State Water Resources Control Board November 18, 2014 Item 13 - Executive Director's Report

DIVISION OF WATER QUALITY

Desalination Facilities: The Division of Water Quality continues to participate in activities related to desalination of seawater in addition to its work on the draft Ocean Plan Amendment Addressing Desalination Facilities. On September 25, 2014, the Deputy Director for Water Quality testified before the California Assembly Select Committee on Coastal Protection on the topic of Seawater Desalination. The Committee took testimony on impingement and entrainment impacts, brine discharge impacts, and policy perspectives relating to seawater desalination. The Deputy Director for Water Quality also spoke at the Third Annual CalDesal Conference on October 7, 2014. In addition, Division of Water Quality staff spoke about the draft amendment at the 6th Annual Monterey Bay American Public Works Association Training Conference on October 7, 2014.

<u>Groundwater Monitoring in Areas of Oil and Gas Production</u>: Senate Bill 4 (SB 4 - Pavley, statutes of 2013), requires the State Water Board to develop, by July 1, 2015, model criteria for groundwater monitoring related to oil well stimulation activities. The model criteria are being developed in consultation with Division of Oil, Gas, and Geothermal Resources (DOGGR), other stakeholders, and experts. Until the final criteria are implemented, oil operators are required to follow the interim DOGGR regulations regarding groundwater monitoring.

State Water Board staff participated in the annual conference for the Groundwater Resources Association of California on October 15, 2014 in Sacramento. Presentations included State Board staff participation on a panel discussion with representatives from DOGGR, industry, and environmental justice regarding the implementation of SB 4.

Regional and State Water Board staff met with California Resources (formerly Occidental) of Elk Hills staff in Bakersfield on October 22 and 23, 2014. Staff toured the Elk Hills Oil Field to observe an oil well stimulation treatment. Staff discussed and reviewed technical information on geologic and engineering field practices specific to Elk Hills. Staff also discussed the status of developing model criteria for groundwater monitoring, as set forth by SB 4.

State and Regional Water Board staff are continuing to review letters of written concurrence and also reviewing groundwater monitoring plans in conjunction with DOGGR.

National Pollutant Discharge Elimination System Discharge Monitoring Reports:

The United States Environmental Protection Agency (U.S. EPA) regulations require major dischargers with NPDES permits to submit Discharge Monitoring Reports (DMRs) to the State Water Board per the frequency specified in their permits. Historically, these major dischargers have been submitting paper DMRs which State Water Board staff process for entry by U.S. EPA's contractor into its Integrated Compliance Information System (ICIS) database. This past summer, a State Water Board contractor completed an online interface that allows major dischargers to submit DMRs electronically to the State Water Board's California Integrated Water Quality System (CIWQS) database. As of October 2, 2014, 90 percent of major dischargers required to submit DMRs by October 1, 2014 have submitted electronic DMRs

through CIWQS. Staff will provide an update on the submission status of electronic DMRs in the next Executive Director's report.

Online Nitrate Information Tool: In mid-November 2014, the State Water Board released an interactive tool, accessible at http://www.waterboards.ca.gov/, called "*Is My Property Near a Nitrate-Impaired Water Well?*" The interactive tool allows private domestic well owners to view the locations of wells with at least one detection above the maximum contaminant level (since 2000) and determine if their location is within 2,000 feet of a nitrate-impacted well. The interactive tool will aide well owners in making informed decisions about their groundwater source. Included with the interactive tool is the Frequently Asked Questions flier "Nitrate in Groundwater" that provides information about nitrate contamination and best management practices for reducing or preventing nitrate contamination.

Salt and Nutrient Management Planning: The Regional Water Boards' second quarter 2014 updates indicate that approximately 91 percent of Groundwater Ambient Monitoring and Assessment priority basins by area, and approximately 47 percent of all basins in California are covered by 45 salt and nutrient management planning groups. Fifteen final or draft Salt and Nutrient Management Plans (SNMPs) have been received by the Regional Water Boards. The Regional Water Board staff are currently reviewing these SNMPs and considering possible Basin Plan amendments. The remaining salt and nutrient management planning groups have requested extensions to complete their SNPMs, which will result in 25 additional SNMPs by 2016. Thus far, extensions have been granted to the Central Valley planning group by Resolution R5-2013-0149; and the Lahontan, Colorado River, and Los Angeles planning groups by their respective Regional Board Executive Officers.

Statewide Marijuana Task Force: The multi-agency strategic plan for regulation and enforcement of marijuana cultivators was signed by the State Water Board Executive Director on July 8, 2014. In mid-September, the Cannabis Identification Prioritization System, the technology used for locating grow sites, was demonstrated by Formation Environmental and Vestra Resources at the State Water Board. The Statewide Marijuana Task Force (Task Force) met on September 25, 2014 to resume discussions on the development of a consistent approach for regulating marijuana cultivation operations. Draft permits in development for the North Coast and Central Valley Regional Boards will serve as templates to enable statewide consistency. Various meetings were held over the past summer in Northern California to solicit cooperation from local boards of supervisors, coalitions, and marijuana associations with implementation of the pilot program. The November 7, 2014 Task Force meeting focused on the details of the North Coast Draft Permit that address discharges of waste associated with marijuana cultivation.

Water Research Needs Meeting: The State Water Board's Division of Water Quality and Division of Drinking Water at the State Water Board hosted a Research Needs Workshop on October 29, 2014 at the offices of the Southern California Coastal Water Research Project (SCCWRP). The purpose of the meeting was to provide the opportunity to foster coordination and communication regarding water reclamation and reuse. Two goals were identified by the State Water Board for the meeting: (1) to provide an opportunity for Water Board executive managers and research organizations to meet decision makers from the drinking water, wastewater and storm water agencies who are potential suppliers and distributors of recycled and reused water, and (2) to bring together recycled water producers and water supply agencies to begin to identify research gaps in the areas of recycled water and storm water capture and use that should be addressed in order to ensure that water supplies from these sources are safe for people and the environment.

There were a total of 57 attendees representing water districts, sanitation districts, utilities districts, joint power authorities, cities, trade associations, research groups, federal government, and state government. Topics discussed during breakout session groups included: Water Quality and Human Health; Performance Reliability (Treatment, Operations, and Training); Ambient Water Effects; and Financial, Environmental, and Social Factors of Water Reuse. A workshop summary will be jointly developed by the research groups for circulation.

<u>State Water Board Irrigated Lands Regulatory Program (ILRP)</u>: This month's ILRP report is included in Appendix A at the end of this report.

<u>Statewide Policies/Significant General Permits</u>: This month's Policy and Permits Table is included in Appendix B at the end of this report.

DIVISION OF FINANCIAL ASSISTANCE

Program Activity

LOAN/GRANT ADMINISTRATION SECTION:

<u>California Financing Coordinating Committee</u>: On October 9, 2014, State Water Board staff participated in the final 2014 California Financing Coordinating Committee (CFCC) Funding Fair in Sacramento (Cal/EPA Headquarters). The CFCC is comprised of six member agencies (four state, and two federal agencies). Member agencies conduct funding fairs each year to educate interested parties about the CFCC and the financial and technical resources available for infrastructure projects. Information on the 2014 Funding Fairs and the CFCC is available on the CFCC's webpage at: www.cfcc.ca.gov.

<u>Tribal Training</u>: On October 12, 2014, State Water Board staff participated in a one day class designed for Tribal Members, Tribal Council Members and Environmental Directors to learn about the structure and programs of the California Water Boards.

<u>California Association of Sanitation Agencies (CASA) 2014 Fall Seminar</u>: State Water Board staff participated in the CASA Fall Seminar on October 16, 2014, in Fountain Valley and October 23, 2014, in Sacramento. State Water Board staff presented information covering some of the newest aspects of the Water Recycling and Clean Water SRF programs, as well as an overview and walkthrough of the Financial Assistance Application Submittal Tools (FAAST) and Funding Option Tool.

U.S. EPA Region 9, 22nd Annual Tribal/EPA Conference: On October 16, 2014, the State Water Board's Wastewater Operator Certification Program staff presented information regarding the examination waiver process for tribal operators at wastewater treatment plants at the US EPA Region9, 22nd Annual Tribal/EPA Conference. In addition to presenting information on the examination waiver application process, staff also provided eligibility for reciprocity to wastewater operators on tribal lands. The Clean Water and Drinking Water SRF Marketing and Outreach Unit also provided program information at the events information table.

U.S. EPA Region 9 Borrowers Training Workshop: On October 16, 2014, State Water Board staff hosted and conducted (along with U.S. EPA and Northbridge Environmental Consultants) a workshop to educate borrowers and stakeholders about the Clean Water and Drinking Water SRF programs. State Water Board staff also participated as panelists during the Q&A sessions and provided clarification to various SRF program questions.

ADMINISTRATION SECTION:

<u>Wastewater Operator Certification Program (WWOCP)</u>: WWOCP staff presented information regarding the examination waiver process for tribal operators at wastewater treatment plants at the U.S. Region 9, 22nd Annual Tribal/EPA Conference co-sponsored by the Owens Valley Indian Water Commission. The presentation was on October 16, 2014 and highlighted the examination waiver application process and provided clarification to wastewater operators on tribal lands.

The Office of Operator Certification (OOC) administered the Wastewater Treatment Plant Operator Examination on October 4, 2014. The exam was held at ten sites throughout the State of California. There were 630 participants. The examination included five grade levels of operators. This allowed participants the opportunity to enter into a new career or promotional opportunities within the industry.

Drinking Water Operator Certification Program (DWOCP): DWOCP staff hosted the semiannual Stakeholders' meeting. The meeting was comprised of Drinking Water representatives throughout the state of California. The meeting provides an opportunity for the industry to address any operator issues with the certifying body of the State Water Boards. The meeting took place on Tuesday October 14, 2014 at the California Rural Water Association (CRWA) in Sacramento.

DWOCP released the results of the September 20, 2014 distribution operator examination of which 2,200 applicants participated.

BONDS SECTION:

<u>Cleanup and Abatement Account – Interim Emergency Drinking Water Funding</u> <u>Programs</u>: The Division has approved approximately \$2.7 million under the SB 103 \$4 million set-aside for the following 10 projects

(http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_001 9.pdf):

Tecopa Vending Machine for Individual Well Owners \$109,000 (Inyo County);

Bottled Water for Individual Homeowners in Tulare County \$500,000;

Bottled Water for Soults Mutual Water Company \$43,000 (Tulare County);

Bottled Water for Schools in Tulare County \$1 million;

Bottled Water for Allensworth Community Services District \$243,000 (Tulare County);

Bottled Water for Pershing High School \$17,000 (Fresno County); and

Engineering Alternative Evaluation for Grizzly Lake Community Services District \$18,000 (Plumas County);

Bottled Water for Lanare Community Services District (through Self Help) \$236,000 (Fresno County);

Bottled Water for Kettleman City Community Services District \$333,000 (Kings County); and Vending Machines for Arvin Community Services District \$222,765 (Kern County).

The Division has also approved a total of approximately \$1.26 million for 15 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):

Bottled Water for Sequoia Union School \$25,000 (Tulare County);

Reverse Osmosis Units for Washington Union School \$50,000 (Fresno County);

Bottled Water for Tooleville Mutual Water Company \$50,000 (Tulare County);

City of Delano Biological Treatment Pilot Study for Nitrate Treatment, coordinated funding with DWR \$134,000 (Kern County);

Bottled Water for Seville \$45,000 (Tulare County);

Test Wells for the City of Live Oak \$80,000 (Sutter County);

Bottled Water for Beverly Grand Mutual Water Company \$50,000 (Tulare County);

Bottled Water for City of Lindsay \$17,000 (Tulare County);

Bottled Water for Parajo Mesa Community Services District \$79,000 (Monterey County); Bottled Water for Yurok Tribe \$32,000 (Humboldt County);

Vending Machine for Yurok Tribe \$108,000 (Humboldt County);

Bottled Water and Point of Use Devices for State and Local Smalls around Springfield Terrace and Las Lomas \$134,000 (Monterey County);

Emergency Intertie with Lake Elsinore Valley Water District \$113,000 (Riverside County); Bottled Water for East Orosi Community Services District \$199,000 (Tulare County); and Bottled Water for Individual Homeowners in Orange Center \$150,605 (Fresno County).

*It should be noted that Tulare County has withdrawn the request for funding for a vending machine in Seville. A recently installed well provides drinking water that meets the standard for nitrate; therefore, the vending machine is no longer necessary.

Staff is working on executing the agreements and is also evaluating and working with the Division of Drinking Water District Offices and other funding programs on an additional 12-15 potential projects.

Drought Response Outreach Program for Schools (DROPS): The Division hosted a DROPs application assistance workshop in Los Angeles on October 20, 2014, and also participated in a webinar to provide DROPS application assistance in Sacramento in coordination with Coalition for Adequate School Housing (CASH) on October 15, 2014. The Division will be participating in additional DROPS application assistance workshops in Fresno on November 6, 2014 and in Santa Cruz on November 13, 2014. Division staff will conduct site visits to evaluate potential DROPS projects in the Los Angeles Unified School District in late November 2014.

Proposition 84 Stormwater Grant Program: Division Staff and Chief Deputy Director Mr. Jonathan Bishop participated in two ribbon cutting ceremonies on October 30, 2014 to celebrate the completion of two stormwater management projects funded by Proposition 84 Stormwater grant funds. Mr. Bishop attended a ribbon cutting ceremony for the Ventura County Center Parking Lot Stormwater Retrofit Project Program. This project included the installation of pervious gutters, infiltration basins, drywells and permeable pavement to remove pollutants from stormwater and reduce run-off into the Santa Clara River. Division Staff attended a ribbon cutting ceremony for the Green Parking Lot Demonstration and Monitoring Project in Citrus Heights (Sacramento County). This project included the installation of bioswales and rain gardens. These Low Impact Development (LID) features will provide removal of stormwater pollutants from a parking lot and promote stormwater infiltration.

DIVISION OF WATER RIGHTS

2014 Water Rights and Water Quality Training for Tribes: On October 13, 2013, the State Water Board held water rights and water quality training for Tribes. The training was designed for Tribal members, Tribal Council Members and Environmental Directors, and others interested in learning about the structure and programs of the California Water Boards. Office of Chief Council staff provided an overview of the California water rights system including complaints and protests. The training included an exposition and poster session that featured information on: beneficial uses and designations by Division of Water Quality staff; the California Environmental Data Exchange Network by Office of Information Management and Analysis staff; the Electronic Water Rights Information Management System by Division of Water Rights staff; funding opportunities by Division of Financial Assistance staff; and filing environmental complaints by Division of Water Rights staff. A question and answer panel was also part of the training, which provided participants with an opportunity to inquire about the State Water Board's 2014 drought related actions and the wastewater treatment operator certification program.

WATER QUALITY CERTIFICATION UNIT

Water Quality Certification Issued for the Yuba County Water Agency Log Cabin Diversion Dam Apron Curtain Repair Project: On October 28, 2014, the State Water Board issued a water quality certification (certification) for the Log Cabin Diversion Dam Apron Repair Project (Project). The Project involves the repair of two scour areas on the toe of the diversion dam spill apron. The Applicant, Yuba County Water Agency (YCWA), planned to repair the scour areas during the same time period that sediment removal work was planned in 2014. Conducting both activities at approximately the same time would avoid the need to dewater the area around the dam separately for each maintenance project. The certification is available online at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/401_certif ications.shtml

Minimum Instream Flow Variances for Federal Energy Regulatory Commission Projects:

Division of Water Rights staff issued two letters related to requests for minimum instream flow variances for two Federal Energy Regulatory Commission (FERC) projects, specifically the: (1) Upper American River Hydroelectric Project; and (2) the Potter Valley Hydroelectric Project. A brief description of each variance requests and related information are provided below:

Upper American River Hydroelectric Project (UARP) - On September 19, 2014, the Sacramento Municipal Utility District (SMUD) provided notification of low natural inflow to Buck Island Reservoir from Highland Creek and Rockbound Creek. The notification stated that after October 15, 2014, due to the existing low water surface elevation at Buck Island Reservoir, SMUD could no longer guarantee the provision of the required minimum instream flow of one cubic feet per second (cfs) below Buck Island Reservoir as outlined in the water quality certification (certification) for UARP. On October 9, 2014, the State Water Board received an additional letter from SMUD which stated that, absent additional precipitation, the predicted date for involuntary non-compliance with the UARP flow requirements would be October 23, 2014. The October 9, 2014 letter also requested, as permitted by the terms of the certification, approval from the Deputy Director, Division of Water Rights to suspend the minimum instream flow requirement below Buck Island Reservoir. The flow variance request was granted on October 20, 2014 with the conditional requirements that SMUD shall:

(1) evaluate the ability to resume the flow requirement after each measurable precipitation event; (2) resume the required flows within 72-hours of an affirmative determination that flows can be provided; and (3) submit notification of the terms of the conditional approval to FERC. The streamflow measured below Buck Island Reservoir dropped below the required one cfs requirement on November 4, 2014.

Potter Valley Hydroelectric Project – On October 29, 2014, State Water Board staff submitted a comment letter to FERC providing comments on Pacific Gas and Electric Company's (PG&E) request to decrease minimum flows to the East Branch of the Russian River in order to repair its facilities. The comments included a recommendation that PG&E consult with the State Water Board, Sonoma County Water Agency, the California Department of Fish and Wildlife, United States Fish and Wildlife Service, Redwood Valley Water District, City of Ukiah, Millview County Water District and the National Marine Fisheries Service; to develop a compensatory flow plan and schedule to offset the flows that would have otherwise been provided to downstream water users, and complete the repairs as quickly as possible in order to return to the license required minimum stream flows as soon as possible. On November 4, 2014, FERC issued an order approving PG&E's request for variance and requiring that PG&E consult with the agencies listed above to develop a compensatory flow regime and schedule.

PUBLIC TRUST UNIT

8th Biennial Bay-Delta Science Conference - Phase 4 Poster Presentation: Public Trust Unit staff presented a poster on Phase 4 of the Bay-Delta effort at the 8th Biennial Bay-Delta Science Conference on October 28 and 29, 2014. The poster detailed the goals and objectives of Phase 4, recommendations on the development of a flow criteria method, and the upcoming release of the Phase 4 Strategy. Public Trust Unit staff attended one poster session each day to answer questions and discuss Phase 4 with other scientist working in the Bay-Delta system. Staff plans to continue to use the poster as a public outreach tool and present it at other conferences and meetings, as identified.

Update Regarding Emergency Curtailment Where Insufficient Flows are Available to Protect Fish in Certain Watersheds (Items Related to Emergency Regulations §877 et seq. in Mill, Deer, and Antelope Creeks): On October 14, 2014, Division of Water Rights (Division) issued Water Rights Order WR 2014-0029-DWR (Order) requiring curtailment of diversions from Deer Creek to maintain drought emergency instream flows of 50 cubic feet per second (cfs) pursuant to §877(c)(2). The Order requires the emergency instream flows effective October 15, 2014 at 5:00pm. The Order was issued in response to an October 10, 2014 memo from the California Department of Fish and Wildlife (CDFW) and National Marine Fisheries Service (NMFS) to the Division summarizing the presence of migrating Central Valley steelhead in the Sacramento River in the vicinity of Deer Creek and requesting the drought emergency instream flows be provided for adult steelhead passage. In Mill Creek, voluntary agreements with diverters, CDFW, and NMFS remained in effect whereby diverters agreed to bypass a minimum instream flow of 50 cfs beginning October 15, 2014. Instream flow gauge records from the California Data Exchange Center (CDEC) (DVD: Deer Creek below Stanford-Vina Diversion Dam; and MCH: Mill Creek below Highway 99) show that these flows in Mill Creek and Deer Creek have been maintained. In Antelope Creek, voluntary agreements with diverters and CDFW require bypass of 35 cfs beginning November 1, 2014. Gauge data in Antelope Creek is periodically checked by CDFW staff for compliance and are not available in real time.

<u>Curtailment Actions</u>: On October 3, 2014, the State Water Board notified curtailed water right holders in the Eel, Russian and Sacramento San Joaquin River watersheds of its intent to temporary lift curtailments to allow diversion and storage during significant precipitation events.

- **Eel River** On October 24, 2014, curtailments were lifted for remaining post-1914 water rights on the Eel River. The permission to divert is still in effect.
- Sacramento-San Joaquin On October 31, 2014, the State Water Board temporary lifted curtailments of all post-1914 water rights in the Sacramento-San Joaquin watershed. The notice provided for diversions until 7 AM on Monday, November 3. This end time was based on streamflow projections provided by the California Nevada River Forecast Center.

ENFORCEMENT

Failure to File: On October 17, under delegated authority, the Assistant Deputy Director for Water Rights issued 373 draft Cease and Desist Orders against permittees and licenses holders for failing to file required online reports of water diversion and use. Over 60 percent of these deficient reports are for diversions within curtailed watersheds. Diverters have 20 days to complete reports or request hearing. Failure to take action will result in final CDO and potential penalties.

PERMITTING AND LICENSING SECTION

Buyers/Sellers Water Transfers Meeting: On October 8, 2014, the Department of Water Resources (DWR), U.S. Bureau of Reclamation (Reclamation) and the State Water Resources Control Board (State Water Board) held a Buyers/Sellers Water Transfers Meeting. The purpose of the meeting was to discuss the water transfer season and plan for the 2015 water transfer season. DWR, Reclamation and the State Water Board discussed the 2014 water transfers, multi-agency coordination and operational issues with the state and federal water projects. Water buyers and sellers also discussed transfer successes and challenges. Proposed changes to DWR's Water Transfer Technical Information report were mentioned. The State Water Board staff discussed development of a water transfer order template.

DIVISION OF DRINKING WATER

Southern Region: Various members of the Southern California Section attended and Kurt Souza, Section Chief, presented at the Metropolitan Water District of Southern California's Water Quality Managers Meeting on October 9, 2014. The meeting celebrated the 40th anniversary of the signing of the Safe Drinking Water Act. The SDWA is the most important drinking water legislation in the American history. A presentation on the history of water laws and policy (Mic Stewart, MWD-SC), a history of the State of California's Drinking Water Program (Kurt Souza), 40 years of the SDWA (Alan Roberson, AWWA) and a summary of achievements (Bruce Macler, U.S. EPA) were presented at the meeting. The State of California's Drinking Water Program will be celebrating its 100-year anniversary next year, in 2015.

Safe Drinking Water Plan for California: The Division of Drinking Water released a draft of the Safe Drinking Water Plan for California on October 6, 2014. The draft includes the State Water Board's assessment of the overall quality of the state's drinking water, the identification of specific water quality problems, an analysis of the known and potential health risks that may be associated with drinking water contamination in California, and specific recommendations to improve drinking water quality. Division of Drinking Water staff presented an overview of the draft plan and invited the public to comment on the assessment, analysis and recommendations in the document at 6 workshops throughout California, including Salinas, Fresno, Redding, Los Angeles, Coachella, and Sacramento.

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

Update on Fee Stakeholder Process: Since the last Executive Director's update, Division of Administrative Services staff met with Regional Board Dairy Program staff to discuss their participation in the proposed stakeholder process and to obtain information specific to each region's dairy program. In addition, members of the Management Coordinating Committee (MCC) discussed the Dairy Program at their October meeting, and were requested to provide support for this stakeholder process, particularly in programmatic aspects of the discussions. Staff also met with several key dairy industry representatives to discuss and receive feedback on their expectations for the proposed stakeholder process. Staff plans to continue to work with Regional Board program staff and the dairy industry representatives to obtain data on potential stakeholders to ensure all dairy fee payers are represented.

As part of developing the overall process for all water quality and water rights fee stakeholders, staff is working with the Office of Research Planning and Performance to create a survey that will be sent to stakeholders to obtain feedback on the fees and the stakeholder process, and how the Water Board can improve our stakeholder fee process. Staff has also scheduled a general stakeholder webcast meeting for December 19, 2014 to explain the annual budget process, how the upcoming stakeholder meetings will fit in with that process and a general discussion of what types of information will be presented at those meetings.

Staff are currently completing the planning phases for a proposed fee stakeholder process plan. The proposed fee stakeholder process plan will be presented as an informational item at the December 2, 2014 board meeting.

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued October 2014:

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued				
		WATER QUALITY						
1	City of Ukiah / Wastewater Treatment Facility	Effluent limit violations (copper, cyanide, dichlorobromomethane, acute toxicity)	\$51,000 (MMP)	10/31/2014				
7	City of El Centro / Wastewater Treatment Facility	Effluent limit violations (fecal coliform organisms, <i>Escherichia coli</i>)	\$21,000 (MMP)	10/30/2014				
	WATER RIGHTS—NO ACL COMPLAINTS ISSUED OCTOBER 2014							

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
		WATER QUALITY		
4	Goldrich & Kest Management Company / Museum Terrance Apartments	Effluent limit violations (1/2011 – 12/2011: copper, lead, oil and grease)	\$27,000 (MMP; all to CAA)	10/6/2014
4	Calleguas Municipal Water District/ Salinity Management Pipeline, Phase 2C	Effluent limit violation (1/2013 – 3/2013: sulfate)	\$3,000 (MMP; all to CAA)	10/6/2014
4	City of Los Angeles, Bureau of Sanitation / Los Angeles-Glendale Water Reclamation Plant	Effluent limit violation [3/2014:bis (2- ethylhexyl) phthalate])	\$3,000 (MMP; all to CAA)	10/21/2014
4	Southern California Edison Company / Pebbly Beach Desalination Plant	Effluent limit violation (4/2013 – 6/2013: copper)	\$3,000 (MMP; all to CAA)	10/21/2014
4	Douglas Emmett 2010, LLC / 9601 Wilshire Boulevard	Effluent limit violations (10/2004 – 3/2013: copper, settleable solids)	\$9,000 (MMP; all to CAA)	10/21/2014
4	West Basin Municipal Water District / Edward C. Little Water Recycling Facility	Effluent limit violations (1/2013 – 3/2013: pH)	\$9,000 (MMP; all to CAA)	10/21/2014
4	San Gabriel County Water District / Well No. 15	Effluent limit violation (4/2013 – 6/2013: oil and grease)	\$3,000 (MMP; all to CAA)	10/24/2014
4	Trizec Wilshire Center, LLC / 11601 Wilshire Boulevard	Effluent limit violations (7/2013 – 3/2014: selenium)	\$6,000 (MMP; all to CAA)	10/24/2014

Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
Capri Urban Baldwin	Failure to submit 2012-2013 construction stormwater annual reports	\$1,500 (MMP + staff costs; all to CAA)	10/24/2014
Jamison Services, Inc. / Equitable City Center, LLC	Effluent limit violation (7/2013: lead)	\$6,000 (MMP; all to CAA)	10/28/2014
Powell Constructors	Failure to submit 2012-2013 construction stormwater annual reports	\$1,500 (MMP + staff costs; all to CAA)	10/29/2014
Debra Malmazada	Failure to submit 2012-2013 construction stormwater annual reports	\$1,500 (MMP + staff costs; all to CAA)	10/29/2014
SSR Marlowe, LLC / Windsor at Hancock Park	Effluent limit violation (4/2013 – 6/2013: chlorine)	\$3,000 (MMP; all to CAA)	10/31/2014
MPI, Ltd. / Wilshire/La Cienega Building	Late reporting violation	\$6,000 (MMP; all to CAA)	10/31/2014
James G. and Amelia M. Sweeney/ Sweeney Dairy	Failure to submit 2012 annual report	\$18,564 (all to CAA)	10/9/2014
California Dept. of Transportation / State Route 108 East Sonora Bypass, Stage 2 Project	Discharge of at least 822,701 gallons of turbid, sediment-laden stormwater to surface water; failure to apply linear sediment controls; failure to implement appropriate erosion control BMPs; failure to provide effective soil cover	\$2,700,000 (CAA: \$2,108,281; SEP: \$443,000; ECA: \$148,719)	10/29/2014
A&L Tile, Inc.	Failure to file notice of intent to comply with industrial stormwater general permit	\$6,194 (all to CAA)	10/15/2014
	Capri Urban Baldwin Jamison Services, Inc. / Equitable City Center, LLC Powell Constructors Debra Malmazada SSR Marlowe, LLC / Windsor at Hancock Park MPI, Ltd. / Wilshire/La Cienega Building James G. and Amelia M. Sweeney/ Sweeney Dairy California Dept. of Transportation / State Route 108 East Sonora Bypass, Stage 2 Project	Capri Urban BaldwinFailure to submit 2012-2013 construction stormwater annual reportsJamison Services, Inc. / Equitable City Center, LLCEffluent limit violation (7/2013: lead)Powell ConstructorsFailure to submit 2012-2013 construction stormwater annual reportsDebra MalmazadaFailure to submit 2012-2013 construction stormwater annual reportsSSR Marlowe, LLC / Windsor at Hancock ParkEffluent limit violation (4/2013 – 6/2013: chlorine)MPI, Ltd. / Wilshire/La Cienega BuildingLate reporting violationJames G. and Amelia M. Sweeney/ Sweeney DairyFailure to submit 2012 annual reportCalifornia Dept. of Transportation / State Route 108 East Sonora Bypass, Stage 2 ProjectDischarge of at least 822,701 gallons of turbid, sediment-laden stormwater to surface water; failure to apply linear sediment controls; failure to implement appropriate erosion control BMPs; failure to provide effective soil coverA&L Tile, Inc.Failure to file notice of intent to comply with	Capri Urban BaldwinFailure to submit 2012-2013 construction stormwater annual reportsAmountCapri Urban BaldwinFailure to submit 2012-2013 construction stormwater annual reports\$1,500 (MMP + staff costs; all to CAA)Jamison Services, Inc. / Equitable City Center, LLCEffluent limit violation (7/2013: lead)\$6,000 (MMP; all to CAA)Powell ConstructorsFailure to submit 2012-2013 construction stormwater annual reports\$1,500 (MMP + staff costs; all to CAA)Debra MalmazadaFailure to submit 2012-2013 construction stormwater annual reports\$1,500 (MMP + staff costs; all to CAA)SSR Marlowe, LLC / Windsor at Hancock ParkEffluent limit violation (4/2013 – 6/2013: chlorine)\$3,000 (MMP; all to CAA)MPI, Ltd. / Windsor at Hancock ParkLate reporting violation\$6,000 (MMP; all to CAA)James G. and Amelia M. Sweeney/ Sweeney DairyFailure to submit 2012 annual report\$18,564 (all to CAA)California Dept. of Transportation / State Route 108 East Sonora Bypass, Stage 2 ProjectDischarge of at least 822,701 gallons of surface water; failure to apply linear sediment-laden stormwater to surface water; failure to apply linear sediment controls; failure to implement appropriate erosion control BMPs; failure to provide effective soil cover\$2,700,000 (CAA: \$2,108,281; SEP: \$443,000; ECA: \$148,719) appropriate erosion control BMPs; failure to provide effective soil cover

c.Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
2	Jones-Hamilton Company	Terminate existing deed restriction; submit and implement final remedial design implementation plan; submit and implement soil vapor quality evaluation work plan; submit and implement workplan to re-evaluate groundwater quality; submit and implement risk management plan; propose and record deed restriction to limit on-site occupants' exposure to acceptable levels; submit risk management plan reports; submit five-year status report to evaluate effectiveness of remedial actions taken; propose and implement remediation curtailment; evaluate new health criteria and technical information which bears on cleanup levels for this site;	10/22/2014

Region	Discharger/Facility	Action(s) Required	Date Issued
5	Mount Diablo Mercury Mine	Form respondents group to manage and fund remedial actions or independently take liability to implement remedial actions and submit a letter or report on any agreement made; submit workplan and time schedule to close mine tailings and waste rock piles in compliance with Title 27; submit quarterly progress reports; complete all remedial actions and submit final construction report	10/10/2014

APPENDIX A

IRRIGATED LANDS REGULATORY PROGRAM FOR OCTOBER 2014

STATE WATER RESOURCES CONTROL BOARD:

On October 8, 2014, Irrigated Lands Regulatory Program (ILRP) staff participated in a meeting with CalRecycle and California Department of Food and Agriculture (CDFA) regarding Publically Owned Treatment Works (POTW) co-digestion of cow blood and a proposed Napa project. Other co-digestion issues were discussed as needed.

On October 9, 2014, ILRP staff participated in a meeting with State Water Board and DWQ management to discuss common issues and information sharing.

On October 13, 2014, ILRP staff attended a meeting hosted by the California Water Quality Monitoring Council (CWQMC). The presentation covered CWQMC goals and ongoing efforts to increase collaboration and make monitoring data and assessment information available to the science and management community.

On October 29, 2014 ILRP staff participated in a Farm Food Safety Conservation Network (FFSCN) conference call to determine the future direction of the FFSCN.

On October 30, 2014, ILRP staff participated in a joint training provided by CalRecycle and California Association of Sanitary Agencies (CASA) to POTW operators, regional board staff and other interested stakeholders. The training was regarding co-digestion of anaerobically digestible material (ADM) at a POTW.

On October 31, 2014, ILRP staff participated in a conference call with EPA to provide input on a template EPA is developing that will eventually be used to track the implementation progress of the National Water Quality Initiative (NWQI). EPA will be asking for information related to all NWQI watersheds and the subset of monitored NWQI watersheds. EPA will use the information to create a written status report on NWQI implementation. The Natural Resources Conservation Service (NRCS) will also be providing summary information on conservation practices. In addition, EPA will be tracking 319 investment information through the 319 Grants Reporting and Tracking System (GRTS). This information will be of great interest to the Office of Management and Budget, NRCS and EPA leadership, and all states and stakeholders that have invested in the success of the NWQI.

REGIONAL WATER BOARD:

This month's Irrigated Lands Regulatory Program (ILRP) report covers up through the month of October 2014 and will provide an update on the activities of the Central Valley Regional Water Quality Control Board (Regional Water Board) ILRP as provided by the Regional Water Board October 9-10, 2014 Executive Officer report.

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

Current and past ILRP program monthly reports can be found on the State Water Board Irrigated Lands Regulatory Program website: <u>http://www.waterboards.ca.gov/water_issues/programs/agriculture/</u>

For additional information on the statewide ILRP, please contact State Water Board staff: Johnny Gonzales (916) 341-5510 johnny.gonzales@waterboards.ca.gov

For specific program information on the Central Valley Water Board ILRP, contact Mr. Joe Karkoski, program manager, at (916) 464-4668. <u>joe.karkoski@waterboards.ca.gov</u>

CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD IRRIGATED LANDS REGULATORY PROGRAM (ILRP) OCTOBER 2014

1. Waste Discharge Requirements (WDRs) Development

a) Grasslands Bypass Project

A workshop on the draft WDR and monitoring reporting program (MRP) was presented to the board on August 8, 2014. Regional Water Board members requested the Grassland Bypass Project and Grassland Drainage Area WDRs and MRPs be presented together before the board to determine how the requirements in the two Orders are related and would be integrated.

On August 25, 2014 a conference was arranged between representatives of the Grassland Area Farmers and the U.S. Bureau of Reclamation to discuss the board's request and the additional information needed for the two Orders. Another conference call is scheduled September 15, 2014 to discuss further coordination and scheduling.

b) Sacramento River Watershed WDR

On June 4, 2014, the Executive Officer issued a Conditional Notice of Applicability and conditional approval of the Northern California Water Association (NCWA) to serve as the third-party group under Order R5-2014-0030. The conditional approval required submittal of an addendum containing additional documentation related to organizational governance and accountability to complete the NCWA's application. An addendum was submitted by NCWA on June 27, 2014, which partially met the requested documentation. On August 12, 2014, the Executive Officer issued a Request for Supplemental Information from NCWA, which is due by September 12, 2014 and must include (1) the methods by which summaries of fees and revenues are readily available to Members, and (2) copies of bylaws of the subsidiary organizations and copies of agreements between collaborating organizations.

By July 16, 2014, one comment letter was received on the Sacramento Valley Water Quality Coalition's proposed Farm Evaluation template. Regional Water Board staff is preparing a final Farm Evaluation template, as well as a final Managed Wetlands Evaluation Template to be used by members in the Coalition area. Templates will be issued by the Executive Officer.

c) Western San Joaquin River Watershed WDRs

On July 29, 2014, the Executive Officer issued the final Managed Wetland Evaluation Template for Members who are wetlands managers in the Westside San Joaquin River Watershed Coalition (Coalition). Wetlands managers must use the template to report practices in managed wetlands in lieu of submitting the Farm Evaluation Template. The Coalition and wetlands managers coordinated with Regional Water Board staff to develop the template.

d) Eastern San Joaquin River Watershed WDRs

On August 5, 2014, the State Water Board adopted Order WQ 2014-0135, which orders that the State Water Board will review Waste Discharge Requirements Order No. R5-2012-0116 on its own motion. This action allows the State Water Board more time to review the issues raised in the three petitions of the Eastern San Joaquin River Watershed WDRs.

2. State Water Resources Control Board Agricultural Expert Panel

The State Water Board's Agricultural Expert Panel released their final report and recommendations and presented it to the State Water Board at the State Water Board's meeting on September 23, 2014. The final report is available at: http://www.itrc.org/swrcb/Presentations/downloads.htm#MeetingDocs

On July 18, 2014, the Executive Officer provided testimony to the Expert Panel at a public meeting to receive comments on the Panel's draft report.

On July 28, 2014, Regional Water Board staff attended a meeting of the Expert Panel Advisory Committee. The Advisory Committee developed several consensus recommendations related to the Expert Panel's draft report -

http://www.itrc.org/swrcb/Files/advisory_committee_consensus_comments_to_expert_panel.pdf

3. Compliance & Outreach – East San Joaquin Agricultural Parcel Inspections

In July and August 2014, Regional Water Board ILRP staff inspected 120 parcels in the East San Joaquin River Watershed. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under the Eastern San Joaquin River Watershed General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the Eastern San Joaquin River Watershed General Order.

4. Compliance & Outreach – Water Code section 13260 Directives

In August, Regional Water Board ILRP staff mailed 67 Directives to landowners who staff has determined own irrigated agriculture. Landowners in the Eastern San Joaquin River Watershed whose parcels are used for commercial irrigated lands (as determined by staff inspections) are being mailed the directives that require the recipients to submit proof of coalition membership or a Notice of Intent to get regulatory coverage.

5. Compliance & Outreach – Letters to San Joaquin County & Delta Growers

In July and August 2014, Regional Water Board ILRP staff mailed 991 initial notice letters and 1,983 final notice letters to likely owners of irrigated lands in the San Joaquin County & Delta Coalition area. The letters advised owners of irrigated lands to join the Coalition before the August 23, 2014 "open enrollment" deadline. After this deadline, new Coalition members must submit a Notice of Intent and processing fee to the Central Valley Water Board in addition to applying to join the Coalition.

6. Compliance & Outreach – Letter to Sacramento Valley Growers

In July and August 2014, Regional Water Board ILRP staff mailed 5,747 notice letters to likely owners of irrigated lands in the Sacramento Valley Water Quality Coalition area. The letters advised owners of irrigated lands to join the Coalition before the October 2, 2014 "open enrollment" deadline. After this deadline, new Coalition members must submit a Notice of Intent and processing fee to the Central Valley Water Board in addition to applying to join the Coalition. Regional Water Board staff is working with Sacramento Valley Water Quality Coalition representatives to determine landowner response to the outreach letters. Follow up outreach to these landowners is pending response results.

7. Compliance & Outreach – Letters to Tulare Lake Basin Area Growers

Since the last Executive Officer report, 801 outreach letters have been issued throughout the Tulare Lake Basin Area, bringing the total number of outreach letters issued in the basin to 28,176. The outreach letter efforts are now complete for the Tulare Lake Basin Area, and Regional Water Board staff will be conducting compliance inspections for unenrolled growers during the upcoming months.

8. Compliance & Outreach - Enforcement

On August 28, 2014, the Assistant Executive Officer of the Central Valley Water Board issued a proposed settlement agreement (Stipulated Order) between the Central Valley Water Board Prosecution Team and David L. and Linda M. Davis Trust (Davis Trust). The settlement is for an Administrative Civil Liability Complaint (Complaint) issued to Davis Trust for failure to respond to a 13260 Directive to obtain regulatory coverage under the Irrigated Lands Regulatory Program.

This Stipulated Order was prepared in response to a memorandum that the Central Valley Water Board's Advisory Team issued to the Prosecution Team tentatively rejecting an earlier proposed settlement of the Complaint. The Prosecution Team revised the penalty methodology for the Stipulated Order in response to the Advisory Team's comments to better explain how the proposed settlement adequately addresses the Central Valley Water Board's regulatory interests.

The Assistant Executive Officer and Davis Trust have tentatively agreed to the terms of the Stipulated Order. However, the settlement agreement will not become final until after a 30-day public notice and comment period and adoption of the Stipulated Order by the Central Valley Water Board, or its delegate. The public comment period ended on October 6, 2014.

9. Coalition Groups

a) East San Joaquin Water Quality Coalition

On July 8, 2014, Regional Water Board staff met with the East San Joaquin Water Quality Coalition (Coalition) to discuss concerns identified by staff during review of the Coalition's Sediment Discharge and Erosion Assessment Report (SDEAR). As a result of the meeting, the Coalition submitted a revised approach for the SDEAR on August 15, 2014. Following completion of Regional Water Board staff's review, the Coalition will submit a revised SDEAR.

On August 1, 2014, the Coalition submitted their surface water Monitoring Plan Update (MPU) for the 2015 water year. Per the WDR Order, the MPU provides a comprehensive monitoring schedule, including core sites, represented sites, parameters and frequency of monitoring. Regional Water Board staff review is currently underway.

On August 8, 2014, the Executive Officer approved a 90-day extension for submittal of the East San Joaquin Water Quality Coalition's (Coalition) revised Groundwater Quality Assessment Report (GAR). The GAR determines high and low vulnerability areas, establishes priorities within high vulnerability areas, and provides a basis for further workplan and management plan requirements. The Coalition must submit the revised GAR by November 10, 2014.

On September 3, 2014, the Coalition submitted a request for extension of the sixth priority Management Plan Performance Goals; specifically for Performance Measures 2.1 and 2.2, which involve obtaining management practice surveys from targeted growers. The request is currently under Regional Water Board staff review.

b) Sacramento Valley Water Quality Coalition (SVWQC)

On August 1, 2014, the Sacramento Valley Water Quality Coalition (Coalition) submitted their surface water Monitoring Plan Update (MPU) for the 2015 water year. Per the WDR Order, the MPU provides a comprehensive monitoring schedule, including representative sites, special study sites, parameters and frequency of monitoring. Regional Water Board staff review is underway.

On September 2, 2014, the Coalition submitted a Groundwater Assessment Report (GAR) Outline, per requirements of the WDR Order. Regional Water Board staff review is currently underway. The GAR determines high and low vulnerability areas, establishes priorities within high vulnerability areas, and provides a basis for further workplan and management plan requirements. The Final GAR is due on June 4, 2015.

c) San Joaquin County and Delta Water Quality Coalition

On August 1, 2014, the San Joaquin County and Delta Water Quality Coalition submitted its 2014 Monitoring Plan Update report in accordance with Attachment B of the Order. The plan is under Regional Water Board staff review.

On August 21, 2014, the Executive Officer approved the Coalition's final Farm Evaluation Template after receiving comments from the public. The template is used to comply with the requirements of the General Order. Coalition members must submit their farm evaluations to the Coalition by June 15, 2015.

On August 22, 2014, based on the information provided in a June 2014 request letter, the Executive Officer approved the completion of certain management plans within the San Joaquin County and Delta Water Quality Coalition.

d) Tulare Lake Basin Area Third-party Groups

On July 29, 2014, Regional Water Board staff met with representatives of the Cawelo Water District Coalition to discuss the development of the Surface Water Monitoring Report and proposed monitoring locations. The Groundwater Assessment Report and designation of high vulnerability areas were also discussed.

On August 6, 2014, Regional Water Board staff traveled to western Fresno County to conduct a trial run of irrigated lands compliance inspections.

On August 18 and 19, 2014, Regional Water Board staff issued reviews of Groundwater Quality Assessment Report outlines for the Kern River Watershed Coalition Authority, Kaweah Basin Water Quality Association, Tule Basin Water Quality Association, and Buena Vista Coalition. The deadlines for submittal of the final Groundwater Quality Assessment Reports for these coalitions are between February 4, 2015 and February 6, 2015.

On August 18 and 19, 2014, Regional Water Board staff issued reviews of Surface Water Monitoring Report outlines for Cawelo Water District Coalition and Westside Water Quality Coalition. The deadlines for submittal of the final Surface Water Monitoring Plans are October 23 and November 17, 2014, respectively.

On August 22, 2014, the Executive Officer issued revised Notices of Applicability to the Cawelo Water District Coalition and the Kern River Watershed Coalition Authority to revise a shared boundary between the coalitions.

On August 27, 2014, Regional Water Board staff met with the representatives of the Kaweah Basin Water Quality Coalition and Fig Growers Laboratory to discuss quality control and data formatting issues.

On September 3, 2014, Regional Water Board staff met with representatives of the Buena Vista Coalition to discuss the development of the Groundwater Assessment Report and designation of high vulnerability areas.

e) Western Tulare Lake Basin Area Third-Party Group

On August 7, 2014, Regional Water Board staff issued the Westlands Water Quality Coalition a Notice of Violation for failure to submit the First Quarter 2014 Surface Water Monitoring Data Report. On August 14, 2014, Westlands Water Quality Coalition resolved the violation by submitting the report.

On August 18, 2014, Regional Water Board staff issued a review of the Westlands Water Quality Coalition Groundwater Quality Assessment Report outline. The next step will be to prepare a Groundwater Quality Assessment Report based on the approved outline. The deadline for submittal of the final Groundwater Quality Assessment Report is February 16, 2015.

f) Westside San Joaquin River Watershed Coalition

On August 5, 2014, Regional Water Board staff completed review of the Westside San Joaquin River Coalition's November 30, 2014 semiannual monitoring report for compliance with Monitoring and Reporting Program Order R5-2008-0831.

g) Groundwater Quality Assessment Reports

On July 23, 2014, the Executive Officer and Regional Water Board staff met with representatives from a number of coalition groups to discuss the preparation of Groundwater Quality Assessment Reports. One of the points emphasized was the need to include consideration of disadvantaged communities in establishing priorities in high vulnerability areas.

10. Other Projects

a) Data Management

Data from 2009 through mid-2013 for all Coalitions are available to the public on California Environmental Data Exchange Network (CEDEN). The next transfer is planned for September 2014 and will add data through early 2014. New data will continue to be transferred to CEDEN on a quarterly basis.

Data reports received in September 2014 for the 2nd quarter are currently being processed and loaded into the CEDEN comparable database provided by the Central Valley Regional Data Center (CV RDC).

Regional Water Board staff is currently processing the Westside San Joaquin Watershed Coalition data. Once complete, these sets will complement the existing data on CEDEN providing all of the data submitted by the Coalition since program inception. The current goal is to complete and load the Westside San Joaquin River Watershed Coalition data to CEDEN by end of September this year.

In August of 2013, CEDEN released the most updated and consolidated version of its electronic data templates. Over the course of late 2014 and into early 2015, the ILRP will be transitioning to the use of these new CEDEN templates for Excel based data submissions from Coalitions. This transition will assist all parties in better maintaining comparability and efficient use of resources. Regional Water Board and CEDEN staff met in late September 2014 and updated the webpage with links to the new templates and resources. The update also includes a revised schedule for the transition.

b) Managed Wetlands Workgroup

During the WDR Order adoption hearings for the Long-term ILRP, the Board directed the Executive Officer and Regional Water Board staff to address issues raised by wetlands managers. Following an initial meeting with the Executive Officer, a work group consisting of representatives from public and private managed wetlands formed to address concerns about the applicability of the ILRP framework for regulating discharges from managed wetlands. Following a meeting on March 19, 2014, the workgroup developed a preliminary list of desirable outcomes for a managed wetlands regulatory framework. During a meeting held on July 31, 2014, the Managed Wetlands Workgroup began discussing potential regulatory options. The key concerns expressed were the effects of regulatory program costs on the ability of wetlands managers to optimize wetland habitat and the lack of benefits to their programs under the current program. The next meeting of the Managed Wetlands Workgroup was held on September 16, 2014.

c) Prop 84 Grant Funding

To date, sixty-eight projects have been completed and invoiced. Nine projects are still open. The completion and invoicing of projects are required by December 2014.

The CURES website at <u>http://www.curesworks.org/bmp/projects84.asp</u> has additional information on the Prop 84 funding and photos of completed projects.

d) Rice Pesticides Program

A meeting to discuss the 2014 season monitoring results for the Rice Pesticides Program was held on October 13, 2014 at the Rancho Cordova office.

e) Pesticide Evaluation Advisory Workgroup

The Waste Discharge Requirements for irrigated lands include requirements to monitor pesticides in surface water, which are to be identified as part of a process by Regional Water Board staff with input from qualified scientists and in coordination with the California Department of Pesticide Regulation (DPR). A Pesticide Evaluation Advisory Workgroup was formed and meetings were held on July 9, 2014 and August 5, 2014. The Workgroup has reviewed pesticide monitoring prioritization efforts developed by other entities and incorporated elements into a preliminary pesticides prioritization process. Detailed discussion of the process will continue in the next meeting on September 25, 2014. Additional Workgroup information is available at: http://www.waterboards.ca.gov/centralvalley/water issues/irrigated lands/new waste di scharge requirements/stakeholder advisory workgroup/index.shtml

APPENDIX B Statewide Policy and Significant General Permit 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)
Blue = Completed 2014 - 2010 (C2013 - 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
*A	Antidegradation Policy	2014-10-31 The State Water Board is considering preparation of an Implementation Plan Appendix to the existing Antidegradation Policy, or an additional policy, to address application of the Antidegradation Policy to groundwater. Focused stakeholder meetings were held in October and November 2013. The work team, composed of members from the State Water Board and Regional Water Boards, convened in Sacramento on April 21 and June 27, and in Riverside on August 15, 2014, to consider stakeholder comments, review staff discussion papers, and work on the framework for the Implementation Plan or policy. The project web page went live in September, 2014, and contains summaries of purpose, background, and process; an estimated time line; and links to associated documents. Staff is preparing a draft white paper for internal review and discussion by the work team in November 2014. State Water Board executive management and Board briefings are projected for December 2014/January 2015, and additional focused stakeholder group meetings are projected to take place in February/March 2015.	Statewide	SB
*A	Onsite Wastewater Treatment Systems Policy Implementation	2014-11-05 The Final Draft of the Local Agency Management Plan (LAMP) Guidance document is under review. The document is scheduled to be finalized in November 2014. As of October 21, 2014, updates on Regional Boards\' Basin Plan Amendments to incorporate the OWTS Policy are as follows: (1) Regions 3, 4, 5, 6, 7 and 8 Basin Plan Amendments have been approved by the State Water Board; (2) Regions 1 and 2 are scheduled to bring their Basin Plan Amendments for State Water Board consideration by the end of 2014; (3) A Basin Plan Amendment for Region 9 is planned for December 2014.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A	Russian River Frost Protection Regulation	2014-09-26 The Russian River Frost Protection Regulation became effective on December 29, 2011. However, in January 2012, two lawsuits were filed against the regulation and the Mendocino County Superior Court issued an order that stayed the enforcement of the regulation. A court hearing was held in June, 2012. On September 26, 2012 the court issued a decision invalidating the regulations, and on March 6, 2013 issued an amended decision stating that the State Water Board failed to follow CEQA in adopting the regulation. The State Water Board appealed the court decision in May 2013. On June 16, 2014, the First District Court of Appeal issued a unanimous, decision in Light v. State Water Resources Control Bd. (A138440) turning back all the facial and CEQA challenges to the regulation. Both parties appealed the case on July 24th and 28th, respectively by filing petitions with the California Supreme Court.	Statewide	SB
*A	Water Effects Ratios	2014-11-05 Staff is currently conducting research and outreach for the proposed Water Effects Ratio Policy. Currently there are no meetings scheduled, staff will post an update once more information available.	Statewide	SB
*A-14	Wetland Area Protection and Dredge and Fill Permitting Policy - Phase I	2014-10-31 Selected stakeholder meetings were held in April 2013 to receive comments on specific issues related to the Preliminary Draft Wetland Policy posted online January 28, 2013. Separate meetings were held with representatives of the business, utilities, environmental advocacy and Central Valley Joint Ventures stakeholder groups. State Water Board staff will consider these comments in preparing the draft Wetland Policy, which is scheduled for public release in Winter 2014.	Statewide	SB
A-15	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2014-08-06 Development of human health objectives is in progress. Staff, the SQO Advisory Committee, and Agency Coordinating Committee have met quarterly to create a process for implementing the tiered assessment framework developed by Southern California Coastal Water Research Project (SCCWRP). Staff is also meeting monthly with the Los Angeles Regional Water Quality Control Board, the Ports of Los Angeles and Long Beach, and SCCWRP (known as the Harbor Technical Work Group [HTWG]) to collaborate on studies that will assist in the development, testing, and implementation of Phase II SQO's. The HTWG will refine plans in support of the ports' TMDL activities. Staff established a sediment quality workgroup to coordinate contracts and projects, and address technical issues within coastal regions. The advisory committee met on August 6, 2014 and the Harbor Technical work group met on August 7, 2014. Staff anticipates release of the draft SQO amendments and substitute environmental document in July 2016.	Statewide	SB
A	ASBS Exception for UCSD Scripps	2014-11-07 State Board staff are preparing for Board Consideration an Exception to the Ocean Plan to allowed continued discharge of Stormwater from the University of California Scripps Institution of Oceanography to the UC-Scripps Area of Special Biological Significance. Staff anticipates releasing the exception will be released for public review in November 2014 and Board consideration in January 2015.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Draft Chlorine Amendment	2014-10-31 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California will be converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. The accompanying staff report and response to comments will be revised, and responses will be provided to the peer review comments addressing the Investigation of Continuous Online Measurement of Chlorine and Sulfite in Wastewaters: Implications for Water Quality Regulation.	Statewide	SB
A	Grazing	2014-10-16 The Water Boards formed a work team to develop this project (titled Statewide Grazing Regulatory Action Project or GRAP). The work team generally meets monthly. The work team has developed a stakeholder outreach strategy, issue paper and a fact sheet. Some outreach to stakeholders such as the USFS, BLM, NRCS, CalFire and the CCA has begun. The work team has completed the State Water Board member briefings in advance of Focused Stakeholder Listening (FSL) sessions. The first FSL sessions are scheduled to begin in November. Focus groups include Environmental/Environmental Justice; Ranching and Related Industries; Government and Public Agencies; Academia and Other; and Tribes. The GRAP website will be updated within the next two weeks and will include a Fact Sheet. Website:http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml	Statewide	R6
A	Mercury TMDL (Reservoirs)	2014-11-05 Staff from Regions 2 and 5 are developing a TMDL and implementation plan to address fish mercury impairments in 74 reservoirs around the state. In March 2012, staff held CEQA Scoping meetings in Sacramento, Oakland, Riverside and Redding. Currently staff is working on the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan considerations). Staff is developing a framework document to outline the elements that could be in a statewide plan to reduce fish mercury levels in the reservoirs. Focused stakeholder group meetings are being held in summer 2014. In addition, staff met with the reservoir operators on March 17, May 16, and September 30. On October 9 we presented to a large group of reservoir managers at the CA Lake Management Society. The purpose of the reservoir meetings is to develop ideas and criteria for water chemistry and fisheries management studies and pilot tests.	Statewide	R5
A	Methylmercury Objectives	2014-11-05 Staff is preparing draft regulatory language and a draft staff report and coordinating with the staff developing the statewide mercury TMDL for reservoirs. Focus group meetings began in June 2014 and will continue 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 to the peer review in September 2015.	Statewide	SB
A	Natural Sources	2014-04-04 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.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Nutrient Numeric Endpoints Tools	2014-09-24 Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA has contracted to have nutrient numeric endpoint protocol updated with results of case studies and lessons learned. This year, staff will organize a stakeholder advisory group, a science advisory group, and will expand a regulatory advisory group for nutrients in perennial wadeable streams.	Statewide	SB
A	Once-Through Cooling Policy	2014-11-06 On November 18, 2014, the State Water Board will hear a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant compliance with the Once-Through Cooling Policy (OTC Policy). The study will be presented as an informational item, and the Board will not be asked to provide specific direction to staff or make any specific decisions on how Diablo Canyon Nuclear Power Plant will comply with the OTC Policy. For other power plants subject to the OTC policy (e.g. fossil-fueled power plants), staff continues to track compliance by annually requesting updated information.	Statewide	SB
A	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2014-11-05 State Water Board staff is waiting on Regional Board staff (specifically Los Angeles) to submit implementation language to be inserted into the proposed amendment of Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) in the existing Phase II Small MS4 Permit. The proposed revision of Attachment G will undergo the public process beginning early 2015 and the revisions will be incorporated through a State Water Board permit action to amend the permit.	Statewide	SB
A	Storm Water Strategic Initiative	2014-10-31 The Water Boards have been engaging with stakeholders statewide through a collaborative process to identify and discuss storm water program issues and potential approaches to address them. The product of this collaboration will be a prioritized list of potential Water Board actions that identifies ways to expand the breadth of the storm water program to better integrate watershed management, multiple-benefit solutions, source control, and improvement in regulatory program efficiency and effectiveness. It will focus on three main elements: (1) utilization of storm water as a resource (2) removal of storm water pollutants by true source control and (3) improvement of overall Water Board program efficiency and effectiveness.	Statewide	SB
A	Timber Activities on Non- federal Lands	2014-11-05 On September 10, 2012, the Governor signed into law AB 1492. The legislation calls for increased coordination and reporting by all Timber Harvest Review Team Agencies. An evaluation of internal programmatic business needs, in conjunction with external agency coordination to meet the new reporting requirements, is underway.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-14	Integrated Report Adoption (2012)	2014-10-31 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 is evaluating the recommendations pursuant to the Listing Policy. State Water Board staff will consolidate the recommendations along with any recommended changes, additions, or deletions, into the California Integrated Report. This 303(d) List portion of the California Integrated Report will be presented to the State Water Board for consideration before being sent to U.S. EPA. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report.	Statewide	SB
A-14	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2014-10-31 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 Fall 2014.	Statewide	SB
A-14	Statewide NPDES Permit Package for Discharges from Drinking Water Systems	2014-11-05 The proposed permit package includes a draft resolution and draft statewide NPDES permit. The draft resolution proposes that the State Water Board grant 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. The draft statewide permit will regulate discharges of water from well development and maintenance, water transmission, treatment and distribution facilities, and unexpected discharges due to pipe breaks and emergencies. The State Water Board held a public hearing on August 5, 2014. Additionally, State Water Board staff continued conducting one-on-one outreach and stakeholder meetings throughout the State. As of August 19, 2014 (the public comment due date), the State Water Board received 56 letter providing public comments during its subsequent consideration of the final draft permit documents. The State Water Board held a workshop to receive public comments on the draft permit and resolution on October 21, 2014. The State Water Board will consider the items on November 18, 2014. The final draft resolution and statewide permit were provided to the public on October 2, 2014 and again on November 10, 2014.	Statewide	SB
A-15	Bacteria Standards for Ocean and Inland Surface Waters	2014-10-07 The State Water Board is developing proposed statewide bacteria water quality objectives and a control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives would be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan (currently under development) and the California Ocean Plan. Staff held focused stakeholder meetings from April through July 2014. Staff is compiling the comments from these meetings. Staff held a meeting with subject matter experts in September. Staff plans to release draft documents for public comment in spring 2015.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Cadmium Objective and Hardness Implementation Policy	2014-10-07 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 following the U.S. EPA effort as it relates to the State Water Board effort.	Statewide	SB
A-15	Composting Operations Statewide General Order	2014-11-07 Staff completed the Draft Environmental Impact Report (EIR) to evaluate the environmental impacts of adoption and implementation of the Draft Statewide General Waste Discharge Requirements for Composting Operations (Order) in accordance with the California Environmental Quality Act. This has been a collaborative effort with CalRecycle and the Air Resources Board. Staff expects to have the draft EIR and proposed Order available for public release in December 2014 and anticipated adoption at the April 21, 2015 Board Meeting.	Statewide	SB
A-15	Groundwater Oil and Gas Monitoring Program	2014-11-07 State Water Board are required to develop and implement model criteria for groundwater monitoring in oil and gas production areas by July 1, 2015 as required by Senate Bill 4 (Pavley, statutes of 2013). Staff hosted two public stakeholder meetings in August 2014 to commence the development of model criteria for groundwater monitoring related to oil and gas well stimulation treatments. Staff meet regularly with the Division of Oil, Gas and Geothermal Resources (DOGGR), Regional Water Board, and oil industry staff to implement the requirements of SB 4. Under the provisions of the interim regulations, well operators are required to submit groundwater monitoring plans or requests for monitoring exemptions that clearly indicate the absence of protected groundwater. As of November 1, 2014, the State Water Board have issued 17 letters of written concurrence and reviewed 13 approved groundwater monitoring plans which in turn relate to over 700 oil wells being stimulated in 2014. This exceeds the number of wells stimulated in 2013, prior to SB 4's passage. Staff also maintain an on-line application system for third-party contractors to become designated water samplers to conduct property owner requested water sampling and testing, working with DOGGR staff on the review of the mandated environmental impact report and interagency memorandum of agreement.	Statewide	SB
A-15	Listing Policy Update	2014-10-31 A suite of amendments to the Listing Policy is currently under review. These amendments will be presented to the State Water Board for consideration in February 2015.	Statewide	SB
A-15	Ocean Plan Amendment: desalination and brine provisions	2014-11-05 State Water Boards staff is preparing amendments to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. Staff released a draft staff report including the Substitute Environmental Documentation for public comment on July 3, 2014. A Board workshop was held on August 6, 2014 and a Public Hearing on August 19, 2014. The deadline for public comments was August 19, 2014. Staff received more than 700 comments and staff is preparing a response to comments. Board consideration is anticipated in February/March 2015.	Statewide	SB

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A-15	Statewide Storm Water Construction General Permit Reissuance	2014-10-07 State Water Board staff is preparing a draft permit for the reissuance of the existing Construction General [Storm Water] Permit, also referred to as the CGP. Regional Water Board staff and stakeholder input is being gathered, which includes suggested changes to the existing permit. A project schedule and proposed adoption date has not yet been determined.	Statewide	SB
A-15	Timber Activities on National Forest System Lands	2014-08-06 State Water Board staff has been actively engaging Regional Water Board staff and the U.S. Forest Service in the development of alternatives to a Statewide Conditional Waiver that was proposed in 2011 but was not adopted by the State Water Board. One effort moving forward is the Grazing Regulatory Action Project, which includes consideration of grazing activities on U.S. Forest Service land. Additionally, a spatial analysis of U.S. Forest Service non-point source generating activities and infrastructure is underway. The spatial analysis is a coordinated effort with the Grazing Regulatory Action Project and will inform State Water Board and Regional Water Board staff of the highest priority activities and infrastructure for which the most appropriate regulatory measure could be applied.	Statewide	SB
A-15	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2014-11-05 The draft toxicity amendments, revised staff report, and response to public comments received in summer 2012 are currently undergoing internal review. Another comment period will begin once these documents are released in Winter 2014. An adoption meeting is anticipated for early 2015.	Statewide	SB
A-15	Trash WQC Plan Amendments	2014-11-05 Statewide water quality control plans are to be amended to address trash in water ways. The draft plan document and staff report was released for public comment on June 10, 2014. A board workshop took place on July 16, 2014, and the Public Hearing was held on August 5, 2014. The Comment Deadline was August 5, 2014 by 12 noon. Staff received more than 600 comments. Staff expects to complete the response to comments and present the Amendment for Board consideration in Winter 2015.	Statewide	SB
A-16	Phase I update of the Bay- Delta Plan:- San Joaquin River flows and southern Delta salinity.	2014-10-22 2014-10-01: Draft Substitute Environmental (SED) 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 winter 2014/2015. Draft plan amendment to be brought to the Board for consideration in summer of 2015.	Statewide	SB
P	Biological Integrity Plan Development	2014-10-07 In May, staff met with the stakeholder subcommittee and regulatory advisory group to review draft plan language and the workplan for completing the plan and staff report. Staff is considering the feedback and revising the draft document.	Statewide	SB

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Ρ	Blue Green Algae Action Levels	2014-10-31 The State Water Board provided funding to OEHHA to develop action levels for blue green algae toxins (cyanotoxins) in water and fish. OEHHA completed a draft report, which was submitted to peer review. The Peer Review was completed in 2011 and the final report was completed in May 2012. A possible next step is to adopt statewide objectives for cyanotoxins, pending management prioritization.	Statewide	SB
P	Marina Permit	2014-06-30 Permit development is postponed while working with other agencies and Marina and Boating groups to evaluate alternative approaches.	Statewide	SB
P	Mercury Offset Policy	2014-10-08 Suspended indefinitely.	Statewide	SB
Ρ	Off-Highway Vehicle (OHV) waste discharge requirements (WDR) / waiver	2014-05-30 Staff plans to develop concepts for Waste Discharge Requirements (WDR) or waiver of WDR for OHVs at State Parks.	Statewide	SB
P	Suction Dredge General Permit	2014-08-06 Suspended indefinitely now that the suction dredging moratorium has been extended indefinitely. Senate Bill 1018 (ch. 39, stats. 2012) removed the previous date on which the existing suction dredging moratorium had been scheduled to end. Suction dredging, including the method known as booming, continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, section 5653 subd. (d).).	Statewide	SB
P	Wetlands and Riparian Areas Policy - Phase II	2014-10-31 Pending completion of Phase I.	Statewide	SB
P	Wetlands and Riparian Areas Policy - Phase III	2014-10-31 Pending completion of Phase II.	Statewide	SB

Regions

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A-16	Phase II update of the Bay- Delta Plan: Comprehensive Review	2014-10-01 2014-10-01: 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 winter 2014/2015. 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 2016.	Regional	SB
A	Update Groundwater Policies (Phase II)	2014-10-17 Staff revisiting scope and timing of Phase II	Regional	R1
A	Agricultural Lands Discharge Program	2014-09-24 Staff continue to focus on a series of targeted permits specific to agricultural commodities or geographic areas. In the near term, staff will develop three permits: for agricultural discharges in the Tule Lake Basin, for discharges from lily bulb cultivation, and for discharges from vineyards and orchards. Staff is continuing to implement TMDL Waivers in the Scott River and Shasta River watersheds. Additionally, staff is scoping regulatory options for addressing discharges from marijuana cultivation. The Stakeholder Advisory Group has been re-organized to match commodity/area-specific efforts, and staff are in regular communication with interested parties. Staff met with Tule Lake stakeholders in January and March. Staff met with lily bulb stakeholders in April. Staff plan to provide an informational item at the January 2015 Regional Board meeting.	Regional	R1
A	Elk River Sediment TMDL	2014-09-24 Staff proposing to complete the TMDL through a single permitting action of the Regional Board. The Elk River is also one of the Watershed Stewardship Approach pilot watersheds (Region's 2014 NPS 6-Yeqr Plan Objective 4.) which will use information generated from a Recovery Assessment hydrological analysis of the entire watershed to identify priority stewardship projects such as channel dredging, sediment detention basins, riparian / channel restoration. The Recovery Assessment was funded through the Cleanup and Abatement Fund. The Watershed Stewardship adaptive management process will be supported by two to three organizations. The Watershed Stewardship Approach is the topic of a 319(h) concept grant proposal submitted September 2014.	Regional	R1

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A	Laguna de Santa Rosa TMDL	2014-09-24 Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, and 2) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals. An informational workshop / project status update is scheduled for the Regional Water Board's November 20, 2014 meeting. The Laguna TMDL includes a substantial component of ecosystem rehabilitation work to restore assimilative capacity and supporting conditions that reach well beyond traditional TMDL load management strategies. The Laguna de Santa Rosa is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's NPS 6-Year Plan Objective 4.	Regional	R1
A	Shasta River - Watershed SStewardship Approach - Pilot Project	2014-09-24 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.	Regional	R1
A	Upper Klamath Basin - Watershed Stewardship Approach - Pilot Project	2014-09-24 At the direction of the Regional Water Board, staff is working with several organizations including the 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	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2014-09-11 Region 2 is in the process of writing WDRs for vineyard discharges and is in the early phases of preparing an EIR for the WDRs. Anticipate release of a public draft of the EIR and WDRs in fall 2014.	Regional	R2
A	Federal Land Management Agency Sites Memorandum of Understanding	2014-10-01 Negotiating a MOU between USFS, BLM, DTSC, DFG, DOC, SWRCB, Regional Boards, that will establish principles for the parties to work cooperatively within the State to identify, prioritize, investigate and cleanup inactive and abandoned mine lands. Recently renewed	Regional	R5

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A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2014-10-16 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 will likely delay implementation of the planned cleanup until 2015. The six mercury mines included in this cleanup include the Central, Cherry Hill, Empire, Manzanita, West End, and Wide Awake.	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	2014-11-05 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. Next State Water Board annual report scheduled for 20 January 2015.	Regional	R5
A	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	2014-11-05 Basin Plan amendment was adopted by Central Valley Water Board on 28 March 2014. Amendment requires State Board and OAL approval and modification to Sources of Drinking Water Policy. The Basin Plan Amendment and the proposed modification to the Sources of Drinking Water Policy to include a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site are scheduled to be brought to State Board for consideration on December 2, 2014.	Regional	R5
A	Groundwater Quality Protection Strategy	2014-11-05 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. Prior to an update of the Roadmap staff are coordinating with State Water Board on the statewide Groundwater Workplan. A status report on the implementation of the current workplan is included in the Executive Officers Report for the December 2014 Central Valley Water Board meeting.	Regional	R5

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A	Development of the Delta Regional Monitoring Program- RMP	2014-10-16 The Delta RMP steering committee has been formed and governance structure adopted. The steering committee is working on program funding and initial monitoring priorities. A Technical Advisory Committee has been formed and is working with technical subgroups to develop monitoring designs for nutrients, mercury, toxicity/pesticides, and pathogens.	Regional	R5
A	External Groundwater Monitoring Workgroup	2013-05-08 Have assembled a group of groundwater monitoring experts to provide input on how the Regional Water Board addresses complex groundwater monitoring issues.	Regional	R5
A	General Order for Bovine Feedlots	2014-05-21 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities).	Regional	R5
A	USFS MOU for BAER activities	2014-09-26 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 USFS Non-Point Source activities	2014-09-26 R5 staff is working with the USFS to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality.	Regional	R5
A	Confined animal facilities - renewal of waiver of WDRs and reissuance of general WDRs for confined animal facilities within Region 2	2014-11-06 Anticipate release of public review draft of both permits in late Spring 2014.	Regional	SB
A	High-Speed Rail MS4 permitting	2014-08-27 The High-Speed Rail Authority was designated under the Phase II MS4 Permit on August 22, 2014. The proposed storm water runoff controls and post-construction storm water standards meet the water treatment and hydromodification requirements of the Phase II MS4 Permit and must meet the maximum extent practicable standard. Staff is proposing a fee for this permit for the fee policy update being considered for adoption on September 23, 2014. Staff will also be working with the High-Speed Rail Authority on implementing the Phase II MS4 permit.	Regional	SB
A-14	Reissuance of Confined Animal Facility Waiver/WDRs	2014-03-25 Reissuance of these regional permits which focus on dairies, will include clarification of requirements for other facilities, such as horse facilities. We expect to bring these permits before the Board in the Fall.	Regional	R2

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A-14	Lagunitas Creek Sediment TMDL (Sediment Reduction and Habitat Enhancement Plan)	2014-03-25 Region 2 anticipates release of a public review draft of the Lagunitas Creek Sediment TMDL in early March 2014 with Board consideration of this item for adoption by June 30, 2014.	Regional	R2
A-14	Adoption of Basin Plan amendment to incorporate the OWTS Policy ; update wet weather information	2014-09-11 Staff plan on circulating the Basin Plan amendment for public review on March 28 for Board consideration in June. Amendment includes other non-regulatory elements, including wet weather update in response to State Board remand of EBMUD permit.	Regional	R2
A-14	Reissuance of regional general permit for aggregate mining and sand washing	2014-05-20 Draft permit scheduled for publication in autumn with reissuance in December.	Regional	R2
A-14	General Order/Waiver for Wineries	2014-09-11 Existing GO/waiver will be incorporated into the 2014 re-draft of the Fruit and Vegetable Processors GO/Waiver.	Regional	R3
A-14	General Order/Waiver for fruit/vegetable processors	2013-04-24 Re-drafting of existing GO/waiver	Regional	R3
A-14	General Waiver of WDR for low threat discharges to land	2014-09-11 Re-draft of existing general waiver.	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.	Regional	R3

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		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.		
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2014-11-04 Regional Board completed CEQA Scoping meeting in July 2009. A summary report on OC pesticides is scheduled to be completed by December 2014.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2014-11-04 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Requires SB, OAL and USEPA approval before becoming effective.	Regional	R5
A-14	Policies for Variances and Exceptions	2014-10-02 Adopted by Central Valley Water Board on 6 June 2014. Requires State Water Board, Office of Administrative Law and US EPA approval before becoming effective.	Regional	R5
A-14	Renewal of Timber Harvest Waiver	2014-09-19 Public Comment period ends October 10, 2014. Currently scheduled for consideration at the December 2014 board meeting.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2014-11-04 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. Salt load allocations have been incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. Revised MAA with USBR and Framework for a salinity RTMP for the Lower San Joaquin River scheduled to be considered by the Central Valley Water Board in December 2014.	Regional	R5
A-14	Incorporation of the State Water Board's OWTS Policy into both Central Valley Basin Plans	2014-10-02 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. Before becoming effective, this amendment must be approved by OAL.	Regional	R5
A-14	Edits and Updates to the Tulare Lake Basin Plan	2014-10-02 Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0038. Approved by the State Water Board on 9/9/2014. Before becoming effective, these amendments must be approved by the Office of Administrative Law.	Regional	R5

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A-14	Edits and Updates to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins	2014-10-02 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. Before becoming effective, these amendments must be approved by the Office of Administrative Law.	Regional	R5
A-14	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	2014-10-22 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.	Regional	R6
A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	2014-10-22 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.	Regional	R6
A-14	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	2014-06-28 In progress and planned for fall 2014 Board Meeting	Regional	R7
A-14	Orange County MS4 Permit Renewal	2014-09-25 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014. Regional Board consideration of the draft permit expected during the latter part of 2014.	Regional	R8
A-14	Upper Santa Ana River MS4 Permit	2014-09-25 Report of Waste Discharge submitted in July 2014. Draft MS4 by second half of 2014 and Board consideration by early 2015.	Regional	R8
A-14	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2014-09-25 Information meetings held November 2009 and April 2010. Hearings and Regional Board consideration currently planned for late 2014.	Regional	R8

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A-14	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.	2014-09-25 Adoption of selenium TMDLs planned for late 2014. 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.	Regional	R8
A-14	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)	2014-09-25 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 approvals expected during the second half of 2014.	Regional	R8
A-14	Teledyne Ryan Aeronautical, Closure and Post-Closure Maintenance of the Convair Lagoon Sand Cap, San Diego Bay	2014-09-30 The sand cap has now been monitored for 15 years following its installation in 1998. In that time, the entire TDY site has been demolished, all historical connections from the TDY site to the storm water conveyance system draining to Convair Lagoon have been removed and the remaining historical trunk lines beneath and downstream of the TDY site have been cleaned of residual sediment. Based on the extended stability of the cap and the significant changes in potential inputs to Convair Lagoon, a review and update to the WDR is warranted.	Regional	R9
A-14	Updates to the South Orange County Wastewater Authority Ocean Outfall Permits to Incorporated Revised Near- Shore Bacterial-Indicator Monitoring	2014-10-21 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

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A-15	Update Groundwater Objective (Phase I)	2014-09-25 Workshop and Board adoption hearing scheduled for early 2015.	Regional	R1
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2014-09-24 Staff is updating and strengthening the draft technical TMDL in response to comments from internal reviewers and stakeholders. Staff is developing the TMDL Action Plan and preparing the draft TMDL for CEQA scoping and peer review. It is anticipated that a public review draft will be available in Spring 2015 followed by a public scoping workshop in August 2015. The Regional Water Board hearing is currently scheduled for Fall 2015.	Regional	R1
A-15	OWTS Policy	2014-09-25 This was adopted on June 19, 2014. It will be brought to the State Board for adoption in early 2015.	Regional	R1
A-15	Cannabis Cultivation Waste Discharge Regulatory Program: General Waiver	2014-09-11 At the direction of the Regional Water Board, staff is developing a general conditional waiver intended to cover discharges of waste associated with development of new marijuana cultivation sites and with operation of existing and newly developed sites. The waiver will likely follow 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, imposing standard conditions applying to all properties, and increased requirements for properties or cultivation sites falling into higher threat tiers. Over the coming quarter, staff expect to assemble a working group of stakeholders, including growers group representatives, technical resource organizations, and resource protection agencies to review and resolve key issues including, but not limited to, the thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the potential for development of third party certification programs.	Regional	R1
A-15	General NPDES (discharge to surface waters) permit for fish hatcheries	2014-09-25 It is in development. Proposed for adoption in January 2015.	Regional	R1
A-15	General Waste Discharge Requirements for Wineries and Food Processors	2014-09-25 It was in public comment period in July 2014. Public workshop in July 2014. Update to RB in August 2014. Proposed for adoption January 2015.	Regional	R1
A-15	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	2014-09-25 This was adopted by the Regional Water Board on March 13, 2014. It will be brought to the State Board for adoption in early 2015.	Regional	R1

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A-15	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2014-09-29 To be adopted by June 2015 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-15	Conditional Waiver for horse and intensive livestock facilities	2014-09-29 To be adopted by December 2015 in order to implement the Ventura River Algae TMDL	Regional	R4
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.	2014-11-04 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 consideration by the Regional Board in December 2015. Status report provided to Regional Board on 28 March 2014	Regional	R5
A-15	Basin Plan Amendment - Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2014-11-04 Case study conducted in coordination with CV-SALTS for two phase evaluation of appropriate beneficial uses and level of protection in Ag dominated waterbodies. Phase I to focus on MUN with consideration of basin plan amendment anticipated in early 2015 (hearing in February/adoption in April). CEQA Scoping completed Oct/Nov 2012. Phase II to focus on other beneficial uses with timeline dependent on results from Phase I. Goal to adopt appropriate beneficial uses and water quality objectives in 27-individual ag dominated water bodies as well as a process for determining appropriate uses and objectives region-wide.	Regional	R5
A-15	General Order for Poultry Facilities	2014-09-25 General Order for poultry raising and egg laying facilities. May include tiered requirements depending on types of waste management practices used at facility.	Regional	R5
A-15	Revision of General Order for Existing Dairies	2014-09-25 Revision of General Order R5-2007-0035 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements.	Regional	R5
A-15	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2014-09-18 WDRs are being updated 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. Board consideration scheduled for 2015.	Regional	R5
A-15	Template for individual WDRs for new and expanding dairies	2014-10-20 Issue Paper is being finalized and will be ready for management review by 10/31/2014	Regional	R5

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Central Valley Diuron Basin Plan Amendment	2014-11-04 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in Spring 2015, Board Hearing by December 2015.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2014-11-04 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014. Scheduled for peer review draft release in January 2015, Board Hearing in June 2015.	Regional	R5
A-15	Region-wide General Order for MS4s	2014-11-04 Stakeholder Working Group meetings ongoing, latest 29 October 2014.	Regional	R5
A-15	Grassland Drainage Area - New Groundwater WDRs	2014-09-18 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 are being developed. The groundwater WDRs will have a similar structure to other irrigated lands WDRs.	Regional	R5
A-15	Region-Wide Waiver for Small Wineries and Food Processors	2014-10-31 2014-10-31 Initial Study, Draft Mitigated Negative Declaration and Tentative Waiver issued for pulic review on 31 October 2014. The Waiver replaces the previous Waiver (Order R5-2009-0097) and expands that applicability to wastewater discharge volumes of up to 1,000,000 MG per year. This item is scheduled for consideration by the Regional Board in February 2015. (Staff contact, Anne Olson)	Regional	R5
A-15	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2014-10-21 CEQA Scoping completed summer 2013. Adoption scheduled for April 2015.	Regional	R6
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	2014-08-21 Staff working with TRPA on drafting a new MOU. To be considered in mid to late FY 14-15.	Regional	R6

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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	Update Regional Board General Order for Domestic WW Permitted Discharge to Land	2014-10-02 To correlate with the development of the local agency LAMPs in 2015 the Regional Board will update it Board Order 97-500 for the permitted discharge to land of small flows of domestic waste water.	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	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	2014-09-30 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.	Regional	R9
A-15	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	2014-09-30	Regional	R9
A-15	Waste Discharge Requirements for Agriculture and Nursery Operations in the San Diego Region	2014-09-30 Public Workshop currently scheduled for April 8, 2015.	Regional	R9
A-15	Safe Drinking Water Plan	2014-10-23 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. Public workshops are scheduled around the state between November 3rd and December 3rd. The notice of opportunity to comment and for the public workshops is available at http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan/index.shtml	Regional	SB

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A-15	Point of Use/Point of Entry Treatment Device Regulations	2014-10-23 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 in late 2014 and plan to present the regulations for Board adoption in mid to late 2015.	Regional	SB
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-16	Phase II update of the Bay- Delta Plan: Comprehensive Review	2014-10-22 2014-10-01: 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 winter 2014/2015. 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 2016.	Regional	SB
A-16	Phase II update of the Bay- Delta Plan: Comprehensive Review	2014-10-22 2014-10-01: 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 winter 2014/2015. 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 2016.	Regional	SB

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A-16	Surface Water Augmentation with Recycled Water Regulations	2014-10-23 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, a Scientific Review Panel has been assembled to provide recommendations to the State Water Board on developing surface water augmentation criteria. The next Scientific Review Panel meeting will be held on December 11 and 12, 2014 in San Diego.	Regional	SB
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
Ρ	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2014-08-21 On hold pending State Board adoption of the proposed Statewide Drinking Water General Permit	Regional	R4

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P	Regulation of Ready-mix Concrete Waste Products	2014-09-23 Earmarked by the WDR unit at the State Water Board for consideration of a state-wide GO	Regional	R5
Ρ	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	2014-08-27 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 rejected by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2015	Regional	R5
Ρ	New winery waste guidelines	2014-11-04 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
Ρ	Sand/gravel wash water to land GENERAL ORDER or waiver	2013-04-26 Earmarked by the new WDR II unit at the State Water Board for consideration of a state-wide GO	Regional	R5
Ρ	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2014-11-04 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcomittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
Ρ	General NPDES Permit for Potable Water System Discharges	2014-05-23 Admin draft developed with interested stakeholders and discussions with CDPH, R2, R4 and State Board. Admin draft released 14 March 2014 - comments requested by 15 April. Outreach workshop scheduled on 29 April. Regional effort ceased since State Board effort is proceeding.	Regional	R5
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2014-07-18 In process. TRPA beginning environmental analysis on its updated Shorezone program and ordinances. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption Summer/Fall 2015.	Regional	R6

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C2014	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	Adopted at the June 26, 014 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
	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 ug/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.	Statewide	R8

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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.	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	General Recycling Order	General state-wide order adopted to facilitate recycling.	Statewide	SB
C2014	General Waste Discharge Requirements for the use of Recycled Water	The State Water Board adopted Statewide General Order for Recycled Water Use 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	Industrial General Storm Water Permit Reissuance 2014	The Industrial General Storm Water Permit regulates storm water discharges from specific industrial sectors. Approximately 9,000 individual facilities statewide are covered by the current permit. The State Water Board adopted the permit (2014-0057-DWQ) on April 1, 2014 and becomes effective July 1, 2015. Staff is currently working on developing the training program for qualified industrial storm water practitioners (QISPs) and should have this training fully available to the public by the end of 2015. Staff is also has begun developing a strategy and timeline for the TMDL reopener build into the permit. The permit requires public notice of these TMDL requirements by July 1, 2016.	Statewide	SB

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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 Board's 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 court's 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 documentative 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	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	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

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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 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	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 (97- 10 update)	The Small Domestic Wastewater Treatment Systems General Order (General Order) 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\'s staff review by the end of November 2014.	Statewide	SB

	Policy/Significant General Permit	Last Lindated / Status	Statewide/Regional Project	Org. Lead
C2013	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 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf	Regional	R7

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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.	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

	Policy/Significant General Permit		Statewide/Regional Project	Org. Lead
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 CAFO's 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 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf	Regional	R7
	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, Resolution No. R5-2008-0182.	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 MarcosWater 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

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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, http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0011cv_ms4.pdf	Regional	R7
	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
	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
	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

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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
	Waiver of Waste Discharge Requirements (five-year renewal)	Adopted by the Board at the March 22, 2013 meeting.	Regional	R8

Statu	s Policy/Significant	Last Updated / Status	Statewide/Regional	Org.
Code	General Permit		Project	Lead
C201	Waiver of Waste Discharge	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	Regional	R7

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide	R5
	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide	SB
	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 is Sept 20, 2013.	Statewide	SB
	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
	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
	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
	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
	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

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	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
	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
	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional	R1

	Policy/Significant General Permit	Last Lindated / 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		Regional	R4
C2011	Aquatic Pesticide General Permit - Aquatic Animal Invasive Species		Statewide	SB

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Aquatic Pesticide General Permit - Spray Applications Permit (CDFA 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
	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; pending USEPA approval	Regional	R6
C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	Regional Water Board Adoption - January, 2011	Regional	R7
	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 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf	Regional	R7
C2011	Delta Methylmercury TMDL Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	EPA approved the TMDL in 2011. Phase 1 activities have started: an independent technical advisory committee reviewed discharger methylmercury best management practices work plans and the dischargers have initiated the work plans. The Delta mercury exposure reduction program work plan was approved in October 2013 and the first stakeholder meetings were held in October 2014.	Regional	R5
C2011	General Order for centralized dairy anaerobic digesters	Order No. R5-2011-0039, adopted 10 June 2011.	Regional	R5

	Policy/Significant General Permit		Statewide/Regional Project	Org. Lead
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, and awaiting their approval. 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
	- Sacramento River and	The Westside Sacramento Integrated Regional Water Management Plan, for which Lake County is a member, was just recently adopted. One outcome of this planning effort was the need to update the Clear Lake Integrated Regional Watershed Management Plan. Facilitated stakeholder meetings occurred from the end of 2013 to the summer of 2014. Recognizing that funding was not secured for updating the document, the group forum morphed into a Clear Lake information discussion forum. Lake County will now provide leadership of this group and coordinate quarterly meetings. 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. This FS addendum is expected by Jan 2015.	Regional	R5
	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional	R2
	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

	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	•	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	Effectiveness	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
	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

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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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/Region al Project	Org. Lead
(A-15*)	Phase I update of the Bay-Delta Plan:- San Joaquin River flows and southern Delta salinity.	Draft Substitute Environmental (SED) 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 winter 2014/2015. Draft plan amendment to be brought to the Board for consideration in summer of 2015.	Yes	SB (DWR) Diane Riddle
(A-16*)	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 winter 2014/2015. 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 2016.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	The Russian River Frost Protection Regulation became effective on December 29, 2011. However, in January 2012, two lawsuits were filed against the regulation and the Mendocino County Superior Court issued an order that stayed the enforcement of the regulation. A court hearing was held in June, 2012. On September 26, 2012 the court issued a decision invalidating the regulations, and on March 6, 2013 issued an amended decision stating that the State Water Board failed to follow CEQA in adopting the regulation. The State Water Board appealed the court decision in May 2013. On June 16, 2014, the First District Court of Appeal issued a unanimous, decision in <i>Light v. State Water Resources Control Bd.</i> (A138440) turning back all the facial and CEQA challenges to the regulation. Both parties appealed the case on July 24 th and 28 th , respectively by filing petitions with the California Supreme Court.	No	SB (DWR) John O'Haga n