

**State Water Resources Control Board
August 19, 2014
Item 8 - Executive Director's Report**

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Clean Water State Revolving Fund (CWSRF) Program: Between the dates of July 3, 2014, and August 6, 2014, the Acting Deputy Director approved the following funding agreements:

- \$12,683,881 in financing, including \$6 million in principal forgiveness/grant funds, for the City of Farmersville's Wastewater Treatment Facility Expansion and Upgrade Project (CWSRF Project No. C-06-7895-110).

Public Water System Drought Emergency Response (PWSDER) Program: Between the dates of July 1, 2014 and August 5, 2014, the Deputy Director approved the following funding agreements:

- \$500,000 for the City of Willits Well Rehabilitation and Manganese Treatment Project (PWSDER Project No. PDE-2310004-001). The City is experiencing a threatened emergency due to a reduction of raw surface water levels in its reservoirs.
- \$191,977 for the Tyler Vincent LLC (Mount Taylor Mobile Home Park) Consolidation Project (PWSDER Project No. PDE-4900822-001). Mount Taylor is experiencing a threatened emergency due to a reduction of ground water levels in its raw water well.
- \$379,400 for the Redwood Valley County Water District Emergency Intertie Project (PWSDER Project No. PDE-2310008-001). Redwood Valley is experiencing a threatened emergency due to a reduction of raw surface water levels in Lake Mendocino.

Between the dates of July 1, 2014 and August 5, 2014, the Drinking Water District Offices approved the following oral contracts:

- \$10,000 for the Guatay Mutual Benefit Corporation Hauled Water Project (PWSDER Project No. PDE-3700897-001). Guatay is experiencing a drought related drinking water emergency due to a reduction of groundwater levels in its raw water wells.
- \$10,000 for the County of Madera Valeta Service Area Hauled Water Project (PWSDER No. PDE-2000511-001). Valeta is experiencing a drought related drinking water emergency due to a reduction of groundwater levels in its raw water wells.

Cleanup and Abatement Account – Interim Emergency Drinking Water Funding

Programs: The Division has approved approximately \$650,000 for the following 3 projects:

- Tecopa Vending Machine for Individual Well Owners \$109,000 (Inyo County);
- Bottled Water for Individual Homeowners in Tulare County \$500,000; and
- Bottled Water for Soult's Mutual Water Company \$43,000 (Tulare County).

The Division has also approved approximately \$530,000 for 8 projects from the \$2 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);
- 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 \$130,000 (Kern County);
- Bottled Water for Seville \$45,000 (Tulare County);
- Vending Machine for Seville \$96,000 (Tulare County);
- Test Wells for the City of Live Oak \$80,000 (Sutter County); and
- Bottled Water for Beverly Grand Mutual Water Company \$50,000 (Tulare County).

Staff is developing agreements for these projects and is working with the Division of Drinking Water District Offices and other funding programs to evaluate 15 additional projects.

Drought Response Outreach Program for Schools (DROPS): On July 8th, Division staff held a scoping workshop at the San Diego County Office of Education to obtain stakeholder input into the draft Guidelines. The draft Guidelines were posted for public comment on July 31, with comments due on August 13. Staff has been meeting with stakeholders since release of the Guidelines, including Environmental Justice advocacy groups, to discuss the Program.

Marketing and Outreach:

WaterReuse California: State Water Board Staff participated in the [WaterReuse California](#) event on July 17, 2014, in Sacramento. This event provided updated information on general waste discharge requirements and funding opportunities for recycled water. This program is designed for individuals, organizations, and agencies that are associated with or interested in the design, management, operation, and use of water recycling.

Infrastructure Funding Fair - Los Angeles (LA) Area: The Division of Financial Assistance staff participated in a funding fair on July 30th in Alhambra, CA. This event was arranged by State Water Board staff as an addition to the six 2014 California Financing Coordinating Committee (CFCC) Funding Fairs. (The last fair was conducted in May, and the remaining fairs will be held in August, September and October.) The LA Funding Fair is somewhat smaller and more focused than the CFCC fairs, with four other agencies participating (California Infrastructure and Economic Development Bank, U.S. Department of the Interior Bureau of Reclamation, Southern California Edison and Southern California Utilities).

DIVISION OF WATER QUALITY

Hydraulic Fracturing Public Meeting: State Water Board staff have begun the stakeholder process as specified in Senate Bill 4 (Pavley, statutes of 2013) to develop model criteria for groundwater monitoring (model criteria) for oil and gas wells subject to well stimulation treatments. The model criteria will address a range of methods from operator required monitoring to a regional scale groundwater monitoring program. The purpose of these meetings are to gather ideas and concerns regarding the potential effects of oil and gas related activities on groundwater quality in order to develop the model criteria. The first meeting was held in the Kern County Supervisors Chambers on August 7, 2014 and a second meeting is scheduled for August 25, 2014 in the Los Angeles County Supervisors Chambers.

Nitrate Report to the Legislature – Expert Panel Public Meetings Results: Under Recommendation 14 of its report to the Legislature required by Senate Bill X2 1, the State Water Board convened a panel of experts to assess existing agricultural nitrate control programs. As part of the assessment process, the Expert Panel was tasked with developing recommendations to ensure that ongoing regulatory efforts are protective of groundwater quality. Expert Panel Public Meetings were held the week of May 5 - 9, 2014 with follow-up meetings on June 9, June 23 and July 1, 2014.

The Draft Expert Panel Report was released on July 7, 2014 with the public comment period ending August 7, 2014. An Agricultural Expert Panel Public Meeting on the Expert Panel Draft Report was held on July 18, 2014 and an Advisory Committee Meeting was held on July 28, 2014. The Expert Panel is scheduled to meet on August 20, 2014 to discuss changes to the draft report prior to presenting the final report to the State Water Board on September 23, 2014.

A copy of the Draft Report can be found on the State Water Board's Agricultural web page at: http://www.waterboards.ca.gov/water_issues/programs/agriculture/. Full details for the Agricultural Expert Panel meetings and proceedings are available on the ITRC web site at <http://www.itrc.org/swrcb/index.htm>.

Nutrient Roadshow: Division of Water Quality staff will be hosting U.S. EPA headquarters for their "Nutrient Roadshow" on August 27-28, 2014. In addition to staff from U.S. EPA Headquarters and their San Francisco Regional Office, representatives from Arizona and Nevada will be in attendance. U.S. EPA will provide updates on national efforts to address nutrient pollution and staff from the states will provide updates on efforts to address nutrient pollution in California, Arizona and Nevada. In addition, U.S. EPA's consultants will provide updates on nutrient science being developed to support and identify nutrient impaired waters.

Oil and Gas Injection Well Fracturing Enforcement: Central Valley Regional Water Board staff, in coordination with State Water Board and Division of Oil, Gas, and Geothermal Resources (DOGGR), issued a twelfth order on July 23, 2014 to an oil production company to immediately shut down its waste water disposal well to avoid potential harm to a groundwater aquifer in Kern County. This order is in addition to orders issued in July 2014. These orders were issued after DOGGR discovered that the wastewater disposal wells appeared to be injecting into protected sources of groundwater. The disposal permits that were suspended may have allowed injection into aquifers that do not appear to have received the necessary "exempt" designation from the U.S. EPA. DOGGR, the State Water Board, the California Environmental Protection Agency, and the Central Valley Regional Water Board are working closely with the Department of Public Health to ensure that wastewater injection will not contaminate water supply wells.

Salt and Nutrient Management Planning: The Regional Water Boards' second quarter 2014 updates to the State Water Board indicate that approximately 91 percent of Groundwater Ambient Monitoring and Assessment Program priority groundwater basins by area, and approximately 47 percent of all groundwater basins in California are covered by 44 salt and nutrient management planning groups. Ten final or draft Salt and Nutrient Management Plans were received by the Regional Water Boards by the initial deadline of May 2014. The Regional Water Boards are currently reviewing these plans and considering possible Basin Plan amendments based on the plans. The remaining salt and nutrient management planning groups have requested extensions to complete their plans. Extensions have so far been granted to the Central Valley planning group by Resolution R5-2013-0149, and the Lahontan planning groups by the Executive Officer.

Sanitary Sewer Overflow Reduction Program Presentation to Bay Area Clean Water

Agencies: Outreach continues to play a key role in increasing enrollee participation in the Sanitary Sewer Overflow (SSO) Reduction Program and reaching other interested stakeholders groups. State Water Board and Regional Water Board staff met with the Bay Area Clean Water Agencies (BACWA) on July 17, 2014. Participants included public agencies that are enrolled in the SSO Reduction Program and consultants. Staff presented information on the Statewide Waste Discharge Requirements for Sanitary Sewer Systems, roles and responsibilities, and changes to Monitoring and Reporting Program. In addition, staff presented data trends and analyses on a statewide level and specific to the San Francisco Bay Region. Finally, staff presented information on current activities and priorities of the SSO Reduction Program. Current SSO Reduction Program activities include coordinating a committee to update the Sewer System Management Plan Development Guide and holding quarterly meetings to enhance the SSO Reduction Program Database. Priorities of the SSO Reduction Program include providing compliance assistance and training to small and disadvantaged communities and conducting a study to identify sanitary sewer systems with structural and capacity problems.

Statewide Marijuana Task Force: The Statewide Marijuana Task Force (Task Force) members met in June 2014 to discuss the development of a regulatory revenue-neutral program for marijuana cultivation operations (MCOs). MCOs continue to plague both private and public lands, creating serious water quality impacts in several regional water board jurisdictions. The proposed statewide regulatory program will deal with the discharge of MCO waste on private land and must be 100 percent fee-supported.

A pilot program to regulate MCOs has been developed for the North Coast and Central Valley Regional Water Boards in coordination with the Office of Enforcement. The pilot program recently completed a Strategic Plan that addresses the following components: (1) inspections, (2) enforcement, (3) public education and outreach, and (4) interagency coordination. Within one year, the Task Force will use the Strategic Plan model in the development of a fee supported statewide regulatory program. The next Task Force meeting is scheduled for September 3, 2014.

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

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

DIVISION OF WATER RIGHTS

Public Trust Unit

Phase 4 Presentation to California Fish Passage Forum: On July 15, 2014, Public Trust Unit staff attended a meeting of the California Fish Passage Forum, which includes representatives from state and federal resource agencies and non-governmental organizations (e.g., Trout Unlimited, etc.). Staff presented an overview of the Phase 4 Bay-Delta effort, including the current status. Attendees expressed significant interest in establishing minimum instream flows to protect public trust resources in priority Bay-Delta tributaries. The Public Trust Unit intends to conduct similar stakeholder outreach activities in the future.

Water Quality Certification Units

FERC License Issued for UARP: On July 23, 2014, the Sacramento Municipal Utility District (SMUD) was issued a hydroelectric license by the Federal Energy Regulatory Commission (FERC) for the Upper American River Hydroelectric Project (UARP). UARP currently consists of seven hydroelectric developments in the Rubicon River, Silver Creek, and South Fork American River watersheds with an installed capacity of 673.3 megawatts. In addition to allowing the continued operation and maintenance of UARP until the year 2064, SMUD is also authorized to construct the Iowa Hill Pumped Storage Project. The State Water Resources Control Board issued a water quality certification (certification) for UARP on October 4, 2013 as a required component of the FERC relicensing process. The certification conditions included in the UARP license require changes in UARP operations and facilities which are expected to result in many improvements to the beneficial uses of water within the affected watersheds of the project.

Federal Energy Regulatory Commission Issues License for Eagle Mountain Pumped Storage Project, Project No. 13123: On June 19, 2014, the Federal Energy Regulatory Commission (FERC) issued an original license Order (license) for Eagle Crest Energy Company's (Applicant) Eagle Mountain Pumped Storage Project (Project). In the license, FERC states that because the Project will not discharge into waters of the United States, it does not require a water quality certification (certification) from the State. However, because the Applicant applied for certification, FERC considered the certification's environmental conditions as recommendations, and includes them, in part, in the license.

On July 21, 2014, FERC received three timely requests to rehear the license Order from: 1) Department of Interior (on behalf of the National Parks Service), 2) Desert Protection Society, and 3) Kaiser Eagle Mountain, LLC. FERC has 30 days to act on the requests for rehearing. The State Water Resources Control Board (State Water Board) did not file a request for rehearing for the license.

Three petitions for reconsideration for the water quality certification and final Environmental Impact Report are still before the State Water Board.

Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082): There are three updates for the Klamath Hydroelectric Project (Project): (1) water quality certification; (2) Hoopa Valley Tribe petition; and, (3) July 15, 2014, Interim Measures Implementation Committee (IMIC) meeting. See below for more information on each item.

Water Quality Certification: PacifiCorp submitted the Project's updated water quality certification application by August 15, 2014. Water quality certification Appendix B, Reservoir Management Plan was submitted July 25, 2014. Section 5 (Water Quality Standards Evaluation) was due July 25, 2014, PacifiCorp has requested until August 8, 2014, to submit Section 5. State Water Board staff is reviewing Appendix B, Reservoir Management Plan and will provide comments.

Hoopa Valley Tribe (Tribe) Petition: The Tribe has requested a rehearing to FERC's July 19, 2014, order denying the Tribes May 25, 2012, petition requesting FERC: 1) Find that PacifiCorp has failed to diligently pursue relicensing of the Project, order PacifiCorp relicensing application dismissed, and direct PacifiCorp to file a plan for decommissioning of the Project, or as an alternative, 2) Issue a declaratory order that the State Water Board and Oregon Department of Environmental Quality have failed to act on PacifiCorp's request for certification within 1 year and have therefore waived certification authority, and FERC should move forward with issuing a license with mandatory Section 4(e) and Section 18 conditions. FERC has until August 18, 2014, to determine if it will entertain the Tribe's petition for reconsideration.

IMIC Meeting: The Interim Measures Implementation Committee (IMIC) met in Yreka, California on July 15, 2014. The IMIC is comprised of signatories to the Klamath Hydroelectric Settlement Agreement (KHS), State Water Board, and North Coast Regional Water Quality Resources Control Board (NCRWQCB). The State Water Board and NCRWQCB are not signatories to the KHS but participate through the Appendix B, Section 3.2 of the KHS. The purpose of the IMIC is for members to collaborate with PacifiCorp on issues related to the implementation of the IMs set forth in the KHS. The meeting included a discussion of interim measure (IM) 11 (Water Quality Improvements):

Selective Withdrawal/Intake Barrier at Iron Gate Dam: PacifiCorp is currently testing the use of an algaecide curtain in tandem with the Iron Gate intake barrier to evaluate if both treatments will limit the amount of algae entering Iron Gate Dam's intake and passing downstream. PacifiCorp took comments on the proposed intake barrier/algaecide curtain test. State Water Board staff suggested testing Iron Gate outfall nutrient levels during the pilot test.

Algaecide Pilot Project: PacifiCorp conducted an algaecide test in Long Gulch Cove of Iron Gate Reservoir. The first algaecide application began early July 2014 and ended July 29, 2014. PacifiCorp was attempting to maintain algae levels inside the test area throughout the study. The Karuk Tribe representative informed PacifiCorp the Karuk Tribe was not fully consulted prior to PacifiCorp's actions. State Water Board staff informed PacifiCorp that it did not fully consult with the IMIC. United States Fish and Wildlife Service was concerned that PacifiCorp did not consult with them regarding sucker fish impacts associated with the algaecide. PacifiCorp stated that they will continue with the algaecide applications after appropriate consultation.

Organic Matter Removal System: A small pilot organic matter removal system placed in A-canal was able to treat 150 gallons of water per minute. In 2013 the pilot system removed up to eight percent of algae from the treated water. Forty percent of the water entering the pilot system was discharged as waste along with the concentrated algae. Plans to scale up this pilot project are being investigated with the potential for discharging the concentrated wastewater into A-canal for irrigation use. The wastewater would be high in nutrients and could potentially reduce the amount of fertilizers farmers use.

Pinecrest Lake Level Variance – Spring Gap Stanislaus Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2130): The Deputy Director for Water Rights (Deputy Director) received a request from Pacific Gas and Electric Company (PG&E) on July 10, 2014 for a temporary variance to the water quality certification issued under State Water Resources Control Board (State Water Board) Order WR2009-0039 for the Spring Gap Stanislaus Hydroelectric Project (Spring Gap Project). The variance would allow PG&E to draw down Pinecrest Reservoir below the minimum of 5,608 feet to 5,606 feet prior to Labor Day 2014. The variance was requested on behalf of Tuolumne Utilities District (TUD) and would allow PG&E to provide additional water supply to TUD before Labor Day due to ongoing drought conditions. State Water Board staff had been meeting with both TUD and PG&E throughout the spring and summer to discuss the ongoing water supply conditions. Due to this ongoing contact, State Water Board staff was prepared for the variance request and the Deputy Director approved the variance request on the same day. State Water Board staff will be meeting with PG&E, TUD, and other resource agencies this fall to discuss the ongoing management of PG&E's Spring Gap Project.

Bay Delta

State and Regional Water Board Review of Bay Delta Conservation Plan (BDCP), BDCP EIR/EIS and the Implementing Agreement for the BDCP: On July 29, 2014, State Water Board and Central Valley and San Francisco Bay Regional Water Quality Control Boards (collectively Water Boards) staff jointly submitted written comments on the draft Bay Delta Conservation Plan (BDCP) Environmental Impact Report/Environmental Impact Statement (EIR/EIS), as well as limited comments on the BDCP and its draft Implementing Agreement.

DIVISION OF DRINKING WATER

REGION 2

Idylwild Water System: Idylwild Water System is a community water system located west of Los Gatos, Santa Clara County, which serves approximately 135 people through 44 service connections. In 2009, the Drinking Water Program took enforcement action against the water system owner because the surface water supply was delivered unfiltered, in violation of the Surface Water Treatment regulations. The owner was unresponsive to the directives, and as a result, the DWP requested the court to place the water system into receivership. Under receivership, since 2011, actions have been taken to operate the existing system, find new owners for the water system, as well as design a surface water treatment plant. As of July 2014, the community served by the water system has incorporated into a mutual water company and taken ownership of the water system (now named Ranieri Mutual Water Company). Based on this successful transfer of ownership, the receivership has been dissolved by the court.

REGION 3

Madera County MD 19 – Parkwood: The Parkwood Community is located adjacent to the City of Madera. The water system consists of about 633 service connections serving a population of approximately 1,200. In May 2014, the Parkwood residents experienced three water outages within a three-week period. The outages occurred because the well was breaking suction and unable to produce the necessary water to meet system demands. The County notified CDPH-DWP and requested assistance. A Public Water System Drought Emergency (PWSDE) funds request was prepared and submitted for \$390,000 to establish an interconnection with the City of Madera, rehabilitate the existing wells, haul bottled water, if necessary, and pay for purchased water from the City. The County entered into a water service agreement with the

City of Madera and has since completed the construction of the interconnection. The City has completed the necessary bacteriological testing at the connection and is ready to provide water to the residents of the MD19 – Parkwood water system. The County will be starting the rehabilitation work at their well. During the time the County is working on their well, the residents of Parkwood will be provided water through the interconnection with the City of Madera. The SWRCB-DDW continues to work with the City and the County to promote a full consolidation of the Parkwood system with the City of Madera.

Seville Water Company: Seville Water Company is a community water system which uses a single groundwater well to serve a population of approximately 400 persons through 75 service connections. The single groundwater well produces 55 gpm of water with nitrate levels that fluctuate above and below the nitrate MCL. Seville is currently under an Unsafe Water Alert due to periodic low pressure in the distribution system. Tulare County (the court appointed receiver) applied for SWRCB cleanup and abatement funds to deliver an interim drinking water supply to Seville. Bottled water is currently provided to the residents with SWRCB cleanup and abatement funds. Currently, the selected interim supply is a vending machine (and bottled water until the vending machine is operational), but logistics have delayed installation. In addition, a PWSDE Funding Agreement (FA) has been issued for \$78,500 grant for a new 15,000-gallon tank to help with the source capacity issues in the system. This project should be completed in mid-September.

Based on information at a public meeting on July 23th, the Visalia District Office has determined the water pressure and outage issue is much worse than originally reported. The Visalia District Office directed Tulare County to find an approved water hauler and provide hauled water to the community on July 25th. Instead of hauling water, Tulare County was able to secure a local well driller and proposed to drill a new well on the existing well site with PWSDE grant funds. The Visalia District Office reviewed the proposed construction details and cost estimate for the emergency well and approved this emergency alternative. The PWSDE Drought FA was amended on August 1, 2014. During the week of August 4-8th, the well was drilled. During the week of August 11-16th, the new well was been developed and disinfected. It is expected water quality samples will be collected on August 18th. Due to the drought emergency, the Visalia District office has approved the well to be used in the system prior to water quality sample results with the directive the Unsafe Water Alert remains in place until the acute contaminate results are available (coliform bacteria and nitrate sampling). Tulare County expects the well to be online by Wednesday, August 20th at the latest. Once the bacteriological and nitrate sample results are available, the Unsafe Water Alert will be lifted. Initial pump testing indicate a conservative capacity of the well at approximately 100 gpm.

For the permanent solution in Seville, Tulare County also submitted an application back in Fall 2012 and subsequently entered into a DDW Prop-84 funding agreement for planning funds on behalf of the Seville Water Company, as Tulare County is the court appointed receiver of the water system. The planning project is underway and will drill a test well and produce plans and specifications for a construction project that would include a new well, replacing the aging Seville distribution system and consolidating Seville with the nearby Yettem water system. Negotiations with property owners for a test well site have not been very successful, taking over a year to find a willing property owner. Tulare County is currently in negotiations with a property owner for the test well.

Cameron Creek/City of Farmersville: Cameron Creek Colony residents (approximately 91 lots with 105 dwellings) have historically received their drinking water from private wells. However, due to the current drought conditions, many of the residents have had their wells go dry, leaving them without any water. As the drought continues, it is anticipated that many more of the remaining shallow wells will soon go dry. The City of Farmersville, a public water system, has evaluated consolidation of the Cameron Creek Colony in recent years. The residents of Cameron Creek have gone to the City of Farmersville, Tulare County OES, Tulare County, USDA and DDW for a solution and funding to solve the dry private wells and lack of water for the residents. In mid June 2014, requests were made by the City of Farmersville and Self-Help on behalf of the residents of Cameron Creek for both USDA (\$500,000) and DDW Drought (\$500,000) funding for a total project cost of \$1,000,000 to design and install a new distribution system and interconnection to the City of Farmersville. USDA funds have already been secured and the DDW Drought FA is approved for funding and an FA will be issued.

Tulare County RMA: Tulare County Resource Management Agency has been in meetings with Tulare County OES, Self Help, DFA and DDW on an application for bottled water delivery (or pick up) to private home owners in Tulare County. Procedures on how the private well owners will apply and provide documentation of water contamination and disadvantaged status are currently being developed by Tulare County. Once Tulare County develops these procedures, then the DFA and Tulare County can finalize the Cleanup and Abatement FA for this project. The community of Monson, which is served by private wells, is an area that is targeted as part of this project. There is a large need in Tulare County however, the logistics of this project are challenging.

City of Hanford: The City of Hanford is a community water system in Kings County serving approximately 55,880 people through 15,509 service connections. On August 1, 2014, the Visalia District Office for the State Water Board Division of Drinking Water (DDW), directed the City of Hanford to use chlorine in its water system to disinfect and kill total coliform bacteria, which are present in the City's water system. The order came after the City of Hanford failed the Total Coliform Rule (TCR) several weeks back, and ongoing tests by the City indicated that efforts to flush out the coliform bacteria since that point have failed. Use of chlorine is the next step to eliminate the coliform bacteria. It is believed the coliform bacteria may have entered the system during construction in the downtown area of the City.

Over the weekend of August 2, 2014, the City used 400 gallons of chlorine and flushed approximately 8 MG trying to pull chlorinated water through the system to the area where the positive samples occurred. The City is having a difficult time maintaining free chlorine residual due to the high chlorine demand in the system. Customers in the community were concerned with the flushing during the drought conditions and have called the City to complain. As of August 4, 2014, the City has not received any black water complaints, nor have they observed any during the flushing in the affected area.

REGION 4

Cambria Community Service District – Emergency Water Supply Project: The Cambria Community Services District (CCSD) held a special Board of Directors meeting concerning the Emergency Water Supply Project. The Division of Drinking Water and the Central Coast Regional Water Board attended the meeting. The CCSD's consultants presented the proposed groundwater recharge project that would assist the community during the continued drought. CCSD estimates that the water supply for the community will run dry before the end of the year. The Emergency Water Supply Project is scheduled to be completed by November 2014. The Division of Drinking Water is currently reviewing the required Title 22 Engineering Report which includes the design, proposed operations and monitoring of the system. A final determination from the Division will be provided to the CCSD and the RWQCB by mid-August.

Bouquet Canyon and Agua Dulce: Two areas in north Los Angeles County have experienced decreasing groundwater levels. The residents in these two areas, which are east of the Interstate 5 freeway in northern Los Angeles County, are served by private wells. The nearest public water system is approximately 2 to 3 miles away. The Division of Drinking Water along with the Division of Financial Assistance participated in conference calls on July 1st and 11th. The Office of Emergency Services coordinated the meetings. Both areas have had groundwater quantity issues in the past, not related to the current drought. At this time, OES will try to assist the residents with additional resources outside of the SWRCB.

REGION 5

City of San Diego – Indirect Potable Reuse/Reservoir Augmentation Project: On July 28, The City of San Diego held an Independent Advisory Panel (IAP) meeting to discuss their proposed project to augment the San Vicente and Otay surface water reservoirs with advanced treated wastewater. DDW staff and managers were in attendance. The City presented modeling results showing several operational scenarios and the dilution ratio achieved at the San Vicente reservoir, discussed future plans for additional modeling efforts, and presented tracer study results for the Otay Reservoir. DDW gave a briefing on the status of the development of criteria for Indirect Potable Reuse via Surface Water Augmentation. The modeling results demonstrated that the project should be able to achieve a dilution ratio at the reservoir that complies with draft criteria.

Guatay Mutual Benefit Corporation (GMBC) – Drought Impact: The GMBC water system is a small community water system in northern San Diego County serving a population of 99 customers through 33 service connections. In mid-July the DDW San Diego district was contacted by the system requesting financial assistance due to an imminent shortage of water supply. DDW staff visited the site and collected information in order to submit a request for Public Water System Drought Emergency Fund (PWSDEF) request to DFA. An oral agreement for up to \$10,000 was approved on July 15. During the last week of July, a licensed water hauler delivered potable water to fill their tanks. The existing wells have limited capacity but combined with the storage, the system should be able to supply water to their customers for the next 30 days. Future deliveries of hauled water will be ordered as needed. GMBC is also continuing a long term improvement project to drill new wells with USDA funding assistance but is uncertain if the project can be completed this year.

OFFICE OF ENFORCEMENT

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

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
WATER QUALITY				
1 (OE)	Occidental County Sanitation District and Sonoma County Water Agency / Occidental Wastewater Treatment Facility	Effluent limit violations (2/1/2013 – 5/31/2014: ammonia, BOD)	\$57,000 (MMP)	7/11/2014
3	Monterey Peninsula Unified School District	Failure to submit 2010-2011 and 2012-2013 industrial stormwater annual reports	\$8,210	7/1/2014
5	Town of Discovery Bay Community Services District / Discovery Bay Wastewater Treatment Plant	Discharge of 534,181 gallons of partially treated wastewater to surface water	\$271,320	7/11/2014
5	James G. and Amelia M. Sweeney / Sweeney Dairy	Failure to submit 2012 annual milk cow dairy report	\$18,564	7/17/2014
9	A & L Tile, Inc.	Failure to file notice of intent to comply with industrial stormwater general permit	\$6,194 (MMP + staff costs)	7/22/2014
9	San Diego CRV Center	Failure to file notice of intent to comply with industrial stormwater general permit	\$6,189 (MMP + staff costs)	7/28/2014
9	Scrap Depot Collection, Recycling & Container Services	Failure to file notice of intent to comply with industrial stormwater general permit	\$11,194 (MMP + staff costs)	7/31/2014
WATER RIGHTS—NO ACL COMPLAINTS ISSUED JULY 2014				

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
WATER QUALITY				
2	Redwood City Partners, LLC / Redwood Towers	Discharge of concrete wastewater to surface waters	\$3,460 (all to CAA)	7/10/2014
2	SMI Holding, LLC / SMI Groundwater Treatment System	Effluent limit violation (6/17/2013: 1,1-dichloroethylene)	\$3,000 (MMP)	7/16/2014
2	Taylor Morrison of California, LLC / Sorrento East Neighborhood 10	Discharge of stucco-laden stormwater to surface waters	\$3,460 (all to CAA)	7/22/2014

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Maywood Mutual Water Company No. 2 / 52 nd Street Well	Late report	\$12,000 (MMP)	7/21/2014
4	Camarillo Sanitary District / Camarillo Water Reclamation Plant	Effluent limit violations [bis(2-ethylhexyl)phthalate]	\$9,000 (MMP)	7/24/2014
5	Quincy Community Services District / Wastewater Treatment Plant	Effluent limit violations (6/1/2011 - 3/31/2013: lead, copper, chlorine, TSS)	\$54,000 (MMP; all to CP)	7/10/2014
5	City of Red Bluff / Wastewater Reclamation Plant	Effluent limit violations (10/2012: copper)	\$3,000 (MMP; all to CP)	7/10/2014
5	Placer County Department of Facility Services / Sewer Maintenance District No. 1 Wastewater Treatment Plant	Effluent limit violations (total coliform organisms)	\$9,000 (MMP; SEP: \$4,500; CAA: \$4,500)	7/14/2014
8	Riverside County Flood Control and Water Conservation District /	Unpermitted discharge of aquatic pesticides	\$351,600 (SEP: \$175,800; CAA: \$175,800)	7/7/2014
WATER RIGHTS				
DWM	Laura Gregory Lea (Scheidegger) / Seven Mile Slough, San Joaquin River (Sacramento County)	Failure to electronically file annual supplemental statement of water diversion and use for 2010, 2011, and 2012	\$6,000 (WRF)	7/2/2014
WR	Richard L. Freschet / Yellowjacket Creek (Sonoma County)	Failure to timely and electronically file triennial supplemental statement of water diversion and use by 7/1/2013	\$5,000 (WRF)	7/8/2014

c. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
4	Del Rey Cleaners, Inc. / Del Rey Cleaners Facility	Develop, submit, and implement site assessment workplan to assess, characterize, and delineate the extent of dry cleaning wastes in soil, soil gas, indoor air, and groundwater; develop and submit conceptual site model; conduct remedial action; conduct groundwater monitoring	7/31/2014
6	Molycorp Minerals, LLC / Mountain Pass Mine Site	Submit and implement workplan describing actions to meet interim groundwater extraction system standard; continue groundwater monitoring and response program; submit and implement engineering feasibility study for actions to correct impacts from ongoing unauthorized discharges of mine tailing waste to groundwater	7/22/2014

City of Glendale

On July 25, 2014, the State Water Board reached a \$1 million settlement with the City of Glendale for violations of regulations concerning the storage of hazardous substances in underground storage tanks (UST) at 11 facilities owned by the City. State Water Board staff found that Glendale failed to have a designated operator perform monthly inspections and provide employee trainings at their six fire stations since 2005 until late 2010. The violation was corrected after being identified by State Water Board staff. Additional violations included failure to conduct required testing in a timely manner and failure to maintain appropriate leak detection equipment.

Under the terms of the settlement, the City will pay \$192,500 in civil penalties within 30 days of entry of the judgment and \$192,500 as a Supplemental Environmental Project to conduct a Hexavalent Chromium Removal Technology Research Project. The remaining \$615,000 is suspended, conditioned on the City maintaining compliance with the UST requirements specified in the judgment for a period of five years. In addition, Glendale will pay \$60,000 for reimbursement of enforcement costs.

Chevron

On August 5, 2014, the Sacramento County Superior Court approved a Settlement Agreement between the Attorney General's Office (AGO), the State Water Board, a qui tam plaintiff, and Chevron concerning litigation brought in 2010 against Chevron alleging it made false assertions in its applications to the UST Cleanup Fund. Chevron's false assertions concern whether it had received compensation from other sources for which it also sought UST Fund reimbursement, resulting in its receipt of a double payments for the same corrective action costs. State Water Board staff (OCC and Fund staff) worked extensively with the AGO and determined that Chevron received \$387,000 in impermissible double payments.

Under the terms of the Settlement Agreement, within 15 days of August 5, 2014, Chevron will pay (a) \$416,130 to the AGO; (b) \$592,670 to UST Cleanup Fund; (c) \$252,200 to qui tam plaintiff; and (c) \$400,000 for qui tam attorney fees.

OFFICE OF DELTA WATER MASTER

Watermaster Enforcement Action for Violations Regarding Water Use Reporting:

The State Water Board adopted regulations requiring online reporting of water use for water diversions pursuant to the 2009 Senate Bill X7 8 which authorized the State Water Board to adopt online filing. In January 2014, the State Water Board sent notification letters to water right licensees, permittees, and statement holders to submit their 2013 annual and triennial use reports by July 1, 2014. On July 25, 2014, the State Water Board's Delta Watermaster mailed 13 delinquency notices to the diverters in the Delta who did not submit their 2013 annual or triennial use reports.

OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

Emergency Conservation Regulations:

On July 28, 2014, Emergency Conservation Regulations that establish statewide prohibitions on water use for all Californians as well as requirements for water suppliers went into effect. The regulations, in part, require Urban Water Suppliers (serving greater than 3000 connections) to report their monthly potable water production information beginning on August 15th. On August 11th, Urban Water Suppliers were provided a tool to use for the reporting requirement. Since August is the first month in which the reporting tool will be used, it is anticipated that there will be a number of issues that may need to be addressed with its use. An informational item on the content of the August 15 report submittals will be presented at the State Water Board's September 9th meeting. Information on the regulations can be found at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/emergency_regulations_waterconservation.shtml .

APPENDIX A

IRRIGATED LANDS REGULATORY PROGRAM FOR JULY 2014

STATE WATER RESOURCES CONTROL BOARD:

On July 1, 2014, Irrigated Lands Regulatory Program (ILRP) staff participated in the SBX2 1 Nitrate Expert Panel public comment meeting. The meeting was conducted at the Irrigation Training and Research Center in San Luis Obispo.

On July 2, 2014, ILRP staff participated in a Farm Food Safety Conservation Network steering committee meeting to discuss proposed revisions to the United States Department of Agriculture Food Safety Modernization Act (FSMA). These conference calls are monthly to keep abreast with the revisions being made to the FSMA.

On July 10, 2014, ILRP staff participated in a California Certified Crop Advisory Board of Directors meeting. Meeting is to discuss ongoing CCA strategy and conduct CCA business.

On July 15, 2014, ILRP staff participated in a Natural Resource Conservation Service (NRCS) State Technical Guide Committee (STGC) meeting. Meeting is a forum for the STGC to review, comment, and revise NRCS practice standards. ILRP staff focus on water quality practices.

On July 28, 2014, ILRP staff participated in the SBX2 1 Nitrate Expert Panel Advisory Committee meeting. The meeting was conducted at the Cal/EPA building in Sacramento.

On July 30, 2014, ILRP staff participated in a National Water Quality Initiative (NWQI) meeting with Natural Resource Conservation Service (NRCS) and U.S.EPA Region 9 to discuss NWQI monitoring criteria.

REGIONAL WATER BOARD:

This month's ILRP report covers up to the month of July 2014 and will provide an update on the activities of the North Coast, San Francisco, Central Coast, Los Angeles, Colorado River Basin, Santa Ana, and San Diego Regional Water Quality Control Board ILRPs.

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:

http://www.waterboards.ca.gov/water_issues/programs/agriculture/

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

Johnny Gonzales	(916) 341-5510	jgonzales@waterboards.ca.gov
Gita Kapahi	(916) 341-5501	gkapahi@waterboards.ca.gov

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

NORTH COAST REGION AGRICULTURAL LANDS REGULATORY PROGRAM UPDATE – JULY 2014

Water Quality Compliance Program for Discharges from Agricultural Lands

Update on Permit Development:

North Coast Regional Water Quality Control Board (Regional Water Board) staff continue to develop the Agricultural Lands Discharge Program, focusing on a series of targeted permits specific to agricultural commodities or geographic areas. In the near term, Regional Water Board staff are developing permits for discharges from vineyards and orchards, agriculture in the Tule Lake watershed, and outdoor lily bulb cultivation. An update these efforts follows:

- Agriculture Discharges in the Tule Lake Basin –Staff are working with the Tule Lake Irrigation District to draft a letter to landowners explaining the basis for the upcoming permit program. The letter is intended to initiate participation in the program and to involve the local community. Concurrently, staff are writing the draft permit to share with the Advisory Group in early 2015.
- Lily Bulb Cultivation – Regional Water Board staff met with agricultural interests and environmental interests in April 2014 to get input on permit development and to discuss recent water sampling results that included toxicity testing. Sampling will continue through next year in order to conduct at least two more wet weather sampling events. Lily bulb growers are working with Regional Water Board staff to develop a water quality management plan for their area to guide compliance with the upcoming permit program. Staff will develop the draft lily bulb permit following work on the Tule Lake permit.
- Vineyards & Orchards – North Coast Regional Water Board staff are coordinating with the San Francisco Bay Region's (Region 2) development of a discharge permit for vineyards in the Sonoma Creek and Napa River watersheds, with the intent of being as consistent as possible between the regions. North Coast Regional Water Board staff are participating in a Technical Advisory Group to help develop a local RCD program for vineyards and orchards. The primary purpose of the program is to help landowners comply with the upcoming Regional Water Board permits and local county ordinances. Additionally, Regional Water Board staff have been attending local grower meetings to reach out to the local agricultural community regarding the upcoming permit and working with the Sonoma County Ag Commissioner to coordinate regulations.
- Scott River & Shasta River Watershed - Regional Water Board staff continue to implement the TMDL Waivers of Waste Discharge Requirements for the Scott and Shasta River watersheds. An update on TMDL implementation activities in the Klamath River Basin, including the Scott River and Shasta River watersheds, is scheduled for the October 9, 2014 Board Meeting in Siskiyou County

In addition, Regional Water Board staff continue to scope regulatory options for addressing discharges from marijuana cultivation.

For additional information on the North Coast Regional Water Board's Water Quality Compliance Program for Discharges from Agricultural Lands, please see the following Web site or you may also click on the following link:

http://www.waterboards.ca.gov/northcoast/water_issues/programs/agricultural_land/

**SAN FRANCISCO BAY REGION
AGRICULTURAL REGULATORY PROGRAM
UPDATE – JULY 2014**

The San Francisco Bay Regional Water Quality Control Board (Regional Water Board) staff:

- Is developing general waste discharge requirements (WDRs) for vineyard operations (Vineyard WDRs) in the Napa River and Sonoma Creek watersheds.
- Prepared an initial study and issued a Notice of Preparation of an Environmental Impact Report (EIR) on July 7th, 2014, as required by the California Environmental Quality Act, to kick-off the environmental impact assessment process on the Vineyard WDRs.
- Will hold a CEQA scoping meeting to inform the draft EIR for the Vineyard WDRs on July 23, 2014 from 3 – 5 pm at the Napa County Agricultural Commissioner's Office in Napa.
- Has continued to assist several third-party technical assistance groups in developing the expertise, tools, and templates necessary to assist growers with Vineyard WDRs compliance once the permit is adopted.
- Has continued to coordinate with Region 1 on elements of our confined animal facility program and anticipated vineyard program in an effort to make permit requirements and roles of third-party technical assistance groups between the Regional Boards as consistent as possible.
- Has drafted a paired conditional waiver of WDRs and general WDRs for confined animal facilities for internal review. Following internal review, staff intends to solicit targeted input on elements of both permits from a small technical advisory group familiar with animal management.
- Has continued to assess permittee compliance with the Tomales Bay and Napa River and Sonoma Creek watershed Grazing Program.

For additional details or information on the items listed above, please contact Jim Ponton at (510) 622-2492 or jponton@waterboards.ca.gov

CENTRAL COAST REGION IRRIGATED LANDS REGULATORY PROGRAM UPDATE – JULY 2014

Irrigated Lands Regulatory Program Update

The following information is a status update regarding implementation of Agricultural Order R3-2012-0011.

Expert Panel

- Staff is participating on the Advisory Committee to the Nitrate Expert Panel. If the Expert Panel determines that modifications to the implementation of the Agricultural Order are necessary, staff will coordinate with State Board staff to consider the appropriate adjustments. The Expert Panel released DRAFT conclusions and recommendations in July 2014. Regional Board staff is currently developing comments and will forward them to State Board staff.

Drinking Water Notifications

- Based on results of individual groundwater monitoring, staff continues to issue “Drinking Water Notification” letters to those growers and landowners whose domestic water supply wells exceed the drinking water standard for nitrate or nitrogen.
- As of July 8, 2014, the Central Coast Water Board issued approximately 102 drinking water notification letters to growers and landowners who have one or more domestic drinking water wells which exceed the drinking water standard; some farms/ranches have multiple groundwater wells with exceedances.
- Based on coalition groundwater monitoring efforts, the Central Coast Ground Water Coalition has issued 118 drinking water notification letters for exceedance of the drinking water standard.
- Regional Board staff requested copies of the groundwater exceedance notifications sent by the Central Coast Groundwater Coalition (CCGWC); regional Board staff received a PRAR for information pertaining to the CCGWC notification process. CCGWC contends that it is not required to provide copies of the notification letters. The issue will be considered by our board at the July 31-August 1, 2014 Central Coast Water Board hearing; please see agenda Item-13.

Items for Discretionary Review by the Regional Board

- State Order WQ-2013-0101 identifies specific items for which interested persons may seek discretionary review by the Central Coast Water Board. These items include the following:
 - Provision 11 - Approval or denial of a third party project or program.
 - Part 2 of the MRP – Approval or denial of a cooperative groundwater monitoring program. In July 2013, the Executive Officer reviewed four cooperative groundwater monitoring program proposals and approved two. We have received a request for a discretionary review regarding alignment of the Central Coast Groundwater Coalition’s drinking water notification process with the notification process Central Coast Water Board staff implements with individual (non-coalition) well data information. This issue is agendized as Item-13 of our July 31-August 1, 2014 Regional Board hearing.

- Provision 18 – Approval of a farm to transfer to a lower tier, or requirement of a farm to transfer to a higher tier. Since March 2012, staff has reviewed approximately 140 tier review requests from growers. Staff has posted a list of tier review requests to the Central Coast Water Board’s Internet site and will update it periodically so that interested persons may review the status. The Executive Officer has required two farms to transfer to a higher tier.

Staff continues to implement the Irrigated Lands Regulatory Program to improve and protect water quality and make progress towards the Central Coast Water Board goals of clean groundwater, healthy aquatic habitat and properly managed land that protects watershed functions.

For additional information on the Central Coast Region’s Irrigated Lands Regulatory Program, please contact Chris Roseat (805) 542- 4770 or chris.rose@waterboards.ca.gov
Or click on the following link:
http://www.waterboards.ca.gov/centralcoast/water_issues/programs/ag_waivers/index.shtml

**LOS ANGELES REGION CONDITIONAL WAIVER FOR IRRIGATED LANDS
STAFF UPDATE TO THE SWRCB
UPDATE – JULY 2014**

The Los Angeles Regional Water Quality Control Board (Regional Water Board) lost a key ILRP staff person and is in the process of hiring a replacement. Because of the lack of ILRP staff the Regional Water Board was not able to submit a monthly report for July 2014.

For additional information on the Los Angeles Region Conditional Waiver for Irrigated Lands, please contact Jenny Newman at (213) 576-6691 jenny.newman@waterboards.ca.gov

**LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD
IRRIGATED LANDS REGULATORY PROGRAM REPORT
UPDATE – JULY 2014**

The Lahontan Regional Water Quality Control Board (Lahontan Water Board) staff is addressing many issues that support the Irrigated Lands Regulatory Program.

1. Since 2010, Lahontan Water Board staff informed the Lahontan Board of intent to implement a Dairy Strategy to address groundwater impacts associated with about one dozen dairies consisting of:
 - a. Assess and address risk to groundwater drinking water receptors from exposure to-polluted groundwater. Issue Cleanup and Abatement orders requiring dairy owners to provide replacement water to affected residents.
 - b. Implement source control through requiring appropriate waste control and disposal practices. Water Board issued numerous enforcement orders in the past including an Administrative Civil Liability Order for one recalcitrant dairy owner.
 - c. Ensure adequate monitoring to evaluate the extent of affected groundwater and effectiveness of source control measures implemented.
 - d. Assess groundwater remediation options where quality is adversely affected.

2. In January 2014, staff completed the following:
 - a. Three dairy operators were notified of staff's intent to issue Cleanup and Abatement Orders requiring measures to eliminate sources of nitrate pollution to groundwater.
 - b. Data provided by PGE was assessed for groundwater nitrate concentrations in the Hinkley area that has historical and current irrigated farming activity.
 - c. Provided recommendations to management regarding historical and closed dairy operations.
3. In July 2014, Lahontan Water Board staff collected and compiled data to establish the acreage of irrigated agricultural land within the Lahontan Region. Data was segregated by crop type, and irrigated pasture was segregated from crop land. This information was collected to support additional staffing needs to address identified groundwater impacts from agricultural activities. The full magnitude of identified groundwater impacts from agricultural activities is not established due to lack of resources.
4. The Lahontan Water Board adopted site-wide Waste Discharge Requirements in March 2014 for PG&E's agricultural treatment of hexavalent chromium in the Hinkley area. Lahontan Water Board staff has spent approximately 150 hours during this update period to review additional technical information to support a report of waste discharge from PG&E to expand its agricultural treatment of hexavalent chromium.
5. In June 2014, Lahontan Water Board staff began a door-to-door assessment of residences in the Hinkley area to obtain residential well samples to determine household water nitrate concentrations that may result from historical or current agricultural practices.
6. Lahontan Water Board staff is evaluating existing nitrate and TDS data in the Mojave groundwater basin to identify responsible parties, potential sources, and need for replacement water. Some existing dairies already provide replacement drinking water under current Water Board orders. Lahontan Water Board staff intends to expand or issue new Cleanup and Abatement Orders for replacement water in the next few months.
 - a. To date, the Lahontan Water Board has issued four Cleanup and Abatement Orders requiring replacement drinking water delivery.
 - b. An additional Cleanup and Abatement Order requiring replacement drinking water delivery is pending.
 - c. A draft Cleanup and Abatement Order is pending for one dairy operator to take measures for eliminating unlined wash water percolation ponds.
7. Lahontan Water Board staff has conducted the following stakeholder outreach efforts:
 - a. Met individually, and collectively, with dairymen to discuss implementation requirements and time schedules.
 - b. Met with the Natural Resources Conservation Service and local Resource Conservation District.
 - c. Met with Western United Dairymen representative on numerous occasions.
 - d. Participated in the Mojave Water Agency's Technical Advisory Group, tasked with preparing a Salt and Nutrient Management Plan for the Mojave Watershed, which will address, in part, salt and nutrient contributions from agricultural activities.

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

REGIONAL WATER BOARD 7 ILRP MONTHLY REPORT FOR JULY 2014
COLORADO RIVER BASIN
CONDITIONAL WAIVER FOR AGRICULTURAL DISCHARGES

On June 26, 2014, the Colorado River Basin Water Board adopted a Conditional Waiver of Waste Discharge Requirements (WDRs), Board Order R7-2014-0046, for agricultural dischargers in the Coachella Valley. This Conditional Waiver affects about 60,000 acres of farmland in central Riverside County. On April 25, 2014 prior to the adoption, Regional Water Board staff circulated the environmental documents prepared pursuant to CEQA and the draft Conditional Waiver. A public workshop was held on May 21, 2014. The Coachella Valley Irrigated Lands Coalition (CVILC) group, a non-profit organization recently formed, will be responsible for fee collection from agricultural landowners and the monitoring program.

Colorado River Basin Water Board staff is coordinating with interested parties in the Imperial Valley (over 450,000 acres of irrigated lands) to develop a Conditional Waiver of WDRs for consideration for adoption in late 2014. The interested parties include the Imperial Irrigation District and Imperial County Farm Bureau. Staff assisted with outreach and education activities planned at the Imperial County Farm Bureau's annual drained meetings held May 14-16, 2014. The Imperial Valley is now the last agricultural area of the region not covered by a Conditional Waiver program.

Colorado River Basin Water Board staff continues to successfully implement Board Order R7-2012-0047, a Conditional Waiver WDRs for agricultural wastewater discharges within the Palo Verde Valley in Riverside and Imperial Counties. In October 2013, Palo Verde Irrigation District (PVID) submitted its Coalition Group's membership. The enrollment of irrigated lands covered 93,000 acres and over 99% of the farms. The Palo Verde Outfall Coalition Group's water quality monitoring program began in November 2013, and they submitted their first Annual Monitoring Report dated March 7, 2014 to the Regional Water Board, stating that the water quality objectives of the Basin Plan are being met.

Board Order R7-2013-0002 for the Bard Unit of Reservation Division (Imperial County) Conditional Waiver was adopted on January 17, 2013. This Conditional Waiver affects about 7,000 acres of farmland along the Colorado River near Yuma, Arizona. Implementation began in 2014 with the Bard Water District in the process of forming a nonprofit organization to represent landowners and farmers regulated by the Conditional Waiver. Bard Water District submitted a Notice of Intent to the Regional Water Board in February 2014, stating that it will develop and implement a Coalition Group Compliance Program for eligible members to obtain coverage under the Conditional Waiver. In May 2014, Bard Water District submitted its draft monitoring and reporting program for review by staff.

In anticipation of receiving PY authority to account for the Colorado River Basin Water Board's fee collection, the implementation and management of the Irrigated Lands Regulatory Program's Conditional Waivers is being transitioned to the Non-Point Source Program staff.

For additional information on the Colorado River Basin Conditional Waivers for agricultural discharges, please contact Doug Wylie at 760-776-8960, or at doug.wylie@waterboards.ca.gov.

**SANTA ANA REGION
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR AGRICULTURAL
DISCHARGES (CWAD PROGRAM)
UPDATE – JULY 2014**

There is no status change with RB8's pending, proposed Conditional Waiver of WDRs for Ag Dischargers (CWAD). Latest drafts of CWAD documents have received management review and are currently being revised to include mitigation and offset measures for TDS and N impacts to groundwater.

Santa Ana Water Board staff are continuing to work towards adoption, and initial implementation, of a conditional waiver of WDR targeting the agricultural operations in the San Jacinto River Watershed of the Region. Initial implementation will be characterized by enrolling at least 50% of known agricultural operations in the conditional waiver who meet enrollment criteria. The objective for this task for FY 2014-15 is to adopt and begin implementing the CWAD by focusing on agricultural operations in the target San Jacinto River watershed.

Desired outcome of the Ag waiver is to measurably reduce NPS pollution, principally N and TDS loadings from agricultural operations in San Jacinto River Watershed to surface and ground waters.

From an estimated 450-500 potentially eligible agricultural enrollees, the program will seek to attain at least 10% enrollment by 8/30/2014.

CWAD Program advisory group of major stakeholders and agricultural operators meets on a regular basis to coordinate the development of waiver requirements and developing a group monitoring program for the San Jacinto River Watershed CWAD .

On April 17, 2014, Regional Water Board staff conducted a quarterly meeting of the CWAD advisory group. Discussion focused on:

- 1) How to craft a monitoring plan that will comply with the proposed CWAD and also address other WQ monitoring needs and requirements; and,
- 2) Proposed management measures for nutrients in runoff and leachate from fields.

The next CWAD program advisory group meeting was scheduled to take place on August 14, 2014.

For more information, please contact:

Mark Adelson at 951 782-3234 or mark.adelson@waterboards.ca.gov

Imtiaz-Ali Kalyan at 951 782-3219 or Imtiaz-Ali.kalyan@waterboards.ca.gov

**SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD
IRRIGATED LANDS REGULATORY PROGRAM REPORT
UPDATE – JULY 2014**

The Regional Water Quality Control Board, San Diego Region (San Diego Water Board) is developing Tentative General Waste Discharge Requirements for Discharges of Wastes from Commercial Agricultural and Nursery Operations within the San Diego Region (Ag Permit) to replace the Conditional Waiver of Waste Discharge Requirements for Discharges from Agricultural and Nursery Operations (Ag Waiver) that expired on February 4, 2014. Adoption of the Ag Permit is scheduled to be considered in June 2015.

The San Diego Water Board anticipates releasing a revised monitoring and reporting program (MRP) for informal public comment in Fall 2014.

For additional information on the San Diego Regional Water Boards Irrigated Lands Program, please contact Mr. Dat Quach at (619) 521-5899 (dquach@waterboards.ca.gov).

APPENDIX B

Statewide Policy and Significant General Permit Table

Statewide Policies/Significant General Permits

Status Code Key:

White = Active effort (A)	Note: * indicates Board Priority
Orange = Targeted for completion in 2012 (A-12)	Lavender= Targeted for completion in 2013 (A-13)
Green = Targeted for completion in 2014 (A-14)	Rose = Targeted for completion in 2015 (A-15)
Grey = Suspended or No statewide effort at this time or Pending (P)	
Blue = Completed 2014 - 2010 (C2014 - C2010)	

State Board (SB)

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A	Antidegradation Policy	2014-08-06 State Water Board staff is considering preparation of an Implementation Plan Appendix to the existing Antidegradation Policy to address application of the Antidegradation Policy to groundwater. The State Water Board has identified this project as a priority for 2014. 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 discussion papers, and work on the framework for the Implementation Plan. A white paper and scoping document are expected to be completed for internal review and discussion in September 2014. An additional work team meeting, State Water Board executive management and Board briefings, and additional focused stakeholder group meetings are expected to take place in fall/winter 2014.	Statewide	SB
*A	Onsite Wastewater Treatment Systems Policy Implementation	2014-06-25 The Final Draft of the Local Agency Management Plan (LAMP) Guidance document is currently being reviewed by DWQ Management. Final Draft of the LAMP Guidance will be forwarded to the Deputy Management Committee in June 2014 for its review and input. As of 13 May 2014, Regions 3, 4, 5, 6, 7, and 8 have amended their Basin Plans to incorporate the OWTS Policy. Basin Plan amendment for Regions 1 and 2 are scheduled for June 2014. Region 9 Basin Plan amendment is planned for September 2014.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A	Russian River Frost Protection Regulation	2014-07-23 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. Parties have 40 days to appeal the case to the California Supreme Court. If appealed, the Supreme Court has another 60 days to consider to take up the case.	Statewide	SB
*A	Water Effects Ratios	2014-08-06 Pending completion of other priority projects.	Statewide	SB
*A-14	Draft WQCP update for San Joaquin River flows and southern Delta salinity objectives	2014-06-13 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 late summer 2014. Draft plan amendment to be brought to the Board for consideration in spring of 2015.	Statewide	SB
*A-14	Ocean Plan Amendment: desalination and brine provisions	2014-08-06 State Water Boards staff is preparing amendments to the Ocean Plan to address impacts from marine life from desalination facilities and brine discharges. The proposed amendment has the following components: (1) procedures for Regional Water Boards to evaluate the best site, design, technology, and mitigation measures to minimize adverse impacts to aquatic life at new or expanding desalination facilities; (2) industry specific receiving water limits for salinity; (3) alternative implementation procedures for discharges of waste brine; and (4) monitoring and reporting requirements. 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. Deadline for public comments is August 19, 2014 at noon.	Statewide	SB
*A-14	Wetland Area Protection and Dredge and Fill Permitting Policy – Phase I	2014-08-06 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 by fall 2014.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
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	Chlorine Residual Objectives and Implementation	2014-08-06 The scientific peer review is complete. The report and policy will be revised as necessary to address peer review comments. This project is pending management prioritization.	Statewide	SB
A	Grazing	2014-08-06 The Water Boards formed a work team to develop this project (titled Statewide Grazing Regulatory Action Project or Grazing RAP). The work team generally meets monthly. The work team has developed a stakeholder outreach strategy and a fact sheet. Some outreach to stakeholders such as the USFS, BLM, NRCS, CalFire and the CCA has begun. The work team is now planning for State Water Board member briefings in advance of Focused Stakeholder Listening (FSL) sessions scheduled to start later this summer, as well as preparing for the FSL sessions. Website: http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml	Statewide	R6
A	Mercury TMDL (Reservoirs)	2014-08-06 Staff from Regions 2 and 5 is developing a TMDL and implementation plan to address 74 reservoirs around the state that are impaired by mercury. 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, implementation plan considerations) and developing options for load and waste allocations. In addition, 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. The framework document is being integrated with the statewide methylmercury objectives project. Focused stakeholder group meetings are being held in 2014. To date, staff has met with the reservoir operators on March 17 and May 16, 2014.	Statewide	R5
A	Methylmercury Objectives	2014-08-06 Staff is preparing draft regulatory language and a draft staff report and coordinating efforts to develop a statewide mercury TMDL. The draft staff report and the draft regulatory language are expected to be sent to peer review in September 2014. Focus group meetings began in June 2014 and will continue into September 2014.	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	2014-08-06 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	Phase II Small MS4 Permit - TMDL Implementation Requirements	2014-06-25 Staff is meeting with permittees to revise Attachment G: Region-specific TMDL Implementation Requirements in the Phase II Small MS4 Permit to include clear implementation language. The revised Attachment G will undergo the public process beginning early fall and the revisions will be incorporated through a permit reopener.	Statewide	SB
A	Statewide Storm Water Construction General Permit Reissuance	2014-06-20 State Water Board staff are in the initial stages of preparing a draft permit for the reissuance of the existing Construction General [Storm Water] Permit. 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	Utility Vaults Permit	2014-08-06 Staff is proposing that the State Water Board reissue the Utility Vaults Permit under Order 2006-0008-DWQ since it has expired. Staff issued the public notice on July 2, 2014 and taking the item to the State Water Board for consideration on September 23, 2014.	Statewide	SB
A-14	Integrated Report Adoption (2012)	2014-08-06 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. The 2012 Integrated Report will consist of data from the North Coast, Lahontan, and Colorado River Basin Regional Water Boards. The Colorado River and Lahontan Regional Water Boards have approved their Regional 303(d) List. The North Coast Water Board's public comment period ended April 18, 2014 and the Board conducted two public workshops with the approval hearing on August 14, 2014. Following approval by the Regional Boards, the individual lists will be sent to the State Water Board for consolidation into the California Integrated Report. This 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 California Integrated Report.	Statewide	SB
A-14	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2014-08-06 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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-14	Statewide NPDES Permit for Discharges from Drinking Water Systems	2014-08-06 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, and 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 distribution systems, and unexpected discharges due to pipe breaks and emergencies. On June 6, 2014, a draft permit package was issued for a 30-day public comment period. To allow additional stakeholder input, the public comment due date has been extended to August 19, 2014. The State Water Board held a public hearing on August 5, 2014; the State Water Board will subsequently consider adoption of the draft permitting documents on September 23, 2014. State Water Board staff has continued conducting one-on-one outreach and stakeholder meetings throughout the State.	Statewide	SB
A-14	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2014-07-21 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 fall 2014. An adoption meeting is anticipated for late 2014.	Statewide	SB
A-14	Trash WQC Plan Amendments	2014-08-06 Statewide water quality control plans are to be amended to address trash in water ways. In April and May 2013, staff held fourteen stakeholder outreach meetings. The objective of these meetings was to provide an overview and to receive feedback on the key issues before the public release of the draft plan amendments. 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. Several comments and questions were raised during the workshop, staff is working with stakeholders to clarify questions. A Public Hearing was held on August 5, 2014. The Comment Deadline was August 5, 2014 by 12 noon.	Statewide	SB
A-14	Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (97-10 update)	2014-06-25 The Draft Small Domestic Wastewater Treatment Systems General Order (General Order) was released for a 30-day public comment period starting on June 25, 2014. This item is scheduled for the September 23, 2014 State Water Board meeting.	Statewide	SB
A-15	Bacteria Standards for Ocean and Inland Surface Waters	2014-07-21 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. Focused stakeholder meetings were held from April through July 2014. Staff is compiling the comments from these meetings. Public release of draft documents is targeted for spring 2015.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Biological Integrity Plan Development	2014-06-18 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. Some technical questions were raised during these meetings. The technical team is meeting on June 25th to address the questions. Staff expect to have draft policy language completed by the end of 2014.	Statewide	SB
A-15	Cadmium Objective and Hardness Implementation Policy	2014-08-06 In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on USEPA's 304(a) recommended acute aquatic life cadmium criterion in the state of Oregon, USEPA's Office of Water is updating its national cadmium criteria. Currently, staff are trying to discern EPA's publication timeline and determine the stringency of the new criteria as they are developed.	Statewide	SB
A-15	Composting Operations Statewide General Order	2014-08-06 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 Air Resources Board. Staff expect to have the draft EIR and proposed Order available for public release in September 2014.	Statewide	SB
A-15	Listing Policy Update (Sediment Quality Objectives)	2014-08-06 A suite of amendments to the Listing Policy is currently under review. The amendments that define the scope and submittal requirements of all readily available information, add language referencing the Water Quality Control Plan for Enclosed Bays and Estuaries - Part 1 Sediment Quality objectives in section 6.1.3, clarify that the state 303(d) List is not required to include assessments from all regions during every listing cycle, and clarify the Regional Water Board and State Water Board 303(d) list approval procedures. These amendments will be presented to the State Water Board for approval in October.	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
P	Blue Green Algae Action Levels	2014-04-29 The State Water Board has 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 then submitted to peer review. The Peer Review was complete 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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
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	2014-08-06 Suspended indefinitely. This project is being considered as part of the methylmercury objectives.	Statewide	SB
P	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, § 5653 subd. (d).).	Statewide	SB
P	Timber Activities on Non-federal Lands	2014-08-06 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. New or revised memoranda between agencies may need to be considered pending outcomes of a review of current Water Board policies.	Statewide	SB
P	Wetlands and Riparian Areas Policy – Phase II	2014-02-05 Pending completion of Phase I.	Statewide	SB
P	Wetlands and Riparian Areas Policy – Phase III	2014-04-11 Pending completion of Phase II.	Statewide	SB

Regions

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Update Groundwater Policies (Phase II)	2013-06-26 Staff revisiting scope and timing of Phase II	Regional	R1
A	Agricultural Lands Discharge Program	2014-05-20 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.	Regional	R1
A	Elk River TMDL	2013-06-26 Staff proposing to complete the TMDL through a single permitting action of the Regional Board. Date TBD	Regional	R1
A	Laguna de Santa Rosa TMDL	2014-05-20 Schedule is being reconsidered to account for additional analysis of seasonality and staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals.	Regional	R1
A	General NPDES (discharge to surface waters) permit for fish hatcheries	2014-06-17 It is in development. Proposed for adoption in November 2014 or January 2015.	Regional	R1
A	General Waste Discharge Requirements for Wineries and Food Processors	2014-06-17 It will be in public comment period in July 2014. Public workshop in July 2014. Update to RB in August 2014. Proposed for adoption November 2014.	Regional	R1
A	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2014-04-30 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	2013-04-26 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

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2014-07-24 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	2014-07-22 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 consideration by Board in 2014. Final SNMP in 2016.	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	2014-07-08 Basin Plan amendment adopted 28 March 2014. Amendment requires State Board and OAL approval before becoming effective. Regional Board staff is also working with State Board staff on a proposed revision to the Sources of Drinking Water Policy to include a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site.	Regional	R5
A	Groundwater Quality Protection Strategy	2014-07-21 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 August 2014 Central Valley Water Board meeting.	Regional	R5
A	Development of the Delta Regional Monitoring Program	2014-05-23 Delta RMP steering committee formed and governance structure adopted. Technical Advisory Committee co-chairs have been selected. Program funding and initial priorities are being developed.	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

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
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	Confined animal facilities - renewal of waiver of WDRs and reissuance of general WDRs for confined animal facilities within Region 2	2014-03-03 Anticipate release of public review draft of both permits in late Spring 2014.	Regional	SB
A-13	General WDRs for Post-Closure Maintenance of Inactive Landfills	2014-04-29 Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
A-13	General WDRs for In-Situ Bioremediation of Groundwater	2014-04-29 Adopted at the May 3, 2013 Board meeting.	Regional	R8
A-13	Status report on Regional Harbor Monitoring Efforts	2013-06-24 Informational item scheduled for Summer 2013.	Regional	R9
A-13	US Navy Yards—San Diego Bay NPDES Permit Reissuance—Naval Base San Diego	2013-06-24 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
A-14	Update Groundwater Objective (Phase I)	2014-03-26 Board adoption hearing Fall 2014	Regional	R1
A-14	OWTS Policy	2014-03-26 This is up for adoption on June 19, 2014.	Regional	R1
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
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

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-14	Adoption of Basin Plan amendment to incorporate the OWTS Policy ; update wet weather information	2014-03-25 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	2013-09-24 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	2013-09-24 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)	2013-04-24 Currently providing domestic well sampling through USGS in Salinas and Pajaro areas. Will provide results with options for additional info. Working with EJ groups to identify DACs and disadvantaged individuals. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Following up with counties. Ongoing.	Regional	R3
A-14	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2014-06-25 On hold due to potential collaboration on Statewide Trash Policy	Regional	R4
A-14	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2014-03-27 To be adopted by end of 2014	Regional	R4

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-14	Groundwater remediation at Petroleum Hydrocarbon fuel, volatile organic compound and/or hexavalent chromium impacted sites (Order No. 2007-0019)	2014-06-13 Tentatively scheduled for Board hearing and adoption on September 2014	Regional	R4
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2014-07-09 Regional Board completed CEQA Scoping meeting in July 2009. A summary report on OC pesticides is scheduled to be completed by October 2014.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2014-04-02 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	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2014-05-23 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 2014.	Regional	R5
A-14	Policies for Variances and Exceptions	2014-07-08 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	2014-07-21 Release for Public Comment period in September 2014. Tentatively scheduled for consideration at the December 2014 board meeting.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2014-07-24 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 October 2014.	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	2014-07-18 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 administrative record will be compiled and forwarded on to OAL.	Regional	R6

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-14	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2014-07-18 CEQA Scoping completed summer 2013. Adoption scheduled for mid to late FY 14-15, likely late fall 2014 or early winter 2015.	Regional	R6
A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	2014-07-18 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 Administrative record will be compiled and forwarded to CA OAL.	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	2014-06-18 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	2014-04-29 Report of Waste Discharge due in July 2014. Draft MS4 by September 2014 and Board consideration by the end of 2014.	Regional	R8
A-14	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2014-04-29 Information meetings held November 2009 and April 2010. Hearings and Regional Board consideration currently planned for late 2014.	Regional	R8
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.	2014-06-18 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

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
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)	2014-07-22 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	Basin Plan Update to Incorporate Revised Salt and Nutrient Management Plan	2014-04-29 Regional Board adopted the Basin Plan Amendment on April 25, 2014.	Regional	R8
A-14	General WDRs for Closed Surface Impoundments	2014-04-29 Adopted by the Regional Board at its March 14, 2014 meeting.	Regional	R8
A-14	Amendments to WDRs Establishing Acceptance Criteria for Non-Designated and Non-Hazardous Soil at Landfills within the Santa Ana Region	2014-04-29 Draft Order released in February 2014. Order adopted by the Regional Board on April 25, 2014.	Regional	R8
A-14	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay International Wastewater Treatment Plant	2013-04-26 Scheduled for consideration in 2014.	Regional	R9
A-15	Russian River Pathogen TMDL	2014-05-20 The draft technical TMDL is being reviewed internally (Phase 4) and the regulatory action development process (Phase 5) has begun and will continue through Summer 2014 with several opportunities for stakeholder involvement. The Regional Water Board hearing is currently scheduled for Summer 2015.	Regional	R1

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Cannabis Cultivation Waste Discharge Regulatory Program: General Waiver	2014-06-17 At the direction of the Regional Water Board, staff are 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	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.	2014-07-22 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	2014-07-22 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 December 2014. 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	2014-05-21 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	2014-05-21 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	Template for individual WDRs for new and expanding dairies	2014-05-21 Under development	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2014-07-09 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in Spring 2015, Board Hearing by December 2015.	Regional	R5

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Central Valley Pyrethroids Basin Plan Amenemdmnt	2014-07-09 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in Fall 2014, Board Hearing in June 2015.	Regional	R5
A-15	Region-wide General Order for MS4s	2014-07-18 Stakeholder Working Group meetings ongoing, latest 18 June 2014.	Regional	R5
A-15	renew NPDES General Order for Low Threat Discharges	2014-06-09 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	2014-06-09 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 Goundwater Cleanup	2014-06-09 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
C	General Order for dairy anaerobic digesters	2014-05-21 Order No. R5-20110039, adopted 10 June 2011.	Regional	R5
C	Lake San Marcos--Water Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	2013-04-26 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
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
P	Conditional Waiver for horse and intensive livestock facilities	2013-04-26 To be adopted by December 2014 in order to implement the Ventura River Algae TMDL	Regional	R4

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
P	General WDR for small commercial and multifamily residential subsurface sewage disposal systems (Order No. 01-031)	2014-06-13 Completed in 2001	Regional	R4
P	Specified Discharges to Groundwater in Santa Clara River and Los Angeles River Basins	2014-06-13 1993	Regional	R4
P	Private sub-surface sewage disposal systems in areas where groundwater is used or maybe used for domestic purpose (Order No. 91-94)	2014-06-13 1991	Regional	R4
P	Residential onsite waste water treatment systems (Order No. R4-2004-0146)	2014-06-13 2004	Regional	R4
P	General WDRs for Post-Closure Maintenance of Inactive Non-hazardous Waste Landfills (Order No. R4-2002-0022)	2014-06-17 Adopted 2002	Regional	R4
P	General WDRs for the disposal of Non-Hazardous Contaminated Soils and Other Wastes in Los Angeles and Santa Clara River Basins (Order No. 91-93)	2014-06-17 Adopted 1993	Regional	R4
P	General WDRs for Land Treatment of Petroleum Hydrocarbon Contaminated Soil in Los Angeles and Santa Clara River Basins (Order No. 90-148)	2014-06-17 Adopted 1990	Regional	R4
P	Regulation of Ready-mix Concrete Waste Products	2013-04-26 Earmarked by the new WDR II unit at the State Water Board for consideration of a state-wide GO	Regional	R5

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
P	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2013-05-29 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
P	New winery waste guidelines	2013-04-26 Industry recommendations will be reviewed by CVSALTS Management Practices Subcommittee	Regional	R5
P	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
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2013-04-26 Industry recommendations will be reviewed by CVSALTS Management Practices Subcommittee	Regional	R5
P	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	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	2014-07-18 Staff working with TRPA on drafting a new MOU. To be considered in mid to late FY 14-15.	Regional	R6
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

Policies/General Permits Completed in 2014

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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	Aquatic Pesticide General Permit – Vector Control	On July 2, 2015, 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 µg/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 algacide 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
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	Industrial General Storm Water Permit	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
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 documentation, with revisions, and adopting the Policy on October 22, 2013. The Administrative Record was submitted to the Office of Administrative Law (OAL) on January 6, 2014. OAL approval was received and the Policy became effective on February 4, 2014. A second lawsuit, challenging the revised Policy, was filed on March 17, 2014.	Statewide	SB
C2014	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs. Final General WDR was adopted March 27, 2014. Conditional waiver no longer in use.	Regional	R5
C2014	Irrigated Lands-Long Term Program Development	Programmatic EIR adopted. General WDRs were adopted for all Coalition areas by March 2014. General WDRs for Individuals not in a Coalition adopted July 2013.	Regional	R5
C2014	Issuance of Regional NPDES Nutrients permit	The Regional Water Board adopted this permit April 2014. The permit implements the Board's Nutrient Management Strategy to develop nutrient objectives, modelling, monitoring, special studies and evaluation of treatment plant control technologies.	Regional	R2

C2014	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
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) List on March 20, 2014.	Regional	R7
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

Policies/General Permits Completed in 2013

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Agricultural Conditional Waiver of Waste Discharge Requirements for the Bard Unit	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division – Imperial County http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf	Regional	R7
C2013	Amendment of Riverside County MS4 Permit to Eliminate Dual Regulation of Three Cities located within Regions 8 and 9.	The Board adopted Order No. R8-2013-00024 on June 7, 2013 amending the Riverside County MS4 Permit to add newly incorporated cities and to eliminate dual regulation for three cities under Regions 8 and 9.	Regional	R8
C2013	Aquatic Pesticide General Permit – Weed Control Aquatic Application	The Board adopted the permit on March 5, 2013.	Statewide	SB

C2013	Basin Plan Amendment: Incorporate State Water Board OWTS Policy adopted June, 2012.	Completed 9/19/2013 Board meeting.	Regional	R7
C2013	BPA to adopt State Water Board OWTS policy	Adopted May 2013	Regional	R3
C2013	Conditional Waiver for Disaster-Related Wastes During a State of Emergency	R5-2008-0093 to provide a mechanism for management and disposal of disaster related wastes, in compliance with the California Water Code, that results from fires, floods, storms, earthquakes, and mass mortality of animals when a state of emergency has been declared by the Governor. WDR to be updated at April 2013 Board meeting to incorporate minor clarifications.	Regional	R5
C2013	County road waiver/permit	Adopted by Regional Board May 2013	Regional	R1
C2013	Drinking Water Policy for the Surface Waters of the Delta and its Tributaries	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board on 3 December 2013.	Regional	R5
C2013	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulatis Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional	R5
C2013	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional	R5
C2013	General NPDES Permit for 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

C2013	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	Adopted by the Board on June 6, 2013	Regional	R4
C2013	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional	R3
C2013	General Waiver for Low-threat Discharges	Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Resolution No. R5-2008-0182.	Regional	R5
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
C2013	Municipal Separate Storm Sewer Systems (MS4) - Phase II Permit for Small Communities	The draft MS4 Phase II permit was revised to address public comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. The public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for an additional 30-day public comment period on November 16, 2012. The revised draft permit was presented to the State Water Board on January 8, 2013, and adopted on February 5, 2013.	Statewide	SB
C2013	NPDES Permit Renewal: Treated groundwater and other wastewaters from investigation and/or cleanup of petroleum fuel-contaminated sites to surface water (Order No. R4-2007-0061)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Permit Renewal: Treated groundwater from investigation and/or cleanup of volatile organic compounds-contaminated sites to surface water (Order No. R4-2007-0022)	Regional Board adopted on March 7, 2013	Regional	R4

C2013	NPDES Phase I Municipal Separate Storm Sewer System Permit for the Entire San Diego Region	Adopted in May 2013.	Regional	R9
C2013	Once-Through Cooling (316b) Policy Amendment	An amendment to change section 3(c), from State to Regional Board re-issuance of NPDES permits for existing Once-Through Cooling plants was approved by the Board on June 18, 2013.	Statewide	SB
C2013	Recycled Water Policy Amendment - Constituents of Emerging Concern	The Recycled Water Policy Amendment was adopted by the State Water Board at their January 22, 2013 meeting. OAL approved the amendment on April 25, 2013.	Statewide	SB
C2013	Renewal of General NPDES Permit for Confined Animal Feeding Operations.	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Revise Selenium Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Amendment in May 2010 and State Water Board approved it in October 2010. Approval by the Office of Administrative Law was received in December 2010. Effective on 7 November 2013.	Regional	R5
C2013	RWB action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	RWB adopted a resolution addressing these impairments on September 19, 2013.	Regional	R7
C2013	Sanitary Sewer System (SSS) MRP Update	The Executive Director briefed the Board members prior to signing the revised MRP. The revised MRP was issued by the Executive Director in early July 2013 with an effective date of September 9, 2013 to coincide with the routine California Integrated Water Quality System (CIWQS) upgrade.	Statewide	SB
C2013	Waiver of Waste Discharge Requirements (five-year renewal)	Adopted by the Board at the March 22, 2013 meeting.	Regional	R8

Policies/General Permits Completed in 2012

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Agricultural Conditional Waiver of Waste Discharge Requirements for Palo Verde Valley and Palo Verde Mesa	ORDER R7-2012-0047 Adopted 9/20/12 Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Palo Verde Valley and Palo Verde Mesa – Riverside and Imperial Counties http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf	Regional	R7
C2012	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide	R5
C2012	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide	SB
C2012	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields. The ASBS draft compliance Plan dateline for some entities under the general exception is Sept 20, 2013.	Statewide	SB
C2012	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.	Statewide	SB
C2012	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB

C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide	SB
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board. On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide	SB
C2012	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP) in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide	SB
C2012	Regional Sector-Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional	R8
C2012	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional	R6
C2012	RWB action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	RWB 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	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly basis in October through December 2011, to identify and resolve concerns raised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012, and a staff workshop was held on May 21, 2012. The comment period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit took effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.	Statewide	SB
C2012	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	Staff prepared an amendment for the State Water Board to remove numeric effluent limits from the existing General Permit in response to a Superior Court decision. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.	Statewide	SB
C2012	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.	Statewide	SB
C2012	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low-Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.	Statewide	SB
C2012	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional	R1

Policies/General Permits Completed in 2011

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Amendments to Waste Discharge Requirements for Disposal and Onsite Use of Non-designated/Non-hazardous Contaminated Soils and Related Wastes at Municipal Solid Waste Landfills	Complete in 2011	Regional	R4
C2011	Aquatic Pesticide General Permit – Aquatic Animal Invasive Species	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit – Spray Applications Permit (CDFA and USDA-Forest Services)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit – Vector Control, (Adukticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012; Office of Admin Law approved September 2012; pending USEPA approval	Regional	R6

C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	RWB Adoption - January, 2011	Regional	R7
C2011	Basin Plan Prohibition Septic Tank Discharges in the Town of Yucca Valley	Amending the Water Quality Control Plan for the Colorado River Basin Region to Prohibit Septic Tank Discharges in the Town of Yucca Valley - San Bernardino County adopted 5/19/11 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf	Regional	R7
C2011	Delta Methyl Mercury and Total Mercury TMDL Control Programs - 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 will be implemented starting in July 2014.	Statewide	R5
C2011	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional	R5
C2011	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010, 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
C2011	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Staff working with local stakeholder committee to implement control program, including implementing improved management practices, coordinating control actions and implementing grant projects. Staff completed the 5 year update for the mercury TMDL in 2011 and brought the 5-year update for the Nutrient TMDL to the Board in October 2012. Staff held a stakeholder meeting at Lakeport in February 2013 to discuss possible funding opportunities. For the Sulphur Bank mercury mine, DTSC and Regional Board are in discussion with U.S. EPA on the final remedy to remediate the mine.	Regional	R5
C2011	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional	R2

C2011	Multi-year stream maintenance plan for Santa Barbara County Flood Control	Complete in 2011	Regional	R3
C2011	NPDES General Permit for Fireworks in the San Diego Region	Scheduled for adoption in May 2011.	Regional	R9
C2011	Ocean Plan Triennial Review	Adopted by State Water Board on March 15, 2011.	Statewide	SB
C2011	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	Adopted by State Water Board on April 6, 2011. Approved by the Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.	Statewide	SB
C2011	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.	Regional	SB
C2011	Update Lake Tahoe Basin Construction Storm Water NPDES Permit	Adopted April 2011.	Regional	R6
C2011	Update Lake Tahoe Basin Municipal Storm Water NPDES Permit	Adopted December 2011.	Regional	R6

Policies/General Permits Completed in 2010

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2010	Adoption of NPDES Permit allowing use of Rotenone as part of USFWS Piute Cutthroat Trout Recovery Project - Silver King Creek - (controversial)	Adopted in 2010 (petition submitted and two lawsuits)	Regional	R6
C2010	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Adopted by Regional Board November 2010. State Board adoption April 2011.	Regional	R6
C2010	Basin Plan amendment for Beneficial Use update.	Adopted July 2010.	Regional	R2
C2010	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Adopted April 2010.	Regional	R2
C2010	Basin Plan Amendment: Revise indicator bacteria used to demonstrate compliance with bacteria water quality objectives for a 17-mile stretch of the Coachella Valley Stormwater Channel.	RWB adoption May, 2010.	Regional	R7
C2010	CEQA document and General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional	R5
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	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide	SB
C2010	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional	SB
C2010	Reissuance of General NPDES Permit for Disposal of Treated Groundwater	Adopted June 2010	Regional	R6

C2010	Riverside County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	Rubicon Trail-Cleanup and Abatement Order-El Dorado County and Eldorado National Forest	Highly controversial matter. Nationally recognized OHV trail recently situated in the El Dorado National Forest is subject to a Cleanup and Abatement Order to establish a plan to protect water quality. The County and Forest Service required to complete Saturated Soil Water Quality Protection Plan by October 2010. USFS has petitioned State Board to remove their name from the order.	Regional	R5
C2010	Sacramento Regional County Sanitation District – NPDES Permit Renewal	Adopted December 2010. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Adopted permit requires upgrade for tertiary treatment for pathogen removal, ammonia removal, nitrate removal, studies of thermal discharge impacts. State Board Decision on Petitions issued. Appealed to superior court by two parties.	Regional	R5
C2010	San Bernardino County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	South Bay Power Plant	Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.	Regional	SB
C2010	Waiver and General Order for Silviculture Activities	On 18 March 2010, the Regional Water Board adopted the Waiver of Waste Discharge Requirements for Discharges Related to Timber Harvest Activities in Order No. R5-2010-0022 (Waiver). The Waiver specifies eligibility criteria and conditions that must be met by dischargers engaged in timber harvest activities on private and USFS lands in order to qualify for a waiver of waste discharge requirements (WDR). The Waiver includes a Monitoring and Reporting Program (MRP) which identifies times and types of monitoring	Regional	R5

Division of Water Rights

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead
(A-14*)	Draft WQCP update for San Joaquin River flows and southern Delta salinity objectives	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 late summer 2014. Draft plan amendment to be brought to the Board for consideration in spring of 2015.	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'Hagan
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 documentation, with revisions, and adopting the Policy on October 22, 2013. The Administrative Record was submitted to the Office of Administrative Law (OAL) on January 6, 2014. OAL approval was received and the Policy became effective on February 4, 2014. A second lawsuit, challenging the revised Policy, was filed on March 17, 2014.	Yes	SB (DWR) Katy Lee