San Diego Regional Water Quality Control Board



Executive Officer's Report

September 12, 2007

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Attachments for B-1, B-2, and B-3 are included at the end of the report. Also included as an attachment are the Significant NPDES Permits, WDRs and RB Actions.

SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD

EXECUTIVE OFFICER'S REPORT

September 12, 2007

PART A SAN DIEGO REGION STAFF ACTIVITIES (Staff Contact)

1. Recycled Water Waiver Stakeholder Meeting (Wayne Chiu)
The Water Quality Standards Unit and Core Regulatory Units held a meeting with the stakeholders of the conditional waiver for discharges from recycled water projects. The meeting was held on August 30 in the Regional Board room and attended by almost 50 people representing golf courses, recycled water interest groups, water agencies, and water authorities.

The purpose of the meeting was to clarify the role of conditional waivers in the regulation of discharges of recycled water and to present preliminary responses to the main comments submitted by the stakeholders. Many of the representatives for the golf courses were not familiar with the mission of the San Diego Water Board and its role in regulating discharges.

Wayne Chiu of the Water quality Standards Unit provided a brief overview of the regulatory authority of the San Diego Water Board and an explanation of the differences between waste discharge requirements and conditional waivers. Melissa Valdovinos of the Southern Core Regulatory Unit explained the regulatory scope of master reclamation permits and waste discharge requirements as they relate to discharges of recycled water, and provided examples of how conditional waivers may be utilized by the San Diego Water Board to temporarily waive waste discharge requirements for specific projects that may discharge recycled water. Brian Kelley of the Southern Core Regulatory Unit provided preliminary responses to comments and concerns submitted by the recycled water stakeholders.

A question and answer session was conducted at the end. The recycled water stakeholders expressed their appreciation for the meeting and encouraged continued cooperation in the future.

2. Shelter Island Yacht Basin TMDL Implementation Stakeholder Meeting (Lilian Busse and Dave Gibson)

The Southern Watershed Protection Unit held a stakeholder meeting on the implementation of the Shelter Island Yacht Basin (SIYB) Copper Total Maximum Daily Load (TMDL) on August 13, 2007. Over 50 stakeholders attended the meeting, and nine presentations on different aspects of the TMDL implementation were given. The workshop included discussion of a NPDES permit as the regulatory tool for the TMDL implementation on a SIYB, San Diego

bay-wide, or region-wide scale. Stakeholders' comments and questions included alternative copper-free boat paints, alternative antifouling techniques, hull cleaning, copper monitoring, implementation using a NPDES permit, and implementation using other regulatory tools. This was one of many stakeholder meetings planned over the next year on the implementation of the Shelter Island TMDL. Information on this Stakeholder meeting and on future meetings will be posted on the Regional Board's website at:

http://www.waterboards.ca.gov/sandiego/units/watershed%20units/souwatershed.html

- 3. 2007 Headwaters to Oceans (H2O) Conference (Lilian Busse and Dave Gibson)
 The California Shore and Beach Preservation Association, the California Coastal
 Commission, the Southern California Wetlands Recovery Project, and the
 Society of Wetlands Scientists Western Chapter will hold the 2007 Headwaters
 to Oceans (H2O) Conference in Long Beach on Oct. 24-26, 2007. The
 conference will cover a wide spectrum of coast and ocean issues, including
 shoreline preservation, water quality, wetland restoration, watershed
 management, desalination and marine debris. Several staff of the San Diego
 Regional Board plan to attend the conference. Lilian Busse, Environmental
 Scientist with the Southern Water Protection Unit, is scheduled to hold a special
 session on algae at the conference, and Jeremy Haas, Environmental Scientist
 with the Northern Watershed Protection Unit, is planning to give a presentation
 on the section 401 water quality certification program.
- 4. <u>Storm Water Coordinating Meetings</u> (*Michael McCann*)
 The Northern Watershed Unit participated in the following meetings:
 - On August 3, Jeremy Haas met building industries representatives.
 - On August 7, Jeremy Haas met with the San Juan Creek watershed municipalities.
 - On August 23, Brandi Outwin met with the MS4 copermittees for Riverside County.

On August 23, Christina Arias of the Southern Watershed Unit attended the San Diego County Copermittee's Hydromodification/Standard Urban Storm Water Mitigation Plan (SUSUMP) workgroup meeting. The purpose of the meeting was for the Copermittees to collectively develop their model SUSUMP, which is due for submittal to the Regional Board on July 24, 2008. Ms. Arias attended primarily to provide clarification to items pertaining to Order No. R9-2007-0001, the municipal storm water permit adopted on January 24, 2007.

On August 28, 2007, Ben Neill, Pete Peuron, and Chad Loflen met with the County of San Diego staff and Hanes Geo Components, a local erosion control product wholesale company. Hanes Geo Components presented information on

new geo cells for post-construction storm water detention and infiltration. In addition, they presented information on PAM 12, a soil stabilizing erosion control product.

5. California 2008 Nonpoint Source (NPS) Conference (Dave Gibson) California's 2008 NPS Conference will be held on May 5-7, 2008 in San Diego at the Mission Valley Marriott to showcase successful watershed based approaches to address NPS pollution. The conference is held biannually and is organized by the US EPA, California Coastal Commission, State Water Resource Control Board, and Regional Water Quality Control Boards. David Gibson, Senior Environmental Scientist with the Southern Watershed Unit is working on the organizing committee for this 3 day conference. Based on previous events, approximately 300 people are expected to register for the conference, which will have several local field trips and sessions focused on issues relevant to southern California. The theme for this year's conference is "Integrated Watershed Management: Reducing NPS Pollution." This conference will showcase how sustainability and an integrated holistic watershed perspective can be incorporated into non-point source problem-solving steps, through local, regional, and global efforts. More information on the conference can be found at: http://www.waterboards.ca.gov/nps/conference2008.html

6. Personnel Report (David Barker)

As of September 2007 the California Regional Water Quality Control Board (San Diego Water Board) has an existing authorized staff size of 77 employee positions. Sixty- seven of these positions are comprised of technical staff in the engineering, engineering geology, and biologist job classifications. Ten of these positions are comprised of staff in administrative office support services and information technology job classifications.

The San Diego Water Board is currently involved in a major recruitment effort to fill vacancies resulting from recent staff departures as well as the establishment of new vacant positions resulting from budget augmentation with additional federal and state program funds. One new employee reported to work in the Total Maximum Daily Load (TMDL) development program during August. Our current recruitment emphasis is to fill a total of 9 vacancies in the following program areas:

- 1 administrative staff vacancy in Document Management support services.
- 1 administrative staff vacancy in Business support services.
- 1 information systems position in Information Technology support services.
- 2 technical staff vacancy in the Brownfield Site Mitigation and Cleanup program.
- 1 technical staff vacancy in the Underground Storage Tank program.
- 1 technical staff vacancy in the NPDES program.
- 1 technical staff vacancy in the NPDES storm water program.
- 1 technical staff vacancy for Assistant Executive Officer.

The recruitment and interview of candidates to fill these vacancies is underway at various stages. We will continue the emphasis on recruitment to fill the vacancies until all vacant positions are filled.

7. Paperless Office Document Management System (David Barker)
The State Water Resources Control Board and the Regional Water Quality
Control Boards receive and maintain enormous quantities of data, technical
reports, correspondence, and other information on waste discharges, surface
and ground water quality, and other events that occur in California's watersheds
affecting water quality. The current organization of agency files and data in
paper form and the lack of computer automated document management and
retrieval systems significantly limit the State and Regional Water Boards ability to
gather and analyze decision critical information in a timely manner. This in turn
significantly compromises the State and Regional Water Boards ability to
effectively respond to water quality events and trends occurring in the California's
watersheds. The ability to effectively respond to demands for complete
information from dischargers, the public, and other governmental agencies is
also hampered.

In April 2007 a two year multi-regional team effort was completed to address these issues by developing a uniform, State-wide document management system to better serve the operational requirements of the Water Boards as well as meet public expectations. This effort resulted in the development of a document management system prototype employing enterprise content management (ECM) technologies including document imaging (i.e. scanning), document/library services, and basic work routing to address the many business objectives and issues/problems associated with the management and retrieval of information from the Board's record holdings. This project is referred to as the Water Boards "Paperless Office" pilot project.

The "Paperless Office" pilot project roll-out plan envisions thoroughly pilot testing the document management system at San Diego Water Board (RWQCB 9) first, conducting an evaluation, and then proceeding to Central Coast Water Board (RWQCB 3), San Francisco Bay Area Water Board (RWQCB 2) and SWRCB Contracts. The idea is to continue refining the Paperless Office system based on lessons learned as the project roll-out proceeds to each pilot location. If the pilot test results are successful, implementation will be expanded to all of the Water Boards throughout the State.

On May 14, 2007 the San Diego Water Board began full-scale implementation of the "Paperless Office Pilot Project" for virtually all of the Board's water quality programs. The initial phase of the pilot testing effort is directed towards the management of incoming documents to the San Diego Water Board office. Using ECM document imaging technology, the vast majority of incoming paper documents are now processed through specialized computer software for

conversion, cataloging, and indexing into fully searchable, Portable Document Format (PDF) files. The documents are stored in electronic format using far less office space and with much greater security. These indexed secured documents are readily retrievable on most office PC desktop workstations using a keyword, phrase or numeric query for rapid on-screen review.

Staff participates in weekly ECM technical discussions with the ECM contractor (NEKO Industries), to resolve debugging issues, make needed enhancements and resolve network configuration/bandwidth problems that have arisen during the pilot testing to date. The issues and start-up problems are gradually being resolved. It is clear that there is now a great potential for the State and Regional Water Boards to realize enormous gains in effectiveness through vastly increased capabilities provided by the Paperless Office system to rapidly retrieve comprehensive information from records in electronic form for superior decision support and comprehensive analysis on a wide variety of topics. Future reports will be provided to the Board as development and implementation of the Paperless Office document management system progresses.

PART B SIGNIFICANT REGIONAL WATER QUALITY ISSUES

1. <u>Sanitary Sewer Overflows (SSO)</u> (Eric Becker, Charles Cheng, Joann Cofrancesco, Michelle Mata, Melissa Valdovinos) (Attachment B-1)

From July 1 to July 31, 2007, there were 20 public sanitary sewer overflows (SSOs) in the San Diego Region, including 6 spills of 1,000 gallons or more, reported on-line pursuant to the requirements of State Board Order No. 2006-0003-DWQ (General Statewide Waste Discharge Requirements for Collection Agencies). Eight of the 20 SSOs reached surface waters, drainage ditches, or storm drains. None of these SSOs resulted in closure of recreational waters. The combined total volume of reported sewage spilled from all publicly-owned collection systems for the month of July 2007 was 513,896 gallons.

From August 1 to August 31, 2007, there were 10 public SSOs in the San Diego Region, including 2 spills of 1,000 gallons or more, reported on-line pursuant to the requirements of State Board Order No. 2006-0003-DWQ. Six of the 10 SSOs reached surface waters, drainage ditches, or storm drains. One of these SSOs resulted in closure of recreational waters. The combined total volume of reported sewage spilled from all publicly-owned collection systems for the month of August 2007 was 413,849 gallons.

In July 2007, there were 20 private lateral sewage discharges reported on-line pursuant to the San Diego Regional Board Order No. R9-2007-0005, "Waste Discharge Requirements for Sewage Collection Agencies in the San Diego Region." None of these discharges was 1,000 gallons or more, and 4 of these discharges reached surface waters, drainage ditches, or storm drains. None of the discharges resulted in closure of recreational waters. In August 2007, there

were 10 private lateral sewage discharges reported on-line pursuant to the San Diego Regional Board Order No. R9-2007-0005. One of these discharges was 1,000 gallons or more, and 8 of these discharges reached surface waters, drainage ditches, or storm drains. None of the discharges resulted in closure of recreational waters. The combined total volume of reported private lateral sewage discharges for the months of July and August 2007 was 7,101 gallons.

During July and August 2007, no measurable rainfall was recorded at San Diego's Lindbergh Field. For comparison, in July 2006, 10 SSOs and 21 private lateral sewage discharges were reported during a period of time when a trace amount of rainfall was recorded at Lindbergh Field. Further, in August 2006 there were 18 SSOs and 15 private lateral sewage discharges reported during a period of time when no measurable rainfall was recorded at Lindbergh Field.

Attached is a table titled "Sanitary Sewer Overflow Statistics", updated through August 31, 2007, which contains a summary of all SSOs by fiscal year (FY) from each agency since FY 2002-2003.

Recent significant SSOs include:

- From July 3 to July 4, 2007, the Santa Margarita Water District discharged 495,934 gallons of untreated sewage from a 16-inch force sewer main into the Rancho Mission Viejo Ecological Reserve and Christianitos Creek. Investigative Order No. R9-2007-0108 was sent to the discharger on July 20, 2007. The investigative Order requires the discharger to submit a technical report to the Regional Board no later than September 15, 2007.
- On August 20, 2007, the Santa Margarita Water District reported another discharge of 20,700 gallons of untreated sewage from a 16-inch force sewer main into the Rancho Mission Viejo Ecological Reserve and Christianitos Creek. The Regional Board plans to issue an investigative order to the Santa Margarita Water District for this spill in the near future.
- On August 24, 2007, the City of San Diego Metropolitan Wastewater Department (the City) responded to a public complaint of sewage odor. An SSO was discovered at a main manhole in a canyon near Escala Drive located east of Interstate 15. The City reported that the discharge of approximately 390,720 gallons of untreated sewage was caused by an accumulation of grease creating a blockage in the sewer line. The spilled sewage flowed into a storm drain that drains to a creek, and was ultimately discharged into Lake Hodges. The City of San Diego posted signs warning of sewage contamination from August 24 through September 3, 2007 and the lake has been closed to the public since August 24. The Regional Board plans to issue an investigative order to the City of San Diego for this spill in the near future.

Additional information about the Regional Board's SSO regulatory program is available at the Regional Board's web site at http://www.waterboards.ca.gov/sandiego/programs/sso.html.

2. <u>Significant Enforcement Actions for August 2007</u> (*Frank Melbourn*) (Attach. B-2) The following is a summary of all enforcement actions during the month of August 2007. During this period the Regional Board initiated 84 enforcement actions (3 Notices of Non-Compliance, 78 Notices of Violation, 1 Investigative Order, 1 Administrative Civil Liability Complaint, and 1 Administrative Civil Liability Order).

A detailed listing of the most significant enforcement actions undertaken by the Regional Board during the period is attached. Information on sewage spills is provided in a separate discussion topic entitled "Sewage Spills').

	AGENCY/ FACILITY NAME	CITY	PROGRAM ¹	ACTION DATE
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Not	tice of Violation (NO	V)	
73 Enrollees in the General Industrial Storm Water Permit for failure to submit 2006/07 Annual Storm Water Report	Region-wide	INDSTW	8/20 & 8/22/2007
Bill & Heidi Dickerson Larry & Penny Gunning Perry & Papenhausen Const.	Coronado	CER	8/22/2007

Investig	ative Order (13267 I	etter)	
Restructure Petroleum Marketing Services of Calif. Interra Development Partners, LLC	Santee	TANKS	8/24/2007

Administrativ	e Civil Liability (ACL) Complaint	
North County Transit District	Escondido, Vista, San Marcos, & Oceanside	CONSTW	8/31/2007

Administra	tive Civil Liability (A	CL) Order	
Dakota Ranch Development Co., LLC	Santee	CER	8/8/2007

¹Program Acronyms

CER	Clean Water Act Section 401 Certification
CONSTW	Construction Storm Water
DoD	Department of Defense
INDSTW	Industrial Storm Water
LNDISP	Land Disposal
MNSTW	Municipal Storm Water
NPDES	National Discharge Elimination System
WDR	Waste Discharge Requirements
SSO	Sanitary Sewer Overflow
SLIC	Spills, Leaks, Investigations, and Cleanup
TANKS	Underground Storage Tank

² see attached table

3. Grants Update (Dave Gibson) (Attachment B-3)

The Regional Board is managing 22 projects worth approximately \$39.7 million in total project costs (Attachment). Several projects are beginning to fall behind or have failed to submit regular progress reports. The Regional Board Grant Managers will continue to provide close oversight of these grant funded projects in order to ensure the success of the projects and conformance to the Grant Agreement terms and conditions. During recent years, several grant funded projects that have fallen too far behind schedule or failed to conform to the Grant Agreement terms and conditions have been terminated by the State Water Board on the recommendation of the Regional Board Executive Officer.

Integrated Regional Water Management (IRWM) Grant Program

The State Water Resources Control Board (State Water Board) and the Department of Water Resources (DWR) are reviewing Step 1 applications for Round 2 of the Proposition 50 IRWM Implementation Grant Program. There were 28 applications submitted for Step 1, Round 2 of the IRWM Grant Program. An initial screening of the applications was completed and 11 of the 28 applications were determined to be incomplete or ineligible. The ineligible applicants were notified via email on August 22, 2007. The 17 remaining proposals are currently being evaluated by State Water Board, Regional Board and DWR review teams. Technical reviews are currently scheduled for completion by September 14, 2007. Consensus reviews are scheduled for completion by September 26, 2007.

In the San Diego Region, two proposals were considered eligible and are being reviewed for the San Diego IRWM Group and the Upper Santa Margarita River IRWM Group, respectively. One proposal submitted by the Regents of University of California for the La Jolla Shores Watershed Management Group was deemed ineligible.

The IRWM Applications, FAAST User Manual, and Frequently Asked Questions are available at: https://faast.waterboards.ca.gov/. Additional information is available at the State Water Board IRWM web site: http://www.waterboards.ca.gov/funding/irwmgp/index.html

Small Community Wastewater Grant (SCWG) Program

The 2007 Statewide Competitive Project List (Statewide List) for the SCWG Program was adopted, as proposed, by the State Water Board at the September 4, 2007 meeting. The 2007 Statewide List combines new projects recommended by the Regional Water Boards, with eligible projects from the 2004 Statewide Competitive Project List, creating a single Statewide List. There were no proposals submitted for projects in the San Diego region.

The 2007 Statewide List will be added to the SCWG Program webpage at: http://www.waterboards.ca.gov/cwphome/scwg/index.html

4. Regional Harbor Monitoring Program Progress Report (Julie Chan)
Ms. Karen Holman, Senior Environmental Scientist (San Diego Unified Port District) and Mr. Kimo Morris, Director of Marine Sciences (Weston Solutions) gave a progress report on the Regional Harbor Monitoring Program (RHMP) to staff and other interested persons on August 3, 2007. The focus of the presentation was to provide the San Diego Water Board an update on the RHMP, discuss the most recent RHMP sampling effort, and provide information on the future direction of the RHMP development.

The RHMP was developed by the Port of San Diego, the County of Orange, the City of San Diego, and the City of Oceanside (the RHMP agencies) in response to a July 24, 2003 directive of the San Diego Water Board. The RHMP is a comprehensive effort to survey the general water and sediment quality and aquatic life conditions in San Diego Bay, Mission Bay, Oceanside Harbor, and Dana Point Harbor, and to determine whether beneficial uses are being met. The program is composed of a core monitoring program with potential focused studies to answer specific questions.

Implementation of the RHMP began with a three year pilot program which commenced in 2005. The pilot's objective was to verify the overall study design by implementing the RHMP core monitoring on a limited scale. The RHMP divides the harbors into 5 different types of strata; marinas, industrial/port, freshwater influenced, shallow water, and deep water. In the pilot program, data from two strata (marinas and freshwater influence) were statistically evaluated to establish the frequency of core monitoring needed to assess trends in water and sediment quality. The results of the second year of the pilot program were presented to San Diego Water Board staff to show how the pilot data is being evaluated and how the RHMP pilot compares the collected water, sediment, and benthic invertebrate data to established targets. The final year of the pilot is being conducted this summer (2007).

The presentation also detailed the RHMP agencies' direction on the development of future monitoring programs. The initial core program design will be reevaluated and refinements made based on the findings of the three-year pilot. The RHMP core monitoring program will be initiated in the summer of 2008 in conjunction with the SCCWRP Bight program. RHMP focused monitoring studies will also be developed in the coming year. The RHMP agencies intend to design the focus study to address copper issues and conduct monitoring within the marina strata, as that is where the highest levels of copper (and related copper inputs) are located. The focus study on copper would be started in 2009.

In attendance at the meeting were representatives of the RHMP agencies, consultants from Weston Solutions Inc., who prepared the Final Report, and San Diego Water Board staff including Executive Officer John Robertus.

5. <u>Updated Basin Plan</u> (*Linda Pardy*)

The Basin Plan was updated and republished with all amendments adopted since 2002. The updated Basin Plan features edited and reformatted text, and new graphics. The changes improve the clarity of the Basin Plan and its convenience for public use. The updated Basin Plan is available for download in PDF format from the San Diego Water Board website at www.waterboards.sandiego.gov/programs/basinplan.html. Although the updated Basin Plan is only available in electronic format, paper copies of the Basin Plan Map can still be purchased from this office for \$5. The update and republication of the Basin Plan completes Triennial Review Issue No. 1.

6. Tanker Truck Spill-Friars Road & I-15 (Chiara Clemente)

On August 21, 2007, the Regional Board received notification from the California Office of Emergency Services of a gasoline spill that reached a storm drain. A fuel tanker truck rolled onto its side at approximately 18:30 that same day at the on-ramp from Friars Road east to I-15 North. The rollover caused a hole in the truck's primary storage tank, which had just been filled with 8,500 gallons of gasoline. A recovery vacuum truck pumped 4,500 gallons out of the tanker truck; therefore, approximately 4,000 gallons are estimated to have been released into the environment, onto the dirt shoulder and gutter. San Diego, Department of Environmental Health, Hazardous Incidence Response Team (HIRT) responded to the incident and immediately placed booms in Murphy Canyon Creek to capture and recover any gasoline.

At HIRT's request, on August 22, in conjunction with Fish and Game, Caltrans, City of San Diego, and the clean-up contractor (ACTI), Chiara Clemente (Senior Environmental Scientist) and Michael Porter (Engineering Geologist) participated in a site assessment to evaluate the extent of the spill and provide guidance on clean-up levels and procedures. No sheen, product, odors, or evidence of dead aquatic life or other wildlife were present in or near the receiving waters during the inspection. The spill site had a strong odor, suggesting that most of the

gasoline had been absorbed in the soil nearby and evaporated into the air. The Regional Board provided directions to HIRT and ACTI on the cleanup. On Wednesday, August 29, Peter Peuron (Environmental Scientist) conducted a follow-up inspection and provided additional guidance on clean-up efforts. As of Thursday, August 30, the clean-up crew had excavated affected soils to a depth of 18 feet and was still detecting low levels of gasoline by handheld OVA instruments. Due to overriding traffic constraints, clean-up efforts were suspended over the holiday weekend. Chiara Clemente spoke with the responsible party and recommended that they enroll in the County's Site Assessment & Mitigation Voluntary Assistance Program (VAP) for additional assistance with cleanup measures.

7. Otay Water District Recycled Water Misconnection (Melissa Valdovinos)
On August 17, 2007, Otay Water District discovered a misconnection between a recycled water main and a potable water meter serving a business center with 23 suites in Chula Vista. Immediately following this discovery, warnings signs were posted, the recycled water connection was severed, and the on-site distribution system was flushed and disinfected. Bacteriological results from samples that were subsequently collected were found to be negative for coliforms at all 23 suites.

The misconnection was made two years ago. At that time Otay Water District was supplementing their recycled water supply with a substantial portion of potable water to meet demands. Through the recently initiated Supply-Link Project, recycled water from the City of San Diego's South Bay Water Reclamation Plant began to take the place of the supplemental potable water. Tenants at the business center began to notice undesirable color and odors once the entire supply became recycled water. This alerted Otay Water District of the problem.

Otay Water District is currently investigating the cause of the misconnection. The California Department of Public Health has requested that Otay Water District submit a complete incident report by September 24, 2007 and revised procedures for instituting additional safeguards to ensure the District's recycled water program meets all requirements set forth in Title 22, California Code of Regulations regarding both drinking water and recycled water by November 30, 2007. The Regional Board will also receive copies of these documents.

The Regional Board will evaluate the information provided and determine what enforcement action may be appropriate for this incident.

8. <u>Update on CAOs for Unauthorized Seawall Construction</u> (*Frank Melbourn*) Cleanup and Abatement Order (CAO) Nos. R9-2006-0101 and 0102 as amended by Addendum Nos. 1 and 2, were issued to the homeowners of 501 First Street, Bill and Heidi Dickerson; the homeowners of 505 First Street, Larry and Penny Gunning, in Coronado; and their contractor, Perry and Papenhausen

Construction; for the unauthorized discharge of waste to San Diego Bay as a result of removal of riprap shoreline protection, and construction of a seawall on the shoreline adjacent to San Diego Bay. Since the June 13, 2007, Regional Board affirmation of the CAOs, the homeowners have not installed the riprap along the San Diego Bay shoreline fronting their homes pursuant to Directive No. 3 of the CAOs. Although the homeowners have received authorization to install the riprap from the Regional Board and the San Diego Unified Port District, the United States Army Corps of Engineers has yet to approve the homeowners' Clean Water Act section 404 permit application; the last of the three required authorizations in order to install the riprap.

The Regional Board inspected the site on August 1, 2007, during low tide and documented the condition of the eelgrass beds immediately in front of 501 and 505 First Street. Overall, the eelgrass beds are still severely impacted, although some scattered patches of living eelgrass were observed within the impacted beds.

On August 16, 2007, the United States Department of Justice notified the homeowners and their contractor that, at the request of the United States Army Corps of Engineers, it may bring a federal court civil action against them for allegedly discharging dredge or fill materials into waters of the United States without a proper permit. A Pre-Filing Meeting was held at the United States Attorney's Office in downtown San Diego on August 31, 2007. A follow-up meeting is scheduled for the end of September. The United States Attorney's Office requested that the Regional Board and the San Diego Unified Port District participate in the meeting. A representative of the Regional Board plans to attend the meeting.

Notice of Violation for Failure to Submit Monitoring Reports

On August 27, 2007, the Regional Board issued Notice of Violation (NOV) No. R9-2007-0168 to the homeowners and their contractor for failure to submit the June, July, and August 2007 monthly Eelgrass Impact Assessment Reports required pursuant to Directive No. 6 of the CAOs. On August 28, 2007, the homeowners submitted information in response to the NOV. The Regional Board will review the adequacy of the information and make a determination as to whether the required reports have been satisfied.

Petition of CAOs to State Board

After the Regional Board affirmed the CAOs on June 13, 2007, the homeowners filed a petition with the State Board on July 12, 2007, requesting that the CAOs be rescinded, and that the CAOs be stayed until the State Board makes its decision. On July 13, 2007, the State Board notified the homeowners that their petition was defective because it failed to comply with the State Board's mandatory petition requirements. However, the State Board gave the homeowners until July 27, 2007, an additional two weeks, to correct the defects. The homeowners timely resubmitted the petition with the required information.

On August 28, 2007, the State Board dismissed the petition for failing to raise substantial issues that are appropriate for review.

- 9. San Diego Bay Shipyard Sediment Site (David Barker)
 As a follow-up to requests made at the public forum portion of the August 8, 2007
 San Diego Water Board meeting, Board member David King, Presiding Officer,
 Shipyard Sediment Site Proceedings directed the Cleanup Team to make the
 following available to all designated parties and the public:
 - Current versions of the tentative cleanup and abatement order and Supporting Technical Report.
 - The supporting documents scanned to date by the San Diego Water Board's contractor.

On August 24, 2007 current versions of the tentative cleanup and abatement order, the draft technical report, and an index of the supporting documents scanned to date were posted on the San Diego Water Board website at http://www.waterboards.ca.gov/sandiego/programs/shipyards/Shipyard%20Sediment%20Cleanup/r9-2005-0126%20CUT.html.

The scanning and indexing of the remaining supporting documents is projected to be completed by this fall on November 1, 2007. In order to allow for contingencies such as unforeseen problems with the contractors final index product and uncertainties with the size of the record that remains to be scanned, the firm date for expected final distribution of the documents and the completion of Phase II of the proceedings (i.e. the final distribution of documents to designated parties) is projected to be no later than December 17, 2007.

10. Petition for Administrative Review of ACL Against the City of Escondido, Hale Avenue Resource Recovery Facility (Rebecca Stewart)
On August 2, 2007, the State Water Resource Control Board (State Board) issued a draft order recommending the remand of Administrative Civil Liability (ACL) Order No. R9-2006-0095. The State Board will consider the remand Order at their October Meeting scheduled for October 2, 2006 in Los Angeles.

ACL Order No. R9-2006-0095, which was adopted by the Regional Board on October 11, 2006, imposed civil liability on the City of Escondido (City) in the amount of \$1,152,150. The ACL was imposed for violations of effluent limitations contained in Order No. 99-72, NPDES No. CA0107981; Order No. R9-2003-0394, NPDES No. CA0108944; Cease and Desist Order No. 96-31; and Order No. 93-70. \$462,150 of the liability was waived when the City submitted two planning reports relating to the treatment capacity of the Hale Avenue Resource Recovery Facility and future flow projections.

The petition filed by the San Diego Coastkeeper and Escondido Creek Conservancy argued the Regional Board should not have settled the effluent

violations subject to Mandatory Minimum Penalties for less than the MMP stated in the Complaint. The draft State Board Order would, if approved, require the Regional Board to thoroughly evaluate the City's assertions that many of the violations subject to Mandatory Minimum Penalties are exempt (based on the Water Code). The Regional Board must make findings to assess Mandatory Minimum Penalties based on the accepted defenses.

On September 5, 2007, the Regional Board submitted comments to the State Board on the draft order supporting the settlement agreement previously adopted by the Regional Board.

PART C STATEWIDE ISSUES OF IMPORTANCE TO THE SAN DIEGO REGION

1. <u>Water Boards All Cleanup Programs Roundtable – "Sharing What Works"</u> (John Anderson)

The State Water Resources Control Board, in cooperation with the Regional Boards, held a three-day Roundtable for all cleanup staff in San Diego on September 4, 5, and 6. Over 240 staff from the Land Disposal, Department of Defense, Site Cleanup, and UST Programs state-wide attended. Board Member Dan Johnson provided the welcoming/opening remarks for this Roundtable. The Roundtable was highly successful in providing cleanup process tools to ensure that all environmental and human health exposure pathways are addressed. This type of state-wide discussion provides a unique opportunity for professional education in state-of-the-art cleanup by building on each other's experience -learning what others have done. This Roundtable is also an important step toward achieving a more effective and efficient approach to cleanup. Presentations and discussions include a poster session, case studies from Regions, public participation, latest useful investigation techniques, Brownfields, legal framework, and enforcement tools.

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

SIGNIFICANT NPDES PERMITS, WDRs, AND REGIONAL BOARD ACTIONS

SEPTEMBER 12, 2007

APPENDED TO EXECUTIVE OFFICER REPORT

SIGNIFICANT NPDES PERMITS, WDRS, AND RB ACTIONS

DATE OF REPORT September 12, 2007									
NAME OF PERMIT/WDR/RB ACTION	Action Type	Initial Document Application Complete	Dish./RWQ Limits and Monitoring Plan Known	Draft Pu	Public Rev. & Comment	BOARD HEARING & ADOPTION	Consent	COMMENTS	Staff
OCTOBER 10, 2007 RB MEETING City of Mission Viejo Council Chamber									
ORANGE COUNTY MUNICIPAL STORMWATER PERMIT	Adoption: NPDES Permit Reissuance	100%	100%	100%	80%	October 10, 2007	8	NPDES Workplan FY 2006-07	Smith
BASIN PLAN AMENDMENT UPDATE OF WAIVERS OF WDRS	Adoption Basin Plan Amendment	AN	AN	100%	20%	October 10, 2007	NO		Chiu
GROUNDWATER EXTRACTION GENERAL PERMIT FOR SAN DIEGO BAY	NPDES Permit Reissuance	100%	100%	100%	10%	October 10, 2007	NO .	Reissuance of NPDES Permit Order No.	Rodriguez
TERRA VAC REMEDIATION DEWATERING PROJECT 2945 PACIFIC HWY SAN DIEGO	Hearing: Admin. Civil Liability	NA	NA	100%	80%	October 10, 2007	ON NO		Alpert
RORIPAUGH RANCH-ASHBY USA LLC TEMECULA RIVERSIDE COUNTY	Hearing: Admin. Civil Liability	AN NA	AN.	100%	10%	October 10, 2007	ON N	ACL Complaint \$546,250	Stewart
CO. OF SAN DIEGO ALPINE II BURN DUMP SITE POST CLOSURE MAINTENANCE	WDRs Amendment	100%	100%	100%	80%	October 10, 2007	Yes		Tamaki
CA. DEPT OF PARKS AND RECREATION EL MORRO TRAILER PARK ORANGE CO.	WDR and CDO Rescission	2	100%	100%	20%	October 10, 2007	Yes		Cofrancesco
NOVEMBER 14, 2007 RB MEETING San Diego Regional Board Office									
REGIONWIDE BACTERIA TOTAL MAXIMUM DAILY LOAD	TMDL Adoption	NA	¥Z.	100%	80%	November 14, 2007	8	TMDL Workplan FY 2005-06	Arias
SAN DIEGO UNIFIED SCH. DISTSCRIPPS MIDDLE SCHOOL CONSTR. STORMWATER	Hearing: Admin. Civil Liability	NA	NA NA	100%	%0	November 14, 2007	No	ACL Complaint \$128,000	Peuron
GROUNDWATER EXTRACTION GENERAL PERMIT OTHER THAN TO SAN DIEGO BAY	NPDES Permit Reissuance	100%	100%	100%	%0	November 14, 2007	ON N	Reissuance of NPDES Permit Order No.	Rodriguez
HUBBS RESEARCH AGUA HEDIONDA LAGOON SAN DIEGO COUNTY	NPDES Permit Reissuance	100%	100%	100%	%0	November 14, 2007	Yes		Becker
DECEMBER 12, 2007 RB MEETING San Diego Regional Board Office									
SEAWORLD SAN DIEGO FIREWORKS DISPLAY MISSION BAY	NPDES Permit	100%	80%	50%	%0	December 12, 2007	o Z		Kelley

SIGNIFICANT NPDES PERMITS, WDRS, AND RB ACTIONS

DATE OF REPORT September 12, 2007		,							
NAME OF PERMIT/WDR/RB ACTION	Action Type	Initial Document Application Complete	Dish./RWQ Limits and Monitoring Plan Known	Draft Complete	Public Rev. & Comment	BOARD HEARING & ADOPTION	Consent	COMMENTS	Staff
OCEAN DISCHARGER RECEIVING WATER MONITORING PROGRAM UPDATES	Amendment NPDES Permits Revisions	NA	20%	%0	%0	December 12, 2007	ON.		Kelley
FEBRUARY 13, 2008 RB MEETING San Diego Regional Board Office									
2008 FED. CLEAN WATER ACT SEC. 303(d) LIST OF WATER QUALITY SEGMENTS	Hearing: CWA 303(d) WQ List	AZ Z	AN	10%	%0	February 13, 2008	oN.		Hammer/Monii
NAASCO/GENERAL DYNAMICS CORP. SHIPYARD SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	%0	%0	February 13, 2008	No	NPDES Workplan 2007-08	Kelley
CONTINENTAL MARITIME OF SAN DIEGO SHIPYARD SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	%0	%0	February 13, 2008	8	NPDES Workplan 2007-08	Kelley
EGO SAN [NPDES Permit Reissuance	%0	100%	%0	%0	February 13, 2008	No	NPDES Workplan 2007-08	Kelley
MARCH 12, 2008 RB MEETING San Diego Regional Board Office									
CITY OF SAN DIEGO CONVENTION CENTER GROUNDWATER DISCH. TO SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	%0	%0	March 12, 2008	S N	NPDES Workplan 2007-08	Kelley
S & S FARMS LIVESTOCK RAISING FACILITY RAMONA SAN DIEGO COUNTY	NPDES Permit Reissuance	%0	100%	%0	%0	March 12, 2008	ON.	NPDES Workplan 2007-08	Kelley
APRIL 9, 2008 RB MEETING San Diego Regional Board Office									
2008 FED. CLEAN WATER ACT SEC. 303(d) LIST OF WATER QUALITY SEGMENTS	Adoption: CWA 303(d) WQ List	N N	AN N	10%	%0	April 9, 2008	N N		Hammer/Monji
MAY 14, 2008 RB MEETING San Diego Regional Board Office									
US NAVY NAVAL BASE PT. LOMA SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	%0	% 0	May 14, 2008	S.	NPDES Workplan 2007-08	Kelley
US NAVY NAVAL BASE SAN DIEGO SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	%0	%0	May 14, 2008	8	NPDES Workplan 2007-08	Kelley
US NAVY NAVAL BASE CORONADO SAN DIEGO BAY	NPDES Permit Reissuance	%0	100%	. %0	%0	May 14, 2008	8	NPDES Workplan 2007-08	Kelley
	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					and the second control of the			

SIGNIFICANT NPDES PERMITS, WDRS, AND RB ACTIONS

DATE OF REPORT September 12, 2007									
NAME OF PERMIT/WDR/RB ACTION	Action Type	Initial Document Application Complete	Dish./RWQ Limits and Monitoring Plan Known	Draft Public Rev.	Public Rev. & Comment	BOARD HEARING & ADOPTION	Consent	COMMENTS	Staff
JUNE 11, 2008 RB MEETING San Diego Regional Board Office									
CITY OF SAN DIEGO POINT LOMA OCEAN OUTFALL PACIFIC OCEAN	NPDES Permit Reissuance	%0	100%	%0	%0	June 11, 2008		NPDES Workplan 2007-08	Kelley
PENDING / UNSCHEDULED ACTIONS									
PROPOSED GREGORY CANYON LANDFILL NORTH SAN DIEGO COUNTY	Hearing: New WDRs	100%	85%	85%	%0		N _O		Tamaki

SANITARY SEWER OVERFLOW STATISTICS (Updated through August 31, 2007)

	SAINLAR	. 1	OLIVEII OVEIII EON OINIONO (opunica minorgii August oi) Eoo.)		,				ָ מַ		`:`		-		:	
	SYSTEM SIZE ^B		N [LIST JUL	NO. OF SEWAGE SPILLS [LISTED BY FISCAL YEAR (FY) JULY 1 THROUGH JUNE 30]	IGE SPILI AL YEAR (F GH JUNE 3	a, ≿ ⊵			SPII	SPILLS PER 100 MILES (LISTED BY FY)	00 MILES Y FY)			SPILL VOLUME 2007-08 ^A	NO. OF PRIVATE SPILLS ^D	VOLUME OF PRIVATE SPILLS
SEWAGE COLLECTION AGENCY	Miles	02-03	03-04	04-05	90-50	06-07	07-08 ^A	02-03	03-04	04-05	90-50	06-07	07-08 ^A	GAL	07-08	GAL
ORANGE COUNTY:																
EL TORO WD	65.1	-	3	3	2	1	0	1.8	5.5	5.5	3.6	1.5	0.0	0	0	0
EMERALD BAY SERVICE DISTRICT	6.5	0	0	1	0	0	0	0.0	0.0	16.7	0.0	0.0	0.0	.0	0	0
IRVINE RANCH WD	36.0	0	. 0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
LAGUNA BEACH, CITY OF	99.5	27	8	12	9		0	28.4	8.4	12.6	6.3	7.0	0.0	0 .	0	0
MOULTON NIGUEL WD	530.0	-	2	5	1	1	-	0.2	0.4	6.0	0.2	0.2	0.2	0	0	150
SAN CLEMENTE, CITY OF	185.0	7	2	7	5	7	0	3.9	1.1	3.9	2.8	3.8	0.0	0	0	0
SAN JUAN CAPISTRANO, CITY OF	548.3	0	-	9	0	2	0	0.0	1.0	0.9	0.0	0.4	0.0	0	0	0
SANTA MARGARITA WD	702.0	4	5	7	4	4	3	0.7	6.0	1.3	0.7	9.0	0.4	516,734	0	0
SOUTH COAST CWD	138.2	80	7	10	3	2	-	6.1	5.3	9.7	2.3	1.4	0.7	40	-	100
TRABUCO CANYON WD	47.0	0	-	3	0	1	0	0.0	2.3	7.0	0.0	2.1	0.0	0	0	0
							1									
RIVERSIDE COUNTY:					1								1			
EASTERN MWD	1,811.0	3	7	-	3	8	0	0.7	1.7	0.2	0.7	0.4	0.0	0	-	225
ELSINORE VALLEY MWD	79.6	0	٠ 1	1	1	0	0	0.0	1.3	1.3	1.3	0.0	0.0	0	0	0
MURRIETA MWD	200.0	ပ	1	0	0	0	0	0	4.0	0.0	0.0	0.0	0.0	0	0	0
RANCHO CA WD	81.0	0	1	1	-	2	0	0.0	1.4	1.4	1.4	2.5	0.0	0	0	0
							İ						T			
SAN DIEGO COUNTY:				-			,			97.4		-				
22ND DISTRICT AGRICULTURAL ASSOCIATION	2.7	Y.	N/A	N/A	N/A	+	7	N/A	N/A	A/A	N/A	- -	0.0	٥	,	
BUENA SANITARY DISTRICT	197.9	2	-	0	-	0	0	2.4	1:2	0.0	1.2	0.0	0.0	0	0	0
CALIFORNIA DEPARTMENT OF CORRECTIONS	N/A	A/N	N/A	N/A	A/A		0	¥ X	¥ N N	¥ N	Α/N	0	0.0	0		
CALIFORNIA STATE UNIVERSITY, SAN MARCOSE	N/A	ΑN	N/A	N/A	A/N	0	0	N/A	N/A	N/A	N/A	0	0.0	0		
CARLSBAD MWD	410.8	9	9	17	12	17	0	2.8	2.8	7.9	5.6	4.1	0.0	0	0	0
CHULA VISTA, CITY OF	460.6	3	1	13	-	8	0	8.0	0.3	3.3	0.3	0.7	0.0	0	-	75
CORONADO, CITY OF	46.9	2	2	13	7	0	0	3.8	9.4	24.5	20.8	0.0	0.0	0	0	0
DEL MAR, CITY OF	30.8	7	-	2	9	0	-	23.4	3.3	16.7	20.1	0.0	3.2	40	-	10
EL CAJON, CITY OF	195.0	က	0	က	0	က	-	1.5	0.0	1.5	0.0	1.5	0.5	20	2	115
ENCINITAS, CITY OF	119.0	9	-	2	0	-	-	5.1	9.0	4.2	0.0	9.0	8.0	330	0	0
ESCONDIDO, CITY OF	370.7	က	2	က	3	7	0	6.0	9.0	6.0	6.0	1.9	0:0	0	-	06
FAIRBANKS RANCH COMM SERV DIST	15.5	0	0	0	0	0	0	0.0	0:0	0:0	0:0	0.0	0.0	0	0	0
FALLBROOK PUBLIC UTILITY DIST	9.92	22	6	12	8	7	0	30.6	12.5	16.7	11.1	2.6	0.0	0	-	4,250
IMPERIAL BEACH, CITY OF	44.2	14	2	10	4	8	0	16.7	2.4	11.9	4.8	8.9	0:0	0	-	2
LA MESA, CITY OF	155.0	ဗ	4	2	0	0	0	1.9	2.6	1.3	0.0	0.0	0.0	0	1	06
LEMON GROVE, CITY OF	62.5	4	4	3	0	0	0	5.8	5.8	4.3	0.0	0.0	0.0	0	0	0
LEUCADIA CWD	207.0	9	1	9	4	1	0	3.2	0.5	3.2	2.2	0.5	0.0	0	-	25
NATIONAL CITY, CITY OF	67.6	1	2	1	4	1	0	1.0	2.1	1.0	4.1	1.0	0.0	0	0	0
OCEANSIDE, CITY OF, WTR UTIL DEP	475.0	23	22	17	7	6	3	5.2	4.9	3.8	1.6	1.9	9.0	581	0	0
OLIVENHAIN MWD	35.5	2	0	3	0	0	0	12.5	0.0	18.8	0.0	0.0	0.0	720	0	0
OTAY MWD	81.6	3	+	0	1	1	1	3.5	1.2	0.0	1.2	1.2	1.2	0	0	0
PADRE DAM MWD	246.0	3	3	-	1	1	0	2.0	2.0	0.7	0.7	0.4	0.0	0	0	0
PAUMA VALLEY COMM SERVICE DIS	11.5	٥	0	٥	-	0	0	0.0	0.0	0.0	12.3	0.0	0.0	0	0	0
POWAY, CITY OF	219.0	5	ო	-	4	-	0	2.9	1.8	9.0	2.4	0.5	0.0	0	0	0
		i														

			2	MAG	OL DIO TOWARD TO TO	٥	.		,				=	I IIdS	NO OF	
	SYSTEM SIZE ^B		LISTE	OF SEW ED BY FISC Y 1 THROU	LISTED BY FISCAL YEAR (FY) JULY 1 THROUGH JUNE 30]	FY) - 30]			SPIL	LS PER 100 M (LISTED BY FY)	SPILLS PER 100 MILES (LISTED BY FY)			VOLUME 2007-08 ^A	PRIVATE SPILLS ^D	VOLUME OF PRIVATE SPILLS
SEWAGE COLLECTION AGENCY	Miles	02-03	03-04	04-05	90-50) 20-90	07-08 ^A	02-03	03-04 (04-05	90-50	20-90	07-08 ^A	GAL	07-08	GAL
SAN DIEGO COUNTY (continued):																
RAINBOW MWD	56.0	2	9	2	-	-	0	3.7	11.1	3.7	1.8	1.8	0.0	0	-	10
RAMONA MWD	134.0	2	2	4	2	-	0	2.4	2.4	4.8	2.4	0.7	0.0	0	-	20
RANCHO SANTA FE COMM SERV DIST	78.0	-	0	2	0	0	0	1.9	0.0	3.9	0.0	0.0	0.0	0	0	0
SAN DIEGO CO, PUBLIC WORKS	289.9	=	2	4	2	2	-	2.9	0.5	1.1	1.3	0.7	0.3	100	0	0
SAN DIEGO, CITY OF, MWWD	5,004.0	193	115	95	71	85	11	6.7	4.0	3.3	2.5	1.7	0.5	402,790	12	1,939
SAN DIEGO STATE UNIVERSITY ^E	9.0	N/A	N/A	N/A	N/A	0	0	N/A	N/A	N/A	N/A	0	0.0	. 0		
SOLANA BEACH, CITY OF	45.0	-	9	-	0	0	0	1.9	11.5	1.9	0.0	0.0	0.0	0	0	0
UNIVERSITY OF CALIFORNIA, SAN DIEGO ^E	30.0	N/A	A/N	N/A	N/A	-	0	N/A	N/A	N/A	N/A	3.3333	0.0	0		
USMC BASE, CAMP PENDLETON	217.0	23	14	14	15	18	3	11.9	7.2	7.2	7.7	8.3	1.4	330	0	0
US NAVY	122.8	12	7	0	10	14	2	9.8	0.6	0.0	8.1	11.4	1.6	1,440	0	0
US MARINE CORPS RECRUIT DEPOTE	6.5	N/A	A/N	N/A	. WA	1	0	N/A	N/A	N/A	N/A	5.385	0.0	0		
VALLECITOS WD	260.0	5	4	6	4	1	0	2.5	2.0	4.5	2.0	0.5	0.0	0	0	0
VALLEY CENTER MWD	70.0	3	1	0	0	1	0	6.3	2.1	0.0	0.0	1.4	0.0	0	0	0
VISTA, CITY OF	416.8	4	7	15	5	4	2	2.0	3.5	7.6	2.5	1.0	0.5	4,620	0	0
WHISPERING PALMS COMM SERV DIS	25.0	1	0	0	0	0	0	5.8	0.0	0.0	0.0	0.0	0.0	0		0
REGION 9 TOTAL	14,855	427	275	566	201	214	31							927,745	52	7,101
AVERAGE 1		,						4.4	5.9	2.8	2.1	4.1	0.2			, .
STANDARD DEVIATION 2								7.0	3.4	4.4	5.6	3.0	9.0	-		,
MEDIAN 3								2.4	2.0	2.5	1.0	9.0	0.0			

A Includes available preliminary data. May not include all spills less than 1,000 gallons that did not enter surface waters or storm drains during the period of July 1, 2004 through August 31, 2007. As of January 1, 2007 data reflects reports submitted on-line as required by State Board Order No. 2006-003-DWQ (General Statewide Waste Discharge Requirements for Collection Agencies)

Department of Corrections are based on the 2003 questionaire or are not available (N/A) because these agencies have not completed the online Collection System Questionaires. The ^B Most of the Agencies' System Sizes are based on the online Collection System Questionaires. The System Sizes for California State University San Marcos, US Navy, and California System Sizes for El Toro Water District and Irvine Ranch Water District are based on the 2003 questionaire because the online Collection System Questionaires for these agencies includes the sewage collection system in Region 8 and 9. The System Sizes includes laterals that the agencies are responsible for and may not have been included in past reports.

^CIncluded with Eastern Municipal Water District

^D Private spills are listed to indicate their locations. Public sewer agencies are not responsible for private property spills.

EThese agencies were not regulated prior to January 2007 and thus do not have any sewage spill history from July 2002 to December 2006.

¹ The average is the sum of all values divided by the number of values.

² In a normally distributed set of values, 68% of the values are within one standard deviation either above or below the average value.

³ The median is the middle value in a set; half the values are above the median, and half are below the median.

Agency/Entity: Facility:	Bill & Heidi Dickerson (Owner of 501 1 st Street, Coronado, California) Larry & Penny Gunning (Owner of 505 1 st Street) Perry & Papenhausen Construction (Contractor)	8/22/2007
Program:	Clean Water Act Section 401 Water Quality Certific	ation
Enforcement Action:	Notice of Violation (NOV) No. R9-2007-0168	
Description:	Failure to submit June, July, and August 2007, eelg assessment reports required by Directive No. 6 of C Abatement Order Nos. R9-2006-0101 and 0102 as	Cleanup and

Agency/Entity: Facility:	Restructure Petroleum Marketing Services of California (Owner during discharge) Interra Development Partners, LLC (Current owner)	8/24/2007
Program:	Underground Storage Tank	
Enforcement Action:	Investigative Order No. R9-2007-0105	
	Issued for 1985 unauthorized discharge of petroleu hydrocarbon waste to soil and groundwater at form Gas Station, 9305 Mission Gorge Road, Santee, Ca	er E-Z Serve
Description:	The Order requires the following submittals: 1. An Remedial Action Workplan by September 30, 2007; Conceptual Model by October 30, 2007; and 3. Qu Groundwater Monitoring Reports beginning Octobe	; 2. A Site arterly

Agency/Entity: Facility:	North County Transit District	8/31/2007
Program:	Industrial Storm Water Program	
Enforcement Action:	Administrative Civil Liability (ACL) Complaint No. R	9-2007-0093
Description:	\$160,000 ACL Complaint against North County Tra (NCTD) for violations of the General Construction Sermit, State Board Order No. 99-08-DWQ. The Calleges that during the Sprinter Rail Project, NCTD sediment into Waters of the United States, failed to Best Management Practices (BMPs), and failed to adequate site inspections. A public hearing is scheduled for November 14, 200	Storm Water omplaint discharged implement conduct

Agency/Entity: Facility:	Dakota Ranch Development Co., LLC	8/8/2007
Program:	Clean Water Act Section 401 Water Quality Certification	ation
Enforcement Action:	Administrative Civil Liability (ACL) Order No. R9-20	07-00107
Description:	\$312,600 of civil liability imposed on Dakota Ranch Development Co., LLC (Dakota Ranch) for failing to mitigation in Mast Park, Santee, California, by Septe 2004. Payment of \$52,500 is due September 7, 20 remaining balance, \$260,500 is suspended for 90 date the ACL Order was adopted. If Dakota Ranch complete the mitigation in accordance with Condition File No. 02C-064 by November 6, 2007, it shall pay remaining balance. If Dakota Ranch completes the November 6, 2007, then the suspended liability shadismissed.	ember 30, 07. The lays from the fails to on No. 7 of the mitigation by

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Attachment 1

Status	Dr. Badriyha removed from project, a new Project Director to be named.	Major construction complete, finishing up details and monitoring.		Project behind schedule	Project on schedule.	Project on schedule.	Project on schedule.	Project on schedule.	Project on schedule.	Preparation of first field sampling	Project behind schedule	Project on schedule.	Completion of QAPP and MP	Project on schedule.	QAPP under Regional Board review	Project on schedule.	Project on schedule.	Project behnd schedule and over budget	First sampling already finished. Project on schedule.	Preparation of first field sampling. Project on schedule.	Preparation of first field sampling. Project on schedule.	Project still in progress, but expect to close out by December	
Contact	Vacant	Nancy Palmer (949) 362-4384	Joe Berg (704) 593-5008	Jo Ann Weber (858) 495-5317 Sheri McPherson (858) 495-5285	Jo Ann Weber (858) 495-5317 Sheri McPherson (858) 495-5285	Judy Mitchell (760) 728-1332	Craig Elliott (760) 720-4248	Jayne Strommer (760) 726-1340 x1373	Craig Elliott (760) 720-4248	Martha Sutula (714) 755-3222	Susan Carter (858) 674-2270	Joan Jackson (760)729-3261	Dennis Verilli (858) 694-2059	Steven Miller (619) 258-4100 (ext. 182) 10601 Magnolia Ave. Santee, CA 92071		Chris Zirkle 858- 292-6300 Drew Kleiss (619) 525-8623	Mayda Winter (619) 575-0550	Matthew Schmid (858) 694-2685	Betty Fetscher (714) 755-3237	Eric Stein (714) 755-3233	Ken Schiff (714) 755-3202	Peter Desimone (949) 858-0309	
Contract Manager	Woodward	Schwall	Mills	Felix	Felix	Woodward	Clemente	Porter	Clemente	Busse	Porter	Woodward	Arias	Clemente	Arias	Quach	Means	Means	Busse	Busse	Busse	Mills	
Contract No.	04-202-559-0	04-066-559-2	06-211-559-0	05-194-559-0			03-285-559-0	06-139-559-0	04-144-559-0	06-337-559-0	0-6-138-559-0	0-655-961-90	06-135-559-0	04-112-559-0	06-220-559-0	04-015-559-0	06-137-559-0	04-065-559-0	06-375-559-0	. 0-52-28-0	06-294-559-0	03-188-559-0	
End Term	3/31/2008 per Amendment (pending)	3/31/2008 per Amendment	9/30/2008	12/31/2008	3/1/2009	3/1/2010	, 12/30/2008	9/1/2008	3/31/2008 per Amendment	3/1/2010	9/1/2008	8/1/2008	9/1/2008	3/31/2008 per Amendment	9/1/2008	3/31/2008 per Amendment (pending)	9/1/2008	6/30/2008 per Amendment (pending)	3/1/2010	3/1/2010	3/1/2010	3/31/2007 per Amendment	
Begin Term	1/15/2005	8/15/2004	11/1/2006	TBD (likely) 1/1/05)	3/31/2007	3/31/2007	9/1/2004	11/1/2006	10/1/2004	3/31/2007	11/1/2006	11/1/2006	11/1/2006	10/15/2004	12/2/2006	7/1/2004	11/1/2006	7/15/2004	3/31/2007	3/31/2007	3/31/2007	6/20/2004	
Project Total	\$497,798	\$3,434,500	\$1,480,439	\$381,054	\$800,000	\$1,125,000	\$1,100,000	\$778,000	\$2,802,775	\$1,234,000	\$1,911,017	\$1,477,000	\$2,000,000	\$11,692,500	\$1,198,000	\$2,773,406	\$769,000	\$710,262	\$1,720,400	\$1,137,440	\$500,000	\$550,000	539,672,591
Match	80	\$1,134,500	\$488,439	\$59,618	\$200,000	\$225,000	\$600,000	\$278,000	\$536,775	\$245,000	\$1,361,000	\$370,000	\$500,000	\$8,692,500	\$399,500	\$529,406	\$50,000	\$72,762	\$224,000	\$230,000	\$100,000	\$148,000	\$16,296,500
Grant	\$497,798	\$2,300,000	\$992,000	\$321,436	8600,000	\$900,000	\$500,000	\$500,000	\$2,266,000	\$989,000	\$550,017	\$1,107,000	\$1,500,000	000'000'E\$	\$798,500	\$2,244,000	\$719,000	\$637,500	\$1,476,400	\$907,440	\$400,000	\$402,000	\$23,356,091
Grant Program	Рюр. 13 WPP	Prop. 13 NPS	USWP (2005-06		AWQGP (2005-06 CGP, Prop 40+50)	CNPS (2005-06 CGP, Prop 50)	319(h) Non-Point Source	IWMP-PI (2005-06 CGP, Prop 40)	Рюр. 13 WPP	CNPS (2005-06 CGP, Prop 50)	IWMP-1m (2005-06 CGP, Prop 40)	NPSPCP (2005-06 CGP, Prop 40)	NPSPCP (2005-06 CGP, Prop 40)	Рюр. 13 WPP	USWP (2005-06 CGP, Prop 40)	Prop. 13 NPS	NPSPCP (2005-06 CGP, Prop 40)	Prop. 13 WPP	CNPS (2005-06 CGP, Prop 50)	CNPS (2005-06 CGP, Prop 50)	CNPS (2005-06 CGP. Prop 50)	Prop. 13 NPS	TOTALS
Project Title	San Diego Watershed Ambient Water Quality Monitoring by Citizens	The Sulphur Solution: Prevent, Control, Restore Prop. 13 NPS	Smarttimer/Edgescape Evaluation Program	Rainbow Creek Nutrient TMDL Implementation	Santa	Anundo Control San Luis Rey: Water Conservation, Pollution Reduction & Riparian Habitat Restoration	Caulerpa taxifolia Eradication Project	Agua Hedionda Watershed Management Project	Caulepp uxifelia Suveillance and Endication Program	Creating tools for numeric nutrient criteria and TMDL development in San Diego Coastal Janones	guito Lagoon Freshwater Runoff at Ponds		Porous pavement & model municipal operations center - Phase II		San Diego County Flinn Springs Regional Park LID Porous Pavement Parks Installation	Chollas Creek Water Quality Protection & Habitat Enhancement Project	Tijuana River Valley Invasive Plant Control	Invasive Species Removal in the Cottomvood Creek area of the Tijuana River Watershed	Development of multimetric tools for setting mumeric murient targets incl. a periphyton index	Development of Tools for Hydromodification Assessment and Management	Ensuring Biological Integrity of Nonperennial Streams	Bell, Dove, and Tick Creek Water Reclamation and Habitat Restoration Project	
Grantee/Contractor	San Diego State University Foundation	City of Laguna Niguel	Municipal Water District of	County of San Diego Department of Public Works Watershed Protection	County of San Diego	Mission RCD	Aqua Hedionda Lagoon Foundation	City of Vista	Aqua Hedionda Lagoon Foundation	SCCWRP	San Dieguito River Park	Los Penasquitos Lagoon Foundation	County of San Diego, Dept of General Services	City of Santce	County of SanDiego	City of San Diego	Southwest Wetlands Intermetive Association	Interpret Association County of San Diego Department of Public Works Watershed Protection Program	SCCWRP	SCCWRP	SCCWRP	National Audobon Society	
Watershed(s)	Multiple	San Juan	San Juan	Santa Margarita	Santa Margarita	San Luis Rey	Carlsbad	Carlsbad	Multiple (All)	Region 9	San Dieguito	Penasquitos	San Diego	San Diego	San Diego	Pucblo	Tijuana	Tijuana	Multiple - Regions 9,4,8,9	Multiple - Regions S	Multiple Region 9	San Juan	
HSA	006	106	901	902	902	903	904	904	904	904	905	906	907	907	907	806	911	116	Multiple	Multiple	Multiple	901	
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