

**State Water Resources Control Board  
February 16, 2016  
Item 9 - Executive Director's Report**

**DIVISION OF FINANCIAL ASSISTANCE**

**Program Activity:**

**Loans & Grants Branch**

Office of Sustainable Water Solutions

**Executed Funding Agreements:** In January 2016, the Division's Office of Sustainable Water Solutions executed agreements for the following projects:

- Eastern Municipal Water District: \$14,694,430 for construction of storage capacity, piping, mechanical and electrical upgrades to optimize water recycling operations.
- Hi-Desert Water District: \$142,349,314 for construction of a sewer collection system, wastewater treatment facility and water reclamation facilities in the Town of Yucca Valley.
- Burney Water District: \$500,000 for planning and design to replace aging sewer mains and associated infrastructure.

**Proposition 1 Technical Assistance Funding Program:** On February 11, 2016, staff will conduct a meeting with applicants to provide feedback on concept proposals and discuss the process to submit full proposals.

Outreach Compliance/Servicing

**Removing, Replacing or Upgrading Underground Storage Tanks (RUST) Program:**

On January 21, 2016, RUST Program staff gave a presentation at the Sacramento Area Chapter launch of the American Petroleum and Convenience Store Association (APCA). The APAC is comprised of small, independent gas station and convenience store owner and operators, whose primary goal is to improve the business environment and community relations of these organizations. RUST staff presented information regarding RUST grant and loan programs, available funding, eligibility requirements, and the application process.

**Bonds/Administration/Environmental Branch**

Environmental Section

The following Clean Water (wastewater and water recycling construction projects) and Drinking Water project California Environmental Quality Act (CEQA) determinations were approved:

**Clean Water:** Clean Water Environmental Review staff is actively involved in consultation with US Environmental Protection Agency on the State Environmental Review Process for the Clean Water SRF program. Additionally, staff completed environmental review for the following projects:

- Orange County Water District, La Palma Recharge Basin Project (CWSRF No. 8101-110) – CEQA determination on an Environmental Impact Report (EIR) was approved on January 12, 2016, and a Notice of Determination (NOD) was filed with the Governor's Office of Planning and Research (OPR) on January 14, 2016.

- Rodeo Sanitary District, Construction for Sewer Year 1 Project (CWSRF No. 8004-140) – CEQA determination on a Notice of Exemption (NOE) was approved on January 14, 2016, and an NOE was filed with the OPR on January 19, 2016.
- Sacramento Regional County Sanitation District, Regional San/SPA/City of Sacramento Water Recycling Pipeline Project - Phase 1 (CWSRF No. 8082-110) – CEQA determination on an EIR was approved on January 21, 2016, and a NOD was filed with the OPR on January 26, 2016.
- Rodeo Sanitary District, Construction WWTP Project (CWSRF No. 8004-150) – CEQA determination on an NOE was approved on January 29, 2016, and an NOE was filed with the OPR on February 1, 2016.

**Drinking Water:** Drinking Water Environmental Review staff is working with Office of Chief Council in responding to a Public Records Act request for the Lewiston Community Services District project (P84C-5301002-001C). Additionally, staff completed environmental review for the following projects:

- Lewiston Park Mutual Water Company, Surface Water Treatment Compliance and Storage Tank (DWSRF 5301003-001P) - CEQA determination on a Categorical Exemption (CEQA Guidelines Section 15306); State Water Board is the Lead Agency; a Notice of Exemption was filed with OPR on January 14, 2016.
- Mitchell’s Family Camp Association, CWS and Uranium (DWSRF 1300555-002P) - CEQA determination on a Categorical Exemption (CEQA Guidelines Section 15306); State Water Board is the Lead Agency; a Notice of Exemption was filed with OPR on January 19, 2016.

**Drinking Water Supply Permits:** Staff continues to work on Water Supply Permit CEQA Determinations for the Division of Drinking Water.

**Emergency Drinking Water/Cleanup and Abatement Unit**

**Interim Emergency Drinking Water Funding Programs:** The Division has approved approximately \$3.68 million for 14 projects under the SB 103 \$4 million allotment. Appropriation of SB 103 funds ended in June 30, 2015. Remaining funds from the program reverted back to the Cleanup and Abatement Account. No additional projects will be funded through this appropriation.

([http://www.waterboards.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2014/rs2014\\_0019.pdf](http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0019.pdf)):

The Division has also approved a total of approximately \$1.6 million for 17 projects from the \$2.12 million the State Water Board allocated for Interim Emergency Drinking Water in June 2014

([http://www.swrcb.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2014/rs2014\\_0028.pdf](http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0028.pdf)):

- No Projects were funded through this appropriation in December 2015.

The Division has also approved approximately \$5 million for 33 projects from the \$19 million the State Water Board allocated for the AB91 set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies. Guidelines for this funding were adopted at the May 19, 2015 Board Meeting:

([http://www.swrcb.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2015/rs2015\\_0035.pdf](http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2015/rs2015_0035.pdf))

- Storage tank and hauled water for students and staff at Sierra View Elementary School \$15,000 (Madera County);
- Additional funding for the installation of a water vending machine in the community of Tecopa \$89,749 (Inyo County);
- Bottled water for residents of Village Mobile Home Park \$56,828 (Los Angeles County)

On December 15, 2015, the State Water Board allocated \$5 million for interim or permanent solutions assisting small water systems (those with fewer than 15 connections) and individual households suffering from drought-related drinking water emergencies. This program is currently under development and is expected to be implemented in the coming months.

Staff will continue to conduct outreach and coordinate with other state and federal agencies to identify and assist those communities that have been impacted by contamination or drought emergencies.

## **DIVISION OF WATER QUALITY**

### **Oil and Gas Monitoring Units 1 and 2:**

- **Performance Measures:** State Water Board Resolution No. 2015-0047 requires the development of performance measures to evaluate the Model Criteria for Groundwater Monitoring in Areas of Oil and Gas Well Stimulation (Model Criteria) in collaboration with stakeholder groups by March 1, 2016. A second stakeholder meeting was held on January 8, 2016 to finalize goals and strategies and discuss potential performance measures. Draft performance measures will be presented to the Board in March 2016.
- **Groundwater Monitoring and Requests for Exclusion from Groundwater Monitoring:** State Water Board staff are continuing to review groundwater monitoring plans and requests for exclusion from groundwater monitoring submitted by oil operators that are based on the Model Criteria. Plans submitted by operators and associated data and information is available on the State Water Board's GeoTracker information system.
- **Aquifer Exemption:** State Water Board staff continues to work with DOGGR on a Safe Drinking Water Act Aquifer Exemption submittal for the Arroyo Grande oil field near San Luis Obispo. Water Board staff are still in the process of working with DOGGR to respond to general categories of comments. The deadline for this aquifer exemption approval by the U.S. EPA is February 2017.
- **Injection Well Project Review:** Under provision of its 1988 Memorandum of Agreement with DOGGR, State Water Board staff reviews Class II underground injection control (UIC) projects submitted by oil operators to ensure they are not a threat to waters of beneficial use. Since December 2014, State Water Board staff has reviewed and concurred with DOGGR on nineteen (23) proposed UIC projects.
- **SB 83 (Statutes of 2015) UIC Report to Legislature:** On January 30, 2016, DOGGR and the State Water Board submitted to Legislature a report on the status of the UIC Program. Additionally, the State Water Board, with assistance from the Regional Water Boards, reported on its website, the regulatory statutes of produced water ponds within the state. The report will be updated every 6 months.

**Strategy to Optimize Resource Management of Storm Water (STORMS or Storm Water Strategy):** On January 6, 2016, the State Water Board adopted a Resolution supporting the Strategy to Optimize Resource Management of Storm Water (Storm Water Strategy) and directed Water Board staff to move forward with implementation of the first phase of proposed projects. Project 6a: Establish a Statewide Framework for Urban Pesticide Reduction will commence on January 28, 2016 with a kick-off meeting between State Water Board staff, Regional Water Board staff, representatives from the Department of Pesticide Regulation, and other stakeholders to establish a core work team and to begin development of a detailed management and scoping plan.

**State Water Board Irrigated Lands Regulatory Program (ILRP):** The ILRP reports are included in Appendix A of this report.

**Statewide Policies/Significant General Permits:** This month's Policy and Permits Table is included in Appendix B of this report.

## **DIVISION OF WATER RIGHTS**

**California WaterFix Water Right Petition and Hearing:** On Thursday, January 28, 2016, the State Water Board conducted a pre-hearing conference for the California WaterFix Project (WaterFix) water right change petition (Petition) hearing. The Petition requests changes in water rights of the Department of Water Resources and U.S. Bureau of Reclamation (collectively Petitioners) needed to add points of diversion of water on the Sacramento River for the WaterFix. The purpose of pre-hearing conference was to organize the conduct of the hearing and ensure that the hearing proceeds in an orderly and expeditious manner. The pre-hearing conference was held in accordance with the [Notice of Petition and Notice of Public Hearing and Pre-Hearing Conference](#) dated October 30, 2015, and the [letter dated January 15, 2016](#), from the hearing officers on this matter. The pre-hearing conference topics were: (1) the timing of the hearing relative to other regulatory processes and (2) the order of proceeding, the grouping of parties and witnesses, issues concerning the scope of Part 1 of the hearing, settlements, time limits for direct testimony and cross-examination, and other issues pertaining to hearing logistics. A [ruling on the procedural issues](#) discussed at the pre-hearing conference and other issues was sent to the parties on February 11, 2016, and posted on the State Water Board's [WaterFix website](#). Among other things, the ruling modifies Part 1 of the hearing schedule to provide additional time for parties other than the Petitioners to develop their cases. Specifically, the ruling specifies that the hearing will begin on schedule on April 7, 2016, with policy statements, followed by the Petitioners' cases in chief (now Part 1A of the hearing). For the Petitioners, the noon March 1, 2016 deadline for submitting written testimony and exhibits remains the same. For the other parties participating in Part 1 of the hearing, the deadline for submitting written testimony and exhibits was extended to noon on May 16, 2016. The other parties participating in Part 1 of the hearing will then present their cases in chief beginning on June 23, 2016 (now Part 1B of the hearing).

A video broadcast of the pre-hearing conference has been posted on the State Water Board's website at: [http://www.waterboards.ca.gov/board\\_info/video.shtml](http://www.waterboards.ca.gov/board_info/video.shtml).

**City of Los Angeles Urgency Change in Rush Creek, Mono County:** On January 26, 2016, an order was issued by the Division of Water Rights approving a Temporary Urgency Change Petition filed on January 13 by City of Los Angeles Department of Water and Power. The petition requested to temporarily modify their water right licenses 10191 and 10192 to deviate from their dry year flow requirements of Decision 1631 by setting Rush Creek flows to 20 cubic feet per second (cfs) regardless of Grant Lake Reservoir storage and inflow levels until March 31, 2016. Decision 1631 requires that Rush Creek instream flows to be the lesser of the inflow to Grant Lake or the specified dry year flow requirements if Grant Lake falls below 11,500 acre-feet. As of January 21, 2016, the Grant Lake fell to a capacity just below 11,500 af.

The Order allows the temporarily modification of Mono Basin operations by maintaining 20 cfs base flows in Rush Creek when Grant Lake storage falls below 11,500 acre-feet in lieu of matching outflow with inflow. The Mono Lake Committee and the California Department of Fish and Wildlife submitted letters of support for the urgency change, and the change was developed based on the recommendation of the State designated Stream Scientist. The 20 cfs of constant base flows will ensure healthy brown trout fisheries in Rush Creek during dry year winter flow releases since flows are expected to remain very low through the end of the runoff year. Additionally, inflows are fluctuating due to Southern California Edison operation of hydropower facilities upstream of Grant Lake. Similar urgency requests were made and approved by the State Water Board during past dry runoff years. Public notice of the petition was issued on January 27 with objections accepted until February 26.

**Scott Valley Irrigation District Temporary Permit for Groundwater Storage:**

On November 13, 2015, Governor Edmund G. Brown Jr. issued Executive Order B-36-15, directing the State Water Board to prioritize temporary water right permits to accelerate approvals for projects that enhance the ability of a local or state agency to capture high precipitation events this winter and spring for local groundwater storage or recharge, consistent with water rights priorities and protections for fish and wildlife. On December 1, 2015, the State Water Board adopted an emergency regulation amending the water rights fee schedules to include a new reduced fee for this type of temporary permit. The reduced fee went into effect on January 15, 2016.

On January 15, 2016, a temporary permit was issued by the Division of Water Rights to Scott Valley Irrigation District (SVID). SVID is authorized to divert up to 5,400 acre-feet, at a maximum diversion rate of 30 cubic feet per second, from the Scott River to groundwater recharge (underground storage) for later instream fish and wildlife habitat enhancement use between River Mile (RM) 46.7 and RM 21, location of the USGS Gage No. 11519500 on Scott River near Fort Jones. Diversions under the temporary permit from the Scott River are limited to January 1 through March 31, 2016. SVID has an existing diversion dam and a 13.2-mile canal system for diverting and conveying water to its service area. The unlined, earthen canal system and up to 3,475 acres of existing, dormant agricultural fields within the SVID service area will serve as infiltration areas. SVID will utilize existing data generated by the Scott Valley Community Well Measuring Program, the UC Davis Pilot Project, and other available information to monitor changes in groundwater levels to determine the quantity of water placed to underground storage and later contributions to Scott River flow. Public notice of the application was issued on January 21 with objections accepted until February 22.

**Adoption of Reporting and Measurement Regulation:** At its January 19, 2016 board meeting, the State Water Board adopted a resolution adopting a drought emergency regulation for measuring and reporting water diversions. After approval by the Office of Administrative Law, the regulation will go into effect. Senate Bill 88 (SB 88) was signed by Governor Brown on June 24, 2015. Sections 15 through 18 of SB 88 add measurement and reporting requirements

for a substantial number of California's water diverters. The legislation authorizes the State Water Board to adopt a regulation requiring measurement for water right holders and claimants who divert 10 acre-feet of water or more per year. The legislation authorizes the State Water Board to adopt an initial regulation as an emergency regulation that shall remain in effect until revised by the State Water Board.

The regulation adopted by the State Water Board implements a tiered system, with larger diverters implementing measurement January 1, 2017, mid-size diverters July 1, 2017 and small-size diverters January 1, 2018. It requires measurement accuracy that is tiered, with accuracy requirements of  $\pm 10$  percent for larger diversions, and  $\pm 15$  percent for smaller diversions. Similarly, the frequency of measurement varies from hourly to monthly based upon diversion size. Annual reporting is required by all water right holders but measurement of diversions 10 acre-feet or less, is not necessary, which reduces costs to small domestic and stockpond registrations and stockpond certificates holders, with minor exceptions. The regulation provides an option for alternative compliance where measurement is not feasible, would be unreasonably expensive, would unreasonably affect public trust uses, or would result in the waste or unreasonable use of water. Finally, it also encourages cost savings through combined measurement by multiple diverters that share diversion facilities

**Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082):** On November 30, 2015, the State Water Board issued a *Notice of Preparation and Scoping Meetings for an Environmental Impact Report for the Klamath Hydroelectric Project (NOP)*. State Water Board staff held four scoping meetings to solicit comments from interested parties concerning the range of alternatives, potential effects, and mitigation measures that should be analyzed during the California Environmental Quality Act process. Scoping meetings were held in Sacramento, Arcata, Orleans, and Yreka. The NOP comment period ended on January 29, 2016. In the coming months, State Water Board staff will be reviewing NOP comments and initiating tribal consultation.

Additional information on the Klamath Hydroelectric Project is available online at: [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/klamath\\_ferc2082.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/klamath_ferc2082.shtml)

Also, on February 2, 2016, the States of Oregon and California, PacifiCorp and the federal government (through the United States Departments of the Interior and Commerce) announced an [agreement-in-principle \(AIP\)](#) to move forward with amending the Klamath Hydroelectric Settlement Agreement (KHSA). Under the API, the parties to the KHSA will pursue its implementation through an administrative process governed by the Federal Energy Regulatory Commission (FERC), using existing funding and on the same timeline outlined in the KHSA (dam removal in 2020). The API focuses primarily on the dam removal portion of the broader Klamath settlements. The target date for signing an amended KHSA is February 29, 2016. The KHSA as amended would then be submitted for consideration through FERC's established hydropower licensing processes, which involve public comment. If approved, PacifiCorp would transfer title of the Klamath River dams to a non-federal entity that would assume liability and take the appropriate steps to decommission and remove the dams in 2020.

**Ongoing Implementation of Russian River Tributaries Emergency Regulation:**

On July 6, 2015, the Office of Administrative Law approved the Russian River Tributaries Emergency Regulation (regulation). The regulation was developed to help protect federal- and state-listed anadromous fish in four Russian River tributary watersheds (Dutch Bill Creek, Green Valley Creek, portions of Mark West Creek, and Mill Creek). The regulation requires enhanced water conservation and information on water use when requested by the State Water Board.

Enhanced Conservation Measures. Individuals using water sourced from the critical areas (upper portions) of the four watersheds are required to implement enhanced water conservation measures.

Informational Order. On August 24, 2015, the Deputy Director of Water Rights signed [Order WR 2015-0026-DWR](#) for Additional Information in the Matter of Diversion of Water from the Dutch Bill Creek, Green Valley Creek, portions of Mark West Creek, and Mill Creek watersheds. Landowners and water suppliers are required to provide information about their source(s) of water, what the water is used for and an estimate of the amount of water that is used each month via an online form within 30 days.

The Informational Order was mailed in batches (by watershed) to landowners and water suppliers in the four watersheds in August and September 2015. The due date for Informational Order responses has passed (last due date was for Mill Creek on September 18, 2015). Of approximately 10,100 letters mailed to landowners and water suppliers in the four watersheds in August and September, approximately 50 percent submitted information. In late October 2015, the State Water Board mailed reminder letters to those that had not yet submitted information as of October 25, 2015. As a result of the reminder letters, the response rate increased from approximately 50 percent to over 75 percent.

On December 17 and 18, 2015, the Assistant Deputy Director for Water Rights issued 1,881 administrative civil liability (ACL) complaints (fines) to landowners and water suppliers in the four watersheds that had not, as of December 13, 2015, submitted information in response to the Informational Order. Per the ACL complaint, landowners and water suppliers have 20 days from receipt of the ACL complaint to respond by: (1) agreeing to the settlement offer; or (2) requesting a hearing. Those that take no action will receive an ACL for \$2,500 for lack of compliance with the Informational Order through December 10, 2015, and may be subject to additional fines for continued lack of compliance after December 10, 2015. As of the end of January 2016, the Division of Water Rights has received approximately 850 settlement offers from individuals agreeing to provide the required information and waive their opportunity for a hearing and reconsideration of the ACL order. The Division of Water Rights has also has one pending request for a hearing. State Water Board staff continues to assist landowners and water suppliers with completion of the Online Informational Order Form and by responding to questions related to the ACL.

Additional information on the Russian River Emergency Regulation is available online at: [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/drought/water\\_action\\_russianriver.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/water_action_russianriver.shtml)

**California Water Action Plan Agency Coordination:** In January 2014, the Governor released the California Water Action Plan (Water Action Plan), which provides a roadmap for the first five years of the state's journey toward sustainable water management, looking at near- and long-term water priorities, including addressing the current drought challenges and preparing for future uncertainties. The Water Action Plan guides the state's efforts to enhance water supply reliability, restore ecosystems, and improve the resilience of the state's water infrastructure. Under Action 4 of the Water Action Plan the State Water Board and the California Department of Fish and Wildlife (CDFW) are to coordinate to implement a suite of efforts to enhance flows statewide in at least five stream systems to support critical habitat for anadromous fish. The five streams identified for this work are: Mark West Creek (Russian River tributary); Mill Creek (Sacramento River tributary); Shasta River; South Fork Eel River; and Ventura River. Recent efforts in the five streams are provided below.

Mark West Creek. As in previous months, State Water Board, CDFW headquarters and regional, and North Coast Regional Water Quality Control Board staffs met by telephone on January 21, 2015 to discuss Water Action Plan work related to Mark West Creek and the Russian River watershed. The second of two public outreach workshops was held in Santa Rosa on January 26, 2016 in Santa Rosa. The goal of these workshops was to share water rights and fisheries management information with stakeholders interested in opportunities to improve water supply reliability and fisheries restoration within the Russian River watershed. Information on these workshops is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/instream\\_flows/cwap\\_enhancing/docs/final\\_rr\\_outreach\\_flyer.pdf](http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/docs/final_rr_outreach_flyer.pdf)

Ventura River. State Water Board and Los Angeles Regional Water Quality Control Board staff meet to continue Water Action Plan coordination for the Ventura River watershed on January 22, 2016.

Information on this Water Action Plan effort is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/instream\\_flows/cwap\\_enhancing/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/)

**Presentation to North Coast Regional Water Quality Control Board on Water Rights and Fisheries Management Actions in Russian River Watershed:** On January 28, 2016, State Water Board Division of Water Rights staff provided a presentation to the North Coast Regional Water Board ([Item 5](#)) to provide an update on water rights and fisheries management actions in the Russian River watershed. Staff provided information about the [Russian River Tributaries Emergency Regulation](#), which is currently in effect in four tributaries (Dutch Bill Creek, Green Valley Creek, portions of Mark West Creek, and Mill Creek) to the Russian River watershed. Staff also provided information about the State Water Board's effort to [enhance streamflows statewide](#) under Action 4 of the California Water Action Plan. California Department of Fish and Wildlife Bay-Delta Region staff and North Coast Regional Water Quality Control Board staff also provided information, which was focused on instream flows and fisheries in the Russian River watershed. A copy of the presentation provided by State Water Board staff is available online at: [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/instream\\_flows/cwap\\_enhancing/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/).

## **DIVISION OF DRINKING WATER**

On February 2, 2016, the Division hosted a meeting of the Transition Advisory Group (TAG). The TAG meets about every three months to discuss issues pertaining to the Drinking Water Program. The agenda for the meeting include updates on most major items the Division is dealing with. The topics included Proposition 1 Updates, SB385 Chrome 6 Compliance Plans, Consolidation Authority, Recycled Water Update, Human Right to Water, Drinking Water Fees and several other items. Board Member Tam Doduc attended the meeting along with 13 advisory group members. The next meeting of the TAG is set for April 7, 2016.



## DIVISION OF ADMINISTRATIVE SERVICES

### Program Activity:

#### Update on Water Quality, Water Rights and Drinking Water Fees Stakeholder Process:

Staff has been working with Regional Board staff to gather and analyze each region's allocation of resources to responds to Board Member and stakeholder questions regarding the reallocation of resources to allow for fees to be assessed on actual staff work performed as opposed to being based on the historical budget allocations. Staff is also continuing its work with California Dairy Quality Assurance Program (CDQAP) staff to attempt to determine the effect of CDQAP certification on staff time. Staff is scheduled to meeting with storm water industrial program stakeholders on February 11. Staff is holding Water Quality and Water Rights Fees Stakeholder Meetings on February 4 at the Central Valley Regional Board office in Rancho Cordova. This meeting will also be webcast.

The emergency regulations to amend the Water Rights fee schedule to include a new fee for temporary permits for the diversion of water to underground storage during high flow events was approved by the Office of Administrative Law (OAL) on January 15. The File and Print request to revise the fees for the Environmental Laboratory Accreditation Program (ELAP) was approved by OAL on February 1, 2016.

## OFFICE OF ENFORCEMENT

### Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued January 2016:

#### a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
<b>WATER QUALITY</b>				
4	Balcom Ranch / 21099 South Mountain Rd, Santa Paula	Failure to submit waste discharge report	\$51,045 (min: \$4,939 max: \$1,222,000)	1/8/2016
5	Cruiser Haven, Inc. and Delta Waterways LLC / Holland Riverside Marina	Failure to submit 42 monitoring reports and one technical report	\$100,000 (min: \$26,963 max: \$20,909,000)	1/25/2016
5 (OE)	Malaga County Water District / Wastewater Treatment Plant	Failure to implement pretreatment program requirements; failure to comply with CDO technical report requirements	\$1,036,728 (min: \$781,721; max:\$33,350,000)	1/25/2016
5	Original Sixteen to One Mine, Inc. / Sixteen to One Mine	Effluent limit violations (4/2015 – 9/015: antimony)	\$6,000 (MMP)	1/25/2016
5	Jim & Vera Kurnosoff	Failure to timely seek regulatory coverage for discharges of irrigated agriculture wastewater	\$27,885 (min: \$4,150; max: \$287,000)	1/25/2016
8	Ceradyne, Inc. / 17466 Daimler Street, Irvine	Late submittal of 2014-2015 industrial stormwater annual report	\$1,750 (MMP+staff costs)	1/25/2016

8	Ceradyne, Inc. / 1922 Barranca Parkway, Irvine	Late submittal of 2014-2015 industrial stormwater annual report	\$1,750 (MMP+staff costs)	1/25/2016
8	Modified Plastics, Inc. / 1240 East Glenwood Place, Santa Ana	Failure to submit notice of intent to comply with industrial stormwater general permit	\$6,500 (MMP+staff costs)	1/25/2016
8	JP Plastics, Inc. / 2500 South Susan Street, Santa Ana	Late submittal of 2014-2015 industrial stormwater annual report	\$1,750 (MMP+staff costs)	1/25/2016
8	Pure Chemical Products Company, Inc. / 8371 Monroe Avenue, Stanton	Late submittal of 2014-2015 industrial stormwater annual report	\$1,750 (MMP+staff costs)	1/25/2016
8	DHL Express USA, Inc. / 1700 Barranca Parkway, Irvine	Failure to submit notice of intent to comply with industrial stormwater general permit	\$5,900 (MMP+staff costs)	1/25/2016
8	Ceradyne, Inc. / 9169 Red Hill Avenue, Costa Mesa	Late submittal of 2014-2015 industrial stormwater annual report	\$1,750 (MMP+staff costs)	1/25/2016

**WATER RIGHTS—NO ACL COMPLAINTS ISSUED JANUARY 2016**

**b. ACL Order(s) Issued**

<b>Region</b>	<b>Discharger/Facility</b>	<b>Violation(s) Addressed</b>	<b>ACL Order Amount</b>	<b>Date Issued</b>
<b>WATER QUALITY</b>				
2	Browning-Ferris Industries / Corinda Los Trancos Landfill	Effluent limit violations (2 – 5/2016, 4 – 12/2014: lead, cyanide, selenium)	\$27,000 (MMP; CAA: \$6,000; SEP: \$21,000)	1/15/2016
3	Imerys Minerals California / 2500 San Miguelito Road, Lompoc	Discharge of 202,000 gallons of diatomaceous earth slurry to surface waters	\$111,294; (min: \$82,534; max: \$2,040,000; CAA: \$55,647; SEP: \$55,647)	1/6/2016
4	Martin Project Management, LLC / Wilshire Grand Hotel	Late report	\$3,000 (MMP—all to CAA)	1/11/2016
4	AERC Desmond's Tower, LLC / Desmond Wilshire Project	Effluent limit violation (10/2014 – 12/2014: copper)	\$3,000 (MMP—all to CAA)	1/20/2016
4	KW 150 El Camino, LLC / 150 El Camino Drive Office Building	Effluent limit violations (7/2014 – 6/2015: total suspended solids, total petroleum hydrocarbons, antimony, copper, lead, selenium, zinc)	\$42,000 (MMP—all to CAA)	1/20/2016
4	Las Virgenes Municipal Water District / Tapia Water Reclamation Facility	Effluent limit violations (12/2014 – 6/2015: bis-2(ethylhexyl) phthalate, chloride, trihalomethanes, dichlorobromomethane)	\$18,000 (MMP—all to CAA)	1/22/2016
4	California Department of Transportation, District 7 / Pavement Rehabilitation, I-10 and Fairplex Drive, Pomona	Effluent limit violations (7/2014 – 9/2014: copper, lead, total suspended solids)	\$15,000 (MMP—all to CAA)	1/22/2016

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Cedars Sinai Medical Center / North Care Center Project	Effluent limit violations (4/2012 – 6/2015: arsenic, selenium)	\$33,000 (MMP—all to CAA)	1/22/2016
4	City of Los Angeles, Department of Water and Power / Castaic Power Plant	Effluent limit violations (1/2015 – 9/2015: copper, lead, settleable solids)	\$66,000 (MMP—all to CAA)	1/22/2016
4	Douglas Emmett, LLC / 9601 Wilshire Blvd Building, Beverly Hills	Effluent limit violations (10/2014 – 6/2015: selenium)	\$21,000	1/22/2016
<b>WATER RIGHTS—NO ACL ORDERS ISSUED JANUARY 2016</b>				

c. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
5	O'Brien-Sill Properties / O'Brien-Sill Lease, Midway-Sunset Oil Field	By 3/7/2016, submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 10/31/2016, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	1/5/2016
5	Chevron U.S. A., Inc., Chevron Environmental Management Company, Sacramento County Airport System / Former Chevron Fuel Terminal #100-1558	Investigate discharges of waste, clean up waste, and abate the effects of waste in conformance with Resolution No. 92-49; conduct soil sampling; remove soil containing total petroleum hydrocarbons as gasoline above specified levels; install replacement monitoring wells; submit report of findings 60 days after completion of excavation	1/5/2016
5	Marquez Brothers International, Inc.; Stoney's Sand and Gravel, LLC; Leprino Foods Company; J.N.D. Thomas Company, Inc.; Craig and Ciana Gomes Family Trust; and Edward E. Hutchison / Jackson and 20 <sup>th</sup> Avenues, Lemoore	By March 7, 2016, prepare and submit site assessment workplan with time schedule including proposed scope of hydrogeological site characterization to assess the nature, extent, and effects of the discharge of cheese process wastewater, DAF cheese sludge, and dewatered pond solids on soil and underlying groundwater; a sampling and analysis plan, completion of a well survey to identify all water supply wells within a one-mile radius; calculation of quantities and dates of wastes discharged. By June 20, 2016, submit finds of nature and extent of both the discharge and the extent of pollution conditions, the threat to public health and nuisance posed by the discharge, and appropriate cleanup and abatement measures. Completion of workplan activities within proposed time frames.	1/22/2016

# Appendix A

## Irrigated Lands Regulatory Program Monthly Report January 2016

### **STATE WATER RESOURCES CONTROL BOARD:**

On January 6, 2016, Irrigated Lands Regulatory Program (ILRP) staff met with Office of Research, Planning, and Performance (ORPP) Groundwater Management Unit staff to discuss efforts by ORPP and Department of Water Resources (DWR) to identify data needed to implement the Sustainable Groundwater Management Act (SGMA). The group identified a long list of data needs. Some of the data to meet the needs are currently available, but the majority of data needed are unavailable. In particular, participants identified past and present land use data as an element in need of additional focus and data collection. We will continue inter- and intra-agency discussions to identify concurrent data needs and develop a strategy to leverage resources and satisfy multiple agency needs.

On January 7, 2016, ILRP staff participated in a meeting to discuss future California Bioresources Alliance (CBA) organization and roles including assisting in implementation of AB1045 and the Healthy Soils Initiative. Attendees included the Deputy Regional Administrator of U.S. EPA Region 9; the Director of the Water Division of U.S. EPA Region 9; an Environmental Engineer for Biosolids & Bioresources at U.S. EPA Region 9; the Chairman of the Central Valley Regional Water Quality Control Board; the Groundwater Protection Section Supervising Engineering Geologist, and the Executive Director at the State Water Board Division of Water Quality; and representatives from the Association of Compost Producers. The Administrator of U.S. EPA Region 9 met via videoconference with, CalEPA Deputy Secretary for Environmental Policy and Undersecretary for Environmental Protection on Monday January 25, 2016 to discuss participation and a Memorandum of Understanding among the above-listed parties regarding future roles in the Healthy Soils Initiative.

On January 8, 2016, ILRP staff participated in a conference call with Western Growers to discuss proposed changes to the Leafy Green Marketing Agreement Accepted metrics regarding potential changes related to cadmium risk in the production of certain leafy greens.

On January 11, 2016, ILRP staff participated in a Farm Food Safety Conservation Network (FFSCN) conference call. The conference call included discussion on the following topics:

- Further development of the FFSCN Newsletter
- Look for opportunities for the FFSCN to be present at other gatherings where there are already people with an interest in food safety coming together (e.g., Hartnell Food Safety Summit, EcoFarm Conference, or present at other Forums)
- The United Fresh food safety and technology committee
- Continue to support the position that that Co management is not just about protecting wildlife, it is about water reuse
- The use of soil amendments, and
- Other general FFSCN topics

On January 12, 2016, ILRP staff participated in a briefing led by several individuals from the Bio-Char industry. The Bio-Char industry approached the Governor's Office of Planning and Research (OPR) about having a briefing on the industry's view of the state of the biochar industry in California. The industry works with members of *California Air Pollution Control Officers Association (CAPCOA)* on a bio char "protocol" and the industry hopes to work with the state in the future. Topics of discussion included: **Driver for Action** (GHG Reduction, Water Conservation, Forest Management (Fire Protection), Agricultural Production and Resiliency, Bio-Innovation and Value-Add for the Waste/Recycling Sector); **State of Biochar Research** (Quality, Safety, Effectiveness); **State of Biochar Production** (Feedstocks, Production, Technologies, Post Processing); **State of Biochar Market** [Agriculture (land and livestock), Horticulture, Bio-materials, Industrial applications]; **Environmental Benefit Recognition** (Carbon and Water); **Current State/Desired Action(s)** [GHG protocol approval with ARB, Water conservation recognition, Tracking of biochars and their impacts, Classification and approvals for biochar (quality assessment)].

On January 15, 2016, ILRP staff attended a California Department of Food and Agriculture (CDFA) Science Advisory Committee (SAP) meeting. The meeting participants discussed agronomic use rates for compost application to support a CDFA incentive program on Healthy Soils and agronomic compost application rates proposed by the expert subcommittee of the SAP.

On January 20, 2016, ILRP staff attended a California Biodiversity Council (CBC) Winter Meeting held at the California State University, Sacramento. The meeting was held to:

- Learn about progress on CBC Resolutions, Integrated Regional Conservation, and Development Program (IRCAD), and demonstration projects
- Learn about California Department of Fish and Wildlife Conservation Program's Update on 2015 State Wildlife Action Plan. This was an opportunity to align conservation work among CBC Member Agencies, and California Headwaters Initiative, and the Watershed Improvement Program for the Sierra Nevada
- Review and approve IRCAD Work Plan, and
- Discuss alignment opportunities with IRCAD

On January 21, 2016, ILRP staff participated in a webinar presented by the U.S. EPA, the National Association of Clean Water Agencies, and the Water Environment Federation. The webinar is the first of a series of webinars focused on innovative ways in which utilities are becoming their own Utility of the Future through resource recovery. The main focus was on the landscape that has traditionally driven wastewater utilities. This is rapidly changing rapidly since today's wastewater utility managers are no longer concentrating solely on treating and discharging wastewater. Wastewater Utilities are now looking for ways to optimize their efficiency, recover valuable resources, and contribute to the overall health of watersheds. This path forward is reflected in the Water Resources Utility of the Future Blueprint, first issued in 2013. Future webinars will cover other leading topics like building public support and workforce development.

On January 27-28, 2016, ILRP staff participated in the quarterly ILRP roundtable hosted by the Colorado River Basin Regional Water Quality Control Board. All Regional Water Boards participated, as well as, staff from CDFA and U.S. EPA Region 9.

## **REGIONAL WATER BOARD:**

This month's ILRP report provides an update on the activities of the North Coast, San Francisco, Central Coast, Los Angeles, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regional Water Quality Control Board ILRPs through January 2016.

Future monthly reports will alternately present status of the Central Valley Water Board ILRP one month, and the other Regional Water Board ILRPs the alternate month.

Current and past ILRP program monthly reports can be found on the State Water Board Irrigated Lands Regulatory Program website:

[http://www.waterboards.ca.gov/water\\_issues/programs/agriculture/](http://www.waterboards.ca.gov/water_issues/programs/agriculture/)

For additional information on the statewide ILRP, please contact State Water Resources Control Board staff:

Johnny Gonzales	(916) 341-5510	<a href="mailto:Johnny.Gonzales@waterboards.ca.gov">Johnny.Gonzales@waterboards.ca.gov</a>
Ashley Zellmer	(916) 341-5911	<a href="mailto:Ashley.Zellmer@waterboards.ca.gov">Ashley.Zellmer@waterboards.ca.gov</a>

ILRP contact information for each Regional Water Board is found at the end of each report below.

## **NORTH COAST REGIONAL WATER QUALITY CONTROL BOARD IRRIGATED LANDS REGULATORY PROGRAM January 2016**

### Water Quality Compliance Program for Discharges from Agricultural Lands

North Coast Regional Water Quality Control Board (North Coast Water Board) staff is focusing on a series of targeted permits specific to agricultural commodities or geographic areas. An update on several efforts follows:

- Discharges from Cannabis Cultivation

As the February 15, 2016, enrollment deadline approaches, North Coast Water Board staff have been hosting a number of enrollment clinics throughout the region to answer questions about the *Waiver of Waste Discharge Requirements and General Water Quality Certification for Discharges of Waste Resulting from Marijuana Cultivation and Associated Activities or Operations with Similar Environmental Effects in the North Coast Region* (Order), and to assist landowners and cannabis cultivators with enrollment for coverage under the Order. Staff is also conducting pre-enrollment consultation inspections for growers upon request; presenting information about the program at county Board of Supervisor meetings and industry group meetings; reviewing applications by prospective third party programs (to date, the Executive Officer has approved one third party program); and preparing to implement enrollment enforcement efforts following the enrollment deadline, including aerial imagery review, letters to owners of unenrolled private properties where cannabis is being cultivated, and subsequent progressive enforcement as appropriate.

- Agricultural Discharges in the Tule Lake Basin

North Coast Water Board staff continues to work on the draft permit, and it is now undergoing internal review.

- Agricultural Discharges from Easter Lily Bulb Cultivation

In June 2015, North Coast Water Board staff completed sampling of tributaries in the Smith River Plain and at several wells to screen for the presence of agricultural pollutants and toxicity. Interim monitoring reports were published in December 2015 and are available on the Regional Water Board's website.

For additional information on the North Coast Water Board's Water Quality Compliance Program for Discharges from Agricultural Lands, please see:

[http://www.waterboards.ca.gov/northcoast/water\\_issues/programs/agricultural\\_land/](http://www.waterboards.ca.gov/northcoast/water_issues/programs/agricultural_land/)

For additional details or information on the items listed above, please contact Ben Zabinsky at (707) 576-6750 or [Ben.Zabinsky@waterboards.ca.gov](mailto:Ben.Zabinsky@waterboards.ca.gov)

**SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD  
IRRIGATED LANDS REGULATORY PROGRAM  
January 2016**

Water Quality Compliance Program for Discharges from Agricultural Lands

Vineyard WDR Program Development

San Francisco Bay Regional Water Quality Control Board (San Francisco Bay Regional Water Board) staff continues to develop the region's first Agricultural Lands Discharge Program. The program will implement the Napa River and Sonoma Creek sediment total maximum daily loads (TMDLs) for the vineyard property sediment source category. The Program involves the development of General Waste Discharge Requirements (WDR) and a related environmental impact report (EIR) for vineyard properties located within the TMDL watersheds.

Third-party technical assistance groups are expected to play a significant role in assisting producers to comply with the WDR; therefore, staff has worked closely with parties that have expressed an interest in filling this important function. Furthermore, 319(h) grants have been awarded over the past several years to facilitate third-party development. The expectation is that third-party groups will assist producers in preparing farm plans that identify, plan, and schedule the implementation of effective management practices to achieve the performance standards identified in the General WDR and to achieve the load allocations defined in the TMDLs.

We are planning to release the draft EIR and General WDR for public comment within the first half of 2016.

For additional details or information on the items listed above please click on the following link ([http://www.waterboards.ca.gov/sanfranciscobay/water\\_issues/programs/TMDLs/agriculture/index.shtml](http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TMDLs/agriculture/index.shtml)) or contact Jim Ponton at (510) 622-2492 or [jim.ponton@waterboards.ca.gov](mailto:jim.ponton@waterboards.ca.gov).

**CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD  
IRRIGATED LANDS REGULATORY PROGRAM  
January 2016**

ILRP Surface Water Activities at a Glance

- A subset of Tier 3 growers are required to develop and implement a Water Quality Buffer Plan by October 1, 2016. The goal of the Water Quality Buffer Plan is to control discharges causing or contributing to exceedance of water quality impairment, particularly driven by sediment, turbidity or temperature. Growers are required to establish a 30-foot buffer, or equivalent, to accomplish the goal. Central Coast Regional Water Quality Control Board ILRP staff (Central Coast Regional Water Board staff) is developing a guidance document for growers with a goal of finalizing in early February.
- A subset of Tier 3 growers are required to develop and implement an irrigation and nutrient management plan (INMP). The INMPs should be implemented for about a year now. An INMP Effectiveness Report is required by October 1, 2016. Central Coast Regional Water Board staff is developing a guidance document for growers to draft their INMP effectiveness report; our goal is to have the guidance document completed by early February 2016.

ILRP Groundwater Activities at a Glance

- The Central Coast Regional Water Board ILRP has received groundwater data for approximately 4000 domestic drinking water wells and irrigation wells sampled in compliance with the ILRP order. All ILRP groundwater data is managed in the Water Board's GeoTracker data management system and reports are available to the public on the Water Board's website.
- The groundwater data continues to indicate significant impacts to drinking water throughout portions of the Central Coast. Central Coast Regional Water Board staff continues to require notification to domestic well users for drinking water wells with unsafe levels of nitrate, and is aiding disadvantaged communities in finding replacement water.
- An informational item to update the Central Coast Water Board on the ILRP groundwater monitoring requirements is scheduled for the March 2016 Board Meeting.

For additional information on the Central Coast Water Board's Irrigated Lands Regulatory Program, please contact Chris Rose at (805) 542- 4770 or [chris.rose@waterboards.ca.gov](mailto:chris.rose@waterboards.ca.gov)

Or click on the following link:

[http://www.waterboards.ca.gov/centralcoast/water\\_issues/programs/ag\\_waivers/index.shtml](http://www.waterboards.ca.gov/centralcoast/water_issues/programs/ag_waivers/index.shtml)



**LOS ANGELES REGIONAL WATER QUALITY CONTROL BOARD**  
**CONDITIONAL WAIVER FOR IRRIGATED LANDS**  
**January 2016**

**Background on the Conditional Waiver**

The Conditional Waiver of Waste Discharge Requirements for Dischargers from Irrigated Lands adopted by Order No. R4-2015-0202 (Conditional Waiver) requires agricultural operators (dischargers) to enroll irrigated agriculture property under the waiver in order to continue discharging waste to waters of the state. Agricultural operators may enroll as an individual discharger or as a member of a discharger group. The Nursery Growers Association Los Angeles County Irrigated Lands Group (NGA-ILG) and the Ventura County Agriculture Irrigated Lands Group (VCAILG) are the two discharger groups in the Los Angeles Region that have formed to comply with the Conditional Waiver.

**Enrollment and Enforcement**

In November 2015, Los Angeles Regional Water Quality Control Board staff (Los Angeles Regional Water Board staff) sent Pre-Prosecution letters to three growers who received Notices of Violation in August 2015, but did not respond. NGA-ILG is currently working with the Los Angeles Department of Water and Power (LADWP) to enroll all LADWP tenants who operate agricultural irrigated lands.

**Interagency Coordination**

On December 10, 2015, Los Angeles Regional Water Board staff met with a NGA-ILG representative regarding staffing changes within NGA-ILG and the upcoming Conditional Waiver renewal. On January 5, 2016, Los Angeles Regional Water Board staff met with representatives from Ventura CoastKeeper, Santa Barbara Channelkeeper, Los Angeles Waterkeeper, and Center for Food and Safety regarding the upcoming Conditional Waiver renewal. On January 12, 2016, Los Angeles Regional Water Board staff met with representatives from VCAILG, Ventura CoastKeeper, and Santa Barbara Channelkeeper to discuss proposals for the upcoming Conditional Waiver renewal.

**Conditional Waiver Renewal**

Los Angeles Regional Water Board staff is currently working on a report for a review of the Conditional Waiver Order No. R4-2015-0202 and recommendations for waiver renewal. Los Angeles Regional Water Board staff have evaluated annual monitoring data reported over the past seven years and have assessed trends in water quality as part of the Conditional Waiver renewal process. On October 8, 2015, the Los Angeles Regional Water Board adopted Order No. R4 2015-0202 that extended the expiration date of Order No. R4-2010-0186 to April 15, 2016. As part of the Conditional Waiver renewal process, Los Angeles Regional Water Board staff have been meeting with environmental organizations, dischargers groups, and other stakeholders to discuss the proposed changes.

**Irrigated Lands Program Region 4 Database**

Los Angeles Regional Water Board staff have analyzed data using both GIS and excel to assess water quality trends and BMPs implementation. Los Angeles Regional Water Board staff continues to update the Irrigated Lands Program geodatabase including enrollment and enforcement for both Ventura and Los Angeles Counties.

**For additional information** on the Los Angeles Region Conditional Waiver for Irrigated Lands, please contact Snejana Toneva at (213) 576-7159 or [snejana.toneva@waterboards.ca.gov](mailto:snejana.toneva@waterboards.ca.gov)

**LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD**  
**IRRIGATED LANDS REGULATORY PROGRAM**  
**Update - January 2016**

The Lahontan Regional Water Quality Control Board (Lahontan Regional Water Board) staff allocated staff efforts during the December 2015/January 2016 reporting period on administrative tasks supporting the Irrigated Lands Regulatory Program. Lahontan Regional Water Board staff also spent significant time working on contaminated groundwater issues associated with irrigated agricultural areas and irrigated land areas associated with dairies.

- Lahontan Regional Water Board staff held a Confined Animal Facilities public workshop in Barstow on November 19, 2015 to gather public input and concern from dairymen and interested stakeholders to help staff develop a General Order. Twenty eight people attended this meeting including representatives from nine of the 10 Confined Animal Facilities. Also present were representatives from the Natural Resources Conservation Service, Resources Conservation District, PG&E, as well as Kern and San Bernardino County representatives. Lahontan Regional Water Board staff described elements that are supposed to be included in the General Order such as: a) require wash water to be mixed with fresh water and applied to crops at agronomical rate or be disposed into lined ponds, b) prohibiting unlined wash water disposal ponds, and c) the need for groundwater monitoring.
- In January 2016, Lahontan Regional Water Board staff met with the Resources Conservation District and discussed creating a Technical Advisory Committee (TAC). Lahontan Regional Water Board staff supports creating a TAC to research and make recommendations about minimum monitoring standards.
- Lahontan Regional Water Board staff plans to sample residential supply wells in Newberry Springs during January 2016 to evaluate potential impacts to residential wells from a nearby dairy facility that is irrigating land areas.

**For additional details or information on the items listed above**, please contact Eric Taxer at (530) 542-5434 or [eric.taxer@waterboards.ca.gov](mailto:eric.taxer@waterboards.ca.gov)

**COLORADO RIVER BASIN REGIONAL WATER QUALITY CONTROL BOARD  
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR AGRICULTURAL  
DISCHARGES (CWAD PROGRAM) REPORT  
January 2016**

Colorado River Basin Regional Water Quality Control Board (Colorado Basin Regional Water Board) staffs continue to implement four Conditional Waivers of Waste Discharge Requirements for agricultural discharges. The majority of agricultural areas (99.7%) in the region are regulated by Conditional Waivers.

The Colorado Basin Regional Water Board adopted a Conditional Waiver of WDRs for agricultural wastewater discharges within the Palo Verde Valley in Riverside and Imperial Counties (Board Order R7-2012-0047) on September 20, 2012. This Conditional Waiver covers over 130,000 acres in eastern Riverside County and northeastern Imperial County. The responsible parties include individual farmers, and the Palo Verde Irrigation District (PVID). Implementation has begun with PVID forming the Palo Verde Outfall Coalition (PVOC), a group that represents landowners and farmers regulated by the Conditional Waiver. According to the PVOC group, membership is at over 99 percent. The PVOC group's water quality monitoring program began in November 2013. The PVOC group continues with the Group Compliance Program, and to submit reports of water quality sample results.

On January 14, 2016 PVOC submitted water quality monitoring program sampling data for January to May 2015 to Colorado Basin Regional Water Board staff. Colorado Basin Regional Water Board staff is reviewing the data.

On January 19, 2016 PVOC submitted water quality monitoring program sampling data for June to December 2015 to Colorado Basin Regional Water Board. Colorado Basin Regional Water Board staff is reviewing the data.

On January 21, 2016 PVOC, PVID and Colorado Basin Regional Water Board staff held their first Technical Management Committee meeting in Palm Desert to discuss the problems that they are experiencing in implementing the agricultural waiver, and what problems the coalition staff is hearing from members (i.e., to discuss what works and what is not working as envisioned). Topics also discussed, were the monitoring program, potential enforcement actions and statewide Irrigated Lands issues.

The Colorado Basin Regional Water Board adopted a Conditional Waiver of WDRs for agricultural wastewater discharges originating within the Bard Unit of Reservation Division (Board Order R7-2013-0002) on January 17, 2013. This Conditional Waiver covers approximately 6,688 acres of farmland along the Colorado River near Yuma, Arizona. The responsible parties include individual farmers, and the Bard Water District (BWD). Implementation has begun with BWD forming the Bard Unit Coalition Group (BUCG), a nonprofit organization that represents landowners and farmers regulated by the Conditional Waiver. According to the BUCG group, membership is at over 99 percent. The BUCG water quality monitoring program began in June 2015.

On December 22, 2015 BUCG submitted water quality monitoring program sampling data for November 2015 to Colorado Basin Regional Water Board staff. Colorado Basin Regional Water Board staff previously suggested moving the sampling location on Drain No. 7 to some other location on the drain that is not experiencing an infestation of Giant Salvinia. The BUCG has moved the sampling location to upstream of the previous location on Drain No. 7, in agreement with the Colorado Basin Regional Water Board staffs suggestion on November 18, 2015. This

is the first Water Quality Monitoring Report with the new Drain No. 7 sampling site. Colorado Basin Regional Water Board staff is reviewing the data.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural dischargers in the Coachella Valley (Order No. R7-2014-0046) on June 26, 2014. A Monitoring and Reporting Program Plan was adopted with the Conditional Waiver. This Conditional Waiver covers about 60,000 acres of farmland in central Riverside County. The responsible parties include individual farmers, the Coachella Valley Water District (CVWD) and the Coachella Valley Irrigated Lands Coalition (CVILC). Implementation has begun. The CVILC, a nonprofit organization, has partnered with CVWD to represent landowners and farmers regulated by the Conditional Waiver. The CVILC began implementing their Compliance Program in April 2015. Approximately 70 percent of lands are currently enrolled under the Coachella Valley Conditional Waiver, and the CVILC is continuously accepting membership. The next step will be for the CVILC to submit updated coalition member information.

On April 30, 2015 the CVILC submitted a draft Quality Assurance Project Plan (QAPP). Colorado River Basin staff have reviewed the draft QAPP, and sent review recommendations to CVILC. It was approved by the Colorado Basin Regional Water Board Executive Officer on September 30, 2015. The monitoring began in October 2015.

On December 3, 2015 CVILC submitted water quality monitoring program sampling data for October 2015 to Colorado Basin Regional Water Board staff. Data review completed.

On December 23, 2015 CVILC submitted water quality monitoring program sampling data for November 2015 to Colorado Basin Regional Water Board staff. Data review completed

On January 11, 2016, the Colorado River Basin Water Board met with representatives from CVILC and CVWD to discuss issues related to implementation of the QAPP. Topics discussed were lower reporting limits for monitoring analytes, and fish tissue monitoring. CVILC will bring the fish tissue monitoring topic before their Board in February 2016 to get approval to use Coalition funds for the monitoring.

On January 19, 2016 CVILC submitted water quality monitoring program sampling data for December 2015 to Colorado Basin Regional Water Board staff. Colorado Basin Regional Water Board staff is reviewing the data.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural dischargers in the Imperial Valley (Order No. R7-2015-0008) on January 15, 2015. This Conditional Waiver covers over 450,000 acres of irrigated lands in the Imperial Valley near the International Boundary with Mexico. The interested parties include individual farmers, the Imperial Irrigation District (IID) and Imperial County Farm Bureau (ICFB). Implementation has begun with IID and ICFB forming a joint Coalition Group to represent landowners and farmers regulated by the Conditional Waiver.

On October 27, 2015 Colorado Basin Regional Water Board staff met with representatives from IID and ICFB to discuss implementation of the Conditional Waiver. A number of regulatory issues came up that needed clarification from the Regional Water Board, including the applicability of the Conditional Waiver and payment of the State Annual Agricultural and Irrigated Lands Fee (State Fee). These issues have significant bearing not just on who needs to obtain coverage under the Waiver, but also on the Coalition's billing system, which is being designed to collect the State Fee for coverage under the Waiver.

On November 10, 2015 the ICFB requested that the Colorado River Basin Water Board amend the time schedule for the Waiver in order to provide the Coalition with additional time to fully implement its Control Program. The ICFB explained that the additional time was needed to restructure the outreach and education modules, membership requirements, and billing system for the Coalition. On that same date, Colorado Basin Regional Water Board staff requested by letter that the State Water Resources Control Board (State Water Board) not bill the Imperial Valley Agricultural Waiver Coalition for the fiscal year 2015-2016 State Fee while the Coalition restructures its Control Program.

On November 13, 2015, via email, the State Water Board granted the Colorado Basin Regional Water Board staff's request and thus, will not be billing Imperial Valley Agricultural Waiver Coalition Group the fiscal year 2015-2016 State Fee.

On November 24, 2015, Colorado Basin Regional Water Board staff provided written clarification regarding which land use activities occurring on agricultural lands need to obtain coverage under the Imperial Valley Agricultural Waiver and which activities are exempt from it.

On December 8, 2015, Colorado Basin Regional Water Board staff issued a Public Notice to begin the process for adopting a Special Board Order to amend the time schedule contained in Board Order No. R7-2015-0008, and provide the Imperial Irrigation District-Imperial County Farm Bureau Coalition an additional 6 months to restructure their outreach and education programs, membership requirements, and billing system for the Coalition and submit their proposed Compliance Program plan to comply with the Waiver.

On January 12, 2016, IID submitted a draft QAPP. Colorado Basin Regional Water Board staff is reviewing the draft QAPP.

On January 14, 2016, the Colorado Basin Regional Water Board adopted Special Board Order No. R7-2016-0010 to provide the Imperial Irrigation District-Imperial County Farm Bureau Coalition an additional 6 months to restructure their outreach and education programs, membership requirements, and billing system for the Coalition and submit its proposed Compliance Program plan to comply with the Waiver.

On January 14, 2016, the Colorado Basin Regional Water Board met with representatives from the IID and ICFB for a quarterly Technical Management Committee meeting. The goal of the meetings was to discuss implementation of the Conditional Waiver. Topics discussed were technical reports, education and outreach, and enforcement.

Information on the Colorado River Basin Water Board Conditional Waivers for agricultural discharges can be found on our website at ([http://www.waterboards.ca.gov/coloradoriver/water\\_issues/programs/irrigated\\_lands/index.shtml](http://www.waterboards.ca.gov/coloradoriver/water_issues/programs/irrigated_lands/index.shtml)), also you can contact Logan Raub at (760) 776-8966, or at [logan.raub@waterboards.ca.gov](mailto:logan.raub@waterboards.ca.gov).

**SANTA ANA RIVER BASIN REGIONAL WATER QUALITY CONTROL BOARD  
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR AGRICULTURAL  
DISCHARGES (CWAD PROGRAM) REPORT  
January 2016**

Santa Ana River Basin Regional Water Quality Control Board (Santa Ana Regional Water Board) staff used the results from a 2014 areal mapping project produced by Areal Information Systems (AIS), a private geospatial organization, to help identify Upper San Jacinto watershed agricultural parcel owners that would be required to enroll in the CWAD after adoption. Santa Ana Regional Water Board staff had limited success in establishing the potential enrollees based upon water districts' agricultural customer lists and zoning maps.

On December 29, 2015, Santa Ana Regional Water Board staff mailed 185 letters to individual agriculture operations to notify them that a public hearing is scheduled during the January 29, 2016 Santa Ana Regional Water Board meeting, to consider adoption of the Conditional Waiver. The letter included detailed information regarding the draft CWAD and the upcoming Board meeting.

Based on an estimate of the 185 potentially eligible enrollees, if the Santa Ana Regional Water Board adopts the CWAD on January 29, 2016, Santa Ana Regional Water Board staff will seek to attain at least 20 percent enrollment in the CWAD by June 2016. The desired outcome from the Conditional Waiver, combined with compliance with the watershed's nutrient TMDLs, is to measurably reduce NPS pollution, principally Nitrogen and TDS loadings to surface and ground waters from agricultural operations in the San Jacinto River Watershed.

Santa Ana Regional Water Board staff modified the Central Coast Regional Water Board electronic Notice of Intent (eNOI) form to their watershed-based specific needs so that agricultural operators/dischargers can easily enroll electronically in the adopted CWAD. Information submitted through the eNOI form would be uploaded into the CIWQS database, and then provide dischargers with an account username ID and password to allow direct log-in to their individual accounts. Dischargers would then be able to submit reports or update conditions about their agricultural facilities electronically, as needed.

The CEQA Initial Study, proposed Mitigated Negative Declaration, draft CWAD order, and Santa Ana Regional Water Board staff report are posted on the Santa Ana Regional Water Board website and available for public review and commenting. As noted above, Santa Ana Regional Water Board staff will present the CWAD at the January 29, 2016 Regional Water Board meeting for consideration of adoption.

[http://www.waterboards.ca.gov/santaana/water\\_issues/programs/planning/aq\\_waiver.shtml](http://www.waterboards.ca.gov/santaana/water_issues/programs/planning/aq_waiver.shtml)

For more information, please contact:  
Imtiaz-Ali Kalyan (951) 782-3219

[Imtiaz-Ali.kalyan@waterboards.ca.gov](mailto:Imtiaz-Ali.kalyan@waterboards.ca.gov)

**SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD**  
**IRRIGATED LANDS REGULATORY PROGRAM**  
**January 2016**

The San Diego Regional Water Quality Control Board (San Diego Water Board) continues to develop *Tentative General Waste Discharge Requirements for Discharges from Commercial Agricultural and Nursery Operations for Third-Party Groups and Members* and *Tentative General Waste Discharge Requirements for Discharges from Commercial Agricultural and Nursery Operations for Dischargers Not Participating in a Third-Party Group* (Tentative Orders) and associated draft California Environmental Quality Act (CEQA) documentation. It is anticipated that the Tentative Orders and draft CEQA documentation will be considered for adoption by the San Diego Water Board in 2016.

For additional information on the San Diego Water Board's Irrigated Lands Regulatory Program, please contact Mr. Barry Pulver at (619) 521-3381 ([Barry.Pulver@waterboards.ca.gov](mailto:Barry.Pulver@waterboards.ca.gov)).

## APPENDIX B

### Statewide Policies and General Permits Table

**Status Code Key:**

White = Active effort (A)
Green = Targeted for completion in 2014 (A-14)
Orange = Targeted for completion in 2015 (A-15)
Light Green = Targeted for completion in 2016 (A-16)
Lavender = Targeted for completion in 2017 (A-17)
Blue = Completed 2015 - 2010 (C2015 - C2010)
Gray = Suspended or No statewide effort at this time or Pending (P)
Note: * indicates Board Priority

**State Board (SB)**

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	2014 Integrated Report Adoption	<b>2016-01-14</b> State Water Board Staff completed lines of evidence for Regional Board review for Central Coast Regional Water Quality Control Board, Central Valley Regional Water Quality Control Board, and San Diego Bay Regional Water Quality Control Board. All three Regions are making listing decisions for their Regional Integrated Reports. Once those Regional Integrated Reports are approved, State Water Board staff will evaluate recommendations pursuant to the Listing Policy and compile the California Integrated Report. The 303(d) List portion of the California Integrated Report will be released for public comment. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. The San Francisco Bay Regional Water Quality Control Board, Los Angeles Regional Water Quality Control Board and Santa Ana Regional Water Quality Control Board are developing the 2016 Integrated Report.	Statewide	SB	2016-08-00	2016-11-18
A	Antidegradation Policy	<b>2016-02-04</b> The State Water Board is considering preparation of guidance and/or an additional policy to address application of the Antidegradation Policy to groundwater. Staff held focused stakeholder meetings in June and July 2015 to receive input for a groundwater policy. The policy development is currently on hold. Staff has submitted contract request forms seeking discretionary contract funds that would be used to assist the permitting agency in evaluating the effectiveness of potential groundwater quality improvement strategies, predicting potential changes to groundwater	Statewide	SB		



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		quality under various scenarios, predicting time frames for sustainability, and estimating ambient groundwater quality for any given year. Staff is also evaluating the possibility of compiling a resource for best practicable treatment or control. Web page link: <a href="http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml">http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml</a>				
A-16	Bacteria Standards for Ocean and Inland Surface Waters	<b>2016-01-20</b> The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan and the California Ocean Plan. State Water Board staff compiled comments from focused stakeholder meetings held in 2014 and 2015. See <a href="http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf">http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf</a> for more information about the scoping meetings. The comment period for the scoping document ended on February 20, 2015, and 23 comment letters were received. Staff is preparing the Staff Report. Staff plans to release draft documents for public review and comment in April of 2016. State Board Web site: <a href="http://www.waterboards.ca.gov/bacterialobjectives/">http://www.waterboards.ca.gov/bacterialobjectives/</a>	Statewide	SB	2016-04-08	2016-08-16
A-17	Biological Integrity Plan Development	<b>2016-02-04</b> State Water Board staff is developing a proposed Implementation Plan for Assessing Biological Integrity of perennial freshwater streams. The goal is to set biological expectations to ensure protection and restoration of aquatic life beneficial uses in these waterbodies and to incorporate additional bioassessment monitoring and assessment into the Water Boards regulatory programs. Staff is revising the existing draft Biological Integrity Plan based on the feedback from stakeholders and advisory groups. A revised Draft Plan is scheduled to be released for stakeholder input by Summer 2016.	Statewide	SB	2016-09-01	
A-17	Blue Green Algae Action Levels	<b>2016-02-03</b> State Water Board staff is working with a multi-agency workgroup consisting of the Water Boards, California Department of Public Health, Office of Environmental Health Hazard Assessment, and United States Environmental Protection Agency, to update the Draft Voluntary Guidance Document for California CyanoHABs (CCHABs), related to monitoring and posting public notices of warning or closure. Staff is also coordinating with the Monitoring Council to continue to work on issues related to CCHABs.	Statewide	SB		NA
A	Cadmium Objective and Hardness Implementation Policy	<b>2016-01-05</b> In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on U.S. EPA's 304(a) recommended acute aquatic life cadmium criterion in the state of Oregon, U.S. EPA's Office of Water is updating its national cadmium criteria. Currently, staff is awaiting U.S. EPA direction to states. This action will be a priority for U.S. EPA once the revised criteria are issued.	Statewide	SB	2019-06-30	2019-10-30

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A	Chlorine Amendment	2015-11-19 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. This action is a priority for U.S. EPA.	Statewide	SB	TBD	TBD
P	Formation of the California Stormwater Quality Authority	2016-02-04 The proposed creation of the California Stormwater Quality Authority and proposed approval of the Joint Powers Agreement (Agreement) that has been drafted between the State Water Resources Control Board, the Fresno Metropolitan Flood Control District, and the Alameda County Flood Control and Water Conservation District, each of the Parties to the Agreement is a public agency as defined in California Government Code section 6500. The California Stormwater Quality Authority will facilitate the and support research and other activities to develop tools and information to assist public and private entities in complying with storm water NPDES permits, improving surface water quality, and enhancing water supplies in California. This board item was removed from the December 15, 2015 Board Agenda for further clarification of the project objectives. Staff anticipate this proposed item to be release for public comments by Summer 2016.	Statewide	SB	TBD	TBD
A-16	Mercury TMDL and Water Quality Objectives (Reservoirs)	2016-02-04 Staff from Regional Water Boards 2, 5, and State Water Board are developing a TMDL and implementation plan to address fish mercury impairments in about 150 reservoirs around the state. Staff is preparing the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan considerations), and regulatory provisions for the objectives, implementation plan, and TMDL Staff held focused stakeholder group meetings in 2014. In addition, staff met with a reservoir operators focus group four times to discuss and develop ideas and criteria for water chemistry and fisheries management pilot studies. Staff is preparing the staff report for submittal to peer review.	Statewide	R5	2016-06-15	2016-12-15
A-17	Mercury Water Quality Objectives & Implementation	2016-01-14 In coordination with the Reservoir Mercury TMDL team, staff is preparing mercury water quality objectives and a plan of implementation. Focus group meetings began in June 2014 and continued through October 2014. The purpose of the meetings was to collect feedback from tribes and other stakeholder groups on the project framework. In October 2014, staff met with regional board representatives and conducted additional outreach to tribes. The draft staff report and the draft regulatory language are expected to be sent for peer review in February or March 2016.	Statewide	SB	2016-09-01	2017-03-01
A	Natural Sources	2015-12-03 A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendations for making designations where natural background exceeds the water quality objectives. The Regional Board staff and U.S. EPA agreed that additional work was needed to define a "Natural" source.	Statewide	SB	TBD	TBD

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A-16	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2016-02-03 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated to preclude the use of prohibitions of waste discharge for addressing NPS discharges for those land uses (e.g., irrigated lands) already covered under other regulatory mechanisms (e.g., waivers of waste discharge requirements) for which discharger enrollment fees are being assessed. Staff anticipates releasing a draft of the NPS Policy amendments in late May 2016.	Statewide	SB	2016-05-31	2016-06-21
A-17	Nutrient Numeric Endpoints Tools	2016-02-04 Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA contracted to have the nutrient numeric endpoint protocol updated based on lessons learned through case studies. In 2014, staff organized a Stakeholder Advisory Group, a Science Panel, and expanded a Regulatory Advisory Group for the nutrients in wadeable streams project. The Science Panel met at a Southern California Coastal Watershed Research Project meeting in June 2015 to review the Science Plan. The Science Panel was generally supportive of the Science Plan. A written report from the Science Panel was received in July 2015. Webinars were held for stakeholders on August 21 and 26, 2015 to discuss the results of modeling approaches. Staff plans to continue outreach efforts by having Focus Group meetings from February 2016 to July 2016. An outreach document will be available for public review in February 2016. Southern California Coastal Water Research Project (SCCWRP) staff are still researching and developing the biological condition gradient model that will be used in the assessment of the effects of nutrients on stream biological conditions. Scientific Peer Review (Public Release) is anticipated for late 2017.	Statewide	SB	2017-10-01	2018-10-06
A-16	Once-Through Cooling Policy - Nuclear Review Special Studies	2016-02-04 On November 18, 2014, the State Water Board heard a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant to comply with the Once-Through Cooling Policy (OTC Policy).	Statewide	SB		Spring 2016
*A	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	2016-01-05 The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. All of the Regional Water Boards have amended their Basin Plans to implement the OWTS Policy. The State Water Board approved the amendments for Regions 1 through 8. State and Regional Water Board staff have been meeting with local agencies to facilitate LAMP development.	Statewide	SB	N/A	N/A

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A-16	Petition Order for Central Valley Regional Board's Eastern San Joaquin Agricultural Order	2016-02-04 State Water Board staff is providing technical support regarding petitions for review of the Central Valley Regional Water Quality Control Board's Eastern San Joaquin Agricultural Order.	Statewide	SB	February 2016	February 2016
A-16	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2015-12-02 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment early 2016. Draft plan amendment to be brought to the Board for consideration by summer of 2016.	Statewide	SB	Early 2016	Summer 2016
A-16	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2016-02-04 State Water Board staff is working with Regional Water Board staff to develop the proposed amendment to Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) of the existing Phase II Small MS4 Permit to include TMDL implementation requirements. State Water Board staff is preparing a draft permit amendment with input from Regional Water Board, stakeholder, and OCC. The draft permit amendment will be available for public comment early April 2016.	Statewide	SB	2016-04-07	2016-09-20
A	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2016-01-20 A Proposed Amendments to the Traditional Small MS4 Designation and Monitoring Matrix, Attachment A of the Small MS4 Statewide General Permit, to correct processing errors and rescind Traditional Small MS4s that are permitted under the North Coast Regional Water Board 2015 Phase 1 Permit will be considered for Executive Director approval.	Statewide	SB	2016-03-30	
A-17	Phase II update of the Bay-Delta Plan: Comprehensive Review	2015-12-21 State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in early 2016.	Statewide	SB	TBD	TBD

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		Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.				
P	Recycled Water Policy Update	2016-01-19 Added January 19, 2016.	Statewide	SB		
*A	Russian River Frost Protection Regulation	2015-12-02 After State Water Board adoption and legal challenge, a First District Court of Appeals unanimous decision in Light v. State Water Resources Control Board., and the California Supreme Court's denial of petitions for review, the Russian River Regulation was implemented for the 2015 frost season. Three major Initial Water Demand Management Plans (WDMPs) were filed and approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs have been received consistent with the September 1, 2015 due date. State Water Board staff will review for compliance, progressive implementation, and determine if renewal with or without changes is appropriate.	Statewide	SB		
A-16	SB 83, Section 45 - Produced Water Pond Report	2016-01-05 State Water Board staff is gathering information on the status of produced water ponds in each region. Produced water is water extracted during oil production. The report will include a tally of produced water ponds statewide by region, the number of permitted and unpermitted ponds, enforcement actions taken, and the status of permitting the unpermitted sites. The report will be posted on the State Water Board's internet web site by January 30, 2016, and updated every six months thereafter.	Statewide	SB		
*A-17	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II*	2016-01-14 Water Board staff is developing a methodology to implement and assess sediment quality in relation to the narrative human health SQO that protects human consumers from contaminants that bioaccumulate from the sediment into fish tissue. Staff is using the Los Angeles Long Beach Harbors TMDL as a case study to address many of the issues associated with the human health implementation framework as well as addressing other questions related to the application of SQOs as TMDL targets. Several groups and committees, including the SQO Advisory Committee, the Agency Coordination Committee and the Harbor Technical Work Group (HTWG), are collaborating on studies that will assist in the development, testing, and implementation of Phase II SQOs. Staff presented an information item to the State Board on October 7, 2015. The SQO's are under development. Staff anticipates that the case study and test drive will be completed by late next year followed by release of draft documents in March 2017.	Statewide	SB	2017-02-17	2017-05-17

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A-16	Statewide General NPDES Permit for Aquatic Animal Invasive Species Control	<b>2016-02-03</b> The Statewide General NPDES Permit for Aquatic Animal Invasive Species Control Applications expires in February 2016. Staff is proposing reissuance of the permit by the State Water Board. Staff posted the draft permit on December 23, 2015 for a 30-day public comment period, and provided public notice that the State Water Board will consider for adoption on March 1, 2016.	Statewide	SB	2016-1-29	2016-03-01
A-16	Statewide General NPDES Permit for Spray Applications	<b>2016-02-03</b> The Statewide General NPDES Permit for Spray Applications expires in February 2016. Staff is proposing reissuance of the permit by the State Water Board. Staff posted the draft permit on December 23, 2015 for a 30-day public comment period, and provided public notice that the State Water Board will consider for adoption on March 1, 2016.	Statewide	SB	2016-1-29	2016-03-01
A-16	Statewide General NPDES Permit for Vector Control Applications	<b>2016-02-03</b> The Statewide General NPDES Permit for Vector Control Applications expire in February 2016. Staff is proposing reissuance of the permit by the State Water Board. Staff posted the draft permit on December 23, 2015 for a 30-day public comment period, and provided public notice that the State Water Board will consider for adoption on March 1, 2016.	Statewide	SB	2016-1-29	2016-03-01
A-16	Statewide General Permit for Discharges from Hydrostatic Testing and Site Dewatering of Natural Gas Facilities	<b>2016-02-03</b> State Water Board staff is proposing a statewide general order to regulate discharges from hydrostatic testing and site dewatering activities of natural gas facilities. The proposed order will contain surface water discharge and land discharge requirements. Staff anticipates posting the draft permit, California Environmental Quality Act document, and a resolution to approve the California Environmental Quality Act document in late Spring 2016 for a 30-day public comment period. Staff anticipates presenting these items to the State Water Board for consideration of adoption in September 2016.	Statewide	SB	2016-05-03	2016-09-06
A-16	Statewide General Waste Discharge Requirements Order for Wineries	<b>2016-02-04</b> Division of Water Quality staff have prepared a concept paper for developing a statewide general order for wineries. The next steps are development of the summary of potential permitting requirements and holding focused group meeting (winery industry and environmental groups) to get input on the scope of the permit.	Statewide	SB	April 2016	August 2016

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A-16	Storm Water - Industrial General Permit Reissuance Implementation	<b>2016-02-04</b> State Water Board staff sent Notice of Non-Compliance letters to dischargers in for Regions 1, 2, 3, 5, 6, and 9 that failed to enroll under the new Industrial Storm Water General Permit Order 2014-0057-DWQ. In accordance with Section 13383 of the California Water Code, the notice allows dischargers 60 days to comply by either enrolling or demonstrating that enrollment is no longer applicable to their industrial operation. State Water Board staff are taking calls and emails in response to the notices and following up with individual dischargers as necessary. Enforcement staff will follow-up with dischargers who have not appropriately responded to the Notice of Non-Compliance.	Statewide	SB		
A	Storm Water - Statewide Construction General Permit Reissuance	<b>2016-02-03</b> State Water Board staff is planning to prepare a draft permit for the reissuance of the existing Construction General Storm Water Permit, also referred to as the CGP. The CGP reissuance will include proposed implementation of total maximum daily loads (TMDLs). State Water Board staff is allowing TMDL implementation issues to first be resolved through the State Water Board's consideration of TMDLs implementation in the existing Industrial General Storm Water Permit prior to proceeding with consideration of the CGP reissuance.	Statewide	SB	TBD	TBD
A	Storm Water Industrial General Permit Amendment for TMDL Implementation	<b>2016-01-20</b> State Water Board staff is developing TMDL implementation language for the Storm Water Industrial General Permit in collaboration with the Regional Water Boards that have adopted TMDLs that include industrial storm water discharges as a source (Regions: San Francisco Bay, Los Angeles, Santa Ana, and San Diego regions). The State and Regional Water Board staff are collaborating to ensure concurrence on all draft TMDL implementation language prior to public release. The Regional Water Boards will publicly notice the draft TMDL language in early spring 2016.	Statewide	SB	2016-06-30	TBD
A	Suction Dredge Mining Activity	<b>2016-02-03</b> Senate Bill 637 updated the Water Code and Fish and Game Code to allow issuance of permits for suction dredge mining if certain conditions are certified by the Department of Fish and Wildlife and if permits are issued by the Department of Fish and Wildlife, but only once a permit is issued by the State Water Board. Accordingly, the State Water Board may resume the effort to develop a statewide general permit or other regulatory framework. Senate Bill 637 first requires Water Boards staff to conduct stakeholder outreach in areas where Department of Fish and Wildlife suction dredge mining permits were held issued before the moratorium was imposed. Water Boards staff is consulting with the Department of Fish and Wildlife to determine next steps.	Statewide	SB		

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A-16	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2016-02-04 Staff prepared draft toxicity amendments and a staff report. Staff released the draft documents for public review and received comments in summer 2012. Those comments are currently under review. Considering these comments and the Water Board's mandates, staff is preparing a revised draft staff report and environmental document. Once the draft documents are revised, staff will initiate additional stakeholder outreach and circulate the draft documents for public review. Staff expects to release the draft documents in July 2016.	Statewide	SB	July 2016	July 2016
A-16	Underground Storage Tank Electronic Reporting	2016-01-21 State Water Board staff is preparing a formal rulemaking package which updates the California Code of Regulations, title 23 to require electronic reporting of data from the underground storage tank regulated community to the certified unified program agency (CUPA), and from the CUPA to the state. These regulations are consistent with Health and Safety Code section 25404(e)(4) requiring the submission of Unified Program data electronically through the California Environmental Reporting System (CERS). The proposed regulatory changes to title 23 will bring the regulations in-line with statutory requirements. No new requirements are being introduced in this update other than requiring submission of data electronically instead of on paper. Staff will initiate the formal rule making process this fall and present it to the Board for adoption in May 2016.	Statewide	SB	February 2016	May 2016
P	Water Effects Ratios	2016-02-04 The ratio of the toxicity of a metal in standard laboratory water to the toxicity of the same metal in site specific water. Factors that affect the WER are hardness, alkalinity, organic carbon, etc. These influence the bioavailability of the metals and affect their toxicity. The project will help develop criteria for developing site specific objectives for metals based on the WER for a specific water body. Staff will prepare a proposed Water Effects Ratio Policy at a future date. This project will provide guidance on developing water effect ratios.	Statewide	SB	TBD	TBD
*A-16	Wetland Area Protection and Dredge and Fill Permitting Policy - Phase I	2016-02-03 State Water Board staff is preparing a draft wetland area protection and dredge fill permitting policy. This includes the draft policy language and the accompanying draft Substitute Environmental Document (SED). Staff expects to release the proposed policy and SED for public comments May 2016.	Statewide	SB	May-2016	Oct-2016



## Regions

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A-15	Update Water Quality Objectives (Phase I)	2015-10-20 Amendment to update Chapter 3 of the Basin Plan adopted in June 2015. Added new narrative toxicity objective for groundwater, revised DO objectives and other revisions.	Regional	R1
A	Update Groundwater Policies (Phase II)	2015-10-20 Adopted Basin Plan Amendment (BPA) in June 2014 revising region's on-site waste and disposal policy to incorporate the State Water Board's newly adopted OWTS Policy. Scope additional Basin Plan revisions in Oct-Dec 2015. Hold BPA scoping meeting(s) in Jan 2016. Release Draft staff report and BPA in October 2016. Hold board hearing for BPA in June 2017. Groundwater Protection Strategy and Basin Plan Amendment (Phase 2) – Phase 2 incorporates the Recycled Water Policy, and establishes a policy for the discharge of waste to land including a programmatic framework for assessing and controlling salt and nutrient contamination of groundwater from recycled water. This amendment is in the early stages. The North Coast Regional office has completed a strategic planning exercise in which several cross-program working groups were established. One of the projects of the Groundwater Workgroup will be the development of a Groundwater Protection Strategy, including basin plan amendment language. Planning staff resources will be diverted to Phase 2 once Phase 1 is through the state's approval process.	Regional	R1
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2015-10-20 Staff released the public review draft in August 2015. Staff held three staff-led workshops in September 2015 to solicit public input on the draft TMDL Staff Report and draft Basin Plan Amendment. The public review period closed on October 8, 2015. Staff is in the process of reviewing and responding to public comments on the draft documents. The Board adoption hearing is scheduled for November 2015.	Regional	R1
A-16	Agricultural Lands Discharge Program	2015-10-23 On January 29, 2015, Staff provided an update to the Board on the development of the Tule Lake Basin, Lily Bulb Cultivation, Vineyard and Orchard permits and grazing regulatory action program. Staff continues to work on these permits specific to agricultural commodities or geographic areas. Staff is currently focused on the Tule Lake permit and is working with stakeholders to develop a draft permit and CEQA documentation. The other permits will follow after Tule Lake permit adoption. Staff concluded monitoring in the lily bulb cultivation area in June 2015.	Regional	R1
A-16	Humboldt Redwood Company Upper Elk River Timber Harvest WDR	2015-10-20 A Board Workshop for a draft WDR is scheduled for November 19, 2015 and an adoption hearing is scheduled for March 9-10, 2016.	Regional	R1

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A	Laguna de Santa Rosa TMDL	2015-10-23 2015-10-20 Staff provided an update to the board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, 2) designation of the Laguna as a priority watershed under EPA's new TMDL Vision, and 3) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, Proposition 1 grant application support, and NPDES permit renewal support. Restoration of the Laguna's impaired beneficial uses will require substantial ecosystem rehabilitation in addition to traditional TMDL load reduction strategies.	Regional	R1
A-15	OWTS Policy	2015-10-20 The OWTS Policy was originally envisioned to be included as part of this Groundwater Protection Strategy. But, it was pulled out as a separate project to adhere to State Board deadlines. It was approved by the Regional Board in June 2014 and the State Board in June 2015. Staff is completing the admin record to transmit to OAL	Regional	R1
A-15	Marijuana Cultivation Waste Discharge Regulatory Program: General Waiver	2015-10-21 Waiver adopted by Board in August 2015. The enrollment deadline is February 15, 2016. Staff is currently reviewing third party program applications and will be scheduling enrollment workshops throughout the region. The waiver followed a similar model to other non-point source/agricultural regulatory programs with respect to defining multiple tiers under which regulated sites may fit based on their threat to water quality. The waiver includes thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the development of third party certification programs.	Regional	R1
A-15	General NPDES (discharge to surface waters) permit for fish hatcheries	2015-10-20 The draft Order was published for public comment between May 14, 2015, and June 26, 2015. In response to written request, the public comment period was extended to July 17, 2015. Staff is currently finalizing response to comments and the draft Order will be proposed for adoption on November 19, 2015.	Regional	R1
A-15	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2015-10-20 Staff will recirculate revised draft general WDRs and Conditional Waiver in October 2015 in response to public and industry comments. The Board adoption hearing is scheduled for January 2016.	Regional	R1

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A	Shasta River - Watershed Stewardship Approach - Pilot Project	<b>2015-10-23</b> At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The Shasta River is one of five Watershed Stewardship Approach pilot watersheds included as part of the region's 2014 NPS 6-Year Plan Objective 4. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. Shasta Stewardship Report to be released to review by watershed partners in July 2015.	Regional	R1
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	<b>2016-01-05</b> At the direction of the Regional Water Board, staff is working with several organizations including the California State Coastal Conservancy, Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's 2014 NPS 6-Year Plan Objective 4. The initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.	Regional	R1
A-15	Policy in Support of Restoration and Basin Plan Amendment	<b>2015-10-20</b> A Restoration Policy was adopted by the Regional Board in January 2015 and the State Board in April 2015. Staff is compiling the admin record to transmit the package to OAL. The policy acknowledges the Regional Board's interest in supporting restoration as a water quality protection strategy. It also makes explicit the inapplicability of a sediment discharge prohibition to restoration projects.	Regional	R1
A-15	Elk River Sediment TMDL	<b>2015-10-23</b> A Board Workshop on the TMDL is scheduled for November 2015. The Regional Water Board has identified a TMDL implementation framework for the Upper Elk River which consists of: 1) revised regulatory programs, 2) instream and channel remediation and restoration, and 3) a watershed Stewardship Program.	Regional	R1
A-15	Reissuance of Confined Animal Facility Waiver/WDRs	<b>2015-05-18</b> Reissuance of these regional WDRs and waiver of WDRs that currently focus on dairies will include clarification of requirements for other confined animal facilities, such as horse boarding facilities. Dairy - CAF waiver on June 2015 Board Meeting agenda. General WDRs to be completed Summer 2015.	Regional	R2
A-15	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	<b>2015-05-18</b> Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of the EIR and WDRs in 2015.	Regional	R2

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A-16	General Order/Waiver for fruit/vegetable processors	2016-01-20 Re-drafting of existing GO/waiver	Regional	R3
P	Groundwater Protection/Recharge Basin Plan Amendment	2013-05-08 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-24 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-29 Currently on hold	Regional	R3
A-14	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts notably Ag, septic systems, and municipal treatment plants)	2014-09-24 Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Currently preparing bid and contract documents in coordination with DFA and OPP staff for region-wide domestic well sampling project with accompanying outreach and education effort (utilizing combination of CAA and FY 14/15 discretionary funds). Ongoing coordination with EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2015-08-13 To be adopted by June 2016 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2015-08-13 To be adopted by June 2016 in order to implement the Ventura River Algae TMDL	Regional	R4
P	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2015-06-19 On Nov. 18, 2014 the Statewide Drinking Water Systems General Permit was adopted. The Statewide permit is intended to replace all enrollments under the Potable Water Supply Wells general permit. Enrollees under this permit are expected to submit an NOI by Sept 1, 2015 to be enrolled in the Statewide permit; thereafter the Potable Water Supply Wells general permit will be terminated. Dischargers unable to enroll under the Statewide permit due to TMDL issues or other issues will be enrolled under applicable general NPDES permit such as the construction dewatering general NPDES permit.	Regional	R4
P	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2016-01-20 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA not approved by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2016.	Regional	R5
C	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2016-01-13 Mining waste at six mercury mines in the upper Cache Creek watershed was tentatively scheduled to be consolidated and covered in 2014 to prevent continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Permitting delays associated with review and approval of the project by the US Army Corps of Engineers has delayed the mine cleanups.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Establish New Water Quality Objectives for Salinity and Boron in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2016-01-20 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality objectives being conducted the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. The Amendment is tentatively scheduled for a workshop in June 2016 and consideration by the Regional Board in later 2016.	Regional	R5
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2016-01-20 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Final report will be completed in 2016.	Regional	R5
A	CV-SALTS Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2016-01-20 Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity completed. Implementation alternatives under evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report scheduled for February 2016. Central Valley Water Board workshop scheduled for June 2016 with submittal of final SNMP in 2016.	Regional	R5
A	Groundwater Quality Protection Strategy	2016-01-19 At the Central Valley Water Board's September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the Workplans for the highest priority actions were provided in June 2012 and December 2013. At the December 2013 meeting a workplan for June 2013 - June 2015 was approved that included the unfinished high and medium priority actions. Staff is currently working on an update to the Roadmap to be presented in an Information Item at the February 2016 Central Valley Water Board meeting.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Delta Regional Monitoring Program-RMP	2016-01-13 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, mercury, and nutrients and a workplan for FY15/16. Pathogen sampling began in April and pesticide and toxicity began in July 2015. In December 2015 the Steering Committee began discussing a process for multi-year planning and review of the monitoring design.	Regional	R5
A-15	Basin Plan Amendment Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2016-01-20 Basin Plan Amendment (BPA) to remove the MUN beneficial use from 12 constructed and/or modified Ag dominated surface water bodies in the Sacramento River Basin. This case study, conducted in coordination with CV-SALTS, is part of a larger effort to develop a process for determining appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. CEQA Scoping completed Oct/Nov 2012. Central Valley Water Board adopted the BPA in April 2015. State Board approved the BPA on 18 August 2015. Regional Board staff submitted the administrative record to Office of Administrative Law and US EPA on 3 November 2015. OAL approved the amendment on 23 December 2015. A response from US EPA is still pending.	Regional	R5
A-15	General Order for Poultry Facilities	2016-01-20 General Order for poultry raising and egg laying facilities. Issue paper review completed. Drafting of GO has begun. Draft will be modified to incorporate provisions of the draft general order for bovine facilities once comments are received on the draft bovine order. Information item on draft poultry order is planned for April 2016.	Regional	R5
A	Revision of General Order for Existing Dairies	2016-01-20 Revision of Revised General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements. Will draft revisions following the issuance of the General Order for Bovine Feedlots.	Regional	R5
A	New winery waste guidelines	2016-01-20 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2016-01-20 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Approved by the State Water Board on 16 June 2015. Requires OAL and USEPA approval before becoming effective.	Regional	R5
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2016-01-20 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Template for individual WDRs for new and expanding dairies	2016-01-20 Issue Paper has been completed. Template is being drafted and will be coordinated with the bovine feedlot general order. See General Order for Bovine Feedlots.	Regional	R5
A-14	Policies for Variances and Exceptions	2016-01-20 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Approved by the Office of Administrative Law on 19 June 2015. Requires US EPA approval before becoming effective for federal programs.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2016-01-20 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in early 2016, Board Hearing in 2016. Reviewing current water quality information which indicates effectiveness of Irrigated Lands Regulatory Program Management Plans.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2016-01-20 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May-December 2015; January 2016. Peer reviewed Summer 2015. A public review draft is scheduled to be released for public comment in early 2016. A Board workshop is scheduled for February 2016.	Regional	R5
A	General Order for Bovine Feedlots	2016-01-20 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities). Information item to brief Board on current draft is scheduled for February 2016 Board Meeting.	Regional	R5
A-15	Region-wide General Order for MS4s	2016-01-15 Permittee Working Group meetings ongoing, latest 11 January 2016. Several meetings with interested watershed group representatives in January and February 2015, and January 2016. Admin draft permit expected February 2016.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2016-01-20 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. At the 4 December 2014 Central Valley Water Board meeting, both an updated MAA with the USBR and a phased RTMP were approved through Resolutions R5-2014-0150 and R5-2014-0151, respectively. Salt load allocations have also been incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading accepted by EO on 24 September 2015, with a request for an Addendum by 31 October 2015. USBR submitted a letter to extend the deadline of the addendum to 30 November 2015. The addendum from USBR was received by the Central Valley Water Board prior to that deadline.	Regional	R5



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A	USFS MOU for BAER activities	2016-01-11 Staff has engaged the USFS in drafting an MOU that will outline the process by which the Regional Boards may choose to participate in USFS Burned Area Emergency Response (BAER) teams.	Regional	R5
A	Development of permit for Federal Non-Point Source activities on Forest Lands	2016-01-11 R5 staff is working with the USFS and the BLM to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality. An EIR will be developed to address CEQA.	Regional	R5
A-15	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2016-01-20 Conducted in coordination with CV-SALTS, this Basin Plan Amendment (BPA) is the first phase of an evaluation of the appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. Phase I focuses on the MUN beneficial use while Phase II will focus on other beneficial uses (timelines dependent on the results from Phase I). CEQA Scoping was completed Oct/Nov 2012. The preferred alternative for this BPA is to use a water body categorization process to categorize and designate the appropriate MUN beneficial use to different types of Ag dominated water bodies based on inherent characteristics. Under consideration is a new LIMITED-MUN beneficial use category for certain types of water bodies. A public information item on the development of the LIMITED-MUN beneficial use was conducted on 30 July 2015 at the Central Valley Water Board meeting. Regional Board staff has started to develop a draft Staff Report and is planning on bringing the amendment for consideration by the Board in the later part of 2016. Central Valley Board workshop tentatively scheduled for June 2016.	Regional	R5
A-15	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2015-12-18 CEQA Scoping completed summer 2013. Lahontan Board adopted the Basin Plan Amendment on February 11, 2015. State Water Board adopted on October 7, 2015. Lahontan staff is awaiting approval from OAL and US EPA.	Regional	R6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements and associated Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2015-12-18 Staff will draft a new resolution updating the Waiver while maintaining the current Memorandum of Understanding	Regional	R6
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2015-05-12 On hold. TRPA is leading the environmental documentation process and is searching for funding for the EIR/EIS. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2015, and may be extended into 2016 or beyond.	Regional	R6
A-15	renew NPDES General Order for Low Threat Discharges	2014-10-02 The review and update for the NPDES Low Threat General Order R7-2009-0300 is scheduled for FY-14/15 and is planned for June 2015.	Regional	R7
A-15	NPDES General Order for Groundwater Cleanup	2014-10-02 The NPDES General Order for Groundwater Cleanup R7-2009-0400 is scheduled to be updated this FY 14/15 and is planned for May 2015.	Regional	R7
A-15	Orange County MS4 Permit Renewal	2016-01-19 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during mid-2016.	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Upper Santa Ana River MS4 Permit(s)	2016-01-19 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2016 and Board consideration by end of 2016.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2016-01-19 Information meetings held November 2009 and April 2010. A public workshop was conducted at the June 19, 2014 Board meeting. Regional Board consideration currently planned for early 2016.	Regional	R8
A-15	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance requirements for the Newport Bay watershed permits.	2016-01-19 Adoption of selenium TMDLs planned for the second half of 2016. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2016.	Regional	R8
A-15	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2015-08-12 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA issued approval letter April 2015 followed by an August 2015 letter clarifying their approval.	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-16	Newport Bay Metals TMDL	2016-01-19 Proposed revisions to Metals TMDLs for Newport Bay promulgated by USEPA include revised copper (Cu) TMDL, with implementation recommendations focused on boat operations, and draft action plans for other metals. CEQA Scoping meetings conducted 7/2015. Anticipated Board adoption in mid-2016.	Regional	R8
A-16	ACL Complaint: San Altos-Lemon Grove	2016-01-20 Assessment of Civil Liability for Construction Storm Water Violation against San Altos-Lemon Grove, LLC. Target Board Meeting Date: 03/2016	Regional	R9
A-16	WDR Addendum, San Pasqual Academy	2016-01-20 San Diego County Sanitation District, San Pasqual Academy Water Pollution Control Facility (Tentative Addendum No. 1 to Order No. R9-2009-0072). Target Board Meeting date: February 2016.	Regional	R9
A-16	WDR Addendum: Sycamore Landfill	2016-01-20 Tentative Addendum No. 4 to Waste Discharge Requirements Order No. 99-74, Sycamore Landfill, Republic Services Inc., San Diego County. Amendment to add more capacity for 2.2 million cubic yards in new Stage IV-B cell. Target Board Meeting Date: 3/2016.	Regional	R9
A-16	Negative Declaration: Agricultural and Nursery Operations	2016-02-02 Negative Declaration for General Waste Discharge Requirements for Agricultural and Nursery Operations with in the San Diego Region. Target Board Meeting date: 5/2016.	Regional	R9
A-16	New WDR: Agricultural and Nursery Operations	2016-02-02 General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region. Target Board Meeting date: 5/2016	Regional	R9
A-16	WDR Updates: Sanitary Sewer Overflow	2016-02-02 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements. Target Board Meeting date: 6/2016.	Regional	R9
A-16	WDR Revocation: Winchester Wesselink Dairy	2016-01-20 Tentative Order Revoking Order No. R9-2007-0042, Waste Discharge Requirements for Winchester Wesselink Dairy, Riverside County (Tentative Order No. R9-2016-0001). Target Board Meeting Date: 2/2016.	Regional	R9
A-16	WDR Rescission: Heise Park Water Pollution Control Facility	2016-01-20 Rescission of WDRs for San Diego County's Heise Park Water Pollution Control Facility and Pine Valley Water Pollution Control Facility. Upon rescission of the WDR Orders for these two facilities (Order Nos. 93-09 and 94-161), staff will enroll them in the Statewide WDR Order for small wastewater treatment facilities. Target Board Meeting Date: 3/2016.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-16	NPDES Permit Reissuance: Encina Power Plant	2016-01-20 Operations scheduled to cease in December 2017; new plant at same location to come on line in December 2017. Target Board Meeting Date: 3/2016.	Regional	R9
A-16	Time Schedule Order: Encina Power Plant	2016-01-20 TSO to meet thermal plan compliance for a steam generator; variance was sought, but the TSO will be for the discharge to cease. Target Board Meeting Date: 3/2016.	Regional	R9
A-16	Revised Master Reclamation Permit: Ramona Municipal Water District	2016-02-02 Revised Master Reclamation Permit for the Ramona Municipal Water District, Santa Maria Wastewater Treatment Plant, City of Ramona, San Diego County. Revision/rescission of discharge specifications and water reclamation requirements to replace existing Order No. 2000-0177. Target Board Meeting Date: 05/2016.	Regional	R9
A-16	NPDES Permit Reissuance: Point Loma Wastewater Treatment Plant	2016-02-02 NPDES Permit Reissuance for the Point Loma Wastewater Treatment Plant. Target Board Meeting date: 6/2016.	Regional	R9
A-15	Safe Drinking Water Plan	2014-12-04 The draft Safe Drinking Water Plan was released for public review and comment on October 6, 2014. Written comments are due by noon on December 15, 2014. Staff held six public workshops across the state to get input from stakeholders. The notice of opportunity to comment and for the public workshops is available at <a href="http://www.waterboards.ca.gov/drinking_water/safedinkingwaterplan/index.shtml">http://www.waterboards.ca.gov/drinking_water/safedinkingwaterplan/index.shtml</a>	Regional	SB
A-16	Surface Water Augmentation with Recycled Water Regulations	2015-07-09 Division of Drinking Water staff currently are drafting regulations for use of recycled water to augment surface water supplies. As required by Water Code section 13563, an Expert Panel has been assembled to provide recommendations to the State Water Board on developing surface water augmentation criteria. The Expert Panel discussed the draft criteria at their meeting in June and staff anticipate receiving their final recommendations by August 2015.	Regional	SB
A-15	Point of Use/Point of Entry Treatment Device Regulations	2015-07-09 The State Water Resources Control Board (State Board) proposes to adopt regulations governing the use of point-of-use treatment devices (POUs) and point-of-entry treatment devices (POEs) by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Board to adopt regulations it determines to be necessary to carry out the purposes of the California Safe Drinking Water Act. Staff will initiate the formal rule making process this fall and present them to the Board for adoption either late this year or early 2016.	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Environmental Laboratory Accreditation Regulations	2014-10-23 Division of Drinking Water staff have drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipate compiling the final regulation package in the first half of 2015 and initiate the rule-making process in the second half of 2015.	Regional	SB
A-15	Consideration of a Resolution Approving the Final Report of the Colorado River Basin Salinity Control Forum Triennial Review	2015-02-04 A draft resolution to approve the 2014 Triennial Review of the Colorado River salinity objectives and plan of implementation is in review. Consideration of the proposed resolution approving the Triennial Review is scheduled for May 5, 2015.	Regional	SB
A	Basin Plan Amendment: Chollas Creek	2016-02-02 New Water Effects Ratio for Copper and Zinc in Chollas Creek. Target Board Meeting date: 8/2016.	Regional	SB

### Policies/General Permits Completed in 2016

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2016	Strategy to Optimize Resource Management of Storm Water (STORMS)	The strategy was adopted at the January 6, 2016 Board Meeting.	Statewide	SB

**Policies/General Permits Completed in 2015**

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2015	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	Waiver adopted at the January 15, 2015 Regional Board Meeting. Monitoring and Reporting Plan will be submitted, reviewed and approved within 2015.	Regional	R7
C2015	Amend WDRs for Mission Valley Plant Complex	Addendum: Waste Discharge Requirements for Mission Valley Plant Complex, San Diego County, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 93-119 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs for Palomar Transit Mix Company	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company, Washington Avenue Plant Escondido, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 88-66 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs: Palomar Transit Mix Company/Oceanside Concrete Batch Plant	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company/Oceanside Concrete Batch Plant, San Diego County, Addendum No. 2. The Addendum proposes to transfer responsibility for compliance with Order No. 88-37 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by Discharger.	Regional	R9
C2015	Aquatic Pesticide General Permit - Weed Control	Staff is proposing an amendment to the permit to: (1) add three agencies to the permit's list of public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper per SIP section 5.3, (2) modify the Department of Water Resources' exception to the State Implementation Policy (SIP) to add additional water bodies managed by the Department for which the existing exception does not apply, (3) add the pesticide active ingredients calcium hypochlorite and sodium hypochlorite to the permit, and (4) add a delegation from the Water Board to the Executive Director that allows the addition of: (a) pesticide active ingredients to the permit that are newly registered by Department of Pesticide Regulations, and (b) dischargers that have fulfilled the requirements to obtain a SIP exception. Staff posted the draft order on December 12, 2014 for a 30-day comment period, which ended on January 14, 2015. No comments were received. The Board adopted the item at its March 3, 2015 meeting.	Statewide	SB
C2015	Area of Special Biological Significance Exception for UC San Diego Scripps	On April 21, the State Board adopted an exception to the Ocean Plan to allow continued discharge of Stormwater from the University of California Scripps Institution of Oceanography into the UC-Scripps Area of Special Biological Significance.	Statewide	SB

C2015	Basin Plan Amendment to Incorporate Requirements of the State Water Board's Policy for Onsite Wastewater Treatment Systems and to Update the Nitrogen Ground Water Quality Objective	Also include adoption of San Diego County DEH Local Agency Management Plan (LAMP) on same agenda. Raising the nitrate level is consistent with OWTS Policy and benefits Recycled Water Policy BPA in 2015. Resolution No. R9-2015-0008.	Regional	R9
C2015	Basin Plan Triennial Review	WQO Update Amendment (Phase 1) – This amendment updates Chapters 3 of the Basin Plan including the following: • Addition of a new narrative toxicity objective for groundwater. • Deletion of Table 3-2, Inorganic, Organic, and Fluoride Concentrations Not to be Exceeded in Domestic or Municipal Supply. Replacement with prospective incorporation of Title 22 drinking water standards as “concentration not to be exceeded.” • Revision of DO objectives. • Language describing how objectives and policies are implemented in regulatory actions by identifying appropriate thresholds It also includes nonsubstantive revisions to Chapters 1, 3 and 5. The Regional Board adopted the amendment in June 2015. Staff is completing the transmittal package and admin record to transmit to State Board in Feb. 2016 and OAL soon thereafter.	Regional	R1
C2015	Composting Operations Statewide General Order	The Environmental Impact Report and the General Order was adopted at the August 4, 2015 Board Meeting.	Statewide	SB
C2015	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	Public Workshop and Hearing to receive and discuss information on proposed amendments to the Regional NPDES Permit for Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region, including but not limited to the incorporation of the County of Orange, several Incorporated Cities of Orange County, and the Orange County Flood Control District as Copermittees. Public Workshop to be held on October 8, 2014; hearing scheduled for February 11, 2015. Order No. R9-2015-0001 adopted February 11, 2015.	Regional	R9



C2015	Evaluate Municipal and Domestic Supply Beneficial Uses for Groundwater in the vicinity of the Littlejohns Fault and Establish Groundwater Protection Regulations for these Site-Specific Conditions - Amendment to the Sacramento River and San Joaquin River Basin Plan	The Basin Plan Amendment was adopted by the Central Valley Water Board on 28 March 2014 and approved by the State Water Board on 20 January 2015. A revision to Sources of Drinking Water Policy was also adopted by the State Water Board on 20 January 2015 to provide a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site. On 20 May 2015, OAL gave final approval to the Amendment and the revision to the Sources of Drinking Water Policy.	Regional	R5
C2015	General Permit for De-Minimis Discharges	Adopted by the Board on June 19, 2015.	Regional	R8
C2015	Grassland Drainage Area - New Groundwater WDRs	The Grassland Drainage Area (GDA) surface water discharges are regulated through the Grassland Bypass Project WDRs. A separate set of general WDRs for discharge to groundwater from the GDA were adopted by Central Valley Water Board in July 2015. The groundwater WDRs have a similar structure to other irrigated lands WDRs.	Regional	R5
C2015	Grazing Ranch Action Project	On September 16, 2015, the State Water Board adopted a resolution discontinuing the Grazing Regulatory Action Project and directing Regional Water Boards to consider regulating grazing operations on a regional basis. In its motion approving the resolution, the Board directed staff to work with UC Cooperative Extension and other groups to update Ranch Management Plans (BMP) guidance. The State Water Board directed staff to provide an update at a Board meeting within 12-16 months on: how staff have engaged with UC and other stakeholders, what the State and Regional Water Boards staff have done, what has been done with the UC and the Ranch Management Plans, and when staff expects to finish the updates to the Ranch Management Plans. Website: <a href="http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml">http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml</a>	Statewide	SB
C2015	Groundwater Oil and Gas Monitoring Program	Senate Bill 4 (Pavley, statutes of 2013) requires State Water Board to develop model criteria for groundwater monitoring in areas of oil and gas well stimulation by July 1, 2015 and begin implementation of Regional Groundwater monitoring by January 2016. The Model Criteria was adopted by the State Water Board at the July 7, 2015 meeting. State Water Board also authorized Executive Director to enter into contracts for implementation of the Regional Groundwater Monitoring Program.	Statewide	SB

C2015	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	The State Water Board approved it in April 2015.	Regional	R1
C2015	Integrated Report Adoption (2012)	State Water Board Staff completed lines of evidence for Regional Board review for North Coast Regional Water Quality Control Board, Lahontan Regional Water Quality Control Board, and Colorado River Basin Regional Water Quality Control Board. All three Regions have approved their respective Regional Integrated Reports. State Water Board staff has received all of the administrative records and has evaluated the recommendations pursuant to the Listing Policy. The 303(d) List portion of the California Integrated Report was released for public comment on December 31, 2014 with comments due by February 5, 2015. This 303(d) List portion of the California Integrated Report was adopted by the State Water Board on April 8, 2015. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. On April 27, 2015 the 303(d) List portion of the 2012 California Integrated Report was transmitted to U.S. EPA and approved on July 30, 2015.	Statewide	SB
C2015	Listing Policy Update	The proposed amendments were adopted by the State Water Board on February 3, 2015. Resolution No. 2015-0005. OAL approved the amendment on 5/15/2015.	Statewide	SB
C2015	Master Reclamation Permit Reissuance - North City Water Reclamation Facility	City of San Diego, North City Water Reclamation Plant, San Diego County. Order No. R9-2015-0091 adopted December 16, 2015.	Regional	R9
C2015	Master Reclamation Permit Reissuance, Woods Valley Ranch	Valley Center Municipal Water District, Woods Valley Ranch Water Reclamation Facility, San Diego County. Order No. R9-2015-0104 adopted December 16, 2015.	Regional	R9
C2015	NPDES Permit Amendment, Riverside County	An Order to amend Order No. R9-2013-0001, as amended by Order No. R9-2015-0001, NPDES No. CA0109266, National Pollutant Discharge Elimination System (NPDES) Permit and Waste Discharge Requirements for Discharges from the Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region. The amendment includes, but is not limited to, incorporation of the County of Riverside, the Cities of Murrieta, Temecula, and Wildomar, and the Riverside County Flood Control and Water Conservation District as Copermittees. Order No. R9-2015-0100 adopted 11/18/2015.	Regional	R9

C2015	NPDES Permit Reissuance for BAE Systems	Includes Chronic Toxicity limits and sediment monitoring. Order No. R9-2015-0034 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance for Hale Avenue Resource Recovery Facility (HARRF)	NPDES Permit Renewal for Hale Avenue Resource Recovery Facility (HARRF), Escondido Creek. Separate from brine line discharge. Discharges only occur during large wet weather events. HAARF treats raw waste water to recycled water standard. Order No. R9-2015-0026 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, Groundwater Extraction Permit	A single general permit will replace the two currently existing general permits. Groundwater Extraction Discharges to Surface Waters within the San Diego Region. Order No. R9-2015-0013 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3	Southern California Edison, San Onofre Nuclear Generating Station (SONGS) Discharge to the Pacific Ocean. Order No. R9-2015-0073, NPDES No. CA0109282, adopted December 16, 2015.	Regional	R9
C2015	NPDES Permit Reissuance: UCSD Scripps Institution of Oceanography	University of California, San Diego—Scripps Institution of Oceanography Discharge to the Pacific Ocean. Order No. R9-2015-0070, NPDES No. CA0107239, adopted 11/18/2015.	Regional	R9
C2015	NPDES Permit Reissuance: Naval Base Coronado	Discharge to the Pacific Ocean, San Diego Bay and the Tijuana River Estuary. Order No. R9-2015-0117, NPDES No. CA0109185, adopted 11/18/2015.	Regional	R9
C2015	NPDES Permit Renewal - Continental Maritime of San Diego	Discharge to San Diego Bay (Tentative Order No. R9-2015-0009, NPDES No. CA0109142). Order No. R9-2015-0009 adopted 3/16/2015.	Regional	R9
C2015	NPDES Permit Renewal--Padre Dam Water Reclamation Facility	Permit is scheduled for FY 14-15. Order No. R9-2015-0002, NPDES No. CA0107492, adopted May 13, 2015.	Regional	R9

C2015	Ocean Plan Amendment: desalination and brine provisions	State Water Board staff prepared an amendment to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. The Ocean Plan Desal Amendment was adopted on May 6, 2015. Staff submitted the Office of Administrative Law (OAL) 's package on December 14, 2015. We are waiting for OAL's approval on early 2016.	Statewide	SB
C2015	Once Through Cooling Amendment to address Dynegy Settlement	On April 7, 2015 the State Water Board adopted an amendment to the Once Through Cooling policy to extend the compliance deadline from Dec 31, 2017 to Dec 31, 2020 for the Moss Landing Power Facility, consistent with the Dynegy Settlement.	Statewide	SB
C2015	Region-Wide Waiver for Small Wineries and Food Processors	A Mitigated Negative Declaration (Resolution R5-2015-0004) and Conidional Waiver (Resolution R5-2015-0005) were adopted on 5 February 2015. The Waiver replaces the previous Waiver (Order R5-2009-0097) and expands its applicability to wastewater discharge volumes of up to 1,000,000 MG per year. (Staff contact, Anne Olson)	Regional	R5
C2015	Reissuance of Low Threat NPDES Permit	The Board adopted the permit on March 12, 2015.	Regional	R1
C2015	Reissuance of regional general permit for aggregate mining and sand washing	Completed. Permit reissued July 8, 2015.	Regional	R2
C2015	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	Lahontan Water Board, at its April 9-10, 2014 meeting, adopted a Basin Plan amendment to incorporate the adopted OWTS Policy. The State Board approved the Basin Plan amendment at its July 2, 2014 meeting. The CA OAL approved the Basin Plan amendment on 10/1/2014. US EPA approved the Basin Plan Amendment on 9/10/2015.	Regional	R6
C2015	Renewal of Waiver of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	On October 8, 2015, the North Coast Regional Water Board adopted a revised Waiver and Monitoring and Reporting Program (R1-2015-0021) for Nonpoint Source Discharges Related to Certain Federal Land Management Activities on National Forest System Lands in the North Coast Region.	Regional	R1

C2015	Rescission of WDRs - Sand and Gravel Operations	An Order Rescinding Order Nos. 88-65, 94-06, 94-34, and 94-63, Individual Waste Discharge Requirements for Hanson Aggregates Sand and Gravel Operations in Escondido, Lakeside, and San Diego. Order No. R9-2015-0105 adopted 11/18/2015.	Regional	R9
C2015	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	Tentative Resolution providing findings of prior denial of Waste Discharge Requirements for the F/ETCA, Tesoro Extension Project. Currently scheduled for March 2015. Written Comments due February 18, 2015. Resolution No. R9-2015-0022 adopted on March 16, 2015.	Regional	R9
C2015	Short-Term Renewal of U.S. Forest Service Nonpoint Source Waiver	Short-term renewal of Order R1-2010-0029, Waiver of Waste Discharge Requirements for Nonpoint Source Discharges related to certain activities on US Forest Service Land. Waiver expires in June 2015. The Short Term renewal allows staff to develop a revised Wavier for Board consideration later in 2015.	Regional	R1
C2015	State Water Board Storm Water Resource Plan Guidelines	This item was adopted at the December 15, 2015 State Water Board Meeting. The Guidelines are being implemented by the State Water Board's Division of Financial Assistance, and by other funding agencies.	Statewide	SB
C2015	Time Schedule Order for the HARRF, Escondido Creek	TSO to achieve compliance with final effluent limitations for Nitrogen, Phosphorous, TDs, etc. or terminate discharge. Order No. R9-2015-0027 adopted June 24, 2015.	Regional	R9
C2015	Time Schedule Order, Naval Base Coronado	A Time Schedule Order Requiring the U.S. Department of the Navy to Comply with Requirements Prescribed in Order No. R9-2015-0117, NPDES No. CA0109185. Order No. R9-2015-0118 adopted 11/18/2015.	Regional	R9
C2015	Trash WQC Plan Amendments	On April 7, 2015, the State Water Board adopted amendments to water quality control plans to address discharges of trash into Ocean and inland surface water ways. Ocean unit staff submitted the Trash Amendments Office of Administrative Law (OAL) package on Oct 16, 2015. OAL approved the Trash Amendments on Dec. 2, 2015. USEPA approved the water quality objective of the Trash Amendments on January 12, 2016.	Statewide	SB

C2015	U.S. Navy Remote Training Site Wastewater Treatment Plant, Warner Springs, Riverside County	The Navy submitted a report of waste discharge for a new wastewater treatment plant which will replace the existing package plant and wastewater conveyance/disposal system at the U.S. Navy Remote Training Site (formerly SERE Camp) located in Warner Springs. The proposed WWTP disposal system relies upon assimilative capacity for TDS concentrations for TDS and nitrate. Order No. R9-2015-0012 adopted February 11, 2015.	Regional	R9
C2015	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	Updated WDRs were adopted by Central Valley Water Board in July 2015 to reflect a Basin Plan amendment and the Use Agreement between the US Bureau of Reclamation and the San Luis and Delta-Mendota Water Authority for Phase III of the project.	Regional	R5
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 93-119 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order No. 93-119 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-37 from Calmat Company (d/b/a/ Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 2 to Order No. 88-37 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirements Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-66 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order 88-66 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirements for Sycamore Landfill, Inc., A subsidiary of Republic Services, Inc., Sycamore Landfill, San Diego County, Addendum No. 3	Amendment based upon completed Design Report which plans for construction of Stage III-C to add 700,000 cubic yards of capacity to Sycamore Landfill. Amend WDRs in Order 99-74 to allow construction of the new cell and discharge of wastes. Addendum No. 3 to Order No. 99-74 adopted on April 15, 2015.	Regional	R9
C2015	WDR Amendment - Sycamore Landfill, Inc.	Modification of Order No. 99-74, Waste Discharge Requirements for the Sycamore Landfill, Inc., A Subsidiary of Republic Services, Inc., Sycamore Landfill, San Diego County. Addendum No. 3 to Order 99-74 adopted 4/15/2015.	Regional	R9

C2015	WDR Reissuance, TDY Industries, LLC	Waste Discharge Requirements and Monitoring and Reporting Program Reissuance: TDY Industries, LLC, Post-Closure Maintenance and Monitoring of the Convair Lagoon Sand Cap, San Diego Bay. Order No. R9-2015-0029 adopted December 16, 2015.	Regional	R9
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### Policies/General Permits Completed in 2014

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Adoption of Basin Plan amendment to incorporate the OWTS Policy; update wet weather information	Staff circulated the Basin Plan amendment for public review in March 2014 and the Board adopted in June 2014. regulatory elements, including wet weather update in response to State Board remand of EBMUD wet weather permit in November 2014. OAL approved February 17, 2015.	Regional	R2
C2014	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	Adopted at the June 26, 2014 Board meeting Waiver of waste discharge requirements for agricultural wastewater discharges and discharges of wastes from drain operation and maintenance activities originating within the Coachella Valley.	Regional	R7
C2014	Amendments to WDRs Establishing Acceptance Criteria for Non-Designated and Non-Hazardous Soil at Landfills within the Santa Ana Region	Draft Order released in February 2014. Order adopted by the Regional Board on April 25, 2014.	Regional	R8
C2014	Aquatic Animal Invasive Species Permit	The State Water Board amended the statewide general NPDES permit for aquatic animal invasive species control applications on October 21, 2014 to add the new active ingredient Pseudomonas fluorescens strain CL145A cells and spent fermentation media.	Statewide	SB
C2014	Aquatic Pesticide General Permit Vector Control	On July 2, 2014, the State Water Board amended the Statewide Vector Control Permit to: (1) add deltamethrin and lambda-cyhalothrin to the list of active ingredients in the permit; (2) provide the receiving water monitoring triggers for these two active ingredients in the permit; (3) include language that allows adulticides and larvicides that are newly-registered in California, but are based on active ingredients that are currently registered by the Department of Pesticide Regulation and are listed in the permit to be used for vector control without having to further amend the permit; and (4) revise the basis of the receiving water monitoring trigger for permethrin. The amendments became effective on the date of adoption.	Statewide	SB

C2014	Aquatic Pesticide General Permit Weed Control	On May 20, 2014, the State Water Board amended the Statewide Aquatic Weed Control Permit to: (1) add three public entities to Attachment G, which lists public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper in accordance with section 5.3 of the State Water Board Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California; (2) correct the saltwater receiving water chronic limitation for copper in Table 3 and Table D-2 to 3.1 g/L, in accordance with the California Toxics Rule (Title 40 Code of Federal Regulations section 131.38 (b)(1)); and (3) add clarifying language that addresses fee requirements for dischargers that conduct algaecide and aquatic herbicide applications in multiple regions. Staff released the draft order on March 28, 2014 for a 30-day comment period. Staff received only one comment letter. The letter commented on subjects not related to the proposed amendments.	Statewide	SB
C2014	Basin Plan Amendment to Incorporate Onsite Wastewater Treatment System Policy	Board adopted the Basin Plan amendment on April 25, 2014. State Board adopted amendment on July 15, 2014. OAL approved amendment on October 29, 2014.	Statewide	R8
C2014	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	Lahontan Water Board adopted the Basin Plan Amendment at its April 9, 2014 meeting. The State Board approved the Basin Plan Amendment at its July 2, 2014 meeting. The CA OAL approved the basin plan amendment on 10/1/2014. US EPA approved the Basin Plan Amendment on 9/10/2015	Regional	R6
C2014	Basin Plan Update to Incorporate Revised Salt and Nutrient Management Plan	Regional Board adopted the Basin Plan Amendment on April 25, 2014. Approved by the State Board on July 15, 2014. OAL approved amendment on October 29, 2014.	Regional	R8
C2014	Caltrans Municipal Separate Storm Sewer Systems (MS4) Permit Reopener	The Department of Transportation (Caltrans) Municipal Storm Water Permit was adopted by the State Water Board on September 19, 2012 and became effective on July 1, 2013. Implementation requirements for Total Maximum Daily Loads (TMDLs) were not included in the permit at the time of adoption. Working closely with Caltrans staff, State and Regional Water Board staff developed implementation requirements for eight categories of pollutants associated with 84 TMDLs. On February 11, 2014, the proposed permit amendment containing the proposed TMDL implementation requirements was issued for public review and comment. The State Water Board held a public hearing on March 18, 2014. The permit amendment was adopted by the State Water Board on May 20, 2014.	Statewide	SB



C2014	Edits and Updates to the Tulare Lake Basin Plan	Adopted by the Central Valley Water Board on March 27, 2014 with Resolution R5-2014-0038. Approved by the State Water Board on September 9, 2014 with Resolution 2014-0047. These amendments were approved by the Office of Administrative Law on January 5, 2015. Notice of Decision filed January 26, 2015. Amendments are now in effect.	Regional	R5
C2014	Edits and Updates to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0037. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	General Waiver of WDR for low threat discharges to land	Re-draft of existing general waiver.	Regional	R3
C2014	General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ)	The State Water Board adopted Statewide General Order for Recycled Water Use (Order No. 2014-0090-DWQ) on June 3, 2014. The General Order will be used to streamline permitting for all title 22 compliant uses of recycled water, except for groundwater replenishment activities. Recycled water covered under this General Order is primarily treated municipal wastewater and may be used for agricultural irrigation, urban landscaping, dust suppression, and other non-potable uses.	Statewide	SB
C2014	General WDRs for Closed Surface Impoundments	Adopted by the Regional Board at its March 14, 2014 meeting.	Regional	R8
C2014	General WDRs for In-Situ Groundwater Remediation and Groundwater Re-Injection Order No. R4-2014-0187	The General WDR Permit was adopted on September 11, 2014.	Regional	R4
C2014	High Speed Rail Municipal Separate Storm System (MS4) permitting	The High Speed Rail Authority was designated under the Phase II Municipal Separate Storm Sewer System (MS4) Permit on August 22, 2014. The Authority submitted a complete application package in November 2014 and is subsequently enrolled in the statewide Phase II MS4 Permit. The Authority's proposed projects' storm water runoff controls and post-construction storm water standards comply with the storm water management and hydromodification requirements of the Phase II MS4 Permit and must meet the maximum extent practicable standard. Staff continues to work with the High Speed Rail Authority on implementing the Phase II MS4 permit requirements.	Statewide	SB

C2014	Incorporation of the State Water Board OWTS Policy into both Central Valley Basin Plans	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0036. Approved by the State Water Board on 9/9/2014. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	Instream Flow Policy (AB 2121)	On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to vacate the State Water Boards adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State Water Board Resolution No. 2012-0058.) The State Water Board directed the Division of Water Rights to prepare additional CEQA documentation necessary to comply with the courts decision and to recirculate all or part of the SED, if necessary. The Division of Water Rights prepared the necessary information and recirculated portions of the SED on February 22, 2013. Edits to the Policy consisted of minor corrections and clarifications. The State Water Board considered and approved a resolution certifying the CEQA documentation, with revisions, and adopting the Policy on October 22, 2013. The Administrative Record was submitted to the Office of Administrative Law (OAL) on January 6, 2014. OAL approval was received and the Policy became effective on February 4, 2014. A second lawsuit, challenging the revised Policy, was filed on March 17, 2014.	Statewide	SB
C2014	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs. Final General WDR was adopted March 27, 2014. Conditional waiver no longer in use.	Regional	R5
C2014	Irrigated Lands-Long Term Program Development	Programmatic EIR adopted. General WDRs were adopted for all Coalition areas by March 2014. General WDRs for Individuals not in a Coalition adopted July 2013.	Regional	R5
C2014	Issuance of Regional NPDES Nutrients permit	The Regional Water Board adopted this permit April 2014. The permit implements the Board's Nutrient Management Strategy to develop nutrient objectives, modelling, monitoring, special studies and evaluation of treatment plant control technologies.	Regional	R2
C2014	Lagunitas Creek Sediment TMDL (Sediment Reduction and Habitat Enhancement Plan)	Region 2 released the Lagunitas Creek Sediment TMDL for public review in early March 2014 and the Board adopted on June 11, 2014. State Board adopted in November, 2014. At OAL for approval.	Regional	R2

C2014	Order No. R4-2014-0141--Discharges of Groundwater From San Gabriel Valley Groundwater Basin to Surface Water in the Upper San Gabriel Rive and Rio Hondo Watersheds-Los Angeles County	Adopted July 10, 2014.	Regional	R4
C2014	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay International Wastewater Treatment Plant	Scheduled for consideration in 2014.	Regional	R9
C2014	Renew Waiver of Waste Discharge Requirements for discharges resulting from timber harvest and vegetation management activities	Lahontan Water Board adopted the 2014 Timber Waiver at its April 2014 meeting in South Lake Tahoe.	Regional	R6
C2014	Renewal of Timber Harvest Waiver	Adopted by the Central Valley Board on 4 December 2014 as Order No. R5-2014-0144. Waiver will expire 31 March 2018.	Regional	R5
C2014	RWB action to address legacy organochlorine impairments in Imperial Valley.	RWB adopted a resolution updating the 303(d)List addressing these impairments on March 20, 2014.	Regional	R7

C2014	RWB staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	RWB staff completed assessment of the remaining 303(d) Lst on March 20, 2014.	Regional	R7
C2014	Statewide NPDES Permit Package for Discharges from Drinking Water Systems	In November 2014, the State Board adopted a resolution and statewide NPDES permit for discharges from drinking water systems. Through the resolution, the State Water Board grants water purveyors, statewide, an exception to regulatory requirements that conflict with mandated activities required by the Safe Drinking Water Act and the California Health and Safety Code. (A Notice of Determination for the corresponding Mitigated Negative Declaration was filed with the Office of Planning and Research on November 20, 2014.)The statewide permit regulates discharges of water from well development and maintenance, water transmission, treatment and distribution facilities, and unexpected discharges due to pipe breaks and emergencies. State Water Board staff continued outreach with agencies and professional associations throughout the State to assist water purveyors with application for permit coverage by statewide permit application due date of September 1, 2015. Water purveyors requesting permit coverage prior to the application due date may submit a complete application package prior to the application due date.	Statewide	SB
C2014	Statewide Utility Vaults NPDES Permit Reissuance	The State Water Board reissued the statewide NPDES permit for discharges from utility vaults and underground structures to waters of the U.S. on October 21, 2014.	Statewide	SB
C2014	Status report on Regional Harbor Monitoring Efforts	Informational item scheduled for Summer 2013.	Regional	R9
C2014	Temperature Objective Implementation Policy, including Action Plans for USEPA Technical TMDLs for temperature for Navarro, Mattole and Eel River Watersheds	Board adopted March 13, 2014	Regional	R1

C2014	Update Regional Board General Order for Domestic WW Permitted Discharge to Land	Staff developed a strategy to use the 2014 SB General Order to correlate with the development of the local agency LAMPs for small flows domestic waste water, subsequent to the adoption of the County LAMPs.	Regional	R7
C2014	Updates to the South Orange County Wastewater Authority Ocean Outfall Permits to Incorporated Revised Near-Shore Bacterial-Indicator Monitoring	This proposed permit modification is part of an effort to implement a unified regional beach water monitoring and assessment program in south Orange County. Such a program has been developed by a workgroup that included representatives of South Orange County Wastewater Authority (SOCWA), Orange County Public Works, Orange County Health Care Agency (OCHCA), San Diego Water Board staff, and other entities and individuals with interests in beach water quality in south Orange County. The unified program would supersede the routine, ongoing beach water quality monitoring programs that are currently conducted in south Orange County. The unified program is intended to be protective, reasonable, and equitable and to meet or go beyond meeting the requirements for beach water quality monitoring and related public notification and reporting established by State law.	Regional	R9
C2014	US Navy Yards San Diego Bay NPDES Permit Reissuance Naval Base San Diego	Regional Board deferred adoption of the NPDES permit reissuance for Navy Base San Diego for 90 days at the Aug. 8, 2009 meeting. Adoption of the Point Loma NPDES Permit reissuance is delayed indefinitely pending the outcome of the petition for review for Naval Station Coronado and the permit reissuance for Naval Base San Diego. Naval Base San Diego permit will be comprehensive and is scheduled for adoption in Aug 2013.	Regional	R9
C2014	Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (2014-0153-DWQ)	The Small Domestic Wastewater Treatment Systems General Order (Order No 2014-0153-DWQ) was adopted at the Sept 23, 2014 State Water Board meeting. Notice of Determination was filed with the Office of Planning and Research on Sept 26, 2014. State Water Board staff is developing a fact sheet for the General Order and a template Notice of Applicability for the Regional Water Board staff use.	Statewide	SB

### Policies/General Permits Completed in 2013

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Agricultural Conditional Waiver of Waste Discharge Requirements for the Bard Unit	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division Imperial County <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf</a>	Regional	R7

C2013	Amendment of Riverside County MS4 Permit to Eliminate Dual Regulation of Three Cities located within Regions 8 and 9.	The Board adopted Order No. R8-2013-00024 on June 7, 2013 amending the Riverside County MS4 Permit to add newly incorporated cities and to eliminate dual regulation for three cities under Regions 8 and 9.	Regional	R8
C2013	Aquatic Pesticide General Permit Weed Control Aquatic Application	The Board adopted the permit on March 5, 2013.	Statewide	SB
C2013	Basin Plan Amendment: Incorporate State Water Board OWTS Policy adopted June, 2012.	Completed 9/19/2013 Board meeting.	Regional	R7
C2013	BPA to adopt State Water Board OWTS policy	Adopted May 2013	Regional	R3
C2013	Conditional Waiver for Disaster-Related Wastes During a State of Emergency	R5-2008-0093 to provide a mechanism for management and disposal of disaster related wastes, in compliance with the California Water Code, that results from fires, floods, storms, earthquakes, and mass mortality of animals when a state of emergency has been declared by the Governor. WDR to be updated at April 2013 Board meeting to incorporate minor clarifications.	Regional	R5
C2013	County road waiver/permit	Adopted by Regional Board May 2013	Regional	R1
C2013	Drinking Water Policy for the Surface Waters of the Delta and its Tributaries	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board on 3 December 2013. US EPA approved the Policy on 20 November 2014.	Regional	R5

C2013	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulatis Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional	R5
C2013	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional	R5
C2013	General NPDES Permit for CAFOs in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf</a>	Regional	R7
C2013	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	Adopted by the Board on June 6, 2013	Regional	R4

C2013	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional	R3
C2013	General Waiver for Low-threat Discharges	Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Approved 5 December 2013.	Regional	R5
C2013	General WDRs for In-Situ Bioremediation of Groundwater	Adopted at the May 3, 2013 Board meeting.	Regional	R8
C2013	General WDRs for Post-Closure Maintenance of Inactive Landfills	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Lake San Marcos--Water Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	Review proposal to improve water quality of the lake. Performed reservoir and stream monitoring of Lake San Marcos and San Marcos Creek in May 2009. Stakeholder meetings continue and the dischargers are working on watershed management plans aimed at achieving a 10% reduction in anthropogenic pollutants in receiving waters over a 10 year period of time to achieve water quality objectives in Lake San Marcos and its tributaries. Investigative Order may be considered in May 2011.	Regional	R9
C2013	MS4 within the Whitewater River Watershed	ORDER NO. R7-2013-0011, NPDES NO. CAS617002, Adopted 6/20/13 Waste Discharge Requirement for Discharges from the Municipal Separate Storm Sewer System (MS4) within the Whitewater River Watershed Riverside County Flood Control and Water Conservation District, Owner/Operator County of Riverside, Owner/Operator Coachella Valley Water District, Owner/Operator and Incorporated Cities of Riverside County within the Whitewater River Basin, <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0011cv_ms4.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0011cv_ms4.pdf</a>	Regional	R7
C2013	Municipal Separate Storm Sewer Systems (MS4) - Phase II Permit for Small Communities	The draft MS4 Phase II permit was revised to address public comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. The public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for an additional 30-day public comment period on November 16, 2012. The revised draft permit was presented to the State Water Board on January 8, 2013, and adopted on February 5, 2013.	Statewide	SB



C2013	NPDES Permit Renewal: Treated groundwater and other wastewaters from investigation and/or cleanup of petroleum fuel-contaminated sites to surface water (Order No. R4-2007-0061)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Permit Renewal: Treated groundwater from investigation and/or cleanup of volatile organic compounds-contaminated sites to surface water (Order No. R4-2007-0022)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Phase I Municipal Separate Storm Sewer System Permit for the Entire San Diego Region	Adopted in May 2013.	Regional	R9
C2013	Once-Through Cooling (316b) Policy Amendment	An amendment to change section 3(c), from State to Regional Board re-issuance of NPDES permits for existing Once-Through Cooling plants was approved by the Board on June 18, 2013.	Statewide	SB
C2013	Recycled Water Policy Amendment - Constituents of Emerging Concern	The Recycled Water Policy Amendment was adopted by the State Water Board at their January 22, 2013 meeting. OAL approved the amendment on April 25, 2013.	Statewide	SB
C2013	Renewal of General NPDES Permit for Confined Animal Feeding Operations.	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8

C2013	Revise Selenium Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Amendment in May 2010 and State Water Board approved it in October 2010. Approval by the Office of Administrative Law was received in December 2010. Effective on 7 November 2013.	Regional	R5
C2013	RWB action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	RWB adopted a resolution addressing these impairments on September 19, 2013.	Regional	R7
C2013	Sanitary Sewer System (SSS) MRP Update	The Executive Director briefed the Board members prior to signing the revised MRP. The revised MRP was issued by the Executive Director in early July 2013 with an effective date of September 9, 2013 to coincide with the routine California Integrated Water Quality System (CIWQS) upgrade.	Statewide	SB
C2013	Waiver of Waste Discharge Requirements (five-year renewal)	Adopted by the Board at the March 22, 2013 meeting.	Regional	R8

### Policies/General Permits Completed in 2012

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Agricultural Conditional Waiver of Waste Discharge Requirements for Palo Verde Valley and Palo Verde Mesa	ORDER R7-2012-0047 Adopted 9/20/12 Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Palo Verde Valley and Palo Verde Mesa Riverside and Imperial Counties <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf</a>	Regional	R7
C2012	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide	R5
C2012	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide	SB

C2012	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields. The ASBS draft compliance Plan dateline for some entities under the general exception was Sept 20, 2015. Staff is reviewing the compliance plans.	Statewide	SB
C2012	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.	Statewide	SB
C2012	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide	SB
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide	SB
C2012	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP) in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide	SB

C2012	Regional Sector-Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional	R8
C2012	Regional Water Board action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	Regional Water Board adopted a conditional waiver on September 20, 2012, addressing pollutants associated with agricultural waste discharges in Palo Verde valley including DDT and Toxaphene.	Regional	R7
C2012	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional	R6
C2012	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly basis in October through December 2011, to identify and resolve concerns raised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012, and a staff workshop was held on May 21, 2012. The comment period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit took effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.	Statewide	SB
C2012	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	Staff prepared an amendment for the State Water Board to remove numeric effluent limits from the existing General Permit in response to a Superior Court decision. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.	Statewide	SB

C2012	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.	Statewide	SB
C2012	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low-Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.	Statewide	SB
C2012	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional	R1

### Policies/General Permits Completed in 2011

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Amendments to Waste Discharge Requirements for Disposal and Onsite Use of Non-designated/Non-hazardous Contaminated Soils and Related Wastes at Municipal Solid Waste Landfills	Complete in 2011	Regional	R4
C2011	Aquatic Pesticide General Permit Aquatic Animal Invasive Species	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit Spray Applications Permit (CDFR and USDA-Forest Services)	Adopted by State Water Board on March 1, 2011.	Statewide	SB

C2011	Aquatic Pesticide General Permit Vector Control, (Adulticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012; Office of Admin Law approved September 2012; US EPA approved the Basin Plan Amendment on 9/10/2015.	Regional	R6
C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	Regional Water Board Adoption - January, 2011	Regional	R7
C2011	Basin Plan Prohibition Septic Tank Discharges in the Town of Yucca Valley	Amending the Water Quality Control Plan for the Colorado River Basin Region to Prohibit Septic Tank Discharges in the Town of Yucca Valley - San Bernardino County adopted 5/19/11 <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf</a>	Regional	R7
C2011	Delta Methylmercury TMDL Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Phase 1 methylmercury BMP studies are in progress. Discharger mid-term progress reports were submitted in October 2015 and are under review before submittal to TAC. For the Delta mercury exposure reduction program, staff is working with agencies on exposure reduction activities and grants for small community-based organizations.	Regional	R5
C2011	General Order for centralized dairy anaerobic digesters	Order No. R5-2011-0039, adopted 10 June 2011.	Regional	R5
C2011	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional	R5

C2011	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010. On October 11, 2011, U.S.EPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.	Statewide	SB
C2011	Leaking Underground Fuel Tank (LUFT) Manual	The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.	Statewide	SB
C2011	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Regional Board staff has participated in the Cyanobacteria Task Force, which is a multiagency and stakeholder workgroup aimed at identifying and mitigating cyanobacteria blooms and cyanotoxins. Regional Board staff met with the group in May and August 2015. The goal of this group is to determine the best methods to share data and utilize limited resources, as well as assess recent monitoring data. Regional Board staff also has participated in the Resource Management Committee working group. This multiagency group is focused on solving water quality problems in Clear Lake by developing a management plan and identifying funding sources. Although both groups have delayed additional meetings and activities due to Valley Fire recovery efforts throughout Lake County, Regional Board staff continue information sharing efforts with Lake County staff and the Big Valley Tribe of Pomo Indians and Elem Indian Colony. Regional Board staff are currently collaborating with the Big Valley Tribe to implement a post-fire stormwater monitoring plan to assess contributions to Clear Lake from a tributary that receives runoff from burned areas. For the Sulphur Bank mercury mine, DTSC and the Regional Board are in discussion with U.S. EPA on the final remedy to remediate the mine, and the EPA is preparing an addendum to the Feasibility Study (FS) to evaluate alternatives to pump and treat.	Regional	R5
C2011	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional	R2
C2011	Multi-year stream maintenance plan for Santa Barbara County Flood Control	Complete in 2011	Regional	R3
C2011	NPDES General Permit for Fireworks in the San Diego Region	Scheduled for adoption in May 2011.	Regional	R9
C2011	Ocean Plan Triennial Review	Adopted by State Water Board on March 15, 2011.	Statewide	SB

C2011	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	Adopted by State Water Board on April 6, 2011. Approved by the Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.	Statewide	SB
C2011	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.	Regional	SB
C2011	Update Lake Tahoe Basin Construction Storm Water NPDES Permit	Adopted April 2011.	Regional	R6
C2011	Update Lake Tahoe Basin Municipal Storm Water NPDES Permit	Adopted December 2011.	Regional	R6

### Policies/General Permits Completed in 2010

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2010	Adoption of NPDES Permit allowing use of Rotenone as part of USFWLS Piute Cutthroat Trout Recovery Project - Silver King Creek - (controversial)	Adopted in 2010 (petition submitted and two lawsuits)	Regional	R6



C2010	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Adopted by Regional Board November 2010. State Board adoption April 2011.	Regional	R6
C2010	Basin Plan amendment for Beneficial Use update.	Adopted July 2010.	Regional	R2
C2010	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Adopted April 2010.	Regional	R2
C2010	Basin Plan Amendment: Revise indicator bacteria used to demonstrate compliance with bacteria water quality objectives for a 17-mile stretch of the Coachella Valley Stormwater Channel.	Regional Water Board adoption May, 2010.	Regional	R7
C2010	Conditional Waiver for Irrigated Lands	Reissued in October 2010. The reissued waiver includes new requirements to achieve TMDL Load Allocations assigned to irrigated agriculture.	Regional	R4
C2010	General NPDES Permit for Fish and Hatcheries	Adopted February 2010.	Regional	R5

C2010	General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional	R5
C2010	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide	SB
C2010	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional	SB
C2010	Reissuance of General NPDES Permit for Disposal of Treated Groundwater	Adopted June 2010	Regional	R6
C2010	Riverside County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	Rubicon Trail-Cleanup and Abatement Order-El Dorado County and Eldorado National Forest	Highly controversial matter. Nationally recognized OHV trail recently situated in the El Dorado National Forest is subject to a Cleanup and Abatement Order to establish a plan to protect water quality. The County and Forest Service required to complete Saturated Soil Water Quality Protection Plan by October 2010. USFS has petitioned State Board to remove their name from the order.	Regional	R5
C2010	Sacramento Regional County Sanitation District NPDES Permit Renewal	Adopted December 2010. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Adopted permit requires upgrade for tertiary treatment for pathogen removal, ammonia removal, nitrate removal, studies of thermal discharge impacts. State Board Decision on Petitions issued. Appealed to superior court by two parties.	Regional	R5

C2010	San Bernardino County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	South Bay Power Plant	Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.	Regional	SB
C2010	Waiver and General Order for Silviculture Activities	On 18 March 2010, the Regional Water Board adopted the Waiver of Waste Discharge Requirements for Discharges Related to Timber Harvest Activities in Order No. R5-2010-0022 (Waiver). The Waiver specifies eligibility criteria and conditions that must be met by dischargers engaged in timber harvest activities on private and USFS lands in order to qualify for a waiver of waste discharge requirements (WDR). The Waiver includes a Monitoring and Reporting Program (MRP) which identifies times and types of monitoring	Regional	R5

## Division of Water Rights

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
(A-16*)	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity.	The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment in spring of 2016. Draft plan amendment to be brought to the Board for consideration by fall of 2016.	Yes	SB (DWR) Diane Riddle
(A-17*)	Phase II update of the Bay-Delta Plan: Comprehensive Review	State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in spring 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	Three major Initial Water Demand Management Plans (WDMPs) were approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs have been received consistent with the September 1, 2015 due date. State Water Board staff has reviewed the Annual Reports and WDMPs for compliance and determined that conditional approval without any major changes is appropriate. The approvals will be contingent on submittal of an updated participation list and frost inventories prior to the 2016 frost protection season.	No	SB (DWR) John O'Hagan