

**California Regional Water Quality Control Board**  
**San Diego Region**  
**David Gibson, Executive Officer**



**Executive Officer's Report**  
**November 13, 2013**

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**Table of Contents**

<b>Part A – San Diego Region Staff Activities.....</b>	<b>2</b>
1. Personnel Report .....	2
<b>Part B – Significant Regional Water Quality Issues.....</b>	<b>2</b>
1. Fish Consumption Advisory Guidelines: San Diego Bay and Mission Bay ( <i>Attachment B-1</i> ) .....	2
2. Ecological Indicators: A Regional Survey of the Extent and Magnitude of Eutrophication in Estuaries of Southern California.....	4
3. New Indices of Biotic Integrity for Southern California Streams Based on Algae.....	5
4. Significant Milestones Reached at Former Teledyne Ryan Aeronautical Site .....	6
5. New Waste Discharge Requirement Fee Schedule .....	6
6. Agricultural and Nursery Operations Inspections ( <i>Attachment B-6</i> ) .....	7
7. Enforcement Actions for August, September, and October 2013 ( <i>Attachment B-7</i> ) .....	8
8. Sanitary Sewer Overflows – July and August 2013 ( <i>Attachment B-8</i> ) .....	9
9. Quarterly Dredge and Fill Project Action Report, July through September 2013 ( <i>Attachment B-9</i> ) .....	10
<b>Part C – Statewide Issues of Importance to the San Diego Region.....</b>	<b>11</b>
1. Statewide Training on Transgender Transitions in the Workplace .....	11
2. California Ocean Plan 2012.....	12

**The November report for the Tentative Schedule of Significant NPDES Permits, WDRs, and Actions, and the attachments noted on page 1 are included at the end of the report.**

## **Part A – San Diego Region Staff Activities**

### **1. Personnel Report**

*Staff Contact: Lori Costa*

The Organizational Chart of the San Diego Water Board can be viewed at  
[http://www.waterboards.ca.gov/sandiego/about\\_us/org\\_charts/orgchart.pdf](http://www.waterboards.ca.gov/sandiego/about_us/org_charts/orgchart.pdf)

#### Recent Hires

Alex Smith, Student Assistant Engineer, began working in the Storm Water Management Unit on October 14, 2013. He will be assisting with the review of reports, evaluating compliance of regulated sites, and conducting site inspections. Alex received his Bachelor of Science degree in Civil Engineering in May 2013 from California State Polytechnic University, Pomona.

#### Recruitment

Interviews have been held for a Senior Water Resource Control Engineer position in the Surface Water Protection Branch. We have also begun the process to recruit for a Staff Services Analyst in the Mission Support Services Unit.

## **Part B – Significant Regional Water Quality Issues**

### **1. Fish Consumption Advisory Guidelines: San Diego Bay and Mission Bay (*Attachment B-1*)**

*Staff Contact: Chad Loflen*

On October 22, 2013, the State of California Office of Environmental Health Hazard Assessment (OEHHA) released health advisories and guidelines for eating fish from San Diego and Mission Bays. OEHHA, like the State Water Resources Control Board, is a department of the California Environmental Protection Agency. OEHHA is responsible for conducting evaluations of potential human health risks to the public from chemical contamination of sport fish. OEHHA publishes general and waterbody-specific guidelines and advisories for various species of sport fish.

OEHHA conducted an evaluation of nineteen species from San Diego Bay and thirteen species from Mission Bay using data collected from 1999-2002 and 2008-2009 by the State of California's Coastal Fish Contamination Program and Surface Water Ambient Monitoring Program (aka SWAMP), respectively. OEHHA's evaluation of health risk focused on polychlorinated biphenyl congeners (PCBs), mercury, and the pesticides dieldrin, chlordane, and dichlorodiphenyltrichloroethane (DDTs, including its metabolites).

#### San Diego Bay

For San Diego Bay, PCBs and mercury are identified as the pollutants of concern for which consumption advice was developed. For women 18-45 years and children 1-17 years, spotted

sand bass, barred sand bass, yellowfin croaker, leopard shark, gray smoothhound shark, topsmelt, and shiner perch are identified as species **not to be consumed**.

This recommendation is driven by tissue concentrations of PCBs and mercury. PCBs are identified as the chemical of concern for both spotted and barred sand bass, two important sportfish species within San Diego Bay. Additional species-specific constituent evaluations can be found in the San Diego Bay Advisory (see below for link).

#### Mission Bay

For Mission Bay, PCBs and mercury are identified as the pollutants of concern for which consumption advice was developed. Though sample sizes were much lower, PCB tissue concentrations in Mission Bay were lower than those in San Diego Bay. For women 18-45 years and children 1-17 years, spotted sand bass, brown smoothhound shark, and yellowfin croaker are identified as species for which **consumption should be limited to 1-2 servings per week**. This recommendation is driven by elevated observed mercury tissue concentrations.

While OEHHA releases and publishes health advisories and guidelines to the public, OEHHA is not responsible for waterbody-specific on-site notification of anglers regarding consumptive risks and recommendations. Local governmental agencies are responsible for angler education and notification, including the production and placement of any educational signage. Local agencies for San Diego Bay include the Port of San Diego, San Diego County Public Health, the United States Navy, and the Cities of San Diego, Chula Vista, Imperial Beach, Coronado, and National City. Health advisories and guidelines also are published in the California Department of Fish and Wildlife's Sport Fishing Regulations "Public Health Advisories" section.

The OEHHA notices for San Diego and Mission Bays can be found at:

[http://www.oehha.ca.gov/fish/so\\_cal/index.html](http://www.oehha.ca.gov/fish/so_cal/index.html)

San Diego Bay direct link: [http://www.oehha.ca.gov/fish/so\\_cal/sandiegbay.html](http://www.oehha.ca.gov/fish/so_cal/sandiegbay.html)

Mission Bay direct link:

[http://www.oehha.ca.gov/fish/so\\_cal/missionbayfish.html](http://www.oehha.ca.gov/fish/so_cal/missionbayfish.html)

The California Department of Fish and Wildlife Sportfishing Regulations can be found at:

[http://www.dfg.ca.gov/marine/sportfishing\\_regs2013.asp](http://www.dfg.ca.gov/marine/sportfishing_regs2013.asp)

Attachments:

San Diego Bay Healthy Guide Figures

Mission Bay Healthy Guide Figures

## 2. Ecological Indicators: A Regional Survey of the Extent and Magnitude of Eutrophication in Estuaries of Southern California

*Staff Contact: Lilian Busse*

The San Diego Water Board participated in an assessment of the extent and magnitude of eutrophication in coastal estuaries in southern California that was completed in 2013. This study demonstrated that eutrophication is prevalent in coastal estuaries region-wide. The study results, co-authored by Staff Environmental Scientist Dr. Lilian Busse, have been published in a scientific journal.<sup>1</sup>

Indicators of the extent and magnitude of eutrophication were measured at 27 areas in 23 estuaries in the southern California Bight between October 2008 and October 2009. Results were classified based on thresholds of three ecological response indicators (macroalgae biomass and cover, phytoplankton biomass, and dissolved oxygen) from existing assessment frameworks of the European Union and of the National Oceanographic and Atmospheric Administration.

### Overall Findings

Using these thresholds, a large fraction of areas were classified as having moderate to bad eutrophic conditions: 78 percent of areas based on macroalgae, 39 percent for phytoplankton, and 63 percent for dissolved oxygen. In many areas, the three indicators of ecological response did not correspond. All but one of the areas were classified as having a eutrophic condition class of moderate or bad based on at least one indicator.

### Findings in the San Diego Region

Estuaries studied were randomly selected from a comprehensive list of estuaries in southern California and included eleven in the San Diego Region. Batiquitos and Los Peñasquitos Lagoons ranked among the five estuaries in the study with the best conditions with regard to eutrophication; these estuaries showed good to very good conditions in two of the three indicators measured. The San Diego River Estuary was among the five estuaries with the worst conditions with regard to eutrophication; these estuaries have poor to bad conditions based on at least two of the three indicators measured. All other estuaries in the San Diego Region were classified as having moderate conditions. The results also showed that eutrophic conditions were not exclusively related to nutrient loading; it appears that well-flushed systems that have low residence time of water were typically ranked with better condition than their muted (diked) counter parts (e.g. San Diego Bay open vs. San Diego Bay muted).

This assessment was conducted as part of the Southern California Bight Regional Monitoring Program in 2008 (Bight '08). The study was a collaboration between the Southern California Coastal Water Research Project, the California State University Channel Islands, the Tijuana River National Estuarine Research Reserve, the Resource Conservation District of the Santa Monica Mountains, the San Elijo Lagoon Conservancy, the Santa Monica Bay Restoration Commission, the Cheadle Center of Biodiversity and Ecological Restoration, and the San Diego Water Board with funding from the municipal storm water copermittees (in exchange for

<sup>1</sup> McLaughlin, K., Sutula, M., Busse, L., Anderson, S., Crooks, J., Dagit, R., Gibson, D., Johnston K., Stratton, L. 2013: *A Regional Survey of the Extent and Magnitude of Eutrophication in Mediterranean Estuaries of Southern California, USA. Estuaries and Coast*, published online 5 July 2013.

reductions in other monitoring requirements) and from Cleanup and Abatement Account Funds awarded to the San Diego Water Board.

This assessment will be useful to the estuarine Nutrient Numeric Endpoint (NNE) project that is currently being conducted by the State Water Board. The NNE project is developing indicators of ecological response to nutrients, since measurements of actual nutrient concentrations typically are not indicative of ecological effects. For the NNE, assessment frameworks specific to the local ecology of southern Californian estuaries will need to be developed.

The Technical Report for this study can be found here:

[http://ftp.sccwrp.org/pub/download/DOCUMENTS/TechnicalReports/711\\_B08EE.pdf](http://ftp.sccwrp.org/pub/download/DOCUMENTS/TechnicalReports/711_B08EE.pdf).

The abstract of the scientific publication can be found here:

<http://link.springer.com/article/10.1007/s12237-013-9670-8#>.

### **3. New Indices of Biotic Integrity for Southern California Streams Based on Algae**

*Staff Contact: Lilian Busse*

The San Diego Water Board participated in a recently-completed effort to develop new indices of the biological health of streams based on algae in Southern California. The study results, co-authored by Staff Environmental Scientist Dr. Lilian Busse, have been published in a scientific journal.<sup>2</sup>

The Surface Water Ambient Monitoring Program (SWAMP) of the State and Regional Water Boards is following USEPA recommendations to develop multiple indicators of receiving water condition. In the past, SWAMP has focused on the development of stream health indicators based on benthic macroinvertebrates (BMIs). Now SWAMP is also working to develop additional, statewide indicators based on algae, habitat, and riverine wetlands. This expanded set of indicators will help California better protect the biological integrity of streams by providing multiple lines of evidence.

Algal indicators are among the most promising because they provide information that is different from, but complementary to, BMI assemblages. Algae directly respond to nutrients, one of the major types of stressors in California streams. Since algae assemblages usually respond to environmental stress faster than BMIs, algae are good indicators of short-term environmental stress.

The algae-based indices of biotic integrity (IBIs) are based on single-assemblage metrics (either diatoms or soft-bodied algae, including cyanobacteria) or a combination of metrics representing the two assemblages.

<sup>2</sup> Fetscher, A.E., Stancheva, R., Kociolek, J.P., Sheath, R.G., Stein, E.D., Mazor, R.D., Ode, P.R., and Busse, L.B. 2013: *Development and comparison of stream indices of biotic integrity using diatoms vs. non-diatom algae vs. a combination*. J. Appl. Phycol., published online 11 August 2013.

Performance of the algae-based indices was assessed based on responsiveness to anthropogenic stress, signal-to-noise ratio, metric redundancy, and degree of indifference to natural gradients. IBIs with metrics from both diatoms and soft-bodied algae (“hybrid IBIs”) performed best overall. Single-assemblage IBIs ranked lower than hybrid IBIs but may be considered sufficient for routine monitoring applications. Although the algae indices were developed for southern California, other studies will be conducted to determine whether these indices are appropriate for use in other parts of the State.

The development of the indices of biotic integrity based on algae was a collaborative effort between the Southern California Coastal Water Research Project, California State University San Marcos, University of Colorado, California Department of Fish and Wildlife, and San Diego Water Board, with funding from the State Water Board.

The abstract of the scientific publication can be found here:

<http://link.springer.com/article/10.1007/s10811-013-0088-2#>.

#### **4. Significant Milestones Reached at Former Teledyne Ryan Aeronautical Site**

*Staff Contact: Tom Alo*

As reported in the [November 2012 EO Report](#), sediments containing polychlorinated biphenyls (PCBs) were removed from specific municipal storm drains beneath the former Teledyne Ryan Aeronautical (TRA) site located adjacent to Convair Lagoon in San Diego Bay. This cleanout was the final phase of PCB source removal from the site, and marks the end of PCB-contaminated sediment discharges from the site’s storm drain system to Convair Lagoon and San Diego Bay. PCBs affect many human body functions, including the nervous system, and can cause cancer and other health effects.

Since this cleanout, corrective actions on the landside have expeditiously moved forward. Metals, volatile organic compounds, and PCBs in soil, soil gas, and groundwater have been remediated and no longer pose an unacceptable risk to human health. Impacts in the groundwater are stable and are not expected to migrate to Convair Lagoon and San Diego Bay. Of the 43 monitoring wells at the site, only seven continue to be monitored to demonstrate that the concentrations of chemicals of concern in groundwater have remained below the cleanup levels for four consecutive monitoring events. The discharger is optimistic that COC concentrations in groundwater have stabilized, and that the spring 2014 monitoring of the seven wells will complete this demonstration. If so, the next steps for the site consist of conducting a final round of groundwater monitoring in all wells after the spring 2014 event. Focus will then shift to assessing and cleaning up the PCB-impacted sediment in Convair Lagoon and San Diego Bay.

#### **5. New Waste Discharge Requirement Fee Schedule**

*Staff Contact: Kimberly McMurray-Cathcart*

On September 24, 2013, the State Water Board adopted a revised Annual Fee Schedule (Fee Schedule) for waste discharge requirements (WDRs), and waivers of WDRs, for the current fiscal year (FY) 2013-14. The Fee Schedule increases annual fees an average of 19.9 percent. The fee increases eliminate a projected deficit in the Waste Discharge Permit Fund (WDPF) and

allow the State Water Board to meet budgetary expenditures for the FY. Minor changes have also been made to the language in the Fee Schedule to clarify the fee regulations pertaining to the Storm Water and Irrigated Lands Regulatory Programs.

Annual fee revenue is deposited into the WDPF, and Water Code Section 13260 requires the State Water Board to adjust the annual fees to conform to the revenue levels set forth in the Budget Act. The Budget Act for the FY requires the State Water Board to increase fees by \$18.9 million. The Fee Schedule increases allow program staffing and activities to remain at current budget levels and integrate a WDPF rainy day reserve of \$3.8 million or 3.5 percent.

The highest increase in annual fees will be realized in the Confined Animal Facilities (CAF) Program. To eliminate CAF's portion of the WDPF deficit, a 46.4 percent increase across all CAF fee categories was adopted. Fee increases in the Storm Water and WDR programs are the next highest increases at 27.5 and 27.4 percent respectively. These increases mainly stem from fund shifts from the WDR program to the Timber Harvest Program (taking revenue out of the WDPF) and revenue shortfalls attributable to a return to full program budget authority for the Beach Monitoring (SB 482), Recycled Water and Groundwater Ambient Monitoring Assessment Programs.

The requirement to pay an annual fee is found in Water Code Section 13260. Each person who discharges waste or proposes to discharge waste that could affect the quality of the waters of the state must file a report of waste discharge with the appropriate regional water board and to pay the annual fee adopted by the State Water Board as set forth above.

A copy of the Fee Schedule and more information on annual fees is available at:  
<http://www.waterboards.ca.gov/resources/fees/>.

## **6. Agricultural and Nursery Operations Inspections (*Attachment B-6*)**

*Staff Contacts: Roger Mitchell and Dat Quach*

What is the regional agricultural dischargers' level of familiarity and compliance with the *Conditional Waiver of Waste Discharge Requirements for Discharges from Agricultural and Nursery Operations* (Ag Waiver)? To help address that question, the San Diego Water Board staff was tasked with the goal of performing 36 additional inspections at randomly selected agricultural and nursery operations (operations) during the office move week (September 20, 2013 – September 27, 2013). The staff identified 110 operations that were determined to be eligible for enrollment or enrolled in the Ag Waiver. The San Diego Water Board staff embarked on a multi-branch effort that resulted in successfully scheduling and completing 47 inspections during the office move week; involving 19 staff members from the Groundwater Protection Branch (Land Discharge, Northern and Southern Cleanup Units), Healthy Waters Branch (Monitoring Assessment and Research Unit, Impaired Waters Restoration, Compliance Assurance, Mission Support Services Units), and Surface Water Protection Branch (Storm Water Management, and Source Control Regulation Units). The 47 completed inspections surpassed management's target of 36 inspections, and resulted in a total of 59 completed inspections at operations so far this year. From all of the inspections completed in 2013, the staff successfully identified 32 operations not enrolled in the Ag Waiver, neither as a member of a monitoring group nor as an individual enrollee. The Storm Water Management and Compliance Assurance Unit staffs are working with individuals from those operations to bring them into compliance with the enrollment requirements of the Ag Waiver.

In addition to identifying 32 “non-filers,” staff reviewed the inspection reports, and tabulated and summarized the results from the 2013 first and third quarter inspection results in Attachment 1. Although the sample size remains small, the results can be used to roughly gauge compliance with the Ag Waiver requirements. This preliminary assessment indicates that compliance with all the requirements of the Ag Waiver remains marginal, even for operations participating as members of a monitoring group. One of the most significant areas of non-compliance is the requirement to attend 2-hours of water quality training, even though training is publically available through the University of California Cooperative Extension (UCCE). On a more positive note, 82 percent of enrolled operations and 58 percent of non-enrolled operations were implementing effective best management practices.

Staff further conducted a comparative analysis of compliance with the Ag Waiver requirements between the 28 operations enrolled, and the 31 operations not enrolled, in the Ag Waiver (Attachments 2 and 3, respectively). While the comparison between enrollees and non-enrollees is comprised of a limited data set, enrolled operations appear to excel in: (1) implementing management measures and/or best management practices; (2) communicating with resource organizations (i.e., Farm Bureau, UCCE); and (3) maintaining pesticide, fertilizer, and irrigation use records. Staff will continue to work with individual growers and monitoring group coordinators to further improve enrollment in, and compliance with, the Ag Waiver. Staff also continues their efforts to revise the requirements within the Ag Waiver as general waste discharge requirements, and include monitoring requirements that are consistent with the Monitoring Framework adopted in 2012 by the San Diego Water Board.

## **7. Enforcement Actions for August, September, and October 2013 (Attachment B-7)**

*Staff Contact: Chiara Clemente*

From August 1 to October 25, 2013, the San Diego Water Board issued approximately 354 enforcement actions as follows; 2 Administrative Civil Liability Orders, 2 Cleanup and Abatement Orders, 2 Notices of Violations, 1 Time Schedule Order, 1 Notice of Noncompliance, and 347 Staff Enforcement Letters (SELs). A summary of each enforcement action taken is provided in Attachment B-6. The State Water Board's [Enforcement Policy](#) contains a brief description of the kinds of enforcement actions the Water Boards can take.

The vast majority of the SELs (272) issued during this period were focused on agricultural dischargers' failure to provide evidence of enrollment in the waiver for agricultural and nursery operations. Another 33 SELs were issued to industrial storm water dischargers who failed to submit a timely annual monitoring report. And, 24 SELs were sent to agencies operating sanitary sewer collection systems that had significant sanitary sewer overflows. The remaining SELs allege either inadequate industrial or construction storm water BMPs, or NPDES effluent limit violations.

Additional information on violations, enforcement actions, and mandatory minimum penalties is available to the public from the following on-line sources:

State Water Board Office of Enforcement webpage:  
[http://www.waterboards.ca.gov/water\\_issues/programs/enforcement/](http://www.waterboards.ca.gov/water_issues/programs/enforcement/)

California Integrated Water Quality System (CIWQS):  
[http://www.waterboards.ca.gov/water\\_issues/programs/ciwqs/publicreports.shtml](http://www.waterboards.ca.gov/water_issues/programs/ciwqs/publicreports.shtml)

State Water Board GeoTracker database:  
<https://geotracker.waterboards.ca.gov/>

## **8. Sanitary Sewer Overflows – July and August 2013 (Attachment B-8)**

*Staff Contact: Joann Lim*

This report summarizes the sewage spills that occurred during the months of July and August 2013 and were reported and certified by October 11, 2013. Sewage collection agencies report “sanitary sewer overflows” or sewage spills on-line using the CIWQS database as required by the State Water Board’s *General Statewide Waste Discharge Requirements for Sewage Collection Agencies*<sup>3</sup> or by an individual NPDES permit. Reports on sewage spills are available on a real-time basis to the public from the State Water Board’s webpage at:  
[https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportSSOServlet?reportAction=criteria&reportId=ss\\_main](https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportSSOServlet?reportAction=criteria&reportId=ss_main).

**Public and Federal Spills:** During July 2013, there were nine sewage spills from public and federal systems in the San Diego Region reported in the CIWQS database. These included three spills of 1,000 gallons or more, and three spills reaching surface waters, including storm drains. The combined total volume of reported sewage spilled from all publicly-owned and federally-owned collection systems for the month of July 2013 was 7,369 gallons.

During August 2013, there were 16 sewage spills from public systems and no sewage spills from federal systems in the San Diego Region reported in the CIWQS database. These included six spills of 1,000 gallons or more, and six spills that reached surface waters including storm drains. The combined total volume of sewage spills reported from all publicly-owned collection systems for the month of August 2013 was 28,194 gallons.

**Reported Private Spills:** Twenty-six spills of untreated sewage from private laterals were reported during the months of July and August 2013 by the collection agencies as required by the San Diego Water Board’s *Waste Discharge Requirements for Sewage Collection Agencies in the San Diego Region*.<sup>4</sup> These private lateral spills included two spills of 1,000 gallons or more and three spills that reached surface waters, including storm drains. The combined total volume of reported sewage spills from private lateral systems for the months of July and August 2013 was 17,950 gallons.

<sup>3</sup> Order No. 2006-0003-DWQ

<sup>4</sup> Order No. R9-2007-0005

**Year-Over-Year Comparison:**

<b>Month</b>	<b>Rainfall Total (In.)</b>	<b>Public and Federal Spills</b>	<b>Private Spills</b>
July 2012	0.35	10	18
July 2013	0.05	9	14
August 2012	0.55	19	9
August 2013	Trace	16	12

Attached are three tables titled:

1. "July 2013 Summary of Public Sanitary Sewer Overflows in Region 9"
2. "August 2013 Summary of Public Sanitary Sewer Overflows in Region 9"
3. "July - August 2013 Summary of Private Lateral Sewage Discharges in Region 9"

Additional information about the San Diego Water Board SSO regulatory program is available at: [http://www.waterboards.ca.gov/sandiego/water\\_issues/programs/sso/index.shtml](http://www.waterboards.ca.gov/sandiego/water_issues/programs/sso/index.shtml).

## **9. Quarterly Dredge and Fill Project Action Report, July through September 2013 (Attachment B-9)**

*Staff Contact: Kelly Dorsey*

Section 401 of the Clean Water Act (CWA) requires that any person applying for a federal license or permit for a project, which may result in a discharge of pollutants into waters of the United States, obtain a water quality certification (401 certification) that the specific activity complies with all applicable state water quality standards, limitations, requirements, and restrictions. The most common federal permit that requires a 401 certification is a CWA Section 404 permit, most often issued by the Army Corps of Engineers, for the placing of fill (sediment, rip rap, concrete, pipes, etc.) in waters of the United States (i.e. ocean, bays, lagoons, rivers and streams). Section 401 further provides that certification conditions shall become conditions of any federal license or permit for the project. The regulations governing California's issuance of 401 certifications are contained in sections 3830 through 3869 of Title 23 of the California Code of Regulations. The San Diego Water Board is the State agency responsible for issuing such certifications for projects in the San Diego Region. The San Diego Water Board has delegated this function to the Executive Officer by regulation.

Upon receipt of a complete 401 certification application, the San Diego Water Board or its Executive Officer may 1) issue a certification that the project complies with water quality standards, 2) issue a conditional certification for the project, 3) deny certification for the project or 4) deny certification for the project without prejudice when procedural matters preclude taking timely action on the certification application. If the certification is denied, the federal license or permit for the project is deemed denied as well. In cases where there will be impacts to waters of the United States attributable to the project, the certification will include appropriate conditions to offset the impacts through compensatory mitigation. In cases where a federal permit or license is not required because project impacts have been determined to only affect waters of the State, the San Diego Water Board may permit the project by adopting Waste Discharge Requirements (WDRs) with appropriate conditions to protect the water quality and beneficial uses of those waters.

Table B-10 (attached) contains a list of actions taken during the months of July, August, and September 2013. The first page of the Table summarizes the total impacts to waters of the United States and State, and the proposed mitigation for the individual months and quarter. This information is an imprecise measure of the actual conditions. For example, the data can be skewed depending on what is considered “self-mitigating” and how mitigation is categorized (i.e. establishment, restoration, or enhancement). Another limitation is that the data relies on the assumption that all the mitigation required is implemented and successful, and does not take into consideration any additional impacts resulting from illegal fill activities.

In October 2013, an internal San Diego Water Board reorganization included the creation of the Wetland and Riparian Protection Unit under the direction of Kelly Dorsey, Senior Engineering Geologist. The creation of this unit allows one cohesive group of Water Board staff to manage and protect the San Diego Region’s valuable wetland and riparian areas through the use of 401 certifications and WDRs.

Public notices for 401 certification applications can be found on the San Diego Water Board 401 certification web site at:

[http://www.waterboards.ca.gov/sandiego/water\\_issues/programs/401\\_certification/index.shtml](http://www.waterboards.ca.gov/sandiego/water_issues/programs/401_certification/index.shtml).

401 certifications issued since January 2008 can also be found on the San Diego Water Board web site at:

[http://www.waterboards.ca.gov/sandiego/water\\_issues/programs/401\\_certification/401projects.shtml](http://www.waterboards.ca.gov/sandiego/water_issues/programs/401_certification/401projects.shtml).

For a complete list of State Water Board issued general orders, please refer to  
[http://www.waterboards.ca.gov/water\\_issues/programs/cwa401/generalorders.shtml](http://www.waterboards.ca.gov/water_issues/programs/cwa401/generalorders.shtml).

## **Part C – Statewide Issues of Importance to the San Diego Region**

### **1. Statewide Training on Transgender Transitions in the Workplace**

*Staff Contact: Sophie di Campaldo*

San Diego Water Board Engineer, Sophie di Campaldo and the Water Boards’ Equal Employment Opportunity Officer Michele Villados, gave a diversity and inclusion presentation at the California Civil Rights Officers meeting in Sacramento in September. The presentation exhibited and discussed best practices concerning transgender transitioning in the work place. A person who is transgender, or gender non-conforming, is one whose personal gender identity (i.e. the gender they “feel,”) does not conform to the biological sex they were assigned at birth. The meeting was attended by about 70 Equal Employment Opportunity Officers, civil rights staff, attorneys, HR staff, and Labor Relations Officers. The attendees learned that an environment of trust, pre-planning, and appropriate training were the most important components for the successful transition for di Campaldo and her coworkers.

While Villados explained best practices to the gathering, di Campaldo gave her personal insight along with her work transition experience. Following the presentation, Villados was contacted by CalHR’s legal staff regarding the possibility of developing a statewide model for transgender

transitioning based on the Water Boards' plan, and credited the accomplishment as "truly extraordinary."

## 2. California Ocean Plan 2012

*Staff Contact: Deborah Woodward*

The Water Quality Control Plan for Ocean Waters of California (Ocean Plan) has been updated to incorporate two amendments, which became effective on August 19, 2013 and may be found at: [http://www.waterboards.ca.gov/water\\_issues/programs/ocean/index.shtml](http://www.waterboards.ca.gov/water_issues/programs/ocean/index.shtml).

The Ocean Plan establishes water quality standards for California's ocean waters; it contains beneficial uses to be protected, water quality objectives and a program of implementation necessary for achieving water quality objectives. The Ocean Plan is adopted by the State Water Board and implemented in conjunction with the six coastal Regional Water Boards (North Coast, San Francisco Bay, Central Coast, Los Angeles, Santa Ana and San Diego). This is the ninth update since its initial adoption in 1972.

The Ocean Plan now includes two amendments adopted by the State Water Board on October 16, 2012:

- *State Water Quality Protection Areas and Marine Protected Areas*  
(State Board Resolution 2012-0056), and
- *Model Monitoring, Vessel Discharges and Non-Substantive Changes*  
(State Board Resolution 2012-0057).

### *State Water Quality Protection Areas and Marine Protected Areas*

The updated Ocean Plan establishes a second category of State Water Quality Protected Areas (SWQPA) called General Protection (GP). Previously, there was just one category of SWQPA, i.e., Areas of Special Biological Significance (ASBS). The updated Ocean Plan therefore has two types of special-protection areas: SWQPA-ASBS and SWQPA-GP. The new SWQPA-GP category represents an intermediate level of protection; applicable provisions are less stringent than those for SWQPA-ASBS but provide a higher level of protection than the provisions that apply to all ocean waters of the State.

The SWQPA-GP category gives the State Water Board more flexibility when establishing SWQPAs to protect water quality within Marine Protected Areas (MPAs). MPAs are State Marine Reserves, State Marine Conservation Areas, or State Marine Parks established by the Fish and Game Commission or the Parks and Recreation Commission, primarily to protect or conserve marine life and habitat important to fisheries. Some MPAs previously have been designated by the State Water Board as SWQPA-ASBS, and these areas (four in the San Diego Region) are subject to the applicable discharge prohibitions. Other MPAs may, in the future, be designated by the State Water Board as SWQPA-GP, in which case the areas would be afforded an intermediate level of protection, with some existing low risk discharges allowed to continue.

*Model Monitoring.* A model monitoring framework was added to the Ocean Plan. The model monitoring framework is intended to improve statewide consistency of ocean monitoring requirements and reporting. It calls for question-driven monitoring and focuses on assuring

compliance with water quality standards, attainment of beneficial uses, and identification of pollutant sources. The model monitoring framework has three components – core monitoring, regional monitoring, and special studies – and is meant to be used by the Regional Boards when developing ocean discharger monitoring programs to accompany discharge permits. The model monitoring framework is similar in approach to and compatible with the San Diego Region's Monitoring and Assessment Framework (Resolution R9-2012-0069).

**Vessel Discharges.** Language pertaining to vessel discharges was amended to make the Ocean Plan consistent with State and federal laws and regulations governing vessel waste discharges. Previously, there were inconsistencies that created difficulties for both dischargers and water quality regulators. The amendment also included language to implement existing State law for cruise ships and other ocean going commercial vessels.

**Non-Substantive Changes.** Updated maps were added, format was improved, and grammatical errors were corrected.

**Future Ocean Plan amendments.** Ocean Plan amendments under development are described at the above link. Amendments under development include:

- Desalination Facilities and Brine Disposal
- Trash Policy
- Fecal Coliform Standard for Shellfish

Questions about the Ocean Plan may be directed to the State Water Board Ocean Standards Unit Chief, Dr. Maria de la Paz Carpio-Obeso at [MarielaPaz.Carpio-Obeso@waterboards.ca.gov](mailto:MarielaPaz.Carpio-Obeso@waterboards.ca.gov) or (916) 341-5858.

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
SAN DIEGO REGION

**Significant NPDES Permits,  
WDRs, and Actions of the  
San Diego Water Board**

November 13, 2013

**APPENDED TO EXECUTIVE OFFICER'S REPORT**

**DATE OF REPORT**  
November 5, 2013

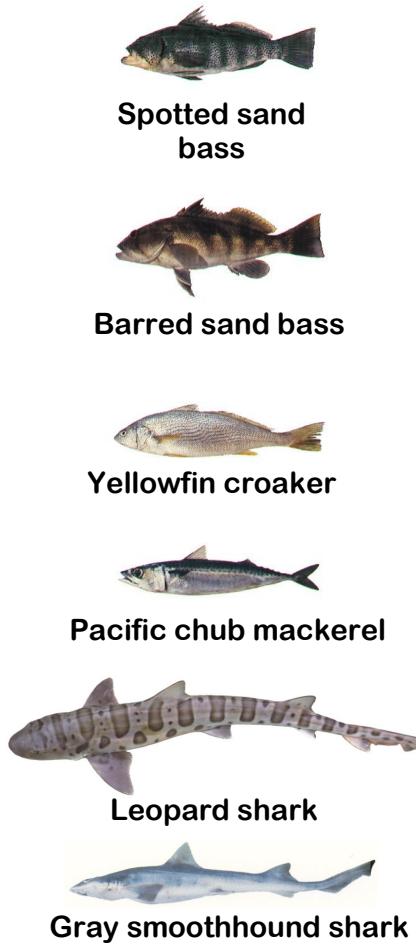
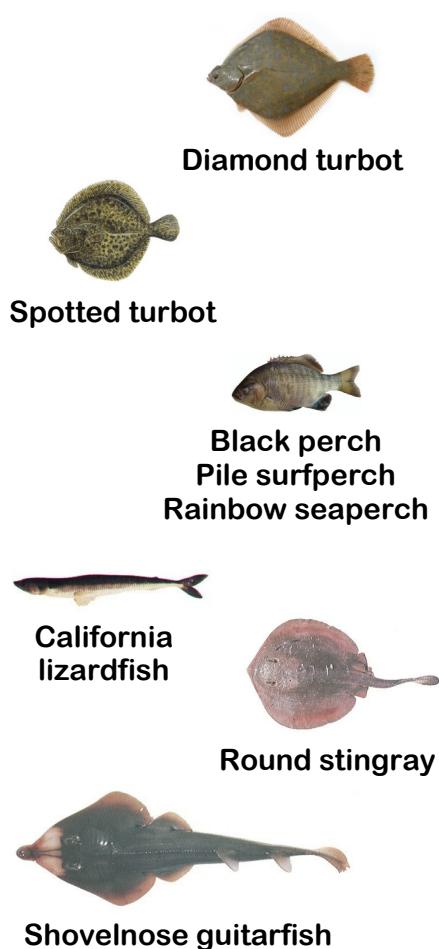
**TENTATIVE SCHEDULE  
SIGNIFICANT NPDES PERMITS, WDRS, AND ACTIONS  
OF THE SAN DIEGO WATER BOARD**

Action Agenda Item	Action Type	Draft Complete	Written Comments Due	Consent Item
<b>December 11, 2013</b> <i>San Diego Water Board</i>				
Proposed Settlement of an Administrative Civil Liability against the City of La Mesa, Sanitary Sewer Overflows to San Diego Bay via Chollas Creek and the Pacific Ocean via Alvarado Creek and the San Diego River ( <i>Griffey</i> )	Administrative Civil Liability	100%	25-Nov-13	No
<b>Jan-14</b> <i>No Meeting Scheduled</i>				
<b>February 12, 2014</b> <i>San Diego Water Board</i>				
Revision to WDRs for Former Omar Rendering Class I Landfill Order No. 97-40 ( <i>Odermatt</i> )	WDR Addendum	50%	31-Oct-13	No
Rescission of Waste Discharge Requirements Proposed Onsite Wastewater Treatment System, Anza Commercial Center, Anza, Riverside County ( <i>Cali</i> )	WDR Addendum	75%	20-Dec-13	No
Advanced Onsite Wastewater Treatment System for Spirit of Joy Lutheran Church, Ramona, San Diego County ( <i>Cali</i> )	New WDRs	85%	20-Dec-13	Yes

\*As of September 30, 2013, the San Diego Water Board is located at 2375 Northside Drive, Suite 100, San Diego, CA 92108 and our new main phone number is 619.516.1990.

## A Healthy Guide to Eating Fish from San Diego Bay

Women over 45 years and men can safely eat more fish



2 servings a week

OR

1 serving a week

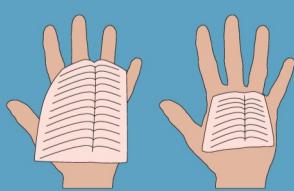
Do not eat

Eat only the skinless fillet.  
PCBs are in the fat and  
skin of the fish.



- Remove and throw away the skin before cooking.
- Cook thoroughly and allow the juices to drain away.

What is a serving?



For Adults   For Children

The recommended serving  
is the size and thickness of  
your hand. Give children  
smaller servings.

### Why eat fish?

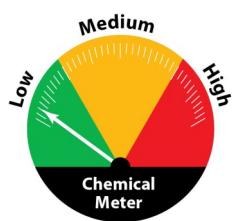
Eating fish is good for your health. Fish have Omega-3s that can reduce your risk for heart disease and improve how the brain develops in unborn babies and children.

### What is the concern?

Some fish have high levels of mercury or PCBs. Mercury can harm the brain, especially in unborn babies and children. PCBs can cause cancer.

## A Healthy Guide to Eating Fish from San Diego Bay

Women 18-45 years and children 1-17 years



Diamond turbot



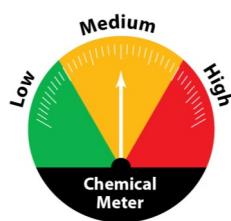
Spotted turbot



Black perch  
Pile surfperch  
Rainbow seaperch



California lizardfish



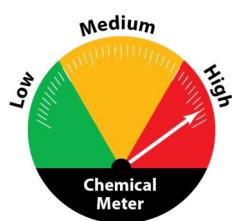
Pacific chub mackerel



Round stingray



Shovelnose guitarfish



Barred sand bass



Spotted sand bass



Shiner perch



Topsmelt



Yellowfin croaker



Leopard shark



Gray smoothhound shark

2 servings a week

OR

1 serving a week

Do not eat

Eat only the skinless fillet.

PCBs are in the fat and skin of the fish.



- Remove and throw away the skin before cooking.
- Cook thoroughly and allow the juices to drain away.

What is a serving?



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What is the concern?

Some fish have high levels of mercury or PCBs. Mercury can harm the brain, especially in unborn babies and children. PCBs can cause cancer.



## Information about Eating Fish from Mission Bay

Office of Environmental Health Hazard Assessment (OEHHA)  
California Environmental Protection Agency

October 2013

### Why did OEHHA issue guidelines for eating fish from Mission Bay?

Mission Bay was one of the sampling sites for two major monitoring surveys of chemical contamination in fish from California's coastal waters. They showed that some fish tissues contained mercury and polychlorinated biphenyl congeners (PCBs) at levels of concern for fish consumers. The Office of Environmental Health Hazard Assessment is providing these guidelines to help people choose which types of fish are safer to eat.

### How do chemicals such as mercury and PCBs get into fish?

Chemicals enter water bodies, including Mission Bay, from spills, the air, or water runoff from land. Chemicals enter the fish through the food they eat.

- Mercury is a metal that comes from natural sources, mining, and air fallout from burning coal and other fuels.
  - Once mercury gets into water, it settles to the bottom where bacteria in the mud or sand change it to the organic form "methylmercury."
  - Methylmercury, a more toxic form of mercury, is passed up the food chain from small aquatic organisms and builds up in larger and older fish.
- PCBs are a group of man-made chemicals used in electrical transformers, plastics, and lubricating oils.
  - PCBs were banned for most uses in 1979.
  - Because they do not break down easily, they stay in the environment for a long time.
  - Spills, leaks, and improper disposal are the main ways that PCBs enter the water.
  - PCBs are also passed up the food chain.

## **What are the health concerns from eating fish with these chemicals?**

- Mercury—in the form methylmercury—can harm the brain and nervous system of people, especially unborn babies and children.
- PCBs affect many body functions resulting in a variety of health problems, including effects on the nervous system. PCBs have been found to cause cancer in animal studies.

## **How was the consumption advice in the advisory determined?**

- OEHHA compared chemical levels in fish from Mission Bay to the acceptable levels of human exposure.
- OEHHA's consumption guidelines balance the risks and benefits of fish consumption.

## **Should I continue eating fish from Mission Bay?**

Yes! Fish, in general, is:

- An important part of a healthy well-balanced diet. The American Heart Association recommends eating at least two servings of fish each week.
- A good source of protein, vitamins, and heart healthy omega-3 fatty acids. It is important for pregnant women to eat fish because omega-3 fatty acids help the baby's brain develop.

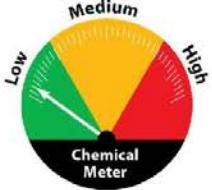
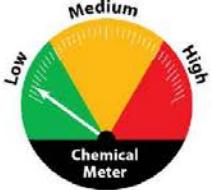
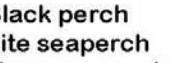
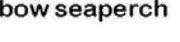
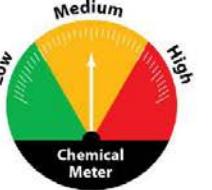
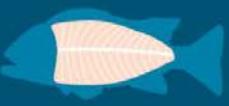
Certain types of fish from Mission Bay can be eaten more frequently than others. Follow OEHHA's advice in the illustrations below.

## **What else can I do to protect my health and my family's?**

- Eat a variety of fish, especially those low in chemicals and high in omega-3s.
- Eat smaller (younger) fish of legal size.
- Eat only the skinless fillet or meat portion of fish and shellfish you catch.
- Thoroughly cook the fish, allow the juice to drain away.
- Learn about OEHHA's guidelines for eating fish from other water bodies in California:
  - Call OEHHA at (916) 323-7319 or (510) 622-3170, or visit [www.oehha.ca.gov](http://www.oehha.ca.gov) (click on "Fish," then "Fish Advisories")
  - Check the Freshwater or Ocean Sport Fishing Regulations booklets from the California Department of Fish and Wildlife, available at [www.dfg.ca.gov/regulations](http://www.dfg.ca.gov/regulations)

## A Healthy Guide to Eating Fish from Mission Bay

Women 18-45 years and children 1-17 years

  <p>Diamond turbot</p>  <p>Spotted turbot</p>  <p>Opaleye</p>  <p>Topsmelt</p>	  <p>Shiner perch</p>  <p>Black perch</p>  <p>White seaperch</p>  <p>Rainbow seaperch</p>  <p>Striped mullet</p>	  <p>Spotted sand bass</p>  <p>Brown smoothhound shark</p>  <p>Yellowfin croaker</p>
<span style="font-size: 1.5em;">6-7 servings a week</span>  <span style="font-size: 1.5em;">3 servings a week</span>		
<span style="font-size: 1.5em;">OR</span> <span style="font-size: 1.5em;">1 serving a week except 2 servings a week of yellowfin croaker</span>		
<p><b>Eat only the skinless fillet.</b> PCBs are in the fat and skin of the fish.</p>  <ul style="list-style-type: none"> <li>• Remove and throw away the skin before cooking.</li> <li>• Cook thoroughly and allow the juices to drain away.</li> </ul>	<p><b>What is a serving?</b></p>  <p>For Adults   For Children</p> <p>The recommended serving is the size and thickness of your hand. Give children smaller servings.</p>	<p> <b>Why eat fish?</b> Eating fish is good for your health. Fish have Omega-3s that can reduce your risk for heart disease and improve how the brain develops in unborn babies and children.</p> <p><b>What is the concern?</b> Some fish have high levels of mercury or PCBs. Mercury can harm the brain, especially in unborn babies and children. PCBs can cause cancer.</p>

California Office of Environmental Health Hazard Assessment • [www.oehha.ca.gov/fish.html](http://www.oehha.ca.gov/fish.html) • (916) 327-7319 or (510) 622-3170

## A Healthy Guide to Eating Fish from Mission Bay

Women over 45 years and men can safely eat more fish

Diamond turbot		Shiner perch
Spotted turbot	Yellowfin croaker	Spotted sand bass
Opaleye		Striped mullet
Black perch White seaperch Rainbow seaperch		Brown smoothhound shark
Topsmelt		

7 servings a week      OR      5 servings a week      OR      3 servings a week

Eat only the skinless fillet.  
PCBs are in the fat and skin of the fish.



- Remove and throw away the skin before cooking.
- Cook thoroughly and allow the juices to drain away.

What is a serving?



For Adults    For Children

The recommended serving is the size and thickness of your hand. Give children smaller servings.

Why eat fish?  
Eating fish is good for your health. Fish have Omega-3s that can reduce your risk for heart disease and improve how the brain develops in unborn babies and children.

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**Attachment B-6a: 2013 Inspection Results for Agricultural and Nursery Operations within the San Diego Region**

Facility ID	Member of a Monitoring Group?	2013 Quarter	Are MMS/BMPs being implemented?	Are they com. w/ NRCs, FB, UCCE	Mgmt. Training?	Attended 2-hr WQ Mgmt. Training?	Site Map w/ MMS/BMPs	List of Haz.	Loc./Qty. Waste Recycled/Disp. of Site Offsite	Pesticide Report	Fertilizer Use Rec.	Employee Education /Training Rec.	Other Agency Insps. Rpts.	Annual Self-Assessment	Copies of Permits, Licenses, etc.	WQ Monitoring Data (if available)	Record Keeping Requirement	
																	MMS/BMPs	Equip. Maint. Rec.
Operation A	Yes																	
Operation B	Yes																	
Operation C	Yes	1 <sup>st</sup>	Yes	No	Yes	N/A	Yes	N/A	No	No	No	No	No	No	No	No	No	Yes
Operation D	Yes	1 <sup>st</sup>	No	No	Yes	N/A	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation E	Unknown																	
Operation F	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	N/A	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation G	Yes	3 <sup>rd</sup>	No	Yes	Yes	N/A	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation H	Yes	1 <sup>st</sup>	Yes	No	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation I	Yes	1 <sup>st</sup>	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation J	No	Red 3 <sup>rd</sup>	Red Yes	Red Yes	Red Yes	Red N/A	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes	Red Yes
Operation K	No	Red 3 <sup>rd</sup>	Red Yes	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No	Red No
Operation L	No																	
Operation M	No																	
Operation N	No	1 <sup>st</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation O	Unknown																	
Operation P	Yes	1 <sup>st</sup>	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation Q	No	1 <sup>st</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation R	No	1 <sup>st</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation S																		
Facility IS OUT OF BUSINESS																		
Operation T	Yes	1 <sup>st</sup>	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Operation U	No	1 <sup>st</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation V	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Operation W	Yes	1 <sup>st</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation X	No	1 <sup>st</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation Y																		
<b>SALES ONLY FACILITY (NOT GROWING)</b>																		
Operation Z	No	3 <sup>rd</sup>	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AA	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Operation AB	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Operation AC	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation AD	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AE	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AF	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AG	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation AH	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Operation AI	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No

**Table Key:**

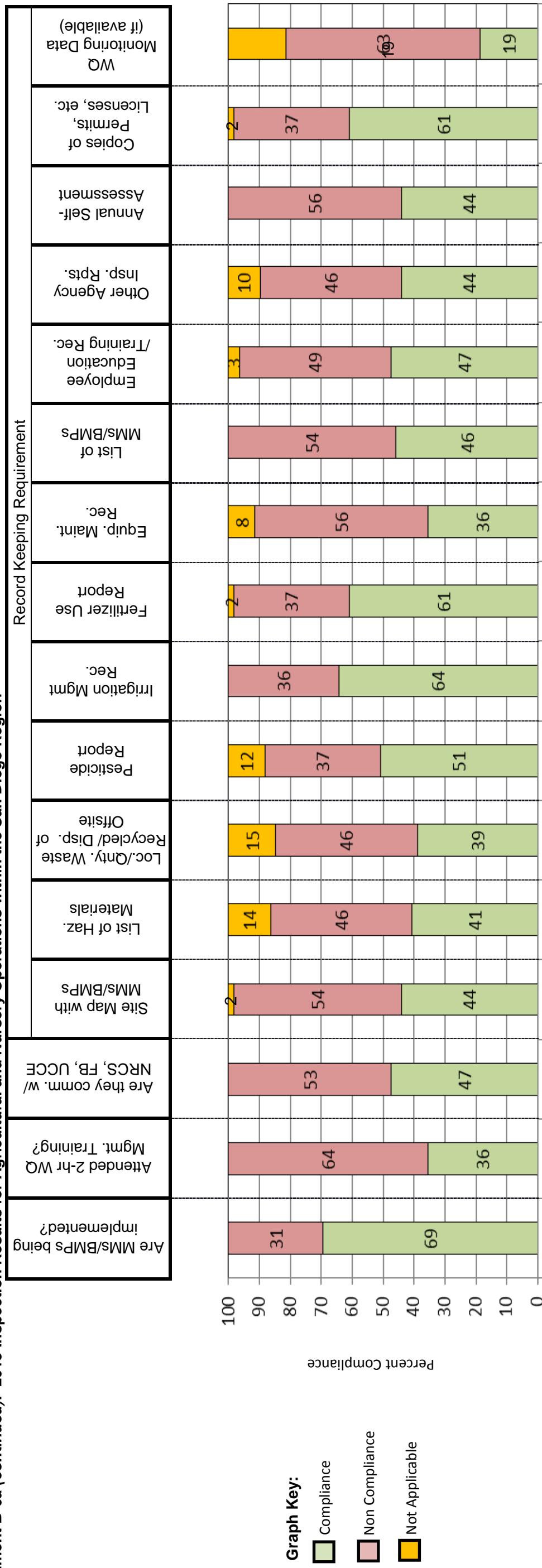
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| <input type="checkbox"/> | Compliance                    | <input checked="" type="checkbox"/> | Not Applicable                    | <input type="checkbox"/> | Not Applicable             |

**Attachment B-6a (continued): 2013 Inspection Results for Agricultural and Nursery Operations within the San Diego Region**

Facility ID	Member of a Monitoring Group?	2013 Quarter	Record Keeping Requirement															
			Are MMS/BMPs being implemented?	Are they comm. w/ NRCs, FB, UCCE	Mgmt. Training?	Attended 2-hr WQ	Site Map w/ MMS/BMPs	List of Haz.	Materiels.	Recycled/Disp. of Site/Onty. Waste	Loc./Onty. Waste Site/Opty.	Fertilizer Mgmt. Rec.	Equip. Maint. Rec.	MS/BMPs	Employee Education /Training Rec.	Other Agency Insps. Rpts.	Annual Self-Assessment	Copies of Permits, Licenses, etc.
Operation AJ	No	3 <sup>rd</sup>	Yes	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AK	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AL	Yes	3 <sup>rd</sup>	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AM	Yes	3 <sup>rd</sup>	Yes	No	No	No	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A
Operation AN	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AO	Yes	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AP	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AQ	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AR	No	3 <sup>rd</sup>	Yes	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	N/A
Operation AS	No	3 <sup>rd</sup>	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Operation AT	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AU	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AV	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AW	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A	N/A
Operation AX	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation AY	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AZ	No	3 <sup>rd</sup>	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BA	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BB	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation BC	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BD	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation BE	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BF	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BG	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	N/A
Operation BH	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BI	Yes	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BJ	No	3 <sup>rd</sup>	No	No	No	No	No	Yes	Yes	N/A	N/A	Yes	No	N/A	No	No	No	N/A
Operation BK	Yes	3 <sup>rd</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BL	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BM	No	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BN	Yes	3 <sup>rd</sup>	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No
Operation BO	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BP	No	3 <sup>rd</sup>	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No

**Table Key:**

- |                          |                               |                                     |                                   |                          |                      |                          |                            |
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| <input type="checkbox"/> | Compliance                    | <input type="checkbox"/>            | Membership Unknown                | <input type="checkbox"/> | Non Compliance       | <input type="checkbox"/> | Not an Ag Waiver Operation |
| <input type="checkbox"/> | Not Applicable                | <input type="checkbox"/>            | Not Applicable                    | <input type="checkbox"/> | Not Applicable       | <input type="checkbox"/> | Not Applicable             |

**Attachment B-6a (continued): 2013 Inspection Results for Agricultural and Nursery Operations within the San Diego Region**

**Attachment B-6b: 2013 Inspection Results for Enrolled Agricultural and Nursery Operations within the San Diego Region**

Facility ID	Member of a Monitoring Group?	Are MMs/BMPs being implemented?	Mgmt. Training? Are they com. w/ NRCs, FB, UCCE	Attended 2-hr WQ Mgmt. Training?	Record Keeping Requirement											
					List of Haz. Materials	Site Map with MMs/BMPs	Loc./Qty. Waste Recycled/Disp.	Offsite Loc./Qty. Waste Recycled/Disp.	Pesticide Report	Irrigation Mgmt. Rec.	Equip. Maint. Rec.	MMS/BMPs	Fertilizer Use Report	Employee Education Training Rec.	Other Agency Insps. Rpts.	Copies of Permits, Licenses, etc.
Operation C	Yes	No	Yes	Yes	N/A	Yes	N/A	No	N/A	Yes	N/A	N/A	N/A	No	Yes	No
Operation D	Yes	No	Yes	No	N/A	No	N/A	No	No	No	N/A	No	No	No	No	No
Operation F	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation G	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation H	Yes	No	Yes	Yes	N/A	N/A	N/A	Yes	Yes	N/A	No	No	No	No	No	No
Operation I	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation P	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation T	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Operation W	No	No	Yes	No	No	No	No	No	No	No	No	No	N/A	No	No	No
Operation AD	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AH	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation AM	Yes	No	No	No	No	N/A	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	N/A	N/A
Operation AO	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AQ	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AT	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AU	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AV	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Operation AX	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	N/A
Operation BB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation BC	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BD	Yes	Yes	Yes	Yes	N/A	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	N/A	N/A
Operation BE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BG	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation BI	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BK	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation BN	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No

**Table Key:**

Operation Inspection Complete

Operation Inspection Not Complete

Operator Unavailable

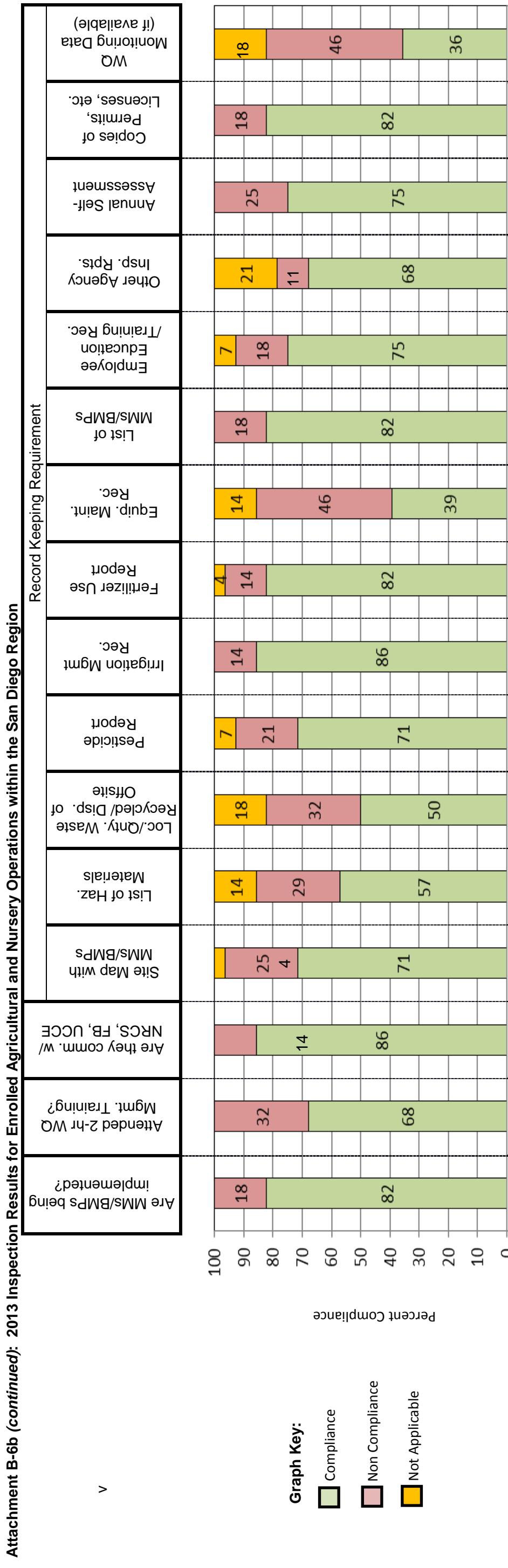
Membership Unknown

Not an Ag Waiver Operation

Non Compliance

Compliance

Not Applicable

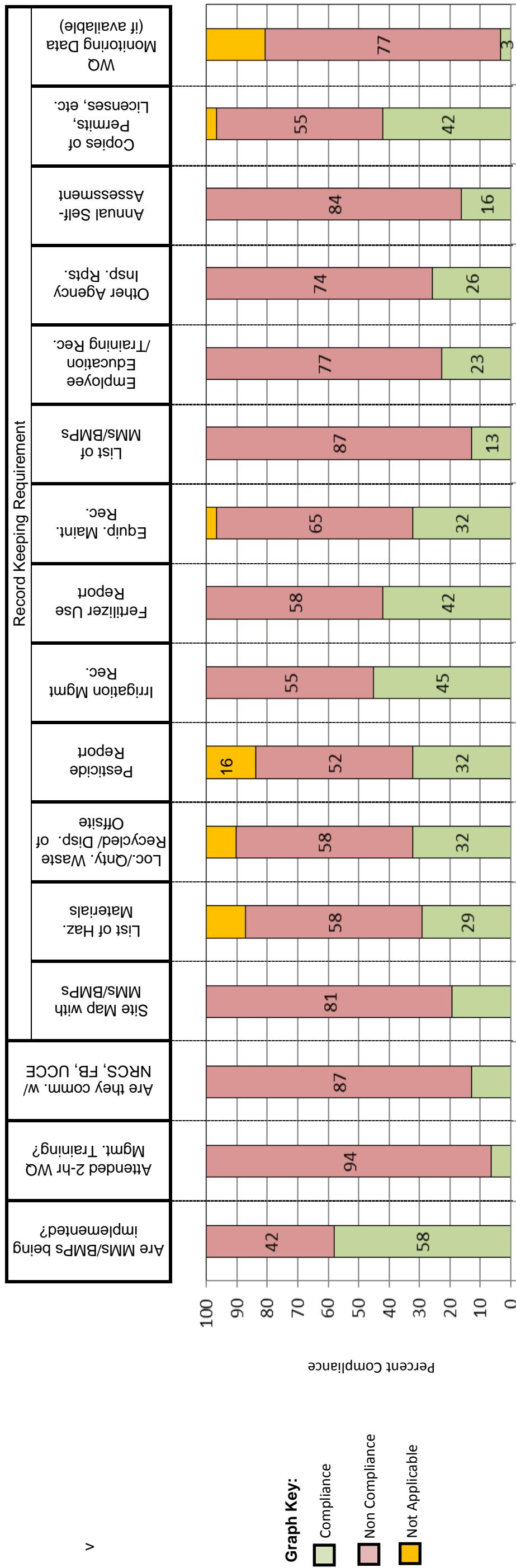


**Attachment B-6c: 2013 Inspection Results for Non-Enrolled Agricultural and Nursery Operations within the San Diego Region**

Facility ID	Member of a Monitoring Group?	Are MMs/BMPs being implemented?	Mgmt. Training? Are they com. w/ NRCs, FB, UCCE	Loc./Qty. Waste Recycled/Disp. of Offsite Materials	Site Map with MMs/BMPs	List of Haz. Materials	List of Hazz.	Pesticide Report	Irrigation Mgmt. Rec.	Employee Education /Training Rec.	Other Agency Insps. Rpts.	Annual Self-Assessment	Copies of Permits, Licenses, etc.	WQ Monitoring Data (if available)	Record Keeping Requirement		
															MMS/BMPs	Equip. Maint. Rec.	Fertilizer Use Report
Operation K	No	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	No
Operation N	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Operation Q	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Operation R	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Operation U	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation V	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation X	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation Z	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AA	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation AB	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AE	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AF	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AG	No	No	No	No	No	No	No	Yes	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation AI	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AJ	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AK	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AN	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation AR	No	Yes	No	Yes	No	No	No	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Operation AS	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AW	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	N/A
Operation AY	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation AZ	No	Yes	No	No	No	No	No	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation BA	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BF	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BH	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BJ	No	No	No	No	Yes	Yes	No	N/A	N/A	N/A	Yes	No	No	No	No	No	N/A
Operation BL	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Operation BM	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BO	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Operation BP	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No

**Table Key:**

<input type="checkbox"/>	Operation Inspection Complete
<input checked="" type="checkbox"/>	Operation Inspection Not Complete
<input type="checkbox"/>	Operator Unavailable
<input type="checkbox"/>	Not an Ag Waiver Operation
<input type="checkbox"/>	Non Compliance
<input type="checkbox"/>	Membership Unknown
<input checked="" type="checkbox"/>	Not Applicable



Enforcement Date	Enforcement Action	To	Summary of Violation(s)
August 27, 2013	Administrative Civil Liability Order No. R9-2013-0118	National Steel and Shipbuilding Company (NASSCO)	Executive Officer acceptance of Expedited Payment Offer for \$3,000 to settle one mandatory minimum penalty for a total recoverable zinc effluent limitation violation that occurred on March 22, 2012.
September 13, 2013	Administrative Civil Liability Order No. R9-2013-0119	BAE Systems, San Diego Ship Repair Inc.	Executive Officer acceptance of Expedited Payment Offer to settle \$6,000 in MMP for two total recoverable copper effluent limitation violations that occurred on February 28, 2013.
September 18, 2013	Cleanup and Abatement Order No. R9-2013-0022	Mr. Anderson Donan of Donan Environmental Services, Inc., and Mr. and Mrs. Ernest Moretti, Santa Ysabel Chevron	Directs cleanup and abatement of unauthorized release of petroleum hydrocarbons from the Santa Ysabel Chevron gas facility, and procurement of wellhead treatment systems on four affected supply wells.
September 5, 2013	Cleanup and Abatement Order No. R9-2013-0122	James V. Pike	Directs cleanup and abatement of unauthorized discharges of municipal waste to land.
August 14, 2013	Time Schedule Order No. R9-2013-0095	U.S. Navy Southwest Division	Time Schedule Order to achieve certain effluent limitation in NPDES Order No. R9-2013-0064 at Naval Base San Diego.
August 9, 2013	First Notice of Noncompliance per CWC 13399.30	Biotone, San Diego	Failure to enroll in the Industrial Storm Water General Permit
August 9, 2013	First Notice of Noncompliance per CWC 13399.30	Century Tubes, San Diego	Failure to enroll in the Industrial Storm Water General Permit
August 9, 2013	First Notice of Noncompliance per CWC 13399.30	M& M Recycling, El Cajon	Failure to enroll in the Industrial Storm Water General Permit

Enforcement Date	Enforcement Action	To	Summary of Violation(s)
October 4, 2013	First Notice of Noncompliance per CWC 13399.30	Sigge's Asphalt & Concrete Recycling, Lakeside	Failure to enroll in the Industrial Storm Water General Permit
October 4, 2013	First Notice of Noncompliance per CWC 13399.30	San Diego CRV Center, San Diego	Failure to enroll in the Industrial Storm Water General Permit.
October 10, 2013	First Notice of Noncompliance per CWC 13399.30	Quality Recycling, Lakeside	Failure to enroll in the Industrial Storm Water General Permit.
September 3, 2013	Notice of Violation No. R9-2013-0143	Pedroza Ready Mix	Unauthorized discharge of concrete to receiving waters; deficient industrial stormwater BMP implementation.
October 4, 2013	Notice of Violation No. R9-2013-0148	Torrey Hills Unit 19	Deficient construction stormwater BMP implementation; unauthorized sediment discharge; failure to procure a SWPPP.
September 5, 2013	Staff Enforcement Letter	Buena Sanitation District	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Chula Vista	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Del Mar	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Encinitas	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Escondido	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Imperial Beach	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of La Mesa	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Leucadia	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Wastewater District	1 Category 1 sanitary sewer overflow(s) from collection system.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
September 5, 2013	Staff Enforcement Letter	Trabuco Canyon Water District	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Valley Center MWD	1 Category 1 sanitary sewer overflow(s) from collection system.
September 9, 2013	Staff Enforcement Letter	Rancho California Water District	1 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Oceanside	10 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Carlsbad MWD	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of San Clemente	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	County of San Diego	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	El Toro WD	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	South Coast WD	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	University of California, San Diego	2 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Vista	3 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Eastern MWD	3 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	Fallbrook PUD	3 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of San Diego	30 Category 1 sanitary sewer overflow(s) from collection system.
September 5, 2013	Staff Enforcement Letter	City of Laguna Beach	6 Category 1 sanitary sewer overflow(s) from collection system.

Enforcement Date	Enforcement Action	To	Summary of Violation(s)
October 8, 2013	Staff Enforcement Letter	San Diego Unified School District, Jonas Salk Elementary School	Deficient construction stormwater BMP implementation.
October 10, 2013	Staff Enforcement Letter	QF West Park LLC	Deficient construction stormwater BMP implementation.
October 10, 2013	Staff Enforcement Letter	Shea Homes, Quarry Falls	Deficient construction stormwater BMP implementation.
August 12, 2013	Staff Enforcement Letter	SOCWA- San Juan Creek Ocean Outfall U.S. Navy	Deficient monitoring of CBOD in May 2013 monthly monitoring report.
September 16, 2013	Staff Enforcement Letter	Southwest Division	Exceeded primary and secondary toxicity effluent limitations; discharged unauthorized waste.
September 24, 2013	Staff Enforcement Letter	Brent Reynolds	Failure to enroll or update enrollment information pursuant to industrial stormwater permit.
October 15, 2013	Staff Enforcement Letter	San Diego Truck Body and Equip	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Asmussen Family Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Bill Owens	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Gene and Crystal Fernando	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Gregory and Yohiko Bemko Family Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Jesus Martinez	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Johnston, Eugene, and Alyce Revocable Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Kevin and Judith Conlon	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
August 21, 2013	Staff Enforcement Letter	Oscar and Martha Sarkesian	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Ralph Ascher	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Richard and Eugenia Hays	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Schaller Felthouse Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	W.E. Hartman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Walt Dixon	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
August 21, 2013	Staff Enforcement Letter	Zivelonghi Investment Co.	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Benito and Pemar Belver	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Fluegge Family Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Jack and Susan Reiman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Ju Dong Choi and Hyun Park	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Linda L. Keller	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Patricia D. Hewitt	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Varvel Family Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 17, 2013	Staff Enforcement Letter	Wegener Family Trust	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ai Chau Do	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Al Almbrsio	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Alejandro Doring	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Allan Shaw	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Allen Farrell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Alva Snider	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Anton Vitzhum	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Art Legros	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Audrey Walden	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Bagher Bahardar	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Barbara Berg	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Bill Hollingsworth	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Bill LeMaster	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Bob Tucker	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Brad Whitlock	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Brent Jobe	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Bruce Camilleni	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Bryce Miller	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Carl Hermosillo	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Carolyn Anthony	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Charles Palermo	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Charles Rikel	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Charles White	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Chester Bierbrauer	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Christina Vo	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Chuck Bandy	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Chuck Sneed	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Clell Swanson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Cleone Sorenson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Clif Dapper	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Clyde Ewin	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Daniel Collins	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Daniel Hunter	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Daniel Kinnard	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Daphne Crosswell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Darnell Lanhham	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Dathan Burns	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Dave Wright	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	David Barton	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	David Larson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	David Lyle	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	David Schutte	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Deanna Parks	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Deborah Haydis	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Dennison Golden	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Dennison Sickle	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Diane Hedrich	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Diane Surber	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Don Lande	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Don MacLean	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Don Myers	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Donald Burns	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Donald Mylkkonen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Donald Winters	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Donna Buona	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ed Methot	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Eduardo Consuji	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Edward Tornell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Elizabeth Johnson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Everett Ricker	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Frank Cipolla	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Frank Hartog	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Frank Rice	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Frick Van Vechel	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gail Lee	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Garry Prather	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gary Baker	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gary Steres	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gaspar Vaccaro	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	George Courlas	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	George Johnson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	George Leuken	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	George McManigle	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	George Ruble	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Georgine Emerson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gerald Kash	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gerald Watson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gerald Wright	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Gilbert Quintos	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Glen Sanders	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Glenn Zasik	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Gloria Wieczorek	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Hai Hong	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Harold Turnbull	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Harry Clyde	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Harry Moore	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Harvey Royer	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Harvey Rupp	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Haynes Kendall	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Herbert Hartman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Howard Clark	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Howard Mees	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Howard Townsend	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jack Dudenhoeffer	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jack Griffiths	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jack Jansen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jack Ruis	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Jack Trendal	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jadvga Jochnevicus	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James Brady	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James Carter	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James Emig	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James Gautsch	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James Laven	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	James McDonald	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jane Ballard	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Janice Duquette	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jay Miller	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jay Silverstein	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jay Steinhilberg	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jeanne McGuire	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jeffrey Strickfaden	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jerry Christians	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Jim Russell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Joan Amberson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Joan Simonelli	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Bolln	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Coogler	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Costley	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Isakson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Lucero	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Pickrell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Quier	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Roskos	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Sjursen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Van Olst	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Ward	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	John Wondra	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Jose Hernandez	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Joseph Magdic	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Joseph Sokol	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Joyce Hubbos	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Joyce Lintner	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Julia Avila	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kathryn Smith	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Keith Chipman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kenneth Hruda	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kevin Crosswell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kevin Hameister	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kevin Sherry	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kim Agan	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Kim Haessly	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Klaudia Sikora	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	L. E. Shuck	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Larry Livingston	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

## Summary of Enforcement Actions

August-October 2013

Enforcement Date	Enforcement Action	To	Summary of Violation(s)
October 9, 2013	Staff Enforcement Letter	Larry Sundram	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Larry Van Horn	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Lauren Durham	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Laurence Cooke	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Lawrence Kaford	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Le Luong Gervais	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Leeland Lovaas	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Leroy Fletcher	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Les Perhals	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Leslie Racey	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Li Hsiung	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Linda Adler	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Marc Rudich	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Marcos Alcaraz	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Marcos Alcaraz	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Margaret Rumble	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Marilyn Pearce	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Marilyn Prinsen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mario Vazzana	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mark Robillard	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mark Witkower	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Maureen Gupta	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mechael Reardon	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Michael Lister	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Michael Martin	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Michael Rogondino	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mike Crouse	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mike Dame	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Mrs. Jones	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Nancy Barbara	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Neil Nevills	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Niel Harvey	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

Summary of Enforcement Actions  
August-October 2013

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Norman Traner	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Patrice Dreckmann	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Paul Gassen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Paul Manning	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Peter Chan	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Peter Dolsanin	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Peter Eckstrom	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Peter Glusac	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Peter Herman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Phil Nichols	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ralph Foster	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ralph Gilbert	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Randall Ricks	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Raul Vega	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Reid Dienhart	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Renee Toomey	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Richard Helwig	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Richard Hobson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Richard Lung	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Richard Rogers	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Richard Rue	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Richard Schag	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Rick Buffington	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Rick Carey	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Bell	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Clark	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Custer	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Ferris	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Frulla	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Houston	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert May	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Robert Prislin	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Rogelio Zamuda	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Roman Krupczak	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ron DeGoutiere	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ron Trethowan	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ronald Wiestling	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ronald Wyler	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Roy Callahan	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Roy Glasgow	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Roy Long	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Rusty Rawnsley	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Sheila Irani	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Shirley Stegmuller	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Sondra Buffett	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Stan Corzine	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Sten Thordarson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Stephen Salley	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Steve Beatty	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Steve Oetgen	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Steve Parker	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Steven Hamilton	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Steven Roberts	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Steven Tapper	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Ted Johnson	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Thomas Coleman	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Thomas DeWees	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Tim Errington	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Tim Hanify	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Tim Rosa	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Tom Gaspar	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Tom Sowden	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Vadim Karpenko	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Valerie Simko	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
October 9, 2013	Staff Enforcement Letter	Vicente Valdez	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Virginia Spalding	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Walter Soper	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	William Carroll	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	William Glendinning	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	William Verdugo	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	William Warren	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	William Yarak	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
October 9, 2013	Staff Enforcement Letter	Zita Grzywacz	Failure to provide evidence of enrollment in the waiver for agricultural and nursery operations.
September 6, 2013	Staff Enforcement Letter	Indian Oaks Trailer Ranch onsite wastewater treatment system	Failure to submit 2012 annual monitoring report.
August 13, 2013	Staff Enforcement Letter	Custom Powder Finishing Inc.	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 13, 2013	Staff Enforcement Letter	Kissinger Trucking & EQ	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 13, 2013	Staff Enforcement Letter	Pipeline Products Inc.	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 13, 2013	Staff Enforcement Letter	Trench Plate Rental Company Sun Valley Norris	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.

<b>Enforcement Date</b>	<b>Enforcement Action</b>	<b>To</b>	<b>Summary of Violation(s)</b>
August 13, 2013	Staff Enforcement Letter	Valencia Stone & Tile	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 13, 2013	Staff Enforcement Letter	Acushnet Co	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 16, 2013	Staff Enforcement Letter	Bradshaw Engineering Corp	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 16, 2013	Staff Enforcement Letter	El Dorado Stone LLC	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 16, 2013	Staff Enforcement Letter	Javo Beverage Co	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 16, 2013	Staff Enforcement Letter	Palo Verde Ranch HOA Merit Property Mgmt	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 16, 2013	Staff Enforcement Letter	Consolidated Graphics	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 19, 2013	Staff Enforcement Letter	FJ Willert Cont Co Inc.	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 20, 2013	Staff Enforcement Letter	Baker Iron Works Inc.	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 20, 2013	Staff Enforcement Letter	Illumina Inc.	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 20, 2013	Staff Enforcement Letter	Jose J Padilla	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.

Enforcement Date	Enforcement Action	To	Summary of Violation(s)
August 21, 2013	Staff Enforcement Letter	Rock Solid Stone Coastal Transportation	Failure to submit timely 2012-2013 annual monitoring report pursuant to industrial stormwater permit requirements.
August 20, 2013	Staff Enforcement Letter	Forrest Dedrick San Diego Paper Box Co Inc.	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 20, 2013	Staff Enforcement Letter	Cindy Erie	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 21, 2013	Staff Enforcement Letter	Joseph A Chavez Toray Membrane USA Inc.	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 21, 2013	Staff Enforcement Letter	Neyenesch Printers	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 22, 2013	Staff Enforcement Letter	AALTO Scientific Ltd	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 23, 2013	Staff Enforcement Letter	Rick Johnson	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 23, 2013	Staff Enforcement Letter	San Diego Granite Inc.	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 23, 2013	Staff Enforcement Letter	Stoneworks	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 27, 2013	Staff Enforcement Letter	KTech Machine Inc.	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 27, 2013	Staff Enforcement Letter	Mikes Metal Works Inc.	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 28, 2013	Staff Enforcement Letter	Deutsch ECD	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 28, 2013	Staff Enforcement Letter	Joe Peterson	Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.

Enforcement Date	Enforcement Action	To	Summary of Violation(s)
September 24, 2013	Staff Enforcement Letter	Elva Sykowski	Inadequate industrial stormwater BMP implementation.
October 10, 2013	Staff Enforcement Letter	E World Recyclers LLC	Inadequate industrial stormwater BMP implementation.
October 10, 2013	Staff Enforcement Letter	QF West Park LLC	Inadequate industrial stormwater BMP implementation.
October 17, 2013	Staff Enforcement Letter	Multimodal Esquer Inc.	Inadequate industrial stormwater BMP implementation. Failure to submit timely annual monitoring report pursuant to industrial stormwater permit requirements.
August 6, 2013	Staff Enforcement Letter	David Laberge	Inadequate industrial stormwater BMP implementation. Failure to enroll in industrial stormwater permit.
August 9, 2013	Staff Enforcement Letter	San Diego Gas and Electric- Palomar Energy Center	Violation of pH instantaneous maximum in NPDES Order No. R9-2012-0015 on 6/5/2013.

July 2013 Summary of Sanitary Sewer Overflows in Region 9							
Responsible Agency	Collection System	Total Number of Spills	Total Volume of Spills (gallons)	Total Volume Recovered (gallons)	Total Volume Reaching Surface Waters	Percent Recovered	Percent Reaching Surface Waters
Fallbrook Public Utility District	Fallbrook Plant 1, Oceanside of CS	1	1500	500	1000	33	66
Marine Corps Base, Camp Pendleton	USMC Base, Camp Pendleton CS	1	1500	0	0	0	0
San Diego City	San Diego City CS (Wastewater Collection System)	1	2500	2500	0	100	0
South Coast Water District	South Coast Water District CS	1	660	100	560	15	85
US Marine Corps Recruit Depot	MCRD CS	1	150	150	10	93	7
<b>Category 1</b>							
Laguna Beach City	City Of Laguna Beach CS	1	40	40	0	100	0
Marine Corps Base, Camp Pendleton	USMC Base, Camp Pendleton CS	1	600	100	0	17	0
San Diego City	San Diego City CS (Wastewater Collection System)	1	44	0	0	0	0
San Diego County Public Works	County Of San Diego CS	1	375	337	0	90	0
<b>TOTALS</b>		<b>9</b>	<b>7369</b>	<b>3727</b>	<b>1570</b>		
<b>Category 2</b>							
Laguna Beach City	City Of Laguna Beach CS	1	40	40	0	100	0
Marine Corps Base, Camp Pendleton	USMC Base, Camp Pendleton CS	1	600	100	0	17	0
San Diego City	San Diego City CS (Wastewater Collection System)	1	44	0	0	0	0
San Diego County Public Works	County Of San Diego CS	1	375	337	0	90	0
<b>TOTALS</b>		<b>9</b>	<b>7369</b>	<b>3727</b>	<b>1570</b>		
						<b>287.9</b>	<b>3899.4</b>
						<b>2224</b>	

August 2013 Summary of Sanitary Sewer Overflows in Region 9							
Responsible Agency	Collection System	Total Number of Spills	Total Volume of Spills (gallons)	Total Volume Recovered (gallons)	Total Volume Reaching Surface Waters	Percent Reaching Surface Waters	Miles of Pressure Sewer
							Miles of Gravity Sewer
<b>Category 1</b>							
Olivenhain MWD	4-S Ranch CS	1	1800	600	1200	33	67
Rancho California Water District	Santa Rosa WRF-Recycled Wtr CS	1	7500	6000	1500	80	20
San Diego County Public Works	County of San Diego CS	1	1250	1125	125	90	10
San Diego City	San Diego City CS (Wastewater Collection System)	3	16475	9850	6625	60	40
<b>Category 2</b>							
CSU San Diego	San Diego State University CS	1	25	0	0	0	0
Del Mar City	City Of Del Mar CS	1	525	225	0	43	0
Fallbrook Public Utility District	Fallbrook Plant 1, Oceanside of CS	1	30	2	0	7	0
La Mesa City	City Of La Mesa CS	1	120	120	0	100	0
Laguna Beach City	City Of Laguna Beach CS	1	10	10	0	100	0
San Clemente City	City Of San Clemente CS	2	10	3	0	30	0
San Diego City	San Diego City CS (Wastewater Collection System)	3	449	440	0	98	0
	<b>TOTALS</b>	<b>16</b>	<b>28194</b>	<b>18375</b>	<b>9450</b>		<b>173.4</b>
							<b>4033.8</b>
							<b>2069</b>

July - August 2013 Summary of Private Lateral Sewage Discharges (PLSDs) in Region 9						
Reporting Agency	Collection System	Total Number of PLSDs	Total Volume of PLSDs (gallons)	Total Volume Recovered (gallons)	Percent Recovered	Percent Reaching Surface Waters
<b>Category 1</b>						
Escondido City	HARRF Disch To San Elijo Oo CS	1	13500	12150	1350	90
El Cajon City	City Of El Cajon CS	1	80	0	80	0
San Diego City	San Diego City CS (Wastewater Collection System)	3	1975	210	1765	11
<b>Category 2</b>						
Chula Vista City	City Of Chula Vista CS	3	705	105	0	15
Coronado City	City Of Coronado CS	1	350	350	0	100
Eastern Municipal Water District	Temecula Valley RCS	2	214	214	0	100
El Cajon City	City Of El Cajon CS	1	20	20	0	100
Encinitas City	City of Encinitas CS	1	25	25	0	100
Fallbrook Public Utility District	Fallbrook Plant 1, Oceanside of CS	2	45	10	0	22
La Mesa City	City Of La Mesa CS	1	180	0	0	0
Leucadia Wastewater District	Leucadia Wastewater District CS	1	1	0	0	0
Poway City	City Of Poway CS	1	20	20	0	100
San Diego City	San Diego City CS (Wastewater Collection System)	4	740	470	64	0
South Coast Water District	South Coast Water District CS	3	70	70	0	100
Vallecitos Water District	Meadowlark CS	1	25	25	0	100
	<b>TOTAL</b>	<b>26</b>	<b>17950</b>	<b>13669</b>	<b>3195</b>	<b>2140</b>

**July - August 2013 Summary of Private Lateral Sewage Discharges in Region 9**

Category 1:	Category 1 - All discharges of sewage resulting from a failure in the Enrollee's sanitary sewer system that: A. Equal or exceed 1000 gallons, or B. Result in a discharge to a drainage channel and/or surface water; or C. Discharge to a storm drainpipe that was not fully captured and returned to the sanitary sewer system.
Category 2:	All other discharges of sewage resulting from a failure in the Enrollee's sanitary sewer system
CS:	Collection System
NA:	Not available

# QUARTERLY DREDGE AND FILL PROJECT ACTION REPORT

## JULY THROUGH SEPTEMBER 2013

Reporting Period	Certification/ WDR Applications Received	Certifications/ WDRs Issued <sup>1</sup>	Enrollment In State Certifications <sup>2</sup>	Certifications Time Expired <sup>3</sup>	Certification/ WDR Amendments <sup>4</sup>	Certification Withdrawals <sup>5</sup>	Certification Denials Issued	Total Pending Applications
July	5	2	1	7	0	0	0	1
August	1	1	1	6	0	0	0	0
September	5	0	0	3	0	1	0	0
<b>Quarterly Total</b>	<b>11</b>	<b>3</b>	<b>2</b>	<b>16</b>	<b>0</b>	<b>1</b>	<b>1</b>	
<b>YTD TOTAL</b>	<b>61</b>	<b>14</b>	<b>6</b>	<b>30</b>	<b>8</b>	<b>2</b>	<b>2</b>	<b>156</b>

Reporting Period	Permanent Impacts <sup>7</sup> (Acres)	Temporary Impacts <sup>7</sup> (Acres)	Establishment Mitigation <sup>8</sup> (Acres)	Restoration Mitigation <sup>9</sup> (Acres)	Enhancement Mitigation <sup>10</sup> (Acres)	Preservation Mitigation <sup>11</sup> (Acres)
July	5.681	6.024	67.246	25.249	0.07	0
August	1.714	0.243	4.66	0.122	0	0
September	0	11.31	0.04	1.09	0.08	0
<b>Quarterly Total</b>	<b>7.395</b>	<b>17.577</b>	<b>71.946</b>	<b>26.461</b>	<b>0.15</b>	<b>0</b>
<b>YTD TOTAL</b>	<b>9.333</b>	<b>26.556</b>	<b>77.811</b>	<b>34.963</b>	<b>2.782</b>	<b>39.43</b>

1. Certifications can be low impact, conditional, or programmatic. Low impact certifications are issued to projects that have minimal potential to adversely impact water quality. Conditional certifications are issued to projects that have the potential to adversely impact water quality, but by complying with technical conditions, will have minimal impacts. Programmatic certifications are conditional certifications issued to projects with like, recurring, or long-term impacts, thereby requiring continuous oversight.
2. In cases where the State Water Resources Control Board has issued a programmatic certification (State Certification), the Regional Water Boards are responsible for reviewing projects in their area to confirm whether they qualify for enrollment in the programmatic certifications.
3. Time Expired refers to projects that may proceed due to the lack of an action by the San Diego Water Board within specified regulatory timelines.
4. Amendments are revisions to certifications that have been issued.
5. Withdrawn refers to projects that the applicant or San Diego Water Board have withdrawn due to procedural issues not corrected within one year.
6. Denials are issued when a project will adversely impact water quality and suitable mitigation measures are not proposed or possible.
7. Permanent impacts (P) result in a permanent fill or loss of wetland function and value. Temporary impacts (T) are expected to return to their original condition within one year.
8. Establishment is defined as the creation of vegetated or unvegetated waters of the United States and/or State where the resource has never previously existed (e.g. conversion of nonnative grassland to a freshwater marsh).
9. Restoration is divided into two activities, re-establishment and rehabilitation. Re-establishment is defined as the return of natural/historic functions to a site where vegetated or unvegetated waters of the United States and/or State previously existed (e.g., removal of fill material to restore drainage). Rehabilitation is defined as the improvement of the general suite of functions of degraded vegetated or unvegetated waters of the United States and/or State (e.g., removal of a heavy infestation or monoculture of exotic plant species from jurisdictional areas and replacing with native species).
10. Enhancement is defined as the improvement to one or two functions of existing vegetated or unvegetated waters of the United States and/or State (e.g., removal of small patches of exotic plant species from an area containing predominantly natural plant species).
11. Preservation is defined as the acquisition and legal protection from future impacts in perpetuity of existing vegetated or unvegetated waters of the United States and/or State (e.g., conservation easement).

## Quarterly Dredge and Fill Project Action Report

July – September 2013

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
7/7/2013	AGEX Trust (Adolpho Gonzalez-Rubio Residence)	Gonzalez-Rubio Residence	The purpose of this project is to remove 10 existing 12" guide piles and replace them with 2 new 14" concrete piles, a 30' x16' floating dock, and a 28' x 3' gangway.	San Diego Bay	No Impacts Reported	No Mitigation Proposed	R9-2013-0074 Time Expired
7/8/2013	City of Escondido	Sand Lake Maintenance Project	The dredging of Sand Lake is needed to improve water quality and restore the hydraulic function and capacity of the lake. Sand Lake is an existing storm water detention basin constructed prior to the Clean Water Act, and serves as a sediment basin for waters feeding the Kit Carson Park drainage area prior to discharging to Lake Hodges.	Kit Carson Creek, Unnamed Tributary, Lake Hodges	(P): 0.058 acre of Wetland  (P): 0.08 acre of Lake Shore  (T): 1.01 acre of Wetland	<b>Establishment:</b> 1.16 acres of Wetland	R9-2013-0033 Time Expired
7/9/2013	San Diego City Public Utility Department	Rancho Mission Canyon Long Term Access Project	The Rancho Mission Canyon Road Long Term Access Project will construct a stream crossing in order to provide access for City of San Diego wastewater crews to inspect, clean, maintain, and repair sewer infrastructure.	Unnamed tributaries to the San Diego River	(P): 0.007 acres Wetland  (P): 0.007 acres of Streambed	<b>Establishment:</b> 0.007 acre of Southern Willow Scrub  <b>Enhancement:</b> 0.007 acre of Southern Willow Scrub	R9-2013-0078 Time Expired
7/9/2013	City of San Diego	32nd Street Canyon Long Term Access Project	32nd Street Canyon Long Term Access Project will construct a stream crossing to provide access for City of San Diego wastewater crews to inspect, maintain, and repair sewer infrastructure.	Unnamed tributaries to Chollas Creek		<b>Establishment:</b> 0.040 acre of Wetland  <b>Enhancement:</b> 0.040 acre of Wetland	R9-2013-0079 Time Expired

## Quarterly Dredge and Fill Project Action Report

July – September 2013

Attachment B-8

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
7/10/2013	NASSCO and BAE Systems	San Diego Shipyard Sediment Remediation Project	The purpose of the project is to implement Cleanup and Abatement Order (CAO) No. R9-2012-0024 issued by the San Diego Water Board in March 2012. The project includes dredging sediments and applying clean sand cover over inaccessible contaminated sediments, as well as several other cleanup measures.	San Diego Bay	(P): 157, 800 cubic yards of Bay sediment	Determined by Actual Project Impacts	R9-2013-0093 Waste Discharge Requirements
7/15/2013	USMC Environmental Security	Vernal Pool Restoration Plan for Grow the Force Permanent Bed-Down Facilities	The purpose of this project is to provide mitigation that will offset impacts to the federally listed San Diego fairy shrimp resulting from construction of the P-106 1st reconnaissance Battalion Complex in the 41 Area-Las Flores Project.	San Diego Mesa Claypan Vernal Pool	(T): 0.0115 acres of vernal pool	Restoration Project	R9-2013-0080 Time Expired
7/16/2013	City of San Diego	Otay Valley Trunk Sewer Pipeline Protection Maintenance Project	Project proposes to clean and maintain all City of San Diego sewer pipelines within canyons and other environmentally sensitive lands, and construct new temporary paths where necessary. The Cleaning Program would implement performance criteria and procedural guidelines to avoid and/or minimize environmental impacts. The Long-Term1 Sewer Maintenance program proposes to evaluate each of the City's sewer lines in environmentally sensitive areas for long-term maintenance access needs and would include those sewer pipelines in the Cleaning Program. This evaluation would be based upon recently adopted Council Policies, 400-13 and 400-14. Both Programs would be implemented City-wide.	Otay River tributary	(P): 0.02 acres Wetland	<b>Establishment:</b> 0.005 acre of Wetland  <b>Enhancement:</b> 0.005 acre of Wetland	12C-086 Time Expired

## Quarterly Dredge and Fill Project Action Report

**July – September 2013**

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
7/19/2013	CALTRANS, District 11	SR-76 South Mission Road to Interstate 15 Highway Improvement Project	The proposed project will widen and realign 5.6 miles of the existing two lane highway to four lanes and includes a number of other improvements	San Luis Rey River	(P): 5.34 acres of Wetland (P): 0.12 acre of Streambed (T): 0.11 acre of Streambed (T): 4.89 acres of Wetland	Establishment: 66.0 acres of Wetland Restoration: 25.24 acres of Streambed and Wetland	R9-2013-0035 Order for Technically-conditioned Certification Enrollment in SWRCB GWDR Order No. 2003-17 DWQ
7/24/2013	City of San Diego	Mission Gorge Trunk Sewer Maintenance Project	The Mission Gorge Trunk Sewer is exposed in this portion of the San Diego River. The heavy flow of the river over a period of 51 years has resulted in damage, which undermines the pipes encasement. This projects purpose is to repair that encasement, in order to prevent failure, by replacing the degraded and eroded encasement material for the pipes protection.	San Diego River	(T): 0.002 acres of Wetland	No Mitigation Proposed	R9-2013-0087 Time Expired
7/29/2013	City of Carlsbad	Agua Hedionda and Calavera Creeks Dredging and Improvements Project	The proposed project proposed to dredge portions of Agua Hedionda and Calavera Creek Channels located within and adjacent to Rancho Carlsbad. The applicant has appealed the Denial to the State Board.	Agua Hedionda and Calavera Creek	Not Applicable	Not Applicable	07C-106 Denied

## Quarterly Dredge and Fill Project Action Report

July – September 2013

Attachment B-8

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
8/4/2013	Environmental Division Naval Base Coronado	Archaeological Testing at Silver Strand Training Complex South	This is a Nation Wide Permit 6 project for survey activities. In compliance with Section 110 of the National Historic Preservation Act NHPA, the Navy proposes to conduct an archaeological testing program at prehistoric site CA-SDI-13967 to determine its eligibility for listing in the Nation Register of Historic Places.	San Diego Bay, Pacific Ocean	(P): 0.002 acre of wetland	No Mitigation Proposed	R9-2013-0117 Time Expired
8/13/2013	USMC Environmental Security	Green Beach Operations Access Point (P-159A)	The purpose of the proposed action is to construct new, and modify existing, transit and maneuver corridors that would facilitate and improve tactical vehicle and troop transit between Green Beach and inland training areas at MCB Camp Pendleton.	San Onofre Creek	(P): 0.03 acres of Ocean	Restoration: 0.08 acre of Coastal Fresh Water Marsh	R9-2013-0067 Time Expired
8/13/2013	County of San Diego	Central Avenue Drainage Improvements Project (Co. Project No. FCDT-00324)	The proposed project consists of improvements to the storm water system to better accommodate storm water flows and prevent flooding. During rain events, the existing system at the eastern and western portions of the project segment of the facility frequently fails; the result is flooding of properties in these locations.	Disturbed wetlands within the Sweetwater Watershed	(P): 0.002 acre disturbed wetland waters  (T): 0.033 acre of wetland	Restoration: 0.042 acre of Wetland	R9-2013-0099 Time Expired
8/19/2013	Bear Creek Master Association	Bear Creek Development Storm Drain Maintenance	The project purpose is to restore storm drains and culverts to design capacity and perform maintenance activities in the form of sediment, debris and vegetation removal. Additionally, the installation of a 3' x 4' concrete headwall and/or apron will be installed at least 3 different drainage outlet locations. Vegetation removal will be limited to the necessary amount needed to restore all on site drainage culverts, outfalls,	Unnamed Tributaries to Bear Creek	(T): 0.10 acres of streambed	No Mitigation Proposed	R9-2013-0100 Time Expired

## Quarterly Dredge and Fill Project Action Report

July – September 2013

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
			and outlets to design capacity.				
8/22/2013	Dana Point Shipyard	Dana Point Shipyard Renovations	Dana Point Shipyard is operated under a lease with the County of Orange. Under the terms of the lease, the tenant is required to maintain and operate a complete marina-oriented boat repair shipyard, ship chandlery, and do-it-yourself repair facility. The project seeks to meet the terms of the lease by increasing the functional capacity of the existing travel lift and docks by modernizing/improving the existing storm water treatment system.	Dana Point Harbor, Pacific Ocean	(T): 0.11 acres of Ocean	No Mitigation Proposed	R9-2013-0084 Time Expired
8/29/2013	Meadowview Community Association	Meadowview Erosion Repair Long Canyon Creek	Repair and restore stream bank area altered by erosion before damage occurs along the equestrian arena, the roadway at Via Nonte, the clubhouse facilities, and private residential lots.	Long Canyon Creek, Murrieta Creek	(P): 0.3 acres of Streambed	No Mitigation Proposed	11C-001 Time Expired
8/29/2013	Rancho Mission Viejo	Rancho Mission Viejo, Planning Area 2	The activity addressed in this application consists with the development of a 1,690 acre Planning Area and includes grading of Planning Area 2, and construction of associated infrastructure including road, trail, and outfall structure improvements.	Un-named Ephemeral Tributaries to San Juan Creek, Chiquita Creek and Canada Gobernadora	(P): 0.38 acre of Streambed  (P): 0.04 acre of Wetland  (P): 0.96 acre of Riparian (non-wetland)	<b>Establishment:</b> 0.40 acre of Streambed  <b>Establishment:</b> 0.17 acre of Wetland  <b>Establishment:</b> 4.09 acre of Riparian (non-wetland).	R9-2013-0036 Order for Technically-Conditioned Certification Enrollment in SWRCB GWDR Order No. 2003-17 DWQ

## Quarterly Dredge and Fill Project Action Report

July – September 2013

Attachment B-8

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
9/3/2013	Costa Verde Hotel, LLC	Monte Verde Project	The purpose of this project is to construct the Monte Verde Project, which is comprised of condominium units and offsite improvements within the public right of way. The units are located within existing urban development lands 8995 Costa Verde Blvd., including the construction of a pedestrian bridge over La Jolla Village Drive, enhancement of existing bridge over Genesee Ave., and the replacement of an existing sewer line.	Rose Creek	(T): 0.03 acres of Stream Channel	<b>Establishment:</b> 0.04 acre of Southern cottonwood willow riparian forest  <b>Enhancement:</b> 0.08 acre of Southern cottonwood willow riparian forest	R9-2013-0109 Time Expired
9/12/2013	Naval Base Point Loma	Naval Base Point Loma Pier Replacement and Dredging Military Construction Project	This project replaces an aging, increasingly dysfunctional 71,180 sq. ft. (1.63 acre) single-deck pier with a 65,865 sq. ft. ramped double-deck pier that meets modern seismic requirements. Demolition, construction, and dredging activities will take place outside the San Diego Harbor navigation channel in two phases. Phase One will construct the new pier and demolish the north segment of the existing pier and Phase Two will demolish the remainder for the existing pier.	San Diego Bay, Pacific Ocean/Imperial Beach	(T): 11.28 acres of Ocean	<b>Restoration:</b> 1.09 acres of ocean credit from CNRSW Elgrass Mitigation Bank	12C-068 Time Expired
9/12/2013	California Ships to Reefs, Inc.	Submarine Separator Reef	California Ships and Reefs planned to place two Submarine Separators in the already existing San Diego Underwater Recreation Area (SDURA) approximately 0.25 mile off the coast of San Diego.	Pacific Ocean	Not Applicable	Not Applicable	R9-2013-0139 Withdrawn
9/26/2013	Port of San Diego	J Street Off-site Drainage Improvements NWP#12	The Port of San Diego is requesting coverage under the US Army Corps of Engineers Nationwide Permit #12, for Utility Line Activities, for the installation of a new storm drain outfall to an existing concrete lined channel. The proposed project includes the installation of a new 30"	J Street Channel	No Impacts Reported	No Mitigation Proposed	R9-2013-0134 Time Expired

## Quarterly Dredge and Fill Project Action Report

July – September 2013

DATE	APPLICANT	PROJECT TITLE	PROJECT DESCRIPTION	WATERBODY	IMPACT (Acres) <sup>1</sup>	MITIGATION (Acres) <sup>1</sup>	CERTIFICATION WDR ACTION <sup>2</sup>
			storm drain system west of Bay Boulevard, Chula Vista, CA.				

1. Wetland refers to vegetated waters of the United States and streambed refers to unvegetated waters of the United States (P) = permanent impacts.  
(T) = temporary impacts, temporary impacts are restored to pre-project conditions.
2. Low impact certification is issued to projects that have minimal potential to adversely impact water quality. Conditional certification is issued to projects that have the potential to adversely impact water quality, but by complying with technical conditions, will have minimal impacts. Denials are issued when the project will adversely impact water quality and suitable mitigation measures are not proposed or possible. Time Expired refers to projects that may proceed due to the lack of an action by the San Diego Water Board within specified regulatory timelines. Withdrawn refers to projects that the applicant or San Diego Water Board have withdrawn due to procedural issues that have not been corrected within one year.