



July 10, 2014

California Regional Water Quality Control Board
Los Angeles Region
Samuel Unger, Executive Officer

Executive Officer's Report

The Executive Officer's Report is not intended to be an exhaustive list, but rather highlights of Regional Board staff activities from May 8, to July 10.

Executive Office

*Our mission is to preserve
and enhance the quality of
California's water resources
for the benefit of present and
future generations.*

LARC Forum on Envisioning the Future: Envisioning the Future: Cities and Adaptation to Climate Change

Deb Smith

On April 29th, LARC held its 3rd Forum with the topic being Cities and Adaptation to Climate Change. A panel was moderated by Mike Antos (Council for Watershed Health); panelists included Paula Daniels, Dr. Stephane Pincetl (UCLA) and Dr. Eric Strauss (Loyola Marymount). Louis Bedsworth (Governor's Office of Planning and Research) was also in attendance and discussed the Governor's draft Environmental Goals and Policy Report and fielded questions from the public. Broad topics included food security, land use planning, healthy communities, sustainability, and water issues. State Board Member, Fran Spivy-Weber was also in attendance.

Watershed Regulatory Program

Central MWD Caucus hosted May 7, 2014 at Central Basin Municipal Water District Office, 6252 Telegraph Road, Commerce

On May 7, 2014 Augustine Anijelo, Board Staff attended the Central MWD Caucus in the City of Commerce. In attendance were many of the local water agencies. Antonio J. Perez, General Manager of Central Basin Municipal Water District gave the welcome speech. The theme of the caucus meeting is water recycling. The meeting focused on various incentives that Metropolitan Water District (MWD) provides to encourage more local use of recycled water. MWD Senior Engineer Ray Mokhtari talked about Metropolitan's Local Resources Program (LRP). The LRP provides incentives for a) development of new recycled water use to reduce imported water demand, b) recovery of groundwater, to increase regional groundwater production and sustain yield during drought without imported water replenishment. MWD Kira Alonzo, talked about the new On-site Pilot Program which is a three year program that MWD has initiated. The program provides incentives to convert potable systems such as golf course to recycled water, to expedite increased recycled water use and help to respond to Governor's request to increase water saving. MWD has set aside \$3 million dollars for this pilot project, although efforts are under way to increase the allocation to \$5 million dollars. Only projects that offsets a demand on Metropolitan's potable water system is eligible to participate in the pilot program. Tammy Hierlihy of Central Basin Municipal Water District provided water supply briefs. She indicated that the drought condition remains steady throughout the United States but is more critical in the Western States. She stated that in California all drought monitoring indices are low, including Colorado River Storage conditions, lower Sierra hydrologic conditions and low statewide reservoir conditions. She briefly talked about Governor Jerry Brown's April 25, 2014 Executive Order to increase drought action.

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Watershed Management/Watershed Coordinator

Integrated Regional Water Management

- The Watershed Coordinator participated in meetings of Integrated Regional Water Management (IRWM) committees including those for the Greater Los Angeles County Region's Upper San Gabriel/Rio Hondo Subregion (April 17), North Santa Monica Bay Subregion (April 15), and Upper Los Angeles River Subregion (April 15); and for the Watersheds Coalition of Ventura County Region's Santa Clara River Watershed Committee (April 30) and Ventura River Watershed Council (May 8). Applications for Round 3 implementation funds (to include proposals for "drought" projects) through the Department of Water Resources will be due this summer in an expedited schedule being circulated. Draft guidelines for this grant round are currently out for public review.
- The Watershed Coordinator participated in meetings of Integrated Regional Water Management (IRWM) committees including those for the Watersheds Coalition of Ventura County Region's Santa Clara River Watershed Committee (May 22) and Ventura River Watershed Council (June 5). Applications for Round 3 implementation funds (to include proposals for "drought" projects) through the Department of Water Resources (DWR) are due July 21 in an expedited schedule with final conditional grant awards tentatively scheduled for approval by DWR by October 2014. Funding is intended to support projects and programs that:
 - Provide immediate regional drought preparedness
 - Increase local water supply reliability and the delivery of safe drinking water
 - Assist water suppliers and regions to implement conservation programs and measures that are not locally cost-effective
 - Reduce water quality conflicts or ecosystem conflicts created by the drought

Other Meetings/Activities

Following the April 30 Santa Clara River Watershed Committee meeting, United Water Conservation District offered to conduct a tour of their Freeman diversion structure on the Santa Clara River. The District is in the process of completing a Habitat Conservation Plan which includes plans for building a new fish passage structure at the diversion. The photo below on the left shows the upstream side of the diversion and on the right is the downstream side.



Other meetings cont'd...

Several activities involving the Wetlands Recovery Project (WRP) took place over the past month; the watershed coordinator is the staff representative to the WRP for the Regional Board and participated in these activities. The WRP was one of many organizers of the Headwaters to Oceans Conference held May 27 – 29 in San Diego. Sessions included presentations on recent research involving intermittently open estuaries, historical ecology, watershed and beach water quality, data management, wetlands monitoring, and coastal ecosystem management issues.

The WRP is supporting a project called Temporal Investigations of Marsh Ecosystems (TIME) which is coupling the use of ecosystem services with temporal information such as historical ecology, current monitoring, and future scenario planning, to create a decision-making framework to help managers make well-informed decisions about restoration plans and management. The TIME project will serve the entire WRP area but with an increased focus on the Tijuana River Valley. The watershed coordinator is participating on an advisory group which was formed to ensure that products developed will be immediately useful for regional management and restoration efforts. The first meeting of the advisory group was held on May 23 in Imperial Beach.

Information from wetlands planning work conducted elsewhere in the state is being presented to the WRP Regional Strategy Workgroup in order to aid in updating the Regional Strategy. The Workgroup's most recent meeting was held on June 4. In aid of updating the Regional Strategy, the Science Advisory Panel (SAP) of the WRP is being re-started and a small subcommittee formed to update the membership met in a phone conference on June 9.

More information about the Regional Board's watersheds can be found at http://www.waterboards.ca.gov/losangeles/water_issues/programs/regional_program/index.shtml#Watershed. The watersheds webpage has been updated recently.

Basin Planning/Total Maximum Daily Load

Implementation Plans for the Los Cerritos Channel Metals TMDL and San Gabriel River Metals and Selenium TMDL

Stefanie Hada

On June 6, 2013, the Regional Water Board adopted Resolution No. R13-004 to amend the Basin Plan for the Los Angeles Region to incorporate implementation plans and schedules for two USEPA established TMDLs -- the Los Cerritos Channel Metals TMDL and the San Gabriel River and Impaired Tributaries Metals and Selenium TMDL. Subsequently on March 4, 2014, the State Water Board approved the amendments to the Basin Plan. California Environmental Quality Act (CEQA) filing fees were paid to the California Department of Fish and Wildlife (CDFW) on April 16, 2014. After the Regional Water Board receives the Certificate of No Discussion from the State Water Board, the package will be sent to Office of Administrative Law. Once approved by the Office of Administrative Law, the implementation plans will be effective.

Statewide Police for the Siting Design, Operation and Maintenance of Onsite Wastewater Treatment Systems

Dr. Ginachi Amah

On May 8, 2014, the Regional Water Board adopted an amendment to the Basin Plan to incorporate an Onsite Wastewater Treatment Systems (OWTS) Policy that was developed and adopted by the State Water Board in June 2012. The purpose of the OWTS Policy is to allow the continued use of onsite wastewater treatment systems, while protecting water quality and public health. The OWTS Policy establishes a risk-based tiered approach for OWTS regulation and management, along with minimum requirements for permitting, monitoring and operation of these systems. The policy does not limit the Regional Water Board's authority to regulate OWTS discharges in the Los Angeles Region, and upholds all discharge prohibitions and TMDL requirements imposed on these systems.

Salt and Nutrient Management Plan Development

Dr. Ginachi Amah

On May 6, 2014, the Executive Officer granted extensions of the submittal date for Salt and Nutrient Management Plans that are being developed by stakeholders of groundwater basins with the Los Angeles Region. These SNMPs are

a requirement of the Recycled Water Policy adopted by the State Water Board in May 2009. This Policy requires that SNMPs be developed for every basin/sub-basin in the state to ensure the protection of groundwater beneficial uses while encouraging the increased use of recycled water. These plans were to be completed by May 2014 -with an extension of up to two years allowed. In the Los Angeles Region, stakeholders have formed seven stakeholder groups to develop SNMPs addressing nine major groundwater basins – Central Basin, West Coast Basin, Upper Santa Clara River Basins, Lower Santa Clara River Basin, Calleguas Creek Watershed Basins, San Fernando Valley Basin, Main San Gabriel Basin, Raymond Basin, and Malibu Valley Basin – and significant progress has been made. Staff has been working closely with these groups providing technical and policy guidance, as needed. The extensions were granted in response to stakeholder requests for additional time. The first Basin Plan amendment incorporating salt and nutrient management strategies is expected to be considered by the Regional Water Board by the end of the year.

Revisions to Upper Santa Clara River Chloride TMDL

Dr. Celine Gallon

The upper Santa Clara River is on the Federal Clean Water Act section 303(d) list of impaired waterbodies for chloride. The Valencia and Saugus Water Reclamation Plants (WRPs), which are owned and operated by Santa Clarita Valley Sanitation District (SCVSD), are two major point sources that discharge chloride to the river. The upper Santa Clara River chloride TMDL, adopted in 2008, assigned wasteload allocations of 100 mg/L to discharges to reaches 5 and 6 of the river by the Valencia and Saugus WRPs, consistent with the 100 mg/L water quality objective applicable to both reaches.

Since the TMDL became effective, SCVSD has missed several interim milestones and is out of compliance with the TMDL. In order to come into compliance, the SCVSD is planning several capital improvement projects, including the installation of UV disinfection systems and microfiltration/reverse osmosis (MF/RO) facilities. SCVSD has requested revisions to the TMDL in order to accommodate these projects and associated schedules. Regional Water Board staff has been working with SCVSD staff over the past several months to evaluate the proposed projects and potential TMDL revisions. The Regional Water Board plans to notice proposed Basin Plan amendments after the SCVSD Board approves rate increases necessary to fund the treatment projects. This item is scheduled to be considered by the Regional Water Board at its October 2014 meeting.

Basin Plan Amendments To Incorporate Copper Water Effect Ratios And Recalculated Lead Criteria Applicable To The Los Angeles River And Tributaries

Dr. Celine Gallon

As part of the implementation of the Los Angeles River and Tributaries TMDL for metals originally adopted in 2005, Los Angeles County and other responsible jurisdictions conducted a study to identify site-specific copper water effect ratios (WERs) and recalculate acute and chronic lead criteria. The responsible agencies are requesting that both the copper WERs and the recalculated lead criteria be used to adopt site-specific objectives (SSOs) into the Basin Plan for the Los Angeles Region and amend the Metals TMDL. The SSOs proposed would increase the copper and lead objectives, while still protecting beneficial uses, and would apply to all reaches of the Los Angeles River. This item is currently scheduled to be brought for Board consideration during fall 2014.

Avalon Bay Water Quality Symposium

Dr. LB Nye and Russ Colby

On May 16, 2014, Board staff, Russ Colby and LB Nye, participated in the Avalon Bay Water Quality Symposium in the City of Avalon. Other participants included State Water Board staff, other agency and municipal staff, Heal the Bay, University faculty, and local business organizations and Avalon residents.

Since the issuance of the Cease and Desist Order (CDO) to the City of Avalon on April 5, 2012, which also established a bacteria TMDL for Avalon Beach, the City has undertaken a number of projects to improve the sanitary sewer collection system and water quality at the beach including improvements to its sanitary sewer inspection program, adoption of a private sewer lateral ordinance and development of a “fats, oils and grease” (FOG) program. Bacterial water quality along Avalon’s beach is markedly improved this summer as compared to last summer and, in fact, Avalon Beach is not on the “Beach Bummer” list in Heal the Bay’s 2013-2014 Beach Report Card.

The symposium included BMP demonstrations, review and discussion of current water quality data, and discussion of

the City's compliance with the CDO. The symposium also included small group discussions among participants to brainstorm and discuss efforts and approaches the City could undertake to continue to improve water quality.

Harbor Technical Working Group Executive Committee Meeting

Dr. LB Nye

A TMDL for the waters of the Los Angeles and Long Beach Harbors and Dominguez Channel was adopted by the Los Angeles Water Board on May 5, 2011 (Harbors Toxics TMDL). The TMDL addressed several water quality impairments in Dominguez Channel but was largely focused on impairments to sediment quality and fish tissue quality in the Harbor waters. A reconsideration of the TMDL was scheduled for 2018 to incorporate updated science and regulations.

When the State Water Board approved the TMDL on February 7, 2012, it also directed the Division of Water Quality at the State Water Board to complete the next phase of the State's sediment quality objectives (SQOs), specifically that phase directed at the protection of human health impacted by fish consumption, which can be incorporated in a revised TMDL.

The Harbor Technical Working Group (HTWG) is comprised of staff from the Los Angeles Water Board, the State Water Board, the Port of Los Angeles, the Port of Long Beach and scientific and technical consultants engaged by the Ports. The purpose of the HTWG is to collaborate on, and oversee, the scientific work that the Ports and the Water Boards are undertaking in preparation for revisions to the Harbors Toxics TMDL. The HTWG will also collaborate to develop consensus approaches to evaluating compliance with SQOs and to lay the groundwork for the further development of the SQOs by the State Water Board.

The HTWG has been meeting on a regular basis since January 2013.

The resources dedicated to this effort are significant. The Ports of Long Beach and Los Angeles have committed staff and have engaged several technical consultants to carry out scientific studies including studies of fish movement, fish food sources, high resolution DDT and PCB stormwater sampling, natural recovery in sediment, and additional hydrodynamic and sediment transport modeling. Several Los Angeles Water Board staff including Dr. LB Nye, Thanhloan Nguyen, and Dr. C.P. Lai, and State Water Board staff, Chris Beegan, participate. Several scientific studies supported by Board contract funds have also been reviewed by the HTWG.

On May 30, 2014, the HTWG presented the work-in-progress to executive management of the Ports and of the Water Boards, including Sam Unger, Deb Smith, and Jonathan Bishop. The meeting and presentations included review of study designs and development of potential compliance approaches as well as a harbor boat tour.

Update: Revision to the Los Angeles River Nitrogen Compounds and Related Effects TMDL to Incorporate Site-Specific Ammonia Objectives

Shana Rapoport

The Los Angeles Water Board adopted revisions to the Los Angeles River Nitrogen Compounds and Related Effects TMDL to reflect site-specific ammonia objectives in December 2012. The TMDL revision was approved by the State Water Board on July 12, 2013 followed by Office of Administrative Law on June 9 of this year. Staff is awaiting approval by U.S. EPA and a No Effects Determination from the Department of Fish and Wildlife. Responses from both agencies are expected shortly and will result in the TMDL revision becoming effective prior to the upcoming renewal of the NPDES permit for the Whittier Narrows Water Reclamation Plant.

Administrative Update to the Basin Plan – Chapter 3 “Water Quality Objectives”

Dr. Ginachi Amah

On May 20, 2014, the State Water Resources Control Board (State Water Board) approved the non-regulatory amendment to the Water Quality Control Plan for the Los Angeles Region (Basin Plan) that updated Chapter 3 “Water Quality Objectives.” This administrative amendment was adopted by the Los Angeles Water Board in May 2013 through Resolution No. R13-003, and involved the incorporation of previously adopted amendments to the Los Angeles Region's water quality objectives, as well as updates to tables within the chapter. This is part of a phased effort to admin-

istratively update the entire Basin Plan. Previous phases include the update to Chapter 2 “Beneficial Uses” in November 2011 and the addition of a Chapter 7 “TMDLs” in December 2011. The next phase involves updates to Chapters 1, 5, and 6 of the Basin Plan, which were publicly noticed on June 19, 2014.

Municipal Separate Storm Sewer System (MS4) Permitting Program

L.A. County MS4 Permit— Enhanced Watershed Management Program Stakeholder Meetings

Rebecca Christmann/Ivar Ridgeway

Enhanced Watershed Management Program (EWMP) Stakeholder Meetings: Staff has participated in two stakeholder meetings in the months of April and May. On April 10, 2014, the Watershed Management Groups for Santa Monica Bay Jurisdictional Groups 2 and 3, Upper Los Angeles River, Ballona Creek, Marina del Rey, and Dominguez Channel held a workshop to introduce the Enhanced Watershed Management Program (EWMP) development process to interested stakeholders. The objective of the workshop was to educate stakeholders about the EWMP process and invite input regarding the EWMP process and potential ideas for regional and local projects. The morning session consisted of presentations that discussed the EWMP work plan, EWMP goals and objectives, regional projects that have been completed or are ongoing, and the overall schedule for development. The afternoon session consisted of breakout groups to discuss individual watershed programs and potential projects. On May 5, 2014, the Watershed Management Group for San Gabriel River and Rio Hondo EWMP held a workshop to introduce the Enhanced Watershed Management Program (EWMP) development process. The meeting broke into multiple groups to solicit stakeholder feedback on regional project selection. Discussions at the meeting included a dialogue on the type of regional projects local communities would like to see and potential site locations. Storm Water Permitting staff provided input to ensure selected projects would comply with LA County MS4 Permit provisions in addition to providing multiple benefits for local communities.

L.A. County MS4 Permit—Development of Monitoring and Programs and Reasonable Assurance Analysis

Ivar Ridgeway

Storm Water Permitting staff has participated in 5 meetings to date with multiple municipalities to discuss draft monitoring program approaches and reasonable assurance analysis approaches. Staff met with various Watershed Management Groups including Malibu Creek, Santa Monica Bay, and East San Gabriel Valley as well as with individual permittees such as the County of Los Angeles and City of LA. Monitoring topics included the selection of monitoring locations and the consolidation of all monitoring requirements into a single coordinated monitoring program. Staff also discussed modeling approaches used in draft Watershed Management Programs to ensure modeling assumptions were consistent with the requirements of the 2012 LA County MS4 Permit.

Statewide Phase II MS4 Permit—TMDL Requirements

Ivar Ridgeway

Storm Water Permitting staff has been meeting with State Water Board management and staff to facilitate the incorporation of requirements to implement TMDL wasteload allocations assigned to entities designated as permittees in the Statewide Phase II MS4 Permit. The purpose of the meeting was to discuss permittee specific TMDL requirements and draft associated permit provisions. State Water Board staff intends to hold meetings this summer to discuss these proposed TMDL requirements with Phase II permittees in the Los Angeles Region.

LA County MS4 Permit - Watershed Management Program Activities

Ivar Ridgeway

By June 30, 2014, Permittees are required to submit draft Watershed Management Programs, Enhanced Watershed Management Program workplans, and draft monitoring programs. On May 28, 2014, Board staff held a Technical Advisory Committee meeting where the discussion centered on the upcoming submittal of these deliverables as well as annual reporting requirements.

Update: Meeting with Water Purveyors Regarding Potable Water Discharges to the MS4

Ivar Ridgeway

Board staff presented an informational item to the Board in March 2014 regarding regulatory approaches to addressing potable water discharges to the MS4 and to receiving waters. As part of continuing discussions begun during the informational item, on May 22, 2014, the Executive Officer and Board staff met with LA County Waterworks staff and other public and private water purveyors regarding potable water discharge requirements in the LA County MS4 Permit. Much of the discussion centered on monitoring requirements for potable water discharges to the MS4, including the monitoring locations and required parameters. Discussion concluded with a proposal for a pilot test to design an appropriate discharge monitoring program for these types of discharges to the MS4.

Low Impact Development Seminar

Ivar Ridgeway

On June 5, 2014, Unit Chief Ivar Ridgeway made a presentation at the Council for Watershed Health's Seminar "LID: Designing for Drought." The seminar was attended by LA County MS4 Permittees, environmentalists, water purveyors, and interested members of the public. Mr. Ridgeway's presentation focused on the history of post-construction BMP requirements in the Los Angeles Region's MS4 permits and the current LID requirements in all three MS4 permits in the Los Angeles Region.

Municipal Facility Inspections

Ivar Ridgeway

Storm Water Permitting staff conducted 14 inspections of municipal facilities during May 2014 to assess compliance with the Public Agency provisions of the LA County MS4 Permit and the newly adopted Long Beach MS4 Permit. Most facilities were in compliance but there were a few issues identified for follow-up during some of the inspections.

Section 401 Water Quality Certification Program

Valerie Carrillo Zara and Dana Cole

Since April 1, 2014, the Regional Water Board has received 9 new applications for Section 401 Water Quality Certification (WQC) actions. The following Certification actions have been issued since the preparation of the last Executive Officer's Report:

Date of Issuance	Staff	Applicant	Project	Action
03/04/2014	Valerie Carrillo Zara	Sterling Gateway Industrial Development	Sterling Gateway Industrial Development	Conditional WQC
03/12/2014	Valerie Carrillo Zara	United Water Conservation District	Lake Piru Marina Repair	Conditional WQC
03/24/2014	Valerie Carrillo Zara	Los Angeles County Department of Public Works	Bradbury Channel Invert Access Ramp	Conditional WQC
03/25/2014	Valerie Carrillo Zara	Millenium Diamond Road Partners, LLC	Millenium Tract 53430 Diamond Bar Development	Conditional WQC
03/25/2014	Valerie Carrillo Zara	Mandalay Bay Development	Mandalay Bay Stormwater Outfall	Conditional WQC
03/25/2014	Dana Cole	Los Angeles Department of Water and Power	Haskell Canyon Switching Stations	Conditional WQC
04/04/2014	Valerie Carrillo Zara	Matilija Canyon Ranch Wildlife Refuge, Inc.	Matilija Creek	Notice of Violation
04/09/2014	Dana Cole	Pardee Homes	Pitts Ranch North/South Basin and Outlet Area Maintenance	Conditional WQC
04/09/2014	Dana Cole	BETA Offshore	Beta Offshore Pipeline Retrofit	Conditional WQC
04/11/2014	Valerie Carrillo Zara	Marina Del Rey	Marina Del Rey Hotel Marina Replacement	Conditional WQC
04/16/2014	Dana Cole	California Department of Transportation	SR-60/Lemon Avenue Interchange	Conditional WQC
04/16/2014	Valerie Carrillo-Zara	Los Angeles County Department of Public Works	San Francisquito Canyon Road Maintenance	Conditional WQC
5/15/2014	Valerie Carrillo-Zara	Los Angeles County Department of Public Works	Elizabeth Lake Rd. Culver Maintenance MM 18.13,18.36,18.66,18.53	Conditional WQC
5/15/2014	Valerie Carrillo-Zara	Ventura County Watershed Protection District	Ferro Ditch Channel Improvmentns	Conditional WQC
5/15/2014	Valerie Carrillo-Zara	Los Angeles County Department of Public Works	Hacienda Low Flow Channel and Access Ramp	Conditional WQC
5/19/2014	Valerie Carrillo-Zara	City of Port Hueneme	Hueneme Beach Park Shore Protection	Conditional WQC
5/21/2014	Valerie Carrillo-Zara	City of Los Angeles	Grand Canal Restoration	Conditional WQC

Certification actions recently issued and project descriptions for applications currently being reviewed can be viewed on at http://www.waterboards.ca.gov/losangeles/water_issues/programs/401_water_quality_certification/index.shtml. For additional information regarding our Section 401 Program, please contact Valerie Carrillo at (213) 576-6759. Any petitions for the appeal of a Section 401 WQC action must be filed within 30 days of the date of its issuance. We encourage public input during the certification process.

Recent and Pending Improvements to Administration of Water Quality Certification Program

In 2013, the California State Auditor conducted an audit of the Water Quality Certification Program, focusing on the State Water Board and three Regional Water Boards (not including the Los Angeles Region). The Auditor found, in general, that the Water Boards complied with federal and state law but also needed to improve consistency between the Regions.

To that end, the State Water Board is identifying the program activities and documents which must be entered into the California Integrated Water Quality System (CIWQS) database by all Region's Water Quality Certification Programs. At this time, the Los Angeles Region enters applications for Water Quality Certifications, final Certifications and enforcement actions into the CIWQS database. The final list of activities and documents to be entered into CIWQS may also include staff inspections. A complete and consistent database will allow for better tracking of program accomplishments and trends.

In addition, the State Water Board, in concert with the Regions, is developing a template for Water Quality Certifications so that the format of all Water Quality Certifications in the State is similar.

Groundwater Permitting and Land Disposal Program

Unpermitted Excavation Activities at the Gage Avenue Dump, City of Commerce

Enrique Casas

The Gage Avenue Dump (Landfill), located at 7316 Gage Avenue, Commerce, California, is a closed municipal solid waste landfill that was operated from August 1950 through March 1954. A maximum thickness of approximately 25 feet of waste materials consisting of household rubbish, green waste, and construction debris, was deposited at the Landfill. The Landfill was operated before current standards for landfill construction were required and was not equipped with composite liners, landfill gas and leachate control systems. It was closed with a two-foot thick dirt cover placed over the waste. The Landfill is currently subdivided into two parcels. The eastern parcel, approximately 7.92 acres in size, is owned by Comstock Realty Partners (Comstock). The eastern parcel was previously used for manufacturing purposes but currently consists of open space.

On January 9, 2014, staff from the City of Commerce, Department of Building and Safety, witnessed the exploratory/excavation activities at the Landfill and issued a grading code Notice of Violation for excavating without a required permit. These grading activities included penetration of the existing cover system, excavation and on-site stockpiling of waste materials, and processing of waste materials to evaluate their geotechnical properties. Subsequently, staff from the County of Los Angeles, Department of Public Health, Solid Waste Local Enforcement Agency (LEA) conducted an inspection of the Landfill and ordered Comstock's contractors working at the site to cease and desist all unauthorized excavation and other work being performed. Staff from the South Coast Air Quality Management District issued Notices of Violation of Rule 1150(b)(2) to Comstock for excavating an inactive landfill without an Excavation Management Plan.

On March 13, 2014, staff from the Regional Board, Land Disposal and Storm Water Units inspected the Landfill and found that Comstock had ceased exploratory/construction activities. During the inspection Regional Board staff observed five large excavations, up to approximately 100 feet by 100 feet in size and approximately 20 to 25 feet in depth, through the refuse fill. Some excavations penetrated the waste to underlying alluvium. There was visual evidence that rain water from a recent storm in the Region had contacted the exposed wastes and ponded in some of the excavations. Following the inspection, Regional Board staff issued a Notice of Non-Compliance to Comstock for failure to get coverage under the General Construction Storm Water Permit and an investigation order pursuant to California Water Code Section 13267, requiring Comstock to submit a workplan by April 30, 2014, to prevent the exposed wastes from discharging to groundwater and another workplan by May 30, 2014, for the establishment of a groundwater monitoring program at the Landfill. Regional Board staff will continue working with other regulatory agencies to assess

the human health and environmental threat posed by the unpermitted exploratory/construction activities at the Land-fill and to develop appropriate environmental controls to ensure that human health and water resources at the site are protected.

Malibu On-Site Wastewater Disposal Systems (OWDS) Prohibition Memorandum of Understanding (MOU) Implementation Updates

Don Tsai and Eric Wu

On May 30, 2014, the City of Malibu released the Draft Environmental Impact Report (EIR) for the Civic Center Wastewater Treatment Facility Project. The EIR will be circulated for 60 days for public review and comment with a deadline of July 28, 2014. During the comment period, the City of Malibu Planning Commission will hold a public workshop on June 25, 2014 at the Malibu City Hall to provide opportunities for interested persons to ask questions. Regional Board staff will comment on the EIR and participate in the workshop.

Summary of General Waste Discharge Requirements Enrolled and Terminated

Clarita Quidilla and Rebecca Chou

From April 10, 2014, to May 07, 2014, five dischargers enrolled under the general Waste Discharger Requirements (WDR), three WDR was revised and three were terminated. The Table below contains a breakdown for each category of general WDR.

		Project Manager	Date of Coverage	Date of Revision	Termination
A.	General WDR Discharge for Groundwater remediation at petroleum Hydrocarbon fuel and/or volatile organic compound impacted sites (Order No. R4-2007-0019)				
1.	Los Angeles East Terminal / CI 9928	Ann Chang		04/04/14	
2.	Ventura County Community College / CI 9528	David Koo			04/11/14
3.	Channel Islands Air National Guard Station / CI 10034	Ann Chang	04/14/14		
4.	Los Angeles Academy Middle School / CI 10008	David Koo	04/15/14		
5.	Boys Town Facility / CI 10040	Ann Chang	04/15/14		
6.	Former Mission Linen Supply Facility / CI 9021	Ann Chang			04/16/14
7.	Regency Center (Former Lakewood Kohls) / CI 9688	Ann Chang		04/25/14	
8.	Former Alpine Village Texaco / CI 9743	Ann Chang		04/29/14	
B.	General Waste Discharge Requirement for Residential Onsite Wastewater Treatment Systems (Order No. 04-146)				
1.	Victor Kreider Residence / CI 10002	Don Tsai	04/15/14		
C.	General Waste Discharge Requirement for Discharges to land with a low threat to water (Order No. 03-003-DWQ)				
1.	Perlmutter Residence / CI 10021	Don Tsai	04/17/14		
D.	General WDR for specified discharges to groundwater in Santa Clara River and Los Angeles River Basins File No. 92-60 (Order No. 93-010)				
1.	Carlisle Canyon Tract 4192-5 & 6 / CI 9931	Mercedes Merino			04/30/14

Summary of Inspection Reports

Clarita Quidilla and Rebecca Chou

From April 10, 2014 to May 7, 2014, staff conducted 12 (twelve) pre-permitting and annual inspections

	Date Issued	Permittee	Project Manager
1.	01/17/14	Camps Miller & Kilpatrick WWTP, Malibu / CI 2732	David Koo
2.	02/26/14	Thomas Aquinas College / CI 6410	Ann Chang
3.	03/05/14	Former Honeywell El Segundo Facility / CI 9796	Ann Chang
4.	03/10/14	Former Chemoil Refinery / CI 9933	Ann Chang
5.	03/19/14	Monica Perlmutter / CI 10021	Don Tsai
6.	03/19/14	The Ojai Foundation / File No. 10-015	Ann Chang
7.	04/11/14	New Piru WTF / CI 5714	Don Tsai
8.	04/16/14	Spadra Landfill, Co. Sanitation District of Los Angeles Co., / CI 2295	Wen Yang
9.	04/16/14	Manning Pit Quarry Site Inert Landfill, City of Irwindale / CI 6149	Wen Yang
10.	04/16/14	Manning Pit Sediment Placement Site, Irwindale / CI 3066	Wen Yang
11.	04/28/14	Acton Clay Quarries / CI 8516	Wen Yang
12.	04/28/14	Soledad Titanium Mine / CI 7274	Wen Yang

Summary of Notice of Violations

Clarita Quidilla and Rebecca Chou

From April 10, 2014 to May 07, 2014, staff issued nine Notices of Violation for WDRs violations.

	Date Issued	Permittee	Project Manager
1.	04/18/14	Cameo Cleaners / CI 9792	Ann Chang
2.	04/18/14	Shell-Branded Service Station / CI 9751	Ann Chang
3.	04/23/14	Trical Inc., Office Building / CI 8813	David Koo
4.	04/25/14	Somis General Store / CI 9566	Mercedes Merino
5.	05/02/14	Los Angeles County Fire Dept. Camp 14 / CI 9557	Mercedes Merino
6.	05/05/14	Former King Delivery / CI 9945	Ann Chang
7.	05/05/14	Cardlock Fuels System, Inc. / CI 9965	Ann Chang
8.	05/05/14	Former Contractors Equipment Rental / CI 9910	Ann Chang
9.	05/05/14	Former Ajax Hardware / CI 9727	Ann Chang

Summary of California Water Code (CWC Section 13260 Order

Clarita Quidilla and Rebecca Chou

From April 10, 2014 to May 07, 2014, Executive Officers issued one CWC Section 13260 Order requiring dischargers for submittal of WDR application.

	Date Issued	Permittee	Project Manager
1.	04/15/14	Gage Avenue Dump / CI 0009	Enrique Casas

Summary of General Waste Discharge Requirements Enrolled and Terminated

Clarita Quidilla and Rebecca Chou

From May 07, 2014, to June 16, 2014, seven dischargers enrolled under the general Waste Discharger Requirements (WDR), one WDR revised and one WDR terminated. The Table below contains a breakdown for each category of general WDR.

		Project Manager	Date of Coverage	Date of Revision	Termination
A.	General WDR Discharge for Groundwater remediation at petroleum Hydrocarbon fuel and/or volatile organic compound impacted sites (Order No. R4-2007-0019)				
1.	Former Aramark Magazine & Book Facility / CI 10043	Ann Chang	04/22/14		
2.	Tesoro Station 42019 (Former Arco 1597) / CI 10048	Ann Chang	05/14/14		
3.	76 Service Station No. 252021 / CI 9747	Ann Chang			06/04/14
4.	Bragg Crane Facility / CI 9773	Ann Chang		06/06/14	
5.	Former Magna Plating Facility / CI 10049	Ann Chang	06/06/14		
B.	General NPDES permit for WDR requirements for small commercial multi-family residential subsurface sewage disposal systems (Order No. R4-01-031)				
1.	El Rancho Escondido / CI 10038	Mercedes Merino	05/15/14		
2.	Visions Treatment Center / CI 10047	Ann Chang	05/16/14		
3.	Aera Energy, LLC / CI 10045	Don Tsai	05/27/14		
4.	Nobuo Nakajima / CI 10053	Mercedes Merino	06/06/14		

Summary of Inspection Reports

Clarita Quidilla and Rebecca Chou

From May 7, 2014 to June 16, 2014, staff conducted three pre-permitting and annual inspections.

	Date Issued	Permittee	Project Manager
1.	02/05/14	United Rock Products Pit #3 / CI 5801	Wen Yang
2.	05/13/14	Nobuo Nakajima / CI 10053	Mercedes Merino
3.	05/14/14	Aera Energy, LLC / CI 10045	Don Tsai

Summary of Notice of Violations

Clarita Quidilla and Rebecca Chou

From May 7, 2014 to June 16, 2014, staff issued five Notices of Violation for WDR violations.

	Date Issued	Permittee	Project Manager
1.	05/08/14	Saticoy Foods Corporation / CI 5372	David Koo
2.	05/08/14	Kentucky Fried Chicken / CI 9627	David Koo
3.	05/15/14	McCrea Ranch Visitor's Center / CI 9623	Don Tsai
4.	05/16/14	Lovato Commercial Rental Property / CI 9536	David Koo
5.	05/29/14	Penrose Landfill / CI 2181	Enrique Casas

Summary of California Water Code (CWC) Section 13260 Order

Clarita Quidilla and Rebecca Chou

From May 7, 2014 to June 16, 2014, Executive Officers issued two CWC Section 13260 Order requiring dischargers for submittal of WDR application.

	Date Issued	Permittee	Project Manager
1.	05/29/14	Penrose Landfill / CI 2181	Enrique Casas
2.	06/09/14	Vista Canyon Water Factory / File 14-031	Don Tsai

Compliance and Enforcement Program

NPDES Facility Inspections

NPDES Facility Inspections:

The Enforcement Unit NPDES inspector conducted inspections at 24 facilities with NPDES Permits. Inspection of these facilities is a required part of the NPDES program.

Stormwater Facility Inspections:

The Stormwater Unit inspectors conducted inspections at 156 facilities with Construction and Industrial Stormwater Permits. Inspection of these facilities is a required part of the Stormwater program.

Expedited Payment Program:

Settlement Agreement and Stipulation for Entry of Administrative Civil Liability Order No. R4-2014-0016 was issued to Sherwood Development Company (Discharger) on April 1, 2014, in the amount of \$70,593.75 for failure to comply with its 401 Certification. The Discharger has until May 1, 2014 to pay the full amount.

Settlement Offer No. R4-2014-0041 was issued to SFPP, L.P. on April 22, 2014 in the amount of \$3,000 for alleged effluent violations of the NPDES Permit for the Norwalk Pump Station. The Permittee has until May 22, 2014 to respond.

Settlement Offer No. R4-2014-0027 was issued to the Camarillo Sanitary District on April 23, 2014 in the amount of \$9,000 for alleged effluent violations of the NPDES Permit for the Camarillo Water Reclamation Plant. The Permittee has until May 23, 2014 to respond.

Settlement Offer No. R4-2014-0043 was issued to MPI, Ltd. on April 24, 2014 in the amount of \$21,000 for alleged effluent and reporting violations of the NPDES Permit for the Wilshire/La Cienega Building. The Permittee has until May 26, 2014 to respond.

Settlement Offer No. R4-2014-0044 was issued to the City of Los Angeles, Bureau of Sanitation on April 24, 2014 in the amount of \$9,000 for alleged effluent violations of the NPDES Permit for the Los Angeles-Glendale Water Reclamation Plant. The Permittee has until May 26, 2014 to respond.

Settlement Offer No. R4-2014-0011 was issued to the Rossmore Owners Association on April 25, 2014 in the amount of \$204,000 for alleged effluent and reporting violations of the NPDES Permit for The Rossmore. The Permittee has until May 26, 2014 to respond.

Settlement Offer No. R4-2014-0042 was issued to Long Beach Generation LLC on May 5, 2014 in the amount of \$15,000 for alleged effluent violations of the NPDES Permit for the Long Beach Generating Station. The Permittee responded on May 14, 2014.

Settlement Offer No. R4-2014-0046 was issued to Maywood Mutual Water Company No. 2 on May 15, 2014 in the amount of \$12,000 for alleged reporting violations of the NPDES Permit for the 52nd Street Well. The Permittee has until June 16, 2014 to respond.

Settlement Offer No. R4-2014-0018 was issued to the San Gabriel Valley Water Company on May 16, 2014 in the amount of \$12,000 for alleged violations of the NPDES Permit for the Plant B6 Treatment Plant. The Permittee has until June 16, 2014 to respond.

Settlement Offer No. R4-2014-0055 was issued to Brentwood on Wilshire LLC on May 28, 2014 in the amount of \$6,000 for alleged effluent violations of the NPDES Permit for the Brentwood on Wilshire LLC. The Permittee has until June 27, 2014 to respond.

Settlement Offer No. R4-2014-0051 was issued to Goldrich & Kest Management Co. on May 30, 2014 in the amount of \$39,000 for alleged effluent violations of the NPDES Permit for the Museum Terrace Apartments. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0054 was issued to the Westlake Village Hotel & Spa on May 30, 2014 in the amount of \$3,000 for an alleged effluent violation of the NPDES Permit. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0070 was issued to the Orange County Flood Control District on May 30, 2014 in the amount of \$42,000 for alleged effluent violations of the NPDES Permit for the Los Alamitos Pump Station site. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0050 was issued to Kennedy Wilson 16501 Ventura LLC on May 30, 2014 in the amount of \$12,000 for alleged effluent violations of the NPDES Permit for the Encino Executive Plaza. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0053 was issued to the West Basin Municipal Water District on May 30, 2014 in the amount of \$3,000 for alleged effluent violations of the NPDES Permit for the Edward C. Little Water Recycling Facility. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0052 was issued to SSR Marlowe, LLC on May 30, 2014 in the amount of \$3,000 for alleged violations of the NPDES Permit for the Windsor at Hancock Park. The Permittee has until June 30, 2014 to respond.

Settlement Offer No. R4-2014-0045 was issued to Honeywell International, Inc. on May 30, 2014 in the amount of \$9,000 for alleged violations of the NPDES Permit for the Gardena Groundwater Remediation System Facility. The Permittee has until June 30, 2014 to respond.

Stipulated Orders:

Stipulated Order on Settlement Offer No. R4-2013-0196 was issued to the Los Angeles City Bureau of Engineering, Temescal Canyon Park Stormwater Best Management Practice Phase 1 Project on April 3, 2014, in the amount of \$6,000 for an alleged reporting violation of the NPDES Permit for the property located at 200 North Temescal Canyon Road. On February 21, 2014, the Regional Board received payment in full.

Stipulated Order on Settlement Offer No. R4-2013-0165 was issued to California Department of Transportation on April 3, 2014 in the amount of \$54,000 for alleged effluent violations of the NPDES Permit for the Route I-10 Pavement Rehabilitation Project. On May 2, 2014, the Regional Board received payment in full.

Stipulated Order on Settlement Offer No. R4-2014-0004 was issued to the City of Beverly Hills on April 3, 2014 in the amount of \$36,000 for alleged effluent violations of the NPDES Permit for the Parking Site "A". On May 6, 2014, the Regional Board received payment in full.

Stipulated Order on Settlement Offer No. R4-2014-0002 was issued to Kinder Morgan Liquids Terminals, LLC on April 3, 2014, in the amount of \$18,000 for alleged effluent violations of the NPDES Permit for the Los Angeles Harbor Terminal. On April 24, 2014, the Regional Board received payment in full.

Stipulated Order on Settlement Offer No. R4-2014-0017 was issued to the Royal Catering Company April 23, 2014 in the amount of \$6,000 for alleged effluent violations of the NPDES Permit for the catering facility located at 2627 Durfee Avenue. On March 14, 2014, the Regional Board received payment in full.

Stipulated Order on Settlement Offer No. R4-2013-0181 was issued to the Chevron USA, Inc. on April 3, 2014 in the amount of \$3,000 for alleged effluent violations of the NPDES Permit for the Van Nuys Terminal. On April 15, 2014, the Regional Board received payment in full.

Settlement Agreement and Stipulation for Entry of Administrative Civil Liability Order No. R4-2013-0053 was issued to the City of San Buenaventura on May 15, 2014, in the amount of \$591,000 for alleged effluent violations of the NPDES Permit for Ventura Water Reclamation Facility. \$303,000 of the liability will fund a Supplemental Environmental Project consisting of a storm water diversion project that is designed to reduce heavy metals and other contaminants. On June 10, 2014, the Regional Board received the remaining \$288,000 and \$12,000 in Regional Board oversight costs.

Stipulated Order on Settlement Offer No. R4-2013-0168 was issued to Al Larson Boat Shop on May 15, 2014 in the amount of \$18,000 for alleged late reporting violations of the NPDES Permit for the Al Larson Boat Shop. The Permittee has until June 16, 2014 to submit the full payment.

Stipulated Order on Settlement Offer No. R4-2013-0175 was issued to the Goodrich Corporation on May 30, 2014 in the amount of \$3,000 for alleged effluent violations of the NPDES Permit for the facility located at 11120 South Norwalk Boulevard in Santa Fe Springs. The Permittee has until June 30, 2014 to submit the full payment.

13267 Investigative Orders:

13267 Investigative Order to Submit Information No. R4-2014-0030 was issued to the City of San Gabriel on April 23, 2014 for information related to the unauthorized discharge of waste on September 18, 2013. The Permittee has until May 26, 2014 to respond.

Stormwater Program

5 Notices of Non-Compliance were issued:

WDID	Issuance Date	Site/Facility Name	Violation(s)	Permit Type
Non Filer	5/6/2014	The Castaic Hills Oil Field	Failure to Obtain Permit	Industrial
Non Filer	5/6/2014	The Hasley Canyon Oil Field	Failure to Obtain Permit	Industrial
Non Filer	5/6/2014	The Aliso Canyon Oil Field	Failure to Obtain Permit	Industrial
Non Filer	5/8/2014	Salson Logistics	Failure to Obtain Permit	Industrial
Non Filer	5/14/2014	Pac Anchor Transportation Inc.	Failure to Obtain Permit	Industrial

One Notice of Non-Compliance was re-issued for returned mail:

WDID	Issuance Date	Site/Facility Name	Violation(s)	Permit Type
4 19C361306	5/6/2014	New Residential Development	Failure to Submit 2011-12 and 2012-13 Annual Reports	Construction

2 Notices to Comply were issued:

WDID	Issuance Date	Site/Facility Name	Violation(s)	Permit Type
4 19I000416	5/7/2014	PQ Corp.	Failure to Implement Adequate BMPs ¹	Industrial
4 56C360168	5/29/2014	The Cannery	Failure to Implement Adequate BMPs	Construction

12 Notices of Violation were issued:

WDID	Issuance Date	Site/Facility Name	Violation(s)	Permit Type
4 19I019803	5/1/2014	Levlad LLC	Failure to Submit 2010-11 Annual Report	Industrial
4 19I003920	5/5/2014	Dura Freight	Failure to Implement Adequate BMPs	Industrial
4 19C329340	5/14/2014	CC Community Co., LLC	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP ²	Construction
4 19I023765	5/16/2014	Primo Corporation	No SWPPP, Failure to Implement Adequate BMPs, Failure to Submit 2012-13 Annual Report	Industrial
Non Filer	5/20/2014	Gold Mine Metal Recycling	Failure to Obtain Permit	Industrial
4 19C360382	5/23/2014	Capri Urban Baldwin	Failure to Implement Adequate BMPs	Construction
4 19C361306	5/23/2014	New Residential Development	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	Construction
4 19C362424	5/23/2014	The Gateway at Temple City	Failure to Submit 2011-12 and 2012-13 Annual Reports	Construction
4 19C363044	5/23/2014	2127 Derringer North Lot	Failure to Submit 2011-12 and 2012-13 Annual Reports	Construction
4 19I010773	5/27/2014	Bodycote	Failure to Submit 2010-11 Annual Report	Industrial
4 56I020342	5/27/2014	Bender Farms	Failure to Submit 2010-11 Annual Report	Industrial
4 19I018895	5/30/2014	Savios Custom Furniture	Failure to Submit 2010-11 Annual Report	Industrial

¹ Best Management Practices (BMPs)

² Storm Water Pollution Prevention Plan (SWPPP)

Remediation

Investigative Orders

Discharger	Location	Action
The Aerospace Corporation	The Aerospace Corporation, El Segundo	Comments on the Conceptual Site Model and Requirement to Resubmit the Report
Leek Family Trust	Former Chem-Nickel Compnay, Inc., South Gate	Approval of Revised Scope of Work for the Phase III Site Characterization Work Plan and Approval of Time Extension for Technical Reports
Fred Leeds Properties & David Oved Architects	Former J. Stanley Klein Trust, Los Angeles	Review of Revised Soil-Vapor Sampling Workplan
Michael Steinberg	VAPEX Facility (former), South Gate	Approval of Time Extension for the Revised Site Assessment Work Plan
ExxonMobil	10607 Norwalk Blvd., Santa Fe Springs	Requirement to submit a revised public participation plan by June 30, 2014
Chevron Environmental Management Co.	7201 Rosecrans Blvd., Paramount	Approval of extension request for submittal of well installation report by October 15, 2014
Ashland Inc.	13161 Sandoval St., Santa Fe Springs	Approval of April 4, 2014 addendum to the proposed next phase of off-site groundwater investigation
Century Investment LLC and Brentwood Hills Cleaners	11701 Wilshire Blvd., Los Angeles	New California Water Code Section 13267 Order requiring for submittal of technical reports and investigations
Mr. Gary Ladinsky	1637 N. Indiana St., Los Angeles	Approval of extension request for submitting annual groundwater monitoring report by August 15, 2014
City of Compton	305 N. Tamarind Ave., Compton	Approval of extension request for submitting a groundwater investigation report by August 15, 2014
Former Barry Controls Mr. David Chick Hutchinson	Former Barry Controls 11150 Gault Street, north Hollywood, 91605	Issued a Notice of Violation for not submitting the required Workplan.
E/M Coating Mr. Ernie Lucero	E/M Coating 6940 Farmdale Avenue. North Hollywood, 91605	Issued "an amendment to 13267 Order requiring E/M coating to submit a Workplan for subsurface soil and soil gas investigation.
Former Aviall, Inc.	3111 Kenwood Street Burbank, California	Review of Subsurface Soil Investigation Workplan
Former Southern Pacific Transportation	201 North Front Street Burbank, California	Review of Summary of Environmental Activities
International Electronic Research Corporation	135 West Magnolia Blvd Burbank, California	Extension Request Approval
Tidelands Oil Parcel	606 South Pico Avenue Long Beach, California	Free product recovery is ongoing
Commercial Business Park	1800-1860 West 220 th Street Torrance, California	Extension Request Approval

Clean up & Abatement Orders

Discharger	Location	Required Action
Tesoro Corporation	Arco 31T Vinvale Terminal, South Gate	Comments on Phase 3A Off-Site Vapor Intrusion Assessment and Requirement for Additional Off-Site Vapor Intrusion Assessment
SPT Investments, Inc., Semtech Corporation	Former Semtech Corporation Facility, Newbury Park	Approval of Additional Site Assessment and Groundwater Monitoring Well Installation Work Plan
Robertson Properties Group	Regency Center (Former Lakewood Kohls), Lakewood	Approval of Supplemental Chemical Oxidation Pilot Study Work Plan
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 327 East 244 th Street
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 331 East 244 th Street
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 353 East 249 th Street
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 377 East 244 th Street
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24405 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24409 Neptune Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24411 Panama Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24426 Ravenna Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24430 Panama Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24433 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24502 Neptune Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24523 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24526 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24532 Panama Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24532 Ravenna Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24609 Neptune Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24700 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24706 Ravenna Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24710 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24713 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24716 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24718 Panama Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24741 Marbella Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24743 Ravenna Avenue
Shell Oil Products US	Former Kast Property Tank Farm, Carson	Review of Final Interim Residential Sampling Report for 24812 Panama Avenue
Playa Capital Company, LLC	Playa Vista Site, Los Angeles	Approval of Work Plan to Assess Potential Groundwater Impacts of Test Pile Installation, Parcel 10, Tract 52092, Campus Area
Boeing	Former C-1 Facility, Long Beach	Approval of 2014 and 2015 groundwater monitoring program
Former Spartan Paint and Lacquer	9255 East Imperial Highway Downey, California	Extension Request Approval
Former Astro Pak Facility	8700-8708 Clea Street Downey, California	Workplan Approval
Former Tadco Facility	360-366 West 132 nd Street Los Angeles, California	Extension Request Approval
Resource Environmental, LLC for BP p.l.c., BP Pipelines (North America) Inc., and or other BP Entity; Chevron Corporation; Phillips 66; and Shell Oil Products US	Dominguez Channel, South of Carson Street, Carson, California	Approval of Extension Request for Submittal of LNAPL Recovery Well Installation Report
Resource Environmental, LLC for BP p.l.c., BP Pipelines (North America) Inc., and or other BP Entity; Chevron Corporation; Phillips 66; and Shell Oil Products US	Dominguez Channel, South of Carson Street, Carson, California	Approval of Work Plan for Geophysical Survey Confirmation Borings

No Further Action Letters

Discharger	Location	Type
Chrisbarry Aircraft Corp.	10902 Vanowen Street. North Hollywood, 91605	Satisfaction of 13267 Order
Former Mitchell Camera	5040 San Fernando Road Glendale, California	No Further Requirements for Soils Only
Former Pacific Airmotive	6265 San Fernando Road Glendale, California	No Further Requirements for Soils Only
Athens Services (Former A-1 Ornamental Iron Facility)	15019 Sal Lake Avenue City of Industry, California	Closure Process. Covenant is being processed. Human Health Risk Assessment may be required
Ninth Avenue Industrial Investors, LLC	727 S. 9th Avenue City of Industry, California	Covenant was signed and notarized by both parties and sent to Los Angeles County to be recorded. Closure package revised and will be submitted for final review after Covenant is recorded

Staff Signed Letters

Discharger	Location	Type
DLA Installation Support - Energy	Defense Fuel Support Point Norwalk, Norwalk	Workplan for an Investigation of Free Product in Groundwater Monitoring Well GMW-62
Kinder Morgan Energy Partners	Defense Fuel Support Point Norwalk, Norwalk	Review of the August 2013 Soil Vapor Monitoring Results
Honeywell International, Inc.	Former Honeywell Sepulveda Facility, Los Angeles	Approval of Additional Extension for the Submittal of Deep Well Installation and Well Destruction Report
BlackRock	San Pedro Business Center, Former Western Fuel Oil Company, San Pedro	Review of Second Semiannual 2013 Groundwater Monitoring Report
Parker Hannifin Corporation	Former Parker Hannifin O-Seal Facility, Culver City	Review of Deep Air Sparge Evaluation Report
Pentair, Inc.	Former ESSEF Manufacturing Facility, Los Angeles	2013 Semi-Annual Remediation Progress Report is Past Due
PROLOGIS	Carson II Industrial Property, Carson	Request for a Monitoring Plan for the Sub-Slab Vapor Extraction System
Kaiser Foundation Health Plan, Inc.	Baldwin Hills Crenshaw – MOB, Los Angeles	Review and Approval of Soil Removal Action Workplan
Pacific Maritime Association	The International Longshore Warehouse and Union Dispatch Hall, Wilmington	Request for Soil Vapor Survey Report
Playa Capital Company, LLC	Playa Vista, Los Angeles	Request for “No Further Action” Determination for Unsaturated Soils, Former Test Site 2 Lots 17 to 20, Tract 49104-02 and Lots 19 to 21, Tract 49104-06
Chevron Environmental Management Co.	601 South Vail Ave., Montebello	Approval of second extension request for submitting soil vapor assessment report by August 1, 2014
Shell Chemical LP	1015 E. Wooley Rd., Oxnard	Approval of extension request to submit data gap investigation report by September 15, 2014
Shell Chemical LP	1015 E. Wooley Rd., Oxnard	Response to April 15, 2014, date gap investigation LNAPL update
ExxonMobil Environmental Management Co.	Former Mobil M-8 Pipeline at West Alameda St. Near 96 th St., Los Angeles	Approval of extension request to submit a public participation plan by May 15, 2014
Port of Los Angeles	Former ACTA Parcels LBX/MY-851 and LBX/MY-853	Approval of request to modify chemical injection pilot test for groundwater remediation
Northrop Grumman Systems Corp.	8000 Woodley Ave., Van Nuys	Approval of second extension for submittal of additional site investigation work plan by June 15, 2014
Northrop Grumman Systems Corp.	21240 Burbank Blvd., Woodland Hills	Approval of extension request for submittal of interim soil remedial action implementation report by December 31, 2014
Bureau of Sanitation, City of Los Angeles	2110 San Fernando Road, Los Angeles	Approval of work plan (dated March 3, 2014) to analyze groundwater samples for monitored natural attenuation parameters
Micro Matic USA, Inc.	19791 Bahama St., Northridge	Comments on first quarter 2014 groundwater data letter report dated April 10, 2014
City of Santa Monica	Olympic Well Field	Initial cost recovery letter for Regional Board oversight activities
Accurate Plating Company	2811 Alcazar St., Los Angeles	Approval of extension request for submitting soil vapor and groundwater investigation report by October 15, 2014
Department of Navy	Unexploded Ordnance Site 0001, Former Pistol Range, Naval Base Ventura County, Port Hueneme	Comments on April 2014 draft addendum 1 to final report for site inspection, munitions response program
Boeing	21200 Victory Blvd., Woodland Hills	Approval of soil vapor extraction pilot test work plan addendum dated April 11, 2014
Boeing	233 E. Manville St., Compton	Review comments on field implementation report dated February 5, 2014
Former All American Uniform	3680 North Tyler Avenue El Monte, California	Follow up to Cost Recovery Program
Los Angeles Air Force Base	Fort MacArthur San Pedro, California	Comments on Draft Final Technical Memo
Aviation Inglewood	9007-9121 Aviation Boulevard Inglewood, California	Approval of Amended Remedial Action Plan
Former Downey Building Products	11445 Dolan Avenue Downey, California	Approval of Groundwater Monitoring Program
Former Robertshaw Controls Co	100 West Victoria Street Long Beach, California	Approval of Proposed Groundwater Monitoring Destruction
NASA Industrial Plant	12214 Lakewood Boulevard Downey, California	Approval of Well Abandonment
Richter Family Trust, Parker-Hannifin Corporation, and Mr. Gasket Company	Crager Wheel Supply (Former), 19007 Reyes Avenue, Compton, California	Approval of Time Extension Request for Determination of Whether Full-Scale SVE is Appropriate and Requirements for Pilot Test Reporting
Atlantic Richfield Company	Former BP HITCO Facility, 1600 West 135 th Street, Gardena, California	Approval of Hydropunch and Soil Gas Investigation Work Plan
Shell Oil Products US	Approval of Time Extension Request for Work Plan Submittal	Former Carson Air Harbor, 21611 Perry Street, Carson, California
Shell Oil Products US	Approval of Soil Excavation Work Plan	Former Carson Air Harbor, 21611 Perry Street, Carson, California

Underground Storage Tank Program

Completion of Corrective Action at Leaking Underground Fuel Storage Tank Sites *Yue Rong*

Regional Board staff have reviewed corrective actions taken for soil and/or groundwater contamination problems from leaking underground storage tanks for the time of **March 27, 2014** through **May 2, 2014**, and determined that no further corrective actions are required for the following sites:

- Former Texaco Service Station, Walnut Park (R-00210A)

For the case closure site above, a total of **100** tons of impacted soils were excavated.

Executive Officer issued General Waste Discharge Requirements (WDRs)

Yue Rong

In April and May 2014, the Executive Officer issued 2 General Waste Discharge Requirements (WDRs) to Aramark Magazine, located in Los Angeles (4/18/2014), and Tesoro Service Station #42019, located in Los Angeles (5/14/2014), respectively. The WDRs issued for injection of oxygen generating compounds to the impacted aquifer for in-situ groundwater treatment, which, comparing with ex-situ treatment, has advantage to save water resources by avoiding discharging the treated water to the ocean.

Personnel Report

As of June 12, 2014 our staff total is 134: 119 technical staff, 10 permanent analytical staff and 5 permanent clerical staff.

The following appointment was made:

Maile Gee, Engineering Geologist, Site Cleanup III Unit, effective April 10, 2014.

The following promotion was made:

Pavlova Vitale, from Environmental Scientist to Senior Environmental Scientist (Supervisory), effective April 14, 2014.

As of July 10, 2014 our staff total is 135: 120 technical staff, 10 permanent analytical staff and 5 permanent clerical staff.

The following appointment was made:

Jeff Brooks, Engineering Geologist, Site Cleanup IV Unit, effective May 23, 2014.