stirophos	.034	UG/L	ND	ND	ND	ND	ND	ND
Thiophosphorus Pesticides	.15	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Demeton -O, -S	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Total Organophosphorus Pesticides	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00

Analyte	MDL	Units	PLE	PLE*	PLE*	PLE*	PLE*	PLE*
			09-JUL-2014 P722751	05-AUG-2014 P723690	10-SEP-2014 P733264	07-OCT-2014 P734686	11-NOV-2014 P743398	10-DEC-2014 P748302
Demeton O	.15	UG/L	ND	ND	ND	ND	ND	ND
Demeton S	.403	UG/L	ND	ND	ND	ND	ND	ND
Diazinon	.03	UG/L	ND	ND	ND	ND	ND	ND
Guthion	.15	UG/L	ND	ND	ND	ND	ND	ND
Malathion	.051	UG/L	ND	DNQ0.12	ND	ND	ND	ND
Parathion	.032	UG/L	ND	ND	ND	ND	ND	ND
Chlorpyrifos	.034	UG/L	ND	ND	ND	ND	ND	ND
Coumaphos	.15	UG/L	ND	ND	ND	ND	ND	ND
Dichlorvos	.05	UG/L	DNQ0.1	ND	ND	<0.05	ND	ND
Dimethoate	.189	UG/L	ND	ND	ND	ND	ND	ND
Disulfoton	.175	UG/L	ND	ND	ND	ND	ND	ND
Stirophos	.034	UG/L	ND	ND	ND	ND	ND	ND
Thiophosphorus Pesticides	.15	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Demeton -O, -S	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Total Organophosphorus Pesticides	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00

* = Samples analyzed under GC-MS TripleQuad.

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

ND=not detected
 NS=not sampled
 NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT / METROBIOSOLIDS CENTER
 SLUDGE PROJECT- ANNUAL SUMMARY
 Organophosphorus Pesticides
 2014 Annual

Analyte	MDL	Units	PLR	PLR	PLR	PLR	PLR	PLR
			05-JAN-2014 P691891	04-FEB-2014 P695686	19-MAR-2014 P703947	06-APR-2014 P709179	06-MAY-2014 P712454	11-JUN-2014 P717773
Demeton O	.15	UG/L	ND	ND	ND	ND	ND	ND
Demeton S	.403	UG/L	ND	ND	ND	ND	ND	ND
Diazinon	.03	UG/L	ND	ND	ND	ND	ND	DNQ0.2
Guthion	.15	UG/L	ND	ND	ND	ND	ND	ND
Malathion	.051	UG/L	DNQ0.03	ND	ND	ND	ND	ND
Parathion	.032	UG/L	ND	ND	ND	ND	ND	ND
Chlorpyrifos	.034	UG/L	ND	DNQ0.1	ND	ND	ND	ND
Coumaphos	.15	UG/L	ND	ND	ND	ND	ND	ND
Dichlorvos	.05	UG/L	ND	ND	ND	ND	ND	ND
Dimethoate	.189	UG/L	ND	ND	ND	ND	ND	ND
Disulfoton	.175	UG/L	ND	ND	ND	ND	ND	ND
Stirophos	.034	UG/L	ND	ND	ND	ND	ND	ND
Thiophosphorus Pesticides	.15	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Demeton -O, -S	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Total Organophosphorus Pesticides	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00

Analyte	MDL	Units	PLR	PLR*	PLR*	PLR*	PLR*	PLR*
			09-JUL-2014 P722754	05-AUG-2014 P723696	10-SEP-2014 P733267	07-OCT-2014 P734692	11-NOV-2014 P743401	10-DEC-2014 P748305
Demeton O	.15	UG/L	ND	ND	ND	ND	ND	ND
Demeton S	.403	UG/L	ND	ND	ND	ND	ND	ND
Diazinon	.03	UG/L	ND	ND	ND	ND	ND	ND
Guthion	.15	UG/L	ND	ND	ND	ND	ND	ND
Malathion	.051	UG/L	ND	DNQ0.07	ND	ND	ND	ND
Parathion	.032	UG/L	ND	ND	ND	ND	ND	ND
Chlorpyrifos	.034	UG/L	ND	ND	ND	ND	ND	ND
Coumaphos	.15	UG/L	ND	ND	ND	ND	ND	ND
Dichlorvos	.05	UG/L	DNQ0.1	ND	ND	ND	ND	ND
Dimethoate	.189	UG/L	ND	ND	ND	ND	ND	ND
Disulfoton	.175	UG/L	ND	ND	ND	ND	ND	ND
Stirophos	.034	UG/L	ND	ND	ND	ND	ND	ND
Thiophosphorus Pesticides	.15	UG/L	0.00	0.07	0.00	0.00	0.00	0.00
Demeton -O, -S	.403	UG/L	0.00	0.00	0.00	0.00	0.00	0.00
Total Organophosphorus Pesticides	.403	UG/L	0.10	0.07	0.00	0.00	0.00	0.00

* = Samples analyzed under GC-MS TripleQuad.

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

ND=not detected
 NS=not sampled
 NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
ANNUAL SEWAGE MONTHLY - Tributyl Tin analysis

2014 Annual

Source			PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	
Month			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Average
Analyte	MDL	Units													
Dibutyltin	7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Monobutyltin	16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tributyltin	2	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Source			PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	
Month			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Average
Analyte	MDL	Units													
Dibutyltin	7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Monobutyltin	16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tributyltin	2	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

nd=not detected
NS=not sampled
NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL - Acid Extractables

2014 Annual

Source Month Analyte	MDL	Units	PLE JAN Avg	PLE FEB Avg	PLE MAR Avg	PLE APR Avg	PLE MAY Avg	PLE JUN Avg	PLE JUL Avg	PLE AUG Avg	PLE SEP Avg	PLE OCT Avg	PLE NOV Avg	PLE DEC Avg	Average
2-Chlorophenol	1.32	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	1.67	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	2.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	2.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methyl-4,6-dinitrophenol	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	1.55	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	1.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	1.12	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenol	1.76	UG/L	19.5	22.8	20.0	22.8	23.9	25.7	26.8	25.1	18.4	19.7	21.6	15.7	21.8
2,4,6-Trichlorophenol	1.65	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Chlorinated Phenols	1.67	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Non-Chlorinated Phenols	2.16	UG/L	19.5	22.8	20.0	22.8	23.9	25.7	26.8	25.1	18.4	19.7	21.6	15.7	21.8
Phenols	2.16	UG/L	19.5	22.8	20.0	22.8	23.9	25.7	26.8	25.1	18.4	19.7	21.6	15.7	21.8

Additional Analytes Determined;

2-Methylphenol	2.15	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol(3-MP is unresolved)	2.11	UG/L	62.0	63.7	53.6	62.9	52.1	57.2	62.5	53.0	35.9	39.0	47.6	37.9	52.3
2,4,5-Trichlorophenol	1.66	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Source Month Analyte	MDL	Units	PLR JAN Avg	PLR FEB Avg	PLR MAR Avg	PLR APR Avg	PLR MAY Avg	PLR JUN Avg	PLR JUL Avg	PLR AUG Avg	PLR SEP Avg	PLR OCT Avg	PLR NOV Avg	PLR DEC Avg	Average
2-Chlorophenol	1.32	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	1.67	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	2.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	2.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methyl-4,6-dinitrophenol	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	1.55	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	1.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	1.12	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenol	1.76	UG/L	23.1	23.3	21.5	26.6	27.4	27.0	28.9	25.8	28.8	27.1	29.7	26.5	26.3
2,4,6-Trichlorophenol	1.65	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Chlorinated Phenols	1.67	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Non-Chlorinated Phenols	2.16	UG/L	23.1	23.3	21.5	26.6	27.4	27.0	28.9	25.8	28.8	27.1	29.7	26.5	26.3
Phenols	2.16	UG/L	23.1	23.3	21.5	26.6	27.4	27.0	28.9	25.8	28.8	27.1	29.7	26.5	26.3

Additional Analytes Determined;

2-Methylphenol	2.15	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol(3-MP is unresolved)	2.11	UG/L	68.3	54.9	49.0	63.0	48.1	47.8	57.0	49.1	50.3	50.7	60.9	51.9	54.3
2,4,5-Trichlorophenol	1.66	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL Priority Pollutants Base/Neutrals

2014 Annual

Source Month	Analyte	MDL	Units	PLE JAN Avg	PLE FEB Avg	PLE MAR Avg	PLE APR Avg	PLE MAY Avg	PLE JUN Avg	PLE JUL Avg	PLE AUG Avg	PLE SEP Avg	PLE OCT Avg	PLE NOV Avg	PLE DEC Avg	PLE Average
	Acenaphthene	1.8	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	1.77	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	1.29	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzidine	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo[a]anthracene	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3,4-Benzo(b)fluoranthene	1.35	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo[k]fluoranthene	1.49	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo[a]pyrene	1.25	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo[g,h,i]perylene	1.09	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	4-Bromophenyl phenyl ether	1.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis-(2-chloroethoxy) methane	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis-(2-chloroethyl) ether	1.38	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis-(2-chloroisopropyl) ether	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	4-Chlorophenyl phenyl ether	1.57	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Chloronaphthalene	1.87	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenzo(a,h)anthracene	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Butyl benzyl phthalate	2.84	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Di-n-butyl phthalate	3.96	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis-(2-ethylhexyl) phthalate	8.96	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Diethyl phthalate	3.05	UG/L	<3.1	3.7	4.8	3.6	4.0	5.2	5.1	5.8	<3.1	ND	4.1	3.7	3.3
	Dimethyl phthalate	1.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Di-n-octyl phthalate	1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3,3-Dichlorobenzidine	2.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2,4-Dinitrotoluene	1.36	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2,6-Dinitrotoluene	1.53	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Diphenylhydrazine	1.37	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Fluoranthene	1.33	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	1.61	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	1.48	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobutadiene	1.64	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorocyclopentadiene	1.25	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachloroethane	1.32	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-CD)pyrene	1.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Isophorone	1.53	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	1.65	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Nitrobenzene	1.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	N-nitrosodimethylamine	1.27	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	N-nitrosodi-n-propylamine	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	N-nitrosodiphenylamine	3.48	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	1.34	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Pyrene	1.43	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Polynuc. Aromatic Hydrocarbons	1.77	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Base/Neutral Compounds	8.96	UG/L	0.0	3.7	4.8	3.6	4.0	5.2	5.1	5.8	0.0	0.0	4.1	3.7	3.3

Additional Analytes Determined;

	Benzo[e]pyrene	1.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Biphenyl	2.29	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2,6-Dimethylnaphthalene	2.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	2.18	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylphenanthrene	1.46	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	2.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2,3,5-Trimethylnaphthalene	2.18	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Perylene	1.41	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL Priority Pollutants Base/Neutrals

2014 Annual

Source Month Analyte	MDL	Units	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	Average
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
			Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg	
Acenaphthene	1.8	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	1.77	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	1.29	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzidine	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]anthracene	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3,4-Benzo(b)fluoranthene	1.35	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	1.49	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	1.25	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	1.09	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenyl ether	1.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis-(2-chloroethoxy) methane	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis-(2-chloroethyl) ether	1.38	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis-(2-chloroisopropyl) ether	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	1.57	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	1.87	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	1.01	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	2.84	UG/L	ND	3.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.3
Di-n-butyl phthalate	3.96	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis-(2-ethylhexyl) phthalate	8.96	UG/L	10.3	11.2	12.4	ND	ND	17.2	16.9	20.7	<8.96	9.21	12.1	13.2	10.3
Diethyl phthalate	3.05	UG/L	3.5	ND	4.7	3.2	3.2	3.5	3.6	4.7	<3.1	ND	3.4	3.9	2.8
Dimethyl phthalate	1.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-octyl phthalate	1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3,3-Dichlorobenzidine	2.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	1.36	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	1.53	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Diphenylhydrazine	1.37	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	1.33	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	1.61	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	1.48	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.64	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	1.25	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	1.32	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-CD)pyrene	1.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	1.53	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	1.65	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	1.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-nitrosodimethylamine	1.27	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-nitrosodi-n-propylamine	1.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-nitrosodiphenylamine	3.48	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	1.34	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	1.43	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Polynuc. Aromatic Hydrocarbons	1.77	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Base/Neutral Compounds	8.96	UG/L	13.8	14.8	17.1	3.2	3.2	20.7	20.5	25.4	0.0	9.2	15.5	17.1	13.4

Additional Analytes Determined;

Benzo[e]pyrene	1.44	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Biphenyl	2.29	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dimethylnaphthalene	2.16	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	2.18	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylphenanthrene	1.46	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	2.14	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,3,5-Trimethylnaphthalene	2.18	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perylene	1.41	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL Priority Pollutants Purgeables

2014 Annual

Source Month Analyte	MDL	Units	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE
			JAN Avg	FEB Avg	MAR Avg	APR Avg	MAY Avg	JUN Avg	JUL Avg	AUG Avg	SEP Avg	OCT Avg	NOV Avg	DEC Avg	Average
Acrolein	1.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	.7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	.5	UG/L	DNQ0.6	<0.5	DNQ0.9	ND	ND	ND	DNQ0.6	ND	ND	ND	ND	ND	DNQ.2
Bromoform	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	.7	UG/L	0.9	ND	1.1	ND	0.8	0.8	1.2	1.6	ND	ND	ND	ND	0.5
Carbon tetrachloride	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	.9	UG/L	1.6	1.3	2.0	1.3	1.8	1.6	1.8	3.1	ND	ND	ND	ND	1.2
Chloroform	.2	UG/L	6.1	5.6	8.6	6.2	6.1	7.2	9.4	7.6	4.7	3.2	1.8	3.9	5.9
Chloromethane	.5	UG/L	10.9	8.1	11.2	7.8	11.1	13.2	10.9	16.9	6.1	3.1	ND	2.2	8.5
Dibromochloromethane	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	.4	UG/L	ND	ND	DNQ0.4	DNQ0.6	ND	DNQ0.4	<0.4	ND	ND	ND	ND	ND	DNQ.1
Dichlorodifluoromethane	.66	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-dichloroethene	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-dichloropropene	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-dichloropropene	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	.3	UG/L	ND	<0.3	DNQ0.5	DNQ0.4	DNQ0.4	ND	ND	ND	ND	DNQ0.4	ND	DNQ0.3	DNQ.2
Methylene chloride	.3	UG/L	1.3	DNQ0.9	1.2	1.5	1.0	1.3	2.0	1.4	1.5	1.4	DNQ0.8	1.3	DNQ1.3
1,1,2,2-Tetrachloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	.4	UG/L	1.6	DNQ1.8	2.1	2.1	1.4	1.3	1.2	1.1	2.0	1.3	DNQ0.9	1.3	1.5
1,1,1-Trichloroethane	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	.7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Halomethane Purgeable Cmpnds	.7	UG/L	11.8	8.1	12.3	7.8	11.9	14.0	12.1	18.5	6.1	3.1	0.0	2.2	9.0
Dichlorobenzenes	.5	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Chloromethanes	.5	UG/L	18.3	14.6	21.0	15.5	18.2	21.7	22.3	25.9	12.3	7.7	2.6	7.4	15.6
Purgeable Compounds	1.3	UG/L	22.4	15.0	26.2	18.9	22.2	25.4	26.5	31.7	14.3	9.0	1.8	8.7	19.3

Additional Analytes Determined;

Acetone	4.5	UG/L	829	703	634	560	740	549	518	1820	528	862	531	409	724
Allyl chloride	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzyl chloride	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	DNQ1.3	ND	ND	ND	ND	0.1
2-Butanone	6.3	UG/L	ND	DNQ9.4	11.4	DNQ9.0	16.7	DNQ8.3	DNQ8.8	20.0	DNQ10.0	13.5	<6.3	<6.3	9.0
Carbon disulfide	.6	UG/L	3.4	2.6	2.9	3.4	3.8	4.8	5.2	4.5	4.4	3.7	2.1	2.8	3.6
Chloroprene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Iodide	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	.8	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	.4	UG/L	ND	3.1	DNQ0.4	DNQ0.5	DNQ0.5	ND	DNQ0.5	ND	<0.4	ND	ND	ND	0.4
2-Nitropropane	12	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ortho-xylene	.4	UG/L	ND	ND	DNQ0.8	DNQ0.5	DNQ0.5	ND	ND	ND	ND	ND	ND	ND	0.2
Styrene	.3	UG/L	<0.3	DNQ0.5	DNQ0.6	DNQ0.6	DNQ0.4	ND	ND	ND	ND	DNQ0.5	ND	ND	0.2
1,2,4-Trichlorobenzene	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
meta,para xylenes	.6	UG/L	ND	ND	DNQ1.6	DNQ1.1	DNQ1.0	ND	ND	ND	ND	ND	ND	ND	0.3
2-Chloroethylvinyl ether	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	1.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT PLANT
SEWAGE ANNUAL Priority Pollutants Purgeables

2014 Annual

Source Month Analyte	MDL	Units	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR
			JAN Avg	FEB Avg	MAR Avg	APR Avg	MAY Avg	JUN Avg	JUL Avg	AUG Avg	SEP Avg	OCT Avg	NOV Avg	DEC Avg	Average
Acrolein	1.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	.7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	.7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	.9	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	.2	UG/L	1.9	2.2	2.8	2.5	2.4	2.0	2.0	2.1	2.4	2.4	2.0	2.5	2.3
Chloromethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	.4	UG/L	ND	ND	DNQ0.4	DNQ0.6	DNQ0.5	DNQ0.4	DNQ0.5	ND	ND	ND	ND	ND	DNQ.2
Dichlorodifluoromethane	.66	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-dichloroethene	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-dichloropropene	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-dichloropropene	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	.3	UG/L	DNQ0.7	ND	DNQ0.4	DNQ0.4	1.1	ND	DNQ0.8	ND	ND	ND	ND	DNQ.3	DNQ.3
Methylene chloride	.3	UG/L	DNQ0.9	DNQ1.3	DNQ1.0	1.5	1.3	DNQ1.0	1.3	1.2	1.4	1.7	ND	1.0	1.1
1,1,2,2-Tetrachloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	.4	UG/L	DNQ0.7	DNQ0.9	1.1	1.4	2.9	DNQ0.6	DNQ0.8	DNQ0.8	DNQ0.8	DNQ0.7	DNQ0.7	DNQ0.8	DNQ1
1,1,1-Trichloroethane	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	.5	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	.7	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Halomethane Purgeable Cmpnds	.7	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dichlorobenzenes	.5	UG/L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Chloromethanes	.5	UG/L	1.9	2.2	2.8	4.0	3.7	2.0	3.3	3.3	3.8	4.1	2.0	3.5	3.4
Purgeable Compounds	1.3	UG/L	1.9	2.2	3.9	5.4	7.7	2.0	4.1	3.3	3.8	4.1	2.0	3.5	3.4

Additional Analytes Determined;

Acetone	4.5	UG/L	745	580	495	1100	285	386	940	936	574	336	909	315	633
Allyl chloride	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzyl chloride	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	6.3	UG/L	ND	ND	11.5	DNQ7.6	10.4	DNQ7.9	DNQ7.0	16.5	DNQ9.1	DNQ7.5	ND	ND	6.5
Carbon disulfide	.6	UG/L	1.7	DNQ1.0	2.0	1.2	2.9	2.3	2.5	2.7	3.0	3.1	2.3	1.6	2.2
Chloroprene	.4	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Iodide	.6	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	.8	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	.4	UG/L	DNQ0.8	3.5	DNQ0.6	DNQ0.5	DNQ0.7	ND	DNQ0.6	ND	ND	ND	ND	ND	0.6
2-Nitropropane	12	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ortho-xylene	.4	UG/L	ND	ND	DNQ0.5	ND	1.6	ND	ND	ND	ND	ND	ND	ND	0.2
Styrene	.3	UG/L	DNQ0.7	DNQ0.5	1.0	1.7	DNQ0.9	DNQ0.5	DNQ0.4	DNQ0.4	ND	DNQ0.8	ND	ND	0.6
1,2,4-Trichlorobenzene	1.52	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
meta,para xylenes	.6	UG/L	ND	DNQ0.6	DNQ0.9	DNQ0.7	3.0	ND	DNQ0.7	ND	ND	ND	ND	ND	0.5
2-Chloroethylvinyl ether	1.1	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	1.3	UG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd=not detected; NS=not sampled; NA=not analyzed

POINT LOMA WASTEWATER TREATMENT
EFFLUENT
Dioxin and Furan Analysis

ANALYZED BY: Frontier Analytical Laboratories

2014 Annual

Source		PLE	PLE	PLE	PLE	PLE	PLE	PLE	PLE
Month		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Analyte	MDL Units	P691421	P695680	P701809	P708925	P712448	P717495	P721248	P723690
2,3,7,8-tetra CDD	.155 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8-penta CDD	.254 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa_CDD	.31 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53 PG/L	DNQ2.36	DNQ2.52	DNQ3.71	DNQ2.21	ND	DNQ2.65	DNQ3.57	ND
octa CDD	1.12 PG/L	DNQ16.0	DNQ15.0	DNQ21.0	DNQ19.0	ND	DNQ16.0	DNQ21.0	DNQ16.0
2,3,7,8-tetra CDF	.164 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8-penta CDF	.187 PG/L	ND	ND	ND	ND	ND	ND	DNQ4.04	ND
2,3,4,7,8-penta CDF	.178 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19 PG/L	ND	ND	ND	ND	ND	ND	DNQ1.36	ND
1,2,3,6,7,8-hexa CDF	.211 PG/L	ND	ND	ND	ND	ND	DNQ1.68	DNQ3.38	ND
1,2,3,7,8,9-hexa CDF	.265 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217 PG/L	ND	ND	ND	ND	ND	ND	DNQ1.45	ND
1,2,3,4,6,7,8-hepta CDF	.225 PG/L	ND	ND	ND	ND	ND	ND	DNQ3.23	ND
1,2,3,4,7,8,9-hepta CDF	.317 PG/L	ND	ND	ND	ND	ND	ND	ND	ND
octa CDF	.579 PG/L	ND	ND	ND	ND	ND	ND	ND	ND

Source		PLE	PLE	PLE	PLE
Month		SEP	OCT	NOV	DEC
Analyte	MDL Units	P731834	P734686	P741746	P747038
2,3,7,8-tetra CDD	.155 PG/L	ND	ND	ND	ND
1,2,3,7,8-penta CDD	.254 PG/L	ND	ND	ND	ND
1,2,3,4,7,8-hexa_CDD	.31 PG/L	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315 PG/L	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287 PG/L	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53 PG/L	DNQ3.77	DNQ2.75	DNQ4.52	DNQ2.46
octa CDD	1.12 PG/L	DNQ26.0	DNQ22.0	DNQ28.0	DNQ15.0
2,3,7,8-tetra CDF	.164 PG/L	ND	ND	ND	ND
1,2,3,7,8-penta CDF	.187 PG/L	ND	ND	ND	ND
2,3,4,7,8-penta CDF	.178 PG/L	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19 PG/L	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDF	.211 PG/L	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDF	.265 PG/L	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217 PG/L	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDF	.225 PG/L	ND	ND	ND	ND
1,2,3,4,7,8,9-hepta CDF	.317 PG/L	ND	ND	ND	ND
octa CDF	.579 PG/L	ND	ND	ND	ND

Above are permit required CDD/CDF isomers.

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd= not detected, NA= not analyzed, NS= not sampled

POINT LOMA WASTEWATER TREATMENT
EFFLUENT
Dioxin and Furan Analysis

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2014 Annual

Source				PLE	PLE	PLE	PLE	PLE	PLE	PLE	
Month				TCDD	TCDD	TCDD	TCDD	TCDD	TCDD	TCDD	
Analyte	MDL	Units	Equiv	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
				P691421	P695680	P701809	P708925	P712448	P717495	P721248	P723690
2,3,7,8-tetra CDD	.155	PG/L	1.000	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8-penta CDD	.254	PG/L	0.500	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8_hexa_CDD	.31	PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315	PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287	PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53	PG/L	0.010	DNQ0.024	DNQ0.025	DNQ0.037	DNQ0.022	ND	DNQ0.027	DNQ0.036	ND
octa CDD	1.12	PG/L	0.001	DNQ0.016	DNQ0.015	DNQ0.021	DNQ0.019	ND	DNQ0.016	DNQ0.021	DNQ0.016
2,3,7,8-tetra CDF	.164	PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8-penta CDF	.187	PG/L	0.050	ND	ND	ND	ND	ND	ND	DNQ0.202	ND
2,3,4,7,8-penta CDF	.178	PG/L	0.500	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19	PG/L	0.100	ND	ND	ND	ND	ND	ND	DNQ0.136	ND
1,2,3,6,7,8-hexa CDF	.211	PG/L	0.100	ND	ND	ND	ND	ND	DNQ0.168	DNQ0.338	ND
1,2,3,7,8,9-hexa CDF	.265	PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217	PG/L	0.100	ND	ND	ND	ND	ND	ND	DNQ0.145	ND
1,2,3,4,6,7,8-hepta CDF	.225	PG/L	0.010	ND	ND	ND	ND	ND	ND	DNQ0.032	ND
1,2,3,4,7,8,9-hepta CDF	.317	PG/L	0.010	ND	ND	ND	ND	ND	ND	ND	ND
octa CDF	.579	PG/L	0.001	ND	ND	ND	ND	ND	ND	ND	ND

Source				PLE	PLE	PLE	PLE
Month				TCDD	TCDD	TCDD	TCDD
Analyte	MDL	Units	Equiv	SEP	OCT	NOV	DEC
				P731834	P734686	P741746	P747038
2,3,7,8-tetra CDD	.155	PG/L	1.000	ND	ND	ND	ND
1,2,3,7,8-penta CDD	.254	PG/L	0.500	ND	ND	ND	ND
1,2,3,4,7,8_hexa_CDD	.31	PG/L	0.100	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315	PG/L	0.100	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287	PG/L	0.100	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53	PG/L	0.010	DNQ0.038	DNQ0.028	DNQ0.045	DNQ0.025
octa CDD	1.12	PG/L	0.001	DNQ0.026	DNQ0.022	DNQ0.028	DNQ0.015
2,3,7,8-tetra CDF	.164	PG/L	0.100	ND	ND	ND	ND
1,2,3,7,8-penta CDF	.187	PG/L	0.050	ND	ND	ND	ND
2,3,4,7,8-penta CDF	.178	PG/L	0.500	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19	PG/L	0.100	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDF	.211	PG/L	0.100	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDF	.265	PG/L	0.100	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217	PG/L	0.100	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDF	.225	PG/L	0.010	ND	ND	ND	ND
1,2,3,4,7,8,9-hepta CDF	.317	PG/L	0.010	ND	ND	ND	ND
octa CDF	.579	PG/L	0.001	ND	ND	ND	ND

Above are permit required CDD/CDF isomers.

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd= not detected, NA= not analyzed, NS= not sampled

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Source Month Analyte	MDL	Units	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
			P691424	P695686	P701812	P708928	P712454	P717498	P721251	P723696	P731837
2,3,7,8-tetra CDD	.155	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8-penta CDD	.254	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa_CDD	.31	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53	PG/L	25.1	DNQ20.5	28.4	DNQ18.0	DNQ19.2	DNQ19.4	DNQ23.3	25.0	DNQ22.9
octa CDD	1.12	PG/L	210.0	210.0	210.0	200.0	200.0	190.0	190.0	190.0	200.0
2,3,7,8-tetra CDF	.164	PG/L	ND	ND	ND	ND	ND	ND	DNQ1.13	ND	ND
1,2,3,7,8-penta CDF	.187	PG/L	ND	ND	ND	ND	ND	DNQ3.03	DNQ3.09	ND	ND
2,3,4,7,8-penta CDF	.178	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19	PG/L	ND	ND	ND	ND	ND	DNQ2.10	DNQ1.37	ND	ND
1,2,3,6,7,8-hexa CDF	.211	PG/L	DNQ1.20	DNQ2.0	DNQ2.75	ND	ND	DNQ6.91	DNQ6.71	DNQ5.89	DNQ4.23
1,2,3,7,8,9-hexa CDF	.265	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217	PG/L	ND	ND	ND	ND	ND	DNQ1.65	DNQ1.29	ND	ND
1,2,3,4,6,7,8-hepta CDF	.225	PG/L	DNQ4.620	DNQ4.88	DNQ6.23	DNQ4.86	ND	DNQ7.89	DNQ6.96	DNQ7.45	DNQ5.24
1,2,3,4,7,8,9-hepta CDF	.317	PG/L	ND	ND	ND	ND	ND	ND	ND	ND	ND
octa CDF	.579	PG/L	DNQ12.4	DNQ12.0	DNQ11.1	DNQ9.65	ND	DNQ13.0	DNQ13.1	DNQ11.9	DNQ13.6

Source Month	MDL	Units	PLR	PLR	PLR
			OCT	NOV	DEC
2,3,7,8-tetra CDD	.155	PG/L	ND	ND	ND
1,2,3,7,8-penta CDD	.254	PG/L	ND	ND	ND
1,2,3,4,7,8-hexa_CDD	.31	PG/L	ND	ND	ND
1,2,3,6,7,8-hexa CDD	.315	PG/L	ND	ND	ND
1,2,3,7,8,9-hexa CDD	.287	PG/L	ND	ND	ND
1,2,3,4,6,7,8-hepta CDD	.53	PG/L	DNQ21.3	DNQ22.3	DNQ18.1
octa CDD	1.12	PG/L	230.0	220.0	170.0
2,3,7,8-tetra CDF	.164	PG/L	ND	DNQ2.06	ND
1,2,3,7,8-penta CDF	.187	PG/L	ND	ND	ND
2,3,4,7,8-penta CDF	.178	PG/L	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19	PG/L	ND	ND	ND
1,2,3,6,7,8-hexa CDF	.211	PG/L	ND	ND	ND
1,2,3,7,8,9-hexa CDF	.265	PG/L	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217	PG/L	ND	ND	ND
1,2,3,4,6,7,8-hepta CDF	.225	PG/L	DNQ4.01	DNQ6.10	DNQ5.09
1,2,3,4,7,8,9-hepta CDF	.317	PG/L	ND	ND	ND
octa CDF	.579	PG/L	DNQ9.35	DNQ12.0	DNQ10.5

Above are permit required CDD/CDF isomers.

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nd= not detected, NA= not analyzed, NS= not sampled

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Source	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	PLR	
										TCDD
Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	AUG	
2,3,7,8-tetra CDD	.155 PG/L	1.000	ND	ND	ND	ND	ND	ND	ND	
1,2,3,7,8-penta CDD	.254 PG/L	0.500	ND	ND	ND	ND	ND	ND	ND	
1,2,3,4,7,8_hexa_CDD	.31 PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	
1,2,3,6,7,8-hexa CDD	.315 PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	
1,2,3,7,8,9-hexa CDD	.287 PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	
1,2,3,4,6,7,8-hepta CDD	.53 PG/L	0.010	0.251	DNQ0.205	0.284	DNQ0.180	DNQ0.192	DNQ0.194	DNQ0.233	0.250
octa CDD	1.12 PG/L	0.001	0.210	0.210	0.210	0.200	0.200	0.190	0.190	0.190
2,3,7,8-tetra CDF	.164 PG/L	0.100	ND	ND	ND	ND	ND	ND	DNQ0.113	ND
1,2,3,7,8-penta CDF	.187 PG/L	0.050	ND	ND	ND	ND	ND	DNQ0.152	DNQ0.155	ND
2,3,4,7,8-penta CDF	.178 PG/L	0.500	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19 PG/L	0.100	ND	ND	ND	ND	ND	DNQ0.210	DNQ0.137	ND
1,2,3,6,7,8-hexa CDF	.211 PG/L	0.100	DNQ0.120	DNQ0.200	DNQ0.275	ND	ND	DNQ0.691	DNQ0.671	DNQ0.589
1,2,3,7,8,9-hexa CDF	.265 PG/L	0.100	ND	ND	ND	ND	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217 PG/L	0.100	ND	ND	ND	ND	ND	DNQ0.165	DNQ0.129	ND
1,2,3,4,6,7,8-hepta CDF	.225 PG/L	0.010	DNQ0.046	DNQ0.049	DNQ0.062	DNQ0.049	ND	DNQ0.079	DNQ0.070	DNQ0.075
1,2,3,4,7,8,9-hepta CDF	.317 PG/L	0.010	ND	ND	ND	ND	ND	ND	ND	ND
octa CDF	.579 PG/L	0.001	DNQ0.012	DNQ0.012	DNQ0.011	DNQ0.010	ND	DNQ0.013	DNQ0.013	DNQ0.012

Source	PLR	PLR	PLR	PLR		
					TCDD	TCDD
Month	SEP	OCT	NOV	DEC		
2,3,7,8-tetra CDD	.155 PG/L	1.000	ND	ND	ND	
1,2,3,7,8-penta CDD	.254 PG/L	0.500	ND	ND	ND	
1,2,3,4,7,8_hexa_CDD	.31 PG/L	0.100	ND	ND	ND	
1,2,3,6,7,8-hexa CDD	.315 PG/L	0.100	ND	ND	ND	
1,2,3,7,8,9-hexa CDD	.287 PG/L	0.100	ND	ND	ND	
1,2,3,4,6,7,8-hepta CDD	.53 PG/L	0.010	DNQ0.229	DNQ0.213	DNQ0.223	DNQ0.181
octa CDD	1.12 PG/L	0.001	0.200	0.230	0.220	0.170
2,3,7,8-tetra CDF	.164 PG/L	0.100	ND	ND	DNQ0.206	ND
1,2,3,7,8-penta CDF	.187 PG/L	0.050	ND	ND	ND	ND
2,3,4,7,8-penta CDF	.178 PG/L	0.500	ND	ND	ND	ND
1,2,3,4,7,8-hexa CDF	.19 PG/L	0.100	ND	ND	ND	ND
1,2,3,6,7,8-hexa CDF	.211 PG/L	0.100	DNQ0.423	ND	ND	ND
1,2,3,7,8,9-hexa CDF	.265 PG/L	0.100	ND	ND	ND	ND
2,3,4,6,7,8-hexa CDF	.217 PG/L	0.100	ND	ND	ND	ND
1,2,3,4,6,7,8-hepta CDF	.225 PG/L	0.010	DNQ0.052	DNQ0.040	DNQ0.061	DNQ0.051
1,2,3,4,7,8,9-hepta CDF	.317 PG/L	0.010	ND	ND	ND	ND
octa CDF	.579 PG/L	0.001	DNQ0.014	DNQ0.009	DNQ0.012	DNQ0.011

Above are permit required CDD/CDF isomers.

DNQ= Detected but not quantified. Sample result is less than Minimum Level but greater than or equal to MDL.

nd= not detected, NA= not analyzed, NS= not sampled

5.5 BIOSOLIDS BENEFICIAL USE AND LANDFILL DISPOSAL SUMMARY

The table below summarizes the biosolids beneficially used as alternate cover and land applied during CY2014. There were no changes in sludge disposal methods since the prior report.

Table 5.5-1

2014 Month:	Otay Landfill Beneficial Use ¹ (PTL) (wet Tons)	Otay Landfill Beneficial Use ¹ (MBC) (wet Tons)	Otay Landfill Total (wet Tons)	Cullison Farms, Yuma, AZ Beneficial Use ² (wet Tons)	Norris Farm Aztec, Yuma County, AZ Beneficial Use ² (wet Tons)	Desert Ridge Farms Yuma, AZ Beneficial Use ² (wet Tons)	Butler Diamond Farms Yuma, AZ Beneficial Use ² (wet Tons)	Total (wet Tons)	%TS	Total Dry Tons	Total Biosolids (dry metric tons)
January		10,179.83	10,179.83	593.23				10,773.06	26.6	2,865.63	2,599.70
February		8,453.22	8,453.22	494.69				8,947.91	27.6	2,469.62	2,240.44
March		8,284.13	8,284.13	818.53				9,102.66	30.3	2,758.11	2,502.15
April		10,787.04	10,787.04	979.18				11,766.22	28.9	3,400.44	3,084.88
April*	3,171.88		3,171.88					3,171.88	38.4	1,218.32	1,105.26
May		9,977.08	9,977.08	1,280.92				11,258.00	28.8	3,242.30	2,941.42
June		9,286.34	9,286.34	1,131.70				10,418.04	28.2	2,937.89	2,665.25
July		10,110.72	10,110.72	1,033.86				11,144.58	27.9	3,109.34	2,820.79
August		9,424.17	9,424.17	1,132.88				10,557.05	27.2	2,871.52	2,605.04
September		9,886.87	9,886.87	976.82				10,863.69	26.9	2,922.33	2,651.14
October		11,476.41	11,476.41	281.88				11,758.29	27.3	3,210.01	2,912.12
November		9,214.28	9,214.28	410.33				9,624.61	27.6	2,656.39	2,409.88
December		11,852.85	11,852.85	180.61				12,033.46	27.4	3,297.17	2,991.19
Total:	3,171.88	118,932.94	122,104.82	9,314.63	0.00	0.00	0.00	131,419.45		36,959.07	33,529.27
Monthly Average:		9,911.08	9,392.68	776.22				10,109.19	28.7	3,068.50	2,579.17

¹ beneficial use as Alternative Daily Cover. Point Loma (PTL) or Metro Biosolids Center (MBC)

² beneficial use in Land Application.

* see Table 1E, Point Loma Truck summary