

**State Water Resources Control Board
July 21, 2015
Item 8 - Executive Director's Report**

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Marketing and Outreach Unit

Infrastructure Funding Fair - Los Angeles (LA) Area: The Division of Financial Assistance (DFA) staff participated in a funding fair on July 8 in Alhambra. This event was arranged by DFA staff as an addition to the six 2015 California Financing Coordinating Committee (CFCC) Funding Fairs. The following funding agencies will participate: California Infrastructure and Economic Development Bank, Bureau of Reclamation, California Conservation Corps, Department of Water Resources, Southern California Edison and Southern California Gas.

Operator Certification Section:

Drinking Water Office of Operator Certification

- On July 11, 2015, the Program met with delegates from the Japan Water Works Association. The delegation was interested in how the California Program is run and the differences and similarities between Japan and California were discussed.
- On July 15, 2015, the Water Treatment exam results for Grade 1–4 were mailed. There were 1,428 applicants that took the test for an overall pass rate of 63 percent.

Wastewater Office of Operator Certification

- **Examinations** - The grading process for the Wastewater Operator Certification exam administered on April 11, 2015 is complete. Out of the 781 attendees, 482 were successful in passing the exam, which is a 62 percent pass rate. The examination result letters were mailed to all applicants by May 22, 2015.
- On June 17, 2015, the Wastewater Operator Certification Program held the semi-annual Advisory Committee meeting at the CalEPA building.

Cleanup and Abatement Account Unit:

Interim Emergency Drinking Water Funding Programs - The Division has approved approximately \$3.68 million under the SB 103 \$4 million set-aside for the following 14 projects (http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0019.pdf):

- Tecopa Vending Machine for Individual Well Owners \$120,000 (Inyo County);
- Bottled Water for Individual Homeowners in Tulare County \$500,000;
- Bottled Water for Soult's Mutual Water Company \$43,000 (Tulare County);
- Bottled Water for Schools in Tulare County \$1 million;
- Bottled Water for Allensworth Community Services District \$243,000 (Tulare County);
- Bottled Water for Pershing High School \$17,000 (Fresno County);
- Engineering Alternative Evaluation for Grizzly Lake Community Services District \$18,000 (Plumas County);

- Bottled Water for Lanare Community Services District (through Self Help) \$236,000 (Fresno County);
- Bottled Water for Kettleman City Community Services District \$333,000 (Kings County);
- Vending Machines for Arvin Community Services District \$223,000 (Kern County);
- Bottled Water for Individual Homeowners in Orange Center \$151,000 (Fresno County);
- Well Rehabilitation for Oceano Community Services District \$121,000 (San Luis Obispo County);
- Point of Use (POU) Devices for Community Facilities (schools, parks, etc) around the City of Arvin \$440,000 (Kern County); and
- Water Treatment System Improvements for Leggett Valley Unified School District \$234,485 (Mendocino County).

The Division has also approved a total of approximately \$1.56 million for 17 projects from the \$2.12 million the State Water Board allocated for Interim Emergency Drinking Water in June 2014

(http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0028.pdf):

- Bottled Water for Sequoia Union School \$25,000 (Tulare County);
- Reverse Osmosis Units for Washington Union School \$64,000 (Fresno County);
- Bottled Water for Tooleville Mutual Water Company \$134,000 (Tulare County);
- City of Delano Biological Treatment Pilot Study for Nitrate Treatment, coordinated funding with DWR \$134,000 (Kern County);
- Bottled Water for Seville \$45,000 (Tulare County);
- Test Wells for the City of Live Oak \$80,000 (Sutter County);
- Bottled Water for Beverly Grand Mutual Water Company \$50,000 (Tulare County);
- Bottled Water for City of Lindsay \$17,000 (Tulare County);
- Bottled Water for Parajo Mesa Community Services District \$79,000 (Monterey County);
- Bottled Water for Yurok Tribe \$32,000 (Humboldt County);
- Vending Machine for Yurok Tribe \$108,000 (Humboldt County);
- Bottled Water and Point of Use Devices for State and Local Smalls around Springfield Terrace and Las Lomas \$134,000 (Monterey County);
- Emergency Intertie with Lake Elsinore Valley Water District \$113,000 (Riverside County);
- Bottled Water for East Orosi Community Services District \$199,000 (Tulare County);
- Planning and Design for a Permanent Solution for Well 11 \$225,000 (Tulare County);
- Bottled Water for School Children attending Stockton Baptist School and Pre-School \$10,000 (San Joaquin County); and
- Water Filtration System for Lassen Pines Mutual Water Company \$117,000 (Shasta County).

The Division has also approved a total of \$990,504 for four projects from the \$19 million the State Water Board allocated for the AB91 \$19 million set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies for which guidelines were approved at the May 19, 2015 Board Meeting

(http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2015/rs2015_0035.pdf)

- Bottled Water for Valley Teen Ranch Water District \$14,624 (Fresno)
- Well Rehabilitation for Western Water Conservation (Ramona) \$15,000 (Riverside)
- Bottled Water for Western Water Conservation (Ramona) \$94,185 (Riverside)
- Bottled Water for Sutter County (Robbins Community and School) \$460,880 (Sutter)

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

Clean Beaches Initiative (CBI):

Approximately \$25 million remains available for the Clean Beaches Initiative Grant Program. The Division of Financial Assistance (DFA) continues to work with the Clean Beaches Task Force to approve full proposals for funding.

Three projects to improve water quality at beaches have received funding approval by the Deputy Director of DFA. Grant agreements for these Projects are in preparation, but have not yet been executed:

A \$348,240 grant to the City of Oceanside for a Microbial Source Tracking Study for Buccaneer Beach at Loma Alta Creek. The grant will fund a study to determine sources of bacterial pollution to the Beach, and identify potential solutions to improve water quality.

A \$890,000 grant to the City of Newport Beach for the Newport Beach Arches Drainage Bacteria Reduction Program. The City is providing a cost match of \$270,000. The grant will provide funding to divert dry weather urban runoff from the Arches Drainage area to the sanitary sewer.

A \$1,976,731 grant to the Santa Cruz County Sanitation District for the Soquel Pump Station Force Main Repair Project. The Project will improve water quality at Capitola Beach by constructing a new sewer force main and rehabilitating a pump station. The County is providing a 75 percent cost match. This Project was previously approved, but needed additional funding due to higher construction costs.

DIVISION OF WATER QUALITY

Items	Status	Proposed Completion
Antidegradation Policy	<p>The State Water Board is considering preparation of an additional policy to address application of the Antidegradation Policy to groundwater. Focused stakeholder meetings were held in October and November 2013. The work team convened from April 2014 through May 2015 to consider focused stakeholder group comments, work on the framework for the policy, and prepare a scoping document. Staff distributed the scoping document in June 2015 to participants of follow-up focused stakeholder group meetings, and held these meetings in June and July 2015 to receive comments on the scoping document. The next steps will be to brief executive management and the Board members on the comments received, and to hold public scoping meetings. The project web page contains summaries of purpose, background, and process, an estimated time line, and links to associated documents. Web page link: http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml</p>	July 18, 2017
Bacteria Standards for Ocean and Inland Surface Waters	<p>The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan (currently under development) and the California Ocean Plan. The comment period for the scoping meeting ended at noon on February 20, 2015 and 23 comment letters were received. Staff are working on the staff report and will consider the comments as we draft the staff report. Staff plans to release draft documents for public review and comment in November 2015. State Board web site: http://www.waterboards.ca.gov/bacterialobjectives/</p>	July 2016
Storm Water Strategic Initiative (Proposal)	<p>State Water Board staff engaged stakeholders statewide to identify storm water program issues and potential approaches to address the issues. The product of this collaboration is a Strategic Plan Proposal that contains a prioritized list of potential Water Board actions that identify ways to further shift regulation and management of storm water to focus on incentive-driven, multiple-benefit approaches that achieve tangible results in both improved water quality and water supply. The Strategic Plan Proposal identifies actions that support the following four guiding principles: (1) storm water is a valued resource, (2) storm water is a principle factor in the quality and health of California waters, (3) addressing storm water pollutants at earlier life-cycle stages is an effective and efficient means of protecting water quality, and (4) improving overall Water Board storm water program efficiency and effectiveness</p>	September 2015

	enhances productivity and supports positive environmental outcomes. The draft Proposal was issued for public review on June 25, 2015. The comment period for the draft Proposal ends July 24, 2015. On July 7, 2015, the State Water Board held a stakeholder meeting on the Proposal to Develop a Storm Water Program Work Plan and Implementation Strategy. This item will be considered by the State Water Board at its September 16, 2015 board meeting.	
Toxicity Water Quality Control (WQC) Plan Amendments	The draft toxicity amendments, revised staff report, and response to public comments received in summer 2012 are currently under review. Another comment period will begin once these documents are released. Staff will provide an updated schedule once more information becomes available.	on hold
Wetlands WQC Plan Amendments (Policy)	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 are considering these comments in preparing the draft Wetland Policy.	May 2016

Development of Storm Water Resource Plan Guidelines and Proposition 1 Storm Water Funding Guidelines:

Senate Bill (SB) 985 (passed in 2014) requires a public agency to develop a storm water resource plan prior to receiving grant funding for storm water and dry weather runoff capture projects. The Division of Water Quality and Division of Financial Assistance are conducting coordinated stakeholder outreach efforts, and proposing a joint guidelines development and adoption process. The State Water Board's consideration of adoption of the storm water resource plan guidelines and the corresponding Proposition 1 grant funding guidelines is targeted for the December 1, 2015 Board meeting.

Interested parties may sign up for email alerts regarding the proposed storm water resource plans and the proposed Proposition 1 storm water funding guidelines at: http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml and select "Stormwater Grant Program" (under the Financial Assistance tab).

NPDES Wastewater Program Once-Through Cooling Policy Implementation: The State Water Board directed staff to report on implementation of the Once-Through Cooling Policy (OTC) by Regional Water Boards' NPDES permits. The following Regional Water Board NPDES permits contain the new Once-Through Cooling Policy requirements:

Los Angeles Water Board:

Alamitos Generating Station,
Haynes Generating Station,
Mandalay Generating Station,
Ormond Beach Generating Station,
Redondo Beach Generating Station, and
Scattergood Generating Station;

Santa Ana Water Board:

Huntington Beach Generating Station;

San Diego Water Board:

Encina Power Plant,
San Onofre Nuclear Generating Station Power Plant Units 2 and 3.

The Los Angeles and San Diego Water Boards are scheduled to adopt their once-through cooling power plant permits in fiscal year 2015-2016.

Training for Industrial Storm Water Trainer of Record: A Trainer of Record is a new requirement established in the new statewide general permit for Storm Water Discharges Associated with Industrial Activities (also referred to as the Industrial General Permit or IGP). An IGP Trainer of Record is an individual that is certified to train Qualified Industrial Storm Water Practitioners (QISPs) and be a Compliance Group Leader. The first group of individuals completed the process of becoming a Trainer of Record through the California Stormwater Quality Association (CASQA) and attended the mandatory two day training provided on June 17 and 18, 2015 at the Central Valley Water Board office in Rancho Cordova. The two-day training event was a collaborative effort between Central Valley Water Board staff, State Water Board staff, CASQA and the team of experts developing the IGP training program. The 134 individuals that completed these steps will be the first group of IGP Trainers of Record in California. CASQA proposes an additional IGP Trainer of Record Request for Qualifications to take place within the next six months. For more information visit the CASQA Trainer of Record web site at <https://www.casqa.org/resources/qisp/industrial-general-permit-trainer-record>.

Total Maximum Daily Loads (TMDLs): The State Water Board must incorporate TMDL implementation language into the Industrial General Permit (IGP) by July 1, 2016. In order to do so, the Water Boards must develop permit language consistent with the assumptions and waste load allocations designated for industrial general storm water permittees in the TMDL. The Water Boards are conducting internal training this month to discuss the integration of TMDL waste load allocations with the existing IGP requirements. The class will address the TMDLs listed in Appendix E of the existing IGP. The permit is available at the following web site: http://www.swrcb.ca.gov/water_issues/programs/stormwater/industrial.shtml

Statewide Industrial General Storm Water Permit – Due Date Extension: On April 1, 2014, the State Water Board adopted the Statewide Industrial General Storm Water Permit (General Permit). The General Permit became effective on July 1, 2015. The General Permit requires some industrial storm water dischargers to electronically submit permit registration documents or other required deliverables to the State Water Board's Storm Water Multiple Application and Report Tracking System (SMARTS) by July 1, 2015. Due to ongoing technical difficulties with the SMARTS web site, a large number of industrial storm water dischargers required to comply with the July 1, 2015 due date were unable to fulfill the requirement. State Water Board staff has issued a public notice to receive comments on a proposed submittal due date extension, from July 1, 2015 to August 14, 2015. The proposed extension will allow the necessary time to resolve computer web site issues. The proposed due date extension will be considered by the State Water Board at its August 4, 2015 board meeting. While technical issues are being resolved, the General Permit remains in effect. The proposed due date extension will not affect other permit requirements and due dates in the General Permit. Industrial storm water dischargers are required to maintain permit registration documents on-site until SMARTS is operable and allows electronic submittal of permit registration documents. All other information required by the General Permit to be submitted electronically, such as monitoring data, is also required to be maintained on-site until dischargers are able to electronically submit the information into SMARTS.

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

Carmel River Eastwood License Split and Instream Flow Dedication: On July 3, the Division of Water Rights issued Division Decision 2015-0001 which approved a split of a water right license of Clint Eastwood and Margaret Eastwood Trust (Eastwood Trust) in the lower Carmel River watershed. The license was split to create two new water right licenses: (1) License B for a dedication of 0.08 cfs (46.2 afy) of water to instream flows; and, (2) License A for changes to allow for water that was previously used for irrigation to be used for municipal purposes and diverted at new points of diversion. The project related to License A will involve the construction of a new well and associated infrastructure to connect the well to the California American Water Company's water distribution system. During the first three years (2015-2017) when water subscribers are identified and infrastructure is developed to serve those subscribers, the Eastwood Trust has committed to provide a substantial, fixed amount of water to reduce California American Water Company's unlawful diversions (Order WR 2009-0060). Additionally with License B (instream flow dedication), the Eastwood Trust has expressed interest in donating the former Odello agricultural fields as part of a larger effort to reduce flood risk by enlarging the floodplain of the lower Carmel River. With approval of this petition, the Big Sur Land Trust and Monterey County have moved closer to completing the work required to release substantial grant funds for a Carmel River floodplain restoration project. The petition was publicly noticed and five protests were received based on environmental impacts. One was withdrawn, two (National Marine Fisheries Service and California Department of Fish and Wildlife) were resolved through negotiation, and two were dismissed by the Decision. The Division of Water Rights circulated a Draft EIR in October 2014 and received 33 comment letters. The Final EIR, provided responses to the comments and also provided edits to the Draft EIR which reflected project changes as a result of protest negotiations.

Approval of Temporary Urgency Water Transfers: On June 21, the Division of Water Rights issued an order approving a temporary transfer under Water Code 1725 involving Contra Costa Water District (CCWD) and U.S. Bureau of Reclamation (Reclamation) water rights. The petitions were publically noticed on June 1, 2015. No comments were received. The transfer/exchange provides 500 acre-feet (af) of water to Byron Bethany Irrigation District (BBID). The 500 af of water will primarily be used to ensure an uninterrupted supply of water this year to the Mariposa Energy Center, which depends on delivery of water under BBID's pre-1914 water right to operate a 200-megawatt natural gas-fired power plant located in unincorporated Alameda County between Livermore and Byron, CA. CCWD has a 2014 agreement to provide 4,000 af of water to BBID. In 2014, 1,656 af was transferred to BBID. The timeline of the agreement was extended to allow for an additional 500 af transfer this year. The petition for change will temporarily add the point of diversion on the intake channel to the Banks Pumping Plant to Reclamation's permits. CCWD is a Central Valley Project (CVP) contractor. CCWD will forgo 500 af of their CVP diversions at Rock Slough, Old River and Middle River intakes and allow the water to remain in the Delta for diversion to BBID at their point of diversion on the Banks Intake Channel. In exchange, CCWD will release 500 af of water from Los Vaqueros Reservoir. The transfer/exchange will occur in June through October 2015. Although CCWD's water right (A20245) was curtailed, the water involved in this transfer was diverted to storage prior to the curtailment.

On July 3, the Division of Water Rights issued an order approving a temporary transfer under Water Code 1725 involving South Sutter Water District (District) water rights. The transfer provides 6,000 acre-feet (af) of water to several State Water Contractor Agencies: Central Coast Water Authority, County of Kings, Dudley Ridge Water District, Kern County Water Agency, Metropolitan Water District of Southern California, Napa County Flood Control and Water Conservation District, Oak Flat Water District, Palmdale Water District, and Santa Clara Valley Water District. The 6,000 af of water will be released from storage in Camp Far West

Reservoir and Camp Far West Diversion Dam to provide an additional water supply for irrigation, municipal, industrial and domestic uses. The water will be replaced in the Reservoir through increased groundwater pumping. The petition for change temporarily adds points of rediversion: Banks Pumping Plant, Barker Slough Pumping Plant and San Luis Reservoir. The petition for change also temporarily adds portions of the State Water Project service area as a place of use. The transfer will occur from July through September 2015. In the absence of the transfer, the water would be released from storage for use in the District's service area or remain stored in the Reservoir and Diversion Dam. Although the District's water right (A014804) in the Sacramento River watershed was curtailed, the water involved in this transfer was diverted to storage prior to the curtailment. The petition was publically noticed. One comment letter was received from Reclamation resulting in addition of terms requiring a stream flow depletion factor and that the transferable water can only be credited during balanced condition in the Sacramento-San Joaquin River Delta.

Notices on Unavailability of Water: On June 12, all holders of appropriative rights with a priority date between 1903 and 1914 were notified that water is not available to support their demand in the Sacramento and San Joaquin River watersheds and Delta.

On June 26, three additional notifications were provided. Holders of appropriative water rights in the Upper San Joaquin watershed with a priority date senior to 1903 were notified that water is not available to serve their demand. Holders of appropriative rights in the Merced watershed with a priority date between 1858 and 1902 were similarly notified as were holders of four appropriative rights in the Tuolumne River watershed.

Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082): There are two updates for the Klamath Hydroelectric Project (Project): (1) water quality certification; and, (2) Interim Measures Implementation Committee (IMIC). See below for more information on each item.

Water Quality Certification: On June 29, 2015, State Water Board staff met with PacifiCorp staff to continue discussing the existing *Memorandum of Understanding for Preparation of Environmental Documents for the Klamath Hydroelectric Project*. Another meeting is anticipated in mid-July.

IMIC: On June 10, 2015, State Water Board staff and the Karuk Tribe provided comment letters to PacifiCorp regarding water quality monitoring for Interim Measure 11, Activity 5, *Continued Evaluation of Intake Barrier Systems for Water Quality Improvement from Iron Gate Powerhouse Releases*. Both the Karuk Tribe and State Water Board staff requested that PacifiCorp include additional water quality monitoring in the monitoring plan. On June 16, 2015, PacifiCorp hosted a conference call to discuss IMIC member's comments on the monitoring plan. During the conference call, PacifiCorp and State Water Board staff reached agreement on the additional work PacifiCorp will perform for monitoring water quality associated with the *Continued Evaluation of Intake Barrier Systems for Water Quality Improvement from Iron Gate Powerhouse Releases*. A revised monitoring plan was distributed to IMIC members on June 23, 2015.

2015 Emergency Drought Barrier Project Update: On June 30, 2015, the Department of Water Resources (DWR) sent notification to the permitting agencies that installation of the 2015 Emergency Drought Barrier Project is complete. Boating signage and all steel piles for the 11 monitoring stations have been installed. Minor grading, demobilization, and implementation of erosion control measures have been completed.

Closure of the barrier increased water velocities and at least one ferry that operates between Bradford Island and Jersey Island was not able to dock properly. On June 8, DWR staff met with personnel from the Delta Ferry Authority and Bradford Island Reclamation District 2059 staff to discuss alternative solutions to ensure the Jersey Island to Bradford Island/Webb Tract ferry can fully operate.

The barrier will be removed no later than November 15, 2015. Additional information on the Project, including a copy of the water quality certification issued by the State Water Board, is available online at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ceqa_projects.shtml#dbwfr

DIVISION OF DRINKING WATER

DROUGHT RESPONSE

Update on 2014 Public Water Systems Compliance Orders: In October 2014, the Division of Drinking Water issued compliance orders to 22 community public water systems to find reliable, alternative sources of water to replace sources curtailed in summer 2014 due to drought. Within the affected water systems, the orders prohibit new water service connections to residences and businesses in the service area, require metering for all customers, and establish a schedule to develop a reliable alternate source of supply. One of these compliance orders was rescinded because the City of Willits was completing a project funded by the drought emergency fund to connect two wells to its system thereby providing it with an adequate, reliable source of supply. Of the remaining 21:

- Seventeen (17) implemented a moratorium on connections.
- Seventeen (17) notified persons issued will serve letters that they were null and void or did not have any will serve commitments outstanding.
- Four (4) are disputing either the legality of the curtailment notice or are asserting their sources are actually groundwater and should not be subject to the curtailment. The Divisions of Drinking Water and Water Rights are working to resolve these disputes.
- Eighteen (18) have submitted plans for complying with the emergency conservation regulations adopted by the Board.
- Thirteen (13) of 21 have submitted a source capacity planning study. Eight (8) of these were approved and five were determined to not have met the requirements of the study. District offices are working with these five to revise their studies to meet the requirements in regulation. Four of the systems that have not completed studies are small systems with minimal resources and have applied for funding from the Board to conduct a planning study through the Drinking Water State Revolving Fund. These studies will be conducted once the funding agreements are executed. The four systems disputing the curtailment notice have not submitted plans.
- Eleven (11) of the 21 systems are already fully metered. Five systems have submitted plans to install meters. Three systems have submitted applications for funding to install meter and a schedule will be submitted once the funding agreement is executed. Two of the systems that are contesting the curtailment have not submitted a plan.

The Division of Drinking Water has issued informal enforcement actions to the systems that have not met the directives in the compliance orders and are working with them to bring them into compliance.

SAFE DRINKING WATER PLAN

Safe Drinking Water Plan Submitted to Legislature: The Safe Drinking Water Plan is an assessment of the overall quality of the state's drinking water, the identification of specific water quality problems, an analysis of the known and potential health risks that may be associated with drinking water contamination in California, and specific recommendations to improve drinking water quality. After releasing a draft report on October 6 2014, Water Board staff held a series of 6 workshops throughout California in the Fall of 2014 to solicit comments from the public. Over 200 participants attended the workshops, and 30 organizations submitted written comments (available on our website). Based on this feedback, staff revised the draft Plan and presented an update at the March 3 2015 Board Meeting (presentation available on our website).

Following internal review, the State Water Board submitted its "Safe Drinking Water Plan for California" report to the legislature on June 12, 2015.

The final version of the Safe Drinking Water Plan is accessible at:
http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan

RECYCLED WATER

Expert Panel on Indirect Potable Reuse with Surface Water Augmentation, and Feasibility for Direct Potable Reuse: On June 2-3, Division of Drinking Water staff met with the Expert Panel that was convened to advise the Division on the public health issues and scientific and technical matters regarding the development of criteria for surface water augmentation with advanced treated recycled water, and the examination of the feasibility of developing criteria for direct potable reuse. At the June meeting, the Expert Panel provided their final comments on the draft surface water augmentation criteria. The Panel intends to formalize their acceptance of the draft criteria in a letter that will be provided to the Division before their September meeting, possibly as early as July. This is a key milestone as the Expert Panel's evaluation and acceptance of the draft criteria is required in order for the Division to proceed with establishing surface water augmentation regulations. The Expert Panel also continued their discussions on the feasibility of developing criteria for direct potable reuse, with a presentation on the potential use of bio-analytical screening methods for contaminant detection, and an update from the pilot demonstration facility at San Diego. Additional information about the expert panel, including their reports to the Division, is available at:
http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/RW_SWA_DPRexpertpanel.shtml

LOCAL PRIMACY AGENCIES

LPA Annual Workshop: On May 18-21, 2015, the Division of Drinking Water (Division) held an annual workshop at the CalEPA building in Sacramento, CA for the Local Primacy Agencies (LPAs). The Division delegated authority to 30 counties to regulate public water systems with less than 200 service connections. The LPAs regulate approximately 3,700 water systems (about half of the total number of water systems in the State) and are our partners in ensuring that all Californians have access to safe drinking water. Staff from all but one of the LPAs attended the workshop, along with representatives from the Division of Drinking Water, Division of Financial Assistance, Environmental Protection Agency, Decade Software, California Rural Water Association, and Rural Community Assistance Corporation. The purpose of the workshop is to share technical information about implementing the California Safe Drinking Water Act, share success stories, build working relationships, encourage innovative and proactive problem-solving, and inspire participants to go back to their jobs and apply what they

learned from the workshop. A wide range of topics were discussed including performance reporting, program expectations and metrics, the enforcement manual, sanitary surveys, water supply permits, water system classifications, compliance with bacteriological requirements and rTCR update, recycle water, state funding program updates, TMF capacity, third party technical assistance, the affordable safe drinking water initiatives, and the human right to water.

NORTH COASTAL REGION

Third Annual Harmful Algal Bloom in Clear Lake Workshop: On June 18, 2015, the Division of Drinking Water, Mendocino District, held their third annual workshop on cyanobacteria, cyanotoxins and drinking water treatment. The workshop “Drinking Water Treatment Challenges Associated with Cyanobacteria in Clear Lake” targeted water treatment operators from 17 surface water treatment plants that utilize water from Clear Lake.

Clear Lake is California’s largest natural freshwater lake, located in the Upper Cache Creek watershed, encompasses over 43,000 acres of surface water and about a million acre-feet of capacity. The lake has severe warm weather algal blooms that include cyanobacterial harmful algal blooms (cyanoHABs) with cyanotoxins detected in the lake water. The growth of cyanobacteria, also known as blue-green algae, causes severe impairment to lake shore recreation, especially along the eastern shores of the lake.

On June 17, EPA published non-regulatory drinking water health advisories for two cyanotoxins. Microcystins and cylindrospermops in: <http://www2.epa.gov/nutrient-policy-data/guidelines-and-recommendations>. Short term exposure to cyanotoxins in drinking water can cause gastroenteritis, and liver and kidney damage.

Although cyanotoxins are not regulated in drinking water, many of the water systems around Clear Lake have installed various treatment technologies and optimized treatment operations to cope with taste and odor compounds, which are also produced by the algal blooms. Over the past four years, Mendocino District staff has collaborated with treatment operators around the Lake to help identify treatment practices that are likely to remove cyanotoxins, in addition to taste and odor compounds. As part of this collaboration, Mendocino District has sponsored annual workshops at Clear Lake since 2013.

The 2015 workshop covered a range of topics related to HABs and associated treatment challenges. The goal was to introduce the water systems to resources and potential partners in coping with HABs. Speakers included the Lake County Public Health Officer, the Elem Indian Colony and Big Valley Band of Pomo Indians Environmental Compliance Directors, U.S. EPA Southwest Region, California Water Service Company, local water system operators, a Civil Engineering professor from the University of Akron, Ohio, and the Division of Drinking Water. The audience represented seventeen public water systems, EPA Region 9 Region, Lake County personnel, City of Lakeport City Manager, and the Central Valley RWQCB.

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

Update on Water Quality and Water Rights Fee Stakeholder Process: Division staff held Water Quality Fees Stakeholders Meetings on June 12 in Sacramento and on June 23 in Los Angeles to update stakeholders on any changes to the information presented at the February 13 stakeholder meeting. The June 12 meeting also included two stakeholder-led panels that were responsible for presenting information on fees charged by other regulatory

agencies and an exploration of stakeholder processes used by other agencies with respect to setting fees. There was a third panel composed of State Water Board program staff to present information on the redirected programs supported in part by fee payers. Division staff held a Water Rights Fees Stakeholder meeting on June 29 (postponed from June 5) to provide stakeholders an update on information presented at the February 6 meeting.

Upcoming Stakeholder Meetings: July 31 – Water Rights, and August 7 – Water Quality.

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued June 2015:

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
<i>WATER QUALITY AND WATER RIGHTS—No ACL COMPLAINTS ISSUED JUNE 2015</i>				

ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
<i>WATER QUALITY</i>				
2	Sonoma Valley County Sanitation District / Wastewater Treatment Plant	46 spills totaling 425,000 gallons of raw sewage into surface waters (8/2010 – 1/2015); effluent limit violation (11/2014: chlorine)	\$723,300 (MMP: \$3,000; other CAA: \$364,300; SEP: \$365,000)	6/4/2015
3	City of El Paso de Robles / Wastewater Treatment Plant	Effluent limit violations [12/2008 – 9/2013: pH, sodium, chloride, total dissolved solids, copper, bis(2-ethylhexyl)phthalate, selenium, cyanide, biochemical oxygen demand, total suspended solids, total coliform organisms]	\$321,000 (MMPs; CAA: \$168,000; SEP: \$153,000)	6/4/2015
3	California Department of Corrections and Rehabilitation / California Men's Colony	Effluent limit violations [1/2013 – 1/2015: pH, dissolved oxygen, dichlorobromomethane, dibromochloromethane, total coliform organisms, total suspended solids, bis(2-ethylhexyl)phthalate, chlorine, total nitrogen, copper, sulfate]	\$492,000 (MMPs; CAA: \$238,500; SEP: \$253,500)	6/10/2015
3	Dynegy / Moss Landing Power Plant	Effluent limit violation (12/2010: chlorine)	\$3,000 (MMP; CAA: \$1,500; SEP: \$1,500)	6/11/2015
3	Dynegy / Morro Bay Power Plant	Effluent limit violation (7/2011: oil and grease)	\$3,000 (MMP; CAA: \$1,500; SEP: \$1,500)	6/11/2015
4	Los Angeles Unified School District / Gratts Elementary School	Effluent limit (7/2009 – 12/2013: selenium, lead) and late reporting violations	\$36,000 (MMP)	6/1/2015
4	Golden State Water Company / Chadron Plant	Effluent limit violations (1/2014 – 9/2014: lead)	\$9,000 (MMP)	6/1/2015
4	California Department of Water Resources / William E. Warne Power Plant	Effluent limit violations (1/2013 – 12/2014: flow, bromoform, chlorodibromomethane, pH)	\$27,000 (MMP)	6/23/2015
4	620 Gramercy Place Homeowners Association / 620 South Gramercy Place	Late report	\$3,000 (MMP)	6/26/2015

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Cathay Bank / Cabrillo Marina Fuel Dock	Effluent limit violation (1/2014: total petroleum hydrocarbon)	\$3,000 (MMP)	6/26/2015
4	Rossmore Owners' Association / The Rossmore	Late reporting violations	\$39,000 (MMP)	6/26/2015
5	A Greener Globe Corporation / Berry Street Mall (aka Finger's) Landfill	Failure to submit technical reports; submittal of materially deficient monitoring reports, totaling 8,383 days of delinquency	\$677,531 (all to CAA; min: \$107,326; max: \$8,383,000)	6/4/2015
5	Chrisopher Cordes, Eddie Axner Construction, Inc., and Eddie Axner / Shasta County APN 041-300-035-000	Failure to obtain coverage under construction stormwater permit; discharge of sediment associated with marijuana cultivation to waters of the U.S.	\$139,700 (CAA: \$139,700; WDPF: \$157,700; min: \$20,915; max: \$1,201,840)	6/5/2015
5	San Andreas Sanitary District / Wastewater Treatment Plant	Effluent limit violations (1/2014 – 12/2014: chlorine)	\$6,000 (MMP)	6/11/2015
5	County of Placer, Facility Services Department / Sewer Maintenance District No. 3 Wastewater Treatment Plant	Effluent limit violations (3/2014 – 11/2014: dibromochloromethane, total trihalomethanes)	\$18,000 (MMP; CAA: \$1,500; SEP: \$16,500)	6/11/2015
5	City of Colfax / Wastewater Treatment Plant	Effluent limit violations (1/2014 – 12/2014: total coliform organisms, ammonia)	\$12,000 (MMP; CAA: \$3,000; CP: \$9,000)	6/11/2015
9	Eastern Municipal Water District/	Discharge of 68,246 gallons of raw sewage to surface water over 84 days	\$110,624.23 (all to CAA; min: \$36,518.90; max: \$1,512,469.00)	6/3/2015

WATER RIGHTS—NO ACL ORDERS ISSUED JUNE 2015

Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
5	E&B Natural Resources Management / Gov't Lease, Poso Creek Oil Field	By 31-Dec-2016, either demonstrate that the discharge can comply with applicable laws, policies, and regulations, or cease unauthorized discharge of oil field waste; prepare and submit workplan with time schedule to determine whether discharge can comply with applicable laws, policies, and regulations that would allow issuance of WDRs by 31-Oct-2016, including identification of surface and mineral rights owners of the government lease property, hydrogeological site characterization, monitoring well installation, groundwater and soil sampling, a well survey, characterization of any release, a groundwater remediation program in the event a release is determined to have occurred; submit quarterly technical reports documenting workplan activities completed to date; comply with incorporated monitoring and reporting program	6/4/2015
5	Longview Production Company / Surfluh Lease, Raisin City Oil Field	By 31-Dec-2016, either demonstrate that the discharge can comply with applicable laws, policies, and regulations, or cease unauthorized discharge of oil field waste; prepare and submit workplan with time schedule to determine whether discharge can comply with applicable laws, policies, and regulations that would allow issuance of WDRs by 31-Oct-2016, including identification of surface and mineral rights owners of the government lease property, hydrogeological site characterization, monitoring well installation, groundwater and soil sampling, a well survey, characterization of any release, a groundwater remediation program in the event a release is determined to have occurred; submit quarterly technical reports documenting workplan activities completed to date; comply with incorporated monitoring and reporting program	6/4/2015

APPENDIX A

IRRIGATED LANDS REGULATORY PROGRAM MONTHLY REPORT FOR JUNE 2015

STATE WATER RESOURCES CONTROL BOARD:

On June 3, 2015, Irrigated Lands Regulatory Program (ILRP) staff participated in a conference call with California Bioresources Alliance (CBA) planning committee to plan for the CBA Annual Symposium to be held in Sacramento this fall.

On June 3, 2015, ILRP and DWQ staff met with CalRecycle and California Association of Sanitation Agencies (CASA) to discuss the State Water Resources Control Board (State Water Board) Proposed General Waste Discharge Requirements for Composting Operations (draft Compost General Order). Issues discussed related to the use of biosolids in the composting process as a feed stock, amendment, and/or additive. Also discussed was the need to clarify biosolids related language contained in the draft Compost General Order.

On June 8, 2015, ILRP staff met with the State Water Boards Training Academy to discuss development of an agricultural field training course. The course would focus on identifying agricultural related best management practices and the operation/maintenance of the practices. The intent of the training is to provide regional board ILRP staff with the same training that is provided to Resource Conservation District (RCD) and other field related agricultural agency staff to familiarize staff with field inspection protocol and field vocabulary.

On June 12, 2015, ILRP staff participated in State Water Board water quality fee stakeholder meeting. Several stakeholder groups provided comments in a panel discussion. State Water Board staff also participated in a panel discussion to explain redirect and surcharge fees. Stakeholders voiced the need for more transparency in the process.

On June 12, 2015, ILRP staff participated in a quarterly recurring conference call to update and to exchange residuals and biosolids information with the State and Regional Biosolids Coordinators and the National Biosolids Partnership (NBP) Advisory Committee and interested members.

On June 15, 2015, ILRP staff participated in a conference call with US Environmental Protection Agency (USEPA) to discuss final National Water Quality Initiative long and short term metrics document titled "National Water Quality Initiative NRCS/EPA Long-term and Short-term Measures of Success and the Means and Metrics to Assess Them" available here: http://image.exct.net/lib/fe651570766002797017/m/2/OMB+NWQI+short+and+long+term+metrics_4-10-15.docx

On June 16, 2014, ILRP staff participated in a meeting with the Farm Food Safety Conservation Network (FFSCN) Steering Committee to discuss revisions to the current goals and objectives of the FFSCN including the development of face book and other social media outreach.

On June 17, 2015, ILRP staff participated in a meeting with the California Bioresources Alliance to plan for the fall annual symposium. This year's symposium will include discussion in two areas. In Session 1, a panel will present innovative approaches to attain healthy soils using multiple feed stocks (e.g. compost, biosolids, etc.) and its beneficial uses (e.g. land application,

improving soil structure, and land reclamation.) and will include a link between the use of innovative practices for waste to fuel recycling that link economic, operations, and environmental benefits. Benefit of precision agriculture will also be a topic of discussion. Panelists in Session 2 will discuss the need to be cautious of environmental impacts (e.g. food safety, and water quality) that may result from mismanagement of practices and the need to be supportive and cautious of water quality impacts in a collaborative approach amongst the agencies and stakeholders. To close the 1st day, CalRecycle and the Water Boards will follow with updates on Compost Standards, Compost General Order update, and regulation of ADM co-digestion at POTW.

On June 19, 2015, ILRP staff participated in the ILRP Information Management Solution (ILRP IMS) Kick-off meeting. DWQ and DIT management, Regional Board ILRP subject matter experts, and a contractor presented the projects objective and goal, as well as the project schedule through May 2016.

On June 22 and June 29, 2015, ILRP staff participated in the first two Regional Board staff interviews regarding the ILRP IMS Business Process Analysis (BPA) and Feasibility Study Report (FSR). The Project Team will be interviewing all Regional Board ILRP staff except the Lahontan Regional Water Board. Regional Water Board interviews will be conducted throughout June and July 2015.

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

REGIONAL WATER BOARD:

This month's Irrigated Lands Regulatory Program (ILRP) report provides an update on the activities of the Central Valley Regional Water Quality Control Board (Regional Water Board) ILRP through June 2015, as provided by the Regional Water Board June 4-5, 2015 Executive Officer report.

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

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

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

For specific program information on the Central Valley Water Board ILRP, contact: Ms. Sue McConnell at (916) 464-4798. Sue.McConnell@waterboards.ca.gov

**CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD
IRRIGATED LANDS REGULATORY PROGRAM (ILRP)
JUNE 2015**

1. Waste Discharge Requirements (WDRs) Development

• **Sacramento River Watershed WDRs**

On April 23 and 30, 2015, Central Valley Regional Water Quality Control Board (Regional Water Board) staff released proposed revisions to the Waste Discharge Requirements for Growers within the Sacramento River Watershed for public review and comment. The proposed revisions include additional time for the third-party to submit the Comprehensive Groundwater Quality Management Plan and language providing the Coalition an opportunity to participate in a Regional Monitoring Program.

• **Eastern San Joaquin River Watershed WDRs**

On April 17, 2015, the Regional Water Board adopted revisions to the Waste Discharge Requirements for the Eastern San Joaquin River Watershed. The following revisions were adopted: change the northern boundary of the Eastern San Joaquin River Watershed Area from the Stanislaus River Watershed to the Stanislaus River; change the submittal date for the Comprehensive Groundwater Quality Management Plan to be due 60 days after Executive Officer approval of the Groundwater Assessment Report rather than one-year after the Notice of Applicability; provide a one-year extension for certification of Nitrogen Management Plans in high vulnerability areas; clarify expectations for grower implementation of Nitrogen Management Plans; and add language to the monitoring and reporting program (MRP) providing the Coalition an opportunity to participate in the Regional Monitoring Program.

• **Western San Joaquin River Watershed WDRs**

On April 17, 2015, the Regional Water Board adopted revisions to the Waste Discharge Requirements for the Members of the Westside San Joaquin River Watershed Area. The revisions changed the submittal date for the Comprehensive Groundwater Quality Management Plan to be due 60 days after Executive Officer approval of the Groundwater Assessment Report rather than one-year after the Notice of Applicability, and added language to the MRP providing the Coalition an opportunity to participate in the Delta Regional Monitoring Program.

• **Grassland Bypass Project/Grassland Drainage Area WDRs**

On May 8, 2015, the Regional Water Board released the tentative draft Orders for the Grassland Bypass Project and the Grassland Drainage Area for a 45-day public comment period. Board hearing for adoption of the two Orders is scheduled for the July board meeting.

• **San Joaquin County and Delta Area WDRs**

On April 17 2015, the Regional Water Board adopted revisions to the Waste Discharge Requirements for Growers within the San Joaquin County and Delta Area. The following revisions were adopted: change the southern boundary of the San Joaquin County and Delta Area from sub-basin border lines to the Stanislaus River; change the submittal date for the Comprehensive Groundwater Quality Management Plan to be due 60 days after Executive Officer approval of the Groundwater Assessment Report rather than one-year after the Notice of Applicability; provide a one-year extension for certification of Nitrogen Management Plans in high vulnerability areas; and add language to the MRP providing the Coalition an opportunity to participate in the Regional Monitoring Program.

- **Nitrogen Management Plan Template**

On March 13, 2015, the Central Valley Water Quality Coalitions (CV Coalitions) submitted a detailed description of the Nitrogen Management Plan Technical Advisory Work Group. The Work Group is being convened to address knowledge gaps that need to be filled to allow calculation of a nitrogen ratio in the Nitrogen Management Plans. The detailed description includes the purpose of the Work Group, the questions and issues to be addressed by the Work Group, and the list of Work Group members. The description was released for public review and no comments were received by the 24 April deadline. The Workgroup held its first meeting on April 24, 2015, which included a number of presentations from federal and state agencies, academia and private consultants on tools for calculating nitrogen removal from crops.

- **Sediment Erosion and Control Plan Template**

On April 23, 2015, Regional Water Board staff met with Coalitions' representatives to discuss the status of the draft Sediment and Erosion Control Plan template revisions, and options for a training program that would allow growers to self-certify Sediment Erosion and Control Plans. The requirements and elements that should be considered in Sediment and Erosion Control Assessment Reports were also reviewed. The reports must identify areas susceptible to erosion and the discharge of sediment that could impact receiving waters. The objective of the report is to determine which Member operations are within such areas and need to develop a Sediment and Erosion Control Plan.

2. ILRP Compliance, Outreach & Enforcement

- **East San Joaquin Agricultural Parcel Inspections**

From mid-March through April 2015, Regional Water Board ILRP staff inspected 20 parcels in the East San Joaquin River Watershed. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands General Order.

- **Sacramento Valley Agricultural Parcel Inspections**

From mid-March through April 2015, Regional Water Board ILRP staff inspected 63 parcels in the Sacramento Valley Watershed. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands General Order.

- **San Joaquin County & Delta Agricultural Parcel Inspections**

From mid-March through April 2015, Regional Water Board ILRP staff inspected about 300 parcels in the San Joaquin County & Delta Water Quality Coalition area. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands General Order.

- **West San Joaquin Agricultural Parcel Inspections**

From mid-March through April 2015, Regional Water Board ILRP staff inspected 23 parcels in the Westside San Joaquin River Watershed Coalition area. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an

Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands. General Order.

- **Tulare Lake Basin Agricultural Parcel Inspections**

In March and April 2015, Regional Water Board ILRP staff inspected 319 parcels in the Kings River Watershed Coalition Authority area, 50 parcels in the Tule Basin Water Quality Coalition area and 9 parcels in the Westlands Water Quality Coalition Area. Information gathered during the inspections was used to determine which parcels require coverage under the applicable Tulare Lake Basin General Order.

- **Sacramento Valley Water Code Section 13260 Directives**

In April 2015, Regional Water Board ILRP staff issued 41 Directives to growers in the Sacramento Valley. These directives were sent based on Regional Water Board ILRP staff inspections that confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent (NOI) obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

- **San Joaquin County & Delta Code Section 13260 Directives**

In April 2015, Regional Water Board ILRP staff issued 35 Directives to growers in the San Joaquin County & Delta Coalition area. These directives were sent based on staff inspections that confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent (NOI) obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

- **Tulare Lake Basin Water Code section 13260 Directives**

In March and April 2015, Regional Water Board ILRP staff issued 190 Directives to growers in the Kings River Water Quality Coalition, 22 Directives to growers in the Tule Basin Water Quality Coalition area, and 5 Directives to growers in the Westlands Water Quality Coalition area. These directives were sent based on staff inspections which confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent (NOI) obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

- **West San Joaquin Water Code Section 13260 Directives**

In May 2015, Regional Water Board ILRP staff issued 18 Directives to growers in the Western San Joaquin River Watershed. These directives were sent based on staff inspections that confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent (NOI) obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

- **East San Joaquin Notices of Violation for Failure to respond to a Water Code section 13260 Directive**

In April 2015, Regional Water Board ILRP staff mailed 39 Notices of Violation (NOVs) to landowners who failed to respond to a 13260 Directive. These owners of commercial irrigated lands (as determined by staff inspection) were previously mailed directives that required the recipients to submit proof of coalition membership or a Notice of Intent to get regulatory coverage. The NOVs give the recipients 15 days to respond or face administrative civil liability.

- **Tulare Lake Basin Notices of Violation for Failure to respond to a Water Code section 13260 Directive**

In March and April 2015, Regional Water Board ILRP staff mailed 90 Notices of Violation (NOVs) to landowners who failed to respond to a 13260 Directive. These owners of commercial irrigated lands (as determined by staff inspection) were previously mailed directives that required the recipients to submit proof of coalition membership or a Notice of Intent to get regulatory coverage. The NOVs require the recipients to respond within 15 days or face administrative civil liability.

3. Sacramento River Watershed Coalition Groups

- **California Rice Commission Coalition (CRC)**

On April 10, 2015, a Regional Water Board ILRP staff review memo for the 2014 Annual Monitoring Report (AMR) was provided to the CRC. All required components of the AMR were present and deemed adequately addressed. Staff requested a special study for dissolved oxygen management plans at two monitoring sites.

On April 10, 2015, the Executive Officer approved the CRC's recommended Rice Pesticides Program Management Practices for 2015. Additional actions will be taken to address exceedances of the thiobencarb performance goal during the 2013 and 2014 growing seasons. In addition to continuing with all currently approved management practices, the CRC will support County Agricultural Commissioners (CACs) if actions are taken against individuals for repeated non-compliance with discharge requirements, increase outreach in counties where violations occur, maintain contact with applicators and pesticide crop advisors, and increase funding for off-hours surveillance inspections. The CRC will also support CACs revoking thiobencarb permits for multiple, intentional violations and support the Water Board's authority to revoke coverage under the prohibition of discharge. The CRC will provide an update on the effectiveness of practices at the October RPP stakeholders meeting.

On April 18, 2015, the CRC submitted a draft Quality Assurance Project Plan (QAPP) for Regional Water Board ILRP staff review. The draft QAPP incorporates the new reporting and monitoring required by [WDR Order R5-2014-0032](#). The draft QAPP also covers the quality assurance/quality control measures for the Rice Pesticides Program under [Resolution No. R5-2010-9001](#).

- **Sacramento Valley Water Quality Coalition (SVWQC)**

On April 6, 2015, Northern California Water Association (NCWA) submitted supplemental information in order to satisfy requirements, not previously documented, to serve as a third-party under [General Order R5-2014-0030](#). NCWA delineated roles and responsibilities carried out by subsidiary groups, including the governance structure. Methods were identified to make annual summaries of expenditures of fees and revenues readily available to Members. Based on NCWA's application and supplemental information submitted, Regional Water Board ILRP staff recommended a Notice of Applicability be issued to NCWA to serve as a third-party.

On April 15, 2015, Sacramento Valley Water Quality Coalition (SVWQC) submitted a request to complete North Canyon and Coon Hollow Legacy Pesticide Management Plans. Regional Water Board ILRP staff is in the process of reviewing the request.

On April 21, 2015, the Executive Officer approved SVWQC's request for an extension to submit Monitoring and Reporting Program Report Component 20 of the first Annual Monitoring Report (AMR). Report Component 20 is a summary of Management Practice information collected as part of Farm Evaluation Surveys. The deadline for Report Component 20 was extended to

August 1, 2015, but the May 1, 2015 deadline to submit all other components of the AMR remained unchanged.

On May 4, 2015, Regional Water Board ILRP staff completed review of SVWQC's addendum to its Monitoring Plan Update for the 2015 monitoring year (October 2014 – September 2015). The addendum provides the assessment monitoring plan for the Goose Lake subwatershed which was not specified previously in the monitoring update for 2015.

4. San Joaquin River Watershed Coalition Groups

• East San Joaquin Water Quality Coalition (ESJWQC)

On April 22, 2015, Regional Water Board ILRP staff held the 23rd quarterly meeting with the East San Joaquin Water Quality Coalition (Coalition) to discuss progress of implementing the Coalition's Management Plan, performance goals and status of other activities in progress. The Coalition provided an update on the monitoring results and outreach in the subwatersheds that have active management plans.

On May 1, 2015, Regional Water Board ILRP staff received the 2014 Annual Monitoring Report for the San Joaquin Chlorpyrifos and Diazinon Total Maximum Daily Load (TMDL) Compliance Monitoring prepared jointly by the East San Joaquin Water Quality Coalition and the Westside San Joaquin River Watershed Coalition. Regional Water Board ILRP staff is reviewing the report and preparing comments.

On May 1, 2015, Regional Water Board ILRP staff received the East San Joaquin Water Quality Coalition 2015 Annual Report for the monitoring program from October 2013 through September 2014. Regional Water Board ILRP staff is reviewing the report and preparing comments.

• San Joaquin County and Delta Water Quality Coalition (SJCDWQC)

On March 23, 2015, Regional Water Board ILRP staff and the SJCDWQC Coalition held a meeting discussing the draft Groundwater Assessment Report (GAR). Regional Water Board ILRP staff determined that the draft GAR will need further evaluation of disadvantaged communities and further explanation of why certain areas were not included. On April 10, 2015, the San Joaquin County and Delta Water Quality Coalition provided results of a high vulnerability areas (HVA) reevaluation for Regional Water Board ILRP staff feedback.

On April 2, 2015, Regional Water Board ILRP staff held a meeting with Delta Water Master concerning elevated electrical conductivity results in Sugar Cut from the prior month. DWR requested that the Delta Water Master follow-up with the Central Valley Water Board. Regional Water Board ILRP staff has informed the Coalition of the elevated EC readings. The Compliance and Outreach unit will be investigating.

On April 13, 2015, Regional Water Board ILRP staff attended the regular San Joaquin County and Delta Water Quality Coalition Steering Committee meeting. The meeting agenda included items concerning the Coalition's budget, membership status, GAR, Nitrogen Management Plans, Sediment and Erosion Control Plans, and Coalition monitoring program status.

On April 17, 2015, the Regional Water Board adopted revisions to the Waste Discharge Requirements for the San Joaquin County and Delta area. The revisions include: a deadline change for the Comprehensive Groundwater Quality Management Plan to be due 60 days after

Executive Officer approval of the Groundwater Assessment Report, a one-year deadline extension for certifying the Nitrogen Management Plan, San Joaquin County and Delta Area southern boundary modification, and language revisions to the MRP providing the Coalition an opportunity to participate in the Regional Monitoring Program.

On April 24, 2015, Regional Water Board ILRP staff received the San Joaquin County and Delta Water Quality Coalition's sediment discharge and assessment report by the deadline, as part of the Order requirements. Regional Water Board ILRP staff will review the report and provide comments.

On April 24, 2015, Regional Water Board ILRP staff received the San Joaquin County and Delta Water Quality Coalition's Groundwater Assessment Report by the deadline, as part of the Order deliverable requirements. Regional Water Board ILRP staff will provide comments by the end of June. The GAR is the basis for determining HVA and establishing management plan priorities.

- **Westside San Joaquin River Watershed Coalition (WSJRWC)**

On March 23, 2015, Regional Water Board ILRP staff held a meeting with WSJRWC to discuss requirements for preparation of the Monitoring Plan Update. The Coalition submitted a revised Monitoring Plan Update for the period of March 2015 through February 2017, which is under staff review.

On April 9, 2015, Regional Water Board ILRP staff held the quarterly management plan meeting with the Coalition representatives. Regional Water Board ILRP staff provided the past quarter's update. The Coalition representatives provided an update on the various focus plans, follow-up regarding the Chlorpyrifos exceedances, and briefed Regional Water Board ILRP staff on upcoming reports and other grower outreach progress.

On April 30, 2015, Regional Water Board ILRP staff visited the WSJRWC's Ingram Creek Drainage area to investigate the chlorpyrifos exceedances that occurred during the recent monitoring. Regional Water Board ILRP staff observed drainage patterns within the Ingram Creek Drainage area in order to delineate the actual chlorpyrifos application areas that might have caused the exceedances of the Water Quality Objectives.

On May 1, 2015, Regional Water Board ILRP staff received the 2014 water year Annual Monitoring Report for the San Joaquin River Chlorpyrifos and Diazinon TMDL Compliance Monitoring prepared jointly by the Westside San Joaquin River Watershed Coalition and East San Joaquin Water Quality Coalition. The report covers the monitoring period from October 1, 2013 through September 30, 2014. It is currently under Regional Water Board ILRP staff review.

5. Tulare Lake Basin Coalition Groups

- **Kern River Watershed Coalition Authority**

On March 9, 2015 and March 16, 2015, Regional Water Board ILRP staff held a conference call with the Kern River Watershed Coalition Authority to discuss the GAR submitted on February 4, 2015. The Coalition was able to clarify some of the rationale used in development of the GAR, which will aid staff in reviewing the report.

- **Westside Water Quality Coalition**

On March 17, 2015, a conference call was held with the Westside Water Quality Coalition to discuss the Groundwater Quality Assessment Report development, and methodology used in the determination of HVA.

6. Other Projects

- **Data Management**

Beginning in April 2015, Regional Water Board ILRP staff began preparing for ILRP water quality data global checks. The global checks discover missing data and ensure complete datasets before the data is transferred to CEDEN. This process ensures the monitoring data is robust and comparable to all ILRP data sets. This will be completed by the end of April 2015.

Beginning in May 2015, the Central Valley Regional Data Center's contract expires and will no longer be able to provide assistance with loading ILRP data to CEDEN. Significant impacts include delayed data uploads to CEDEN. It is not yet known how long the delay will be.

Data collected prior to 2009 will continue to be available on the ILRP surface water quality data webpage until those sets have been processed and transferred to CEDEN as resources permit. Regional Water Board ILRP staff is currently processing the Westside and Sacramento Valley Coalition data collected between 2004 and 2008. Once complete, this set will complement the existing data on CEDEN providing all of the data submitted by the Westside Coalition since program inception.

Data reports received in acceptable condition through April 29, 2015 are currently being processed and loaded into the Central Valley Regional Data Center (CV RDC) database replica.

Regional Water Board ILRP staff received United States Bureau of Reclamation (USBR) Grassland Bypass Project monitoring data for 2013 and 2014. These data are new for the ILRP to process and will require a significant amount of time to load the CV RDS lookup codes so it can be loaded into the CV RDC replica.

- **Pesticide Evaluation Advisory Workgroup**

The Waste Discharge Requirements for irrigated lands include requirements to monitor pesticides in surface water, which are to be identified as part of a process developed by Regional Water Board staff with input from qualified scientists and in coordination with the California Department of Pesticide Regulation (DPR). A Pesticide Evaluation Advisory Workgroup (Workgroup) was formed in June 2014, and six meetings were held in 2014 and early 2015. Regional Water Board staff drafted the initial *Pesticide Evaluation Protocol* based largely on the products and discussions of the Workgroup. The draft document was reviewed by the Workgroup members, and Regional Water Board staff is revising the protocol based on the comments received. The final process will be issued by the Executive Officer.

APPENDIX B

Statewide Policies and General Permits Table

Status Code Key:

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

State Board (SB)

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-17	Antidegradation Policy	2015-07-08 The State Water Board is considering preparation of an additional policy to address application of the Antidegradation Policy to groundwater. Focused stakeholder meetings were held in October and November 2013. The work team convened from April 2014 through May 2015 to consider focused stakeholder group comments, work on the framework for the policy, and prepare a scoping document. Staff distributed the scoping document in June 2015 to participants of follow-up focused stakeholder group meetings, and held these meetings in June and July 2015 to receive comments on the scoping document. The next step will be to brief executive management and the Board members on the comments received, and to hold public scoping meetings. The project webpage contains summaries of purpose, background, and process; an estimated time line; and links to associated documents. Web page link:	Statewide	SB	2016-08-30	2017-07-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml				
A-16	Bacteria Standards for Ocean and Inland Surface Waters	<p>2015-07-10 The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan (currently under development) and the California Ocean Plan. State Water Board staff compiled comments from focused stakeholder meetings held in 2014 and 2015. See http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf for more information about the Scoping Meetings. The comment period for the scoping document ended at noon on February 20, 2015 and 23 comment letters were received. Staff plans to release draft documents for public review and comment in November 2015. State Board Web site: http://www.waterboards.ca.gov/bacterialobjectives/</p>	Statewide	SB	2015-11-30	2016-07-04
A	Biological Integrity Plan Development	<p>2015-05-29 The state is currently developing biological objectives for perennial freshwater streams. The goal is to set biological expectations to ensure protection of aquatic life beneficial uses in these waterbodies. In May 2014, staff met with the stakeholder subcommittee and regulatory advisory group to review draft plan language and the workplan for completing the plan and staff report. Staff is considering the feedback and revising the draft document.</p>	Statewide	SB		
A	Blue Green Algae Action Levels	<p>2015-05-29 The State Water Board provided funding to Office of Environmental Health Hazard Assessment (OEHHA) to develop action levels for blue green algae toxins (cyanotoxins) in water and fish. OEHHA completed a draft report, which was submitted for peer review. The Peer Review was completed in 2011 and the final report was completed in May 2012. A possible next step is to adopt statewide objectives for cyanotoxins, pending management prioritization.</p>	Statewide	SB		
P	Cadmium Objective and	<p>2015-06-01 In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on U.S. EPA's 304(a) recommended</p>	Statewide	SB		

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	Hardness Implementation Policy	acute aquatic life cadmium criterion in the state of Oregon, U.S. EPA's Office of Water is updating its national cadmium criteria. Currently, staff is awaiting U.S. EPA direction to states.				
P	Chlorine Amendment	2015-06-01 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. On hold pending management prioritization.	Statewide	SB		
A-15	Composting Operations Statewide General Order	2015-07-09 Staff released the draft Environmental Impact Report (EIR) and General Waste Discharge Requirements for Composting Operations (General Order) for public comment on January 13, 2015. A public workshop was held on February 13, 2015 in Sacramento at the Cal/EPA Building. Subsequent to the workshop, State Water Board staff and Regional Board staff met with stakeholders in small group settings to discuss their comments. Twenty-nine comment letters were received by the March 2, 2015 deadline. A Board Workshop was held on June 16, 2015. The Board Meeting to consider certifying the draft EIR and adopting the General Order will be scheduled for August 4, 2015.	Statewide	SB	2015-01-13	2015-08-04
A-16	General Waste Discharge Requirements Order for Wineries	2015-07-09 State Board staff has developed an approach to address wineries with a general order. The concept was discussed briefly at the April 2015 Deputy Management Committee (DMC) meeting and was presented to the Management Coordination Committee on May 27th. Members requested a more detailed evaluation. The evaluation was presented at the June 22, 2015 and on June 29, 2015 management call. Approval to proceed was determined on June 29th. The item will be presented at the July 15th DMC meeting. A memo describing the approach (with revisions) was distributed on June 23, 2015. A project charter is in preparation.	Statewide	SB		July 2016
A	Grazing Regulatory Action Project (GRAP)	2015-06-24 The purpose of the GRAP is to evaluate strategies that Regional Water Boards can implement to enhance environmental benefits from grazing, protect beneficial uses of surface and groundwater, and address water quality impacts related to livestock	Statewide	R6		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		<p>grazing in California. The Water Boards have formed a work team co- led by the State Water Resources Control Board and the Lahontan Regional Water Board (Region 6) with active participation of the Regional Water Boards. At present, the GRAP is in an initial assessment phase. No new regulation is proposed at this time. Instead, activity is focused on evaluating the existing regional regulatory strategy and determining whether a statewide regulatory approach could offer additional benefits. The participation of interested stakeholders throughout this process is necessary to its success. Once the assessment phase is concluded, the work team will report its findings back to stakeholders and seek additional input to ensure a transparent and informed process moving forward. Website: http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml</p>				
*A	Industrial General Storm Water Permit Reissuance and Implementation	<p>2015-07-09 The Industrial General Storm Water Permit regulates storm water discharges from specific industrial sectors. Approximately 9,500 individual facilities statewide are covered by the current permit. The State Water Board adopted the permit (2014-0057-DWQ) on April 1, 2014, and it becomes effective July 1, 2015. Due to ongoing technical difficulties with the SMARTS web site, a large number of industrial storm water dischargers required to comply with the July 1, 2015 due date were unable to fulfill the requirement. State Water Board staff has issued a public notice to receive comments on a proposed submittal due date extension, from July 1, 2015 to August 14, 2015. The proposed extension will allow the necessary time to resolve computer web site issues. The proposed due date extension will be considered by the State Water Board at its August 4, 2015 board meeting. Staff is currently working on enrolling dischargers into the electronic reporting database (SMARTS), developing guidance on the permit, conducting outreach, and developing the training program for qualified industrial storm water practitioners (QISPs). This training should be fully available to the public by the end of 2015. Staff has begun developing a strategy, timeline, and case studies for the TMDL reopener built into the permit. The permit requires public notice of these TMDL requirements by July 1, 2016.</p>	Statewide	SB		

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A	Mercury TMDL and Water Quality Objectives (Reservoirs)	2015-06-17 Staff from Regions 2 and 5 are developing a TMDL and implementation plan to address fish mercury impairments in 74 reservoirs around the state. CEQA scoping meetings were held in March 2012. Currently staff is working on the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan considerations). Staff is developing regulatory provisions for the objectives, implementation plan, and TMDL. Focused stakeholder group meetings were held in 2014. In addition, staff has met with a reservoir operator's focus group four times to discuss and develop ideas and criteria for water chemistry and fisheries management studies and pilot tests. Staff is preparing the staff report for submittal to peer review this fall.	Statewide	R5		
A	Methylmercury Objectives	2014-12-03 Staff is preparing draft regulatory language and a draft staff report and coordinating with the staff developing the statewide mercury TMDL for reservoirs. Focus group meetings began in June 2014 and continued through October 2014. The purpose of the meetings was to collect feedback from tribes and other stakeholder groups on the project framework. In October 2014, staff met with regional board representatives and conducted additional outreach to tribes. The draft staff report and the draft regulatory language are expected to be sent for peer review in September 2015.	Statewide	SB	2016-03-01	2017-06-01
A	Natural Sources	2015-05-05 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		
A-15	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2015-06-01 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 August 2015.	Statewide	SB	2015-8-1	2015-12-1

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A	Nutrient Numeric Endpoints Tools	2015-05-20 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. In 2014, staff organized a stakeholder advisory group, a science advisory group, and expanded a regulatory advisory group for the nutrients in wadeable streams project. A Science Panel has been formed and will have an initial meeting in June of 2015. Staff plans to continue outreach efforts by having Focus Group meetings during the summer of 2015.	Statewide	SB	2016-10-01	2017-03-21
A-15	Once-Through Cooling Policy - Nuclear Review Special Studies	2015-05-20 On November 18, 2014, the State Water Board heard a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant compliance with the Once-Through Cooling Policy (OTC Policy). The study was presented as an informational item. Policy alternatives for Diablo Canyon will be brought to the Board for consideration in late 2015.	Statewide	SB	2015-11-30	2015-12-00
*A	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	2015-06-24 The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. As of May 1, 2015, Regional Water Boards 1 through 9 has amended their Basin Plans to include the OWTS Policy. Region 9 amended its Basin Plan to include the OWTS Policy in April 2015. State Board has approved the amendments for Regions 2 through 8. State and Regional Water Board staff will be scheduling meetings with Local Agencies to facilitate LAMP development.	Statewide	SB		
A-15	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2015-07-10 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Statewide	SB		
A-15	Phase II Small Municipal Separate Storm Sewer System	2015-07-09 State Water Board staff is working with Regional Water Board staff in developing the proposed amendment of Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) of the existing Phase II Small MS4 Permit to include	Statewide	SB	2015-08-00	2015-11-00

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
	(MS4) Permit Amendment	TMDL implementation requirements. Workshops will be held throughout the State and the proposed amendment should be released for public comments in August 2015 following the workshops and go before the State Water Board in November 2015.				
*A-16	Phase II update of the Bay-Delta Plan: Comprehensive Review	<p>2015-07-10 State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in winter 2015. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2016.</p>	Statewide	SB		
*A	Russian River Frost Protection Regulation	<p>2015-07-10 After State Water Board adoption and legal challenge, a First District Court of Appeals unanimous decision in <i>Light v. State Water Resources Control Board.</i>, and the California Supreme Court's denial of petitions for review, the Russian River Regulation was implemented for the 2015 frost season. Three major Initial Water Demand Management Plans (WDMPs) were filed and approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs are due to the State Water Board by September 1, 2015. State Water Board staff will review for compliance, progressive implementation, and determine if renewal with or without changes is appropriate.</p>	Statewide	SB		

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A-16	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2015-07-10 The development of human health objectives is in progress. Staff, the SQO Advisory Committee, and the 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 SQOs. 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. Additional outreach and stakeholder input was obtained during the Harbors TMDL Status Stakeholder meeting held on June 16, 2015. Staff will participate on Los Angeles Regional Water Board meeting on Jul 9, 2015. Staff will present an update to the State Board on September 16, 2015.	Statewide	SB	2016-07-00	
A-15	State Water Board Storm Water Resource Guidelines	2015-06-02 State Water Board staff has begun developing draft storm water resource guidelines per Senate Bill 985. Draft guidelines are expected to be released for public comment by the end of August 2015, with a proposed State Water Board consideration of adoption date of December 1, 2015.	Statewide	SB	2015-08-21	2015-12-01
A	Statewide General NPDES Permit for Discharges from Hydrostatic Testing and Site Dewatering of Natural Gas Facilities	2015-05-22 Staff conducted stakeholder outreach meetings on May 8 and May 21, 2015 to explain the need for the proposed statewide permit and to solicit stakeholder input. The proposed permit will provide coverage for discharges from hydrostatic testing and site dewatering activities of natural gas facilities. The tentative schedule for processing the proposed permit is as follows: September 23, 2015, post draft permit for a 30-day comment period; October 20, 2015, public hearing; and February 2, 2016, adoption meeting.	Statewide	SB	2015-09-23	2016-02-02
A-16	Statewide Storm Water Construction General Permit	2015-05-29 State Water Board staff is preparing a draft permit for the reissuance of the existing Construction General [Storm Water] Permit, also referred to as the CGP. State Water Board staff is discussing the draft permit and suggested changes to the existing permit with	Statewide	SB		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
	Reissuance	Regional Water Board staff and stakeholders. The project is currently on hold due to total maximum daily load (TMDL) implementation issues in storm water permits. State Water Board staff is allowing TMDL implementation issues to first be resolved through the Board's consideration of TMDLs implemented in the existing Industrial General Storm Water Permit prior to proceeding with consideration of the CGP reissuance.				
A-16	Storm Water Strategic Initiative	2015-07-10 State Water Board staff engaged with stakeholders statewide through a collaborative process to identify and discuss storm water program issues and potential approaches to address them. The product of this collaboration will be a prioritized list of potential Water Board actions that identifies ways to expand the breadth of the storm water program to shift regulation and management of storm water to better focus on incentive-driven, multiple-benefit approaches that achieve tangible results in terms of both improved water quality and supply. The strategic plan proposal will identify actions that support the four Guiding Principles: (1) storm water is a valued resource (2) storm water is a principle factor in the quality and health of California waters (3) addressing storm water pollutants at earlier life-cycle stages is an effective and efficient means of protecting water quality, and (4) improving overall Water Board storm water program efficiency and effectiveness enhances productivity and supports environmental outcomes. The State Water Board will hold a stakeholder meeting to provide information and answer questions from the public on the Proposal to Develop a Storm Water Program Workplan and Implementation Strategy – Including Projects for Immediate Action on July 7, 2015 – 2:00 p.m. The comment period for the Storm Water Strategic Initiative ends July 24, 2015. The State Water Board staff will be bringing this item to the State Water Board for a workshop on August 19, 2015 and for its consideration on September 16, 2015	Statewide	SB	2015-07-1	2015-09-16
P	Suction Dredge General Permit	2015-05-05 Permit development is suspended during the pendency of the suction dredge moratorium. Suction dredging, including the method known as booming, continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, section 5653 subd. (d).).	Statewide	SB		

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A	Timber Activities on National Forest System Lands	2015-05-05 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.	Statewide	SB		
A	Timber Activities on Non-federal Lands	2015-05-05 On September 10, 2012, the Governor signed AB 1492. The legislation calls for increased coordination and reporting by all Timber Harvest Review Team Agencies. An evaluation of internal programmatic business needs, in conjunction with external agency coordination to meet the new reporting requirements, is underway.	Statewide	SB		
A-15	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2015-03-30 The draft toxicity amendments, revised staff report, and response to public comments received in summer 2012 are currently under review. Another comment period will begin once these documents are released. Staff will provide an update schedule once more information becomes available.	Statewide	SB		
A	Water Effects Ratios	2015-05-29 Staff is currently conducting research in preparation for the proposed Water Effects Ratio Policy. This project would provide guidance on developing water effect ratios. Staff will provide an update once more information is available.	Statewide	SB		
*A-15	Wetland Area Protection and Dredge and Fill Permitting Policy - Phase I	2015-05-18 State Water Board staff is currently preparing the draft staff report for internal review. This includes the draft policy language and the accompanying draft Substitute Environmental Document (SED). Staff expects to release the proposed policy and SED for public comments by fourth quarter of 2015.	Statewide	SB	2015-09-30	2016-05-31

Regions

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A-15	Update Water Quality Objectives (Phase I)	2015-04-27 The Board plans to consider for adoption in June 2015.	Regional	R1
A	Update Groundwater Policies (Phase II)	2015-04-27 Staff plans to revisit scope and timing of Phase II pending Phase I.	Regional	R1
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2015-04-27 Staff is in the process of reviewing comments from the peer reviewers. It is anticipated that a public review draft will be released in the spring 2015 with a Board workshop in August 2015 and the Board adoption hearing in November 2015. Staff held CEQA scoping meeting on January 30, 2015.	Regional	R1
A-16	Agricultural Lands Discharge Program	2015-07-05 On January 29, 2015, Staff provided an update to the Board on the development of the Tule Lake Basin, Lily Bulb Cultivation, Vineyard and Orchard permits and grazing regulatory action program. Staff continues to work on these permits specific to agricultural commodities or geographic areas. Staff is working to release a draft Tule Lake permit and CEQA documentation to the public in the fall of 2015 and to plan for Board's consideration in early 2016. The other permits will follow after Tule Lake permit adoption. Staff concluded monitoring in the lily bulb cultivation area in June 2015.	Regional	R1
A-15	Elk River Sediment TMDL and WDR	2015-04-27 The watershed stewardship approach was awarded a 319(h) planning grant in April 2015. Staff proposes to complete the TMDL and a WDR through a single permitting action of the Board. Staff is planning a workshop on the TMDL and WDRs in August 2015 and a Board adoption hearing later in 2015. The Elk River is also one of the Watershed Stewardship Approach pilot watersheds (Region's 2014 NPS 6-Year Plan Objective 4.), which will use information generated from a Recovery Assessment hydrological analysis of the entire watershed to identify priority stewardship projects such as channel dredging, sediment detention basins, and riparian / channel restoration. The Recovery Assessment was funded through the Cleanup and Abatement Fund. The Watershed Stewardship adaptive management process will be supported by two to three organizations.	Regional	R1
A	Laguna de Santa Rosa TMDL	2015-04-27 Staff plans to update the Board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, and 2) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals. The	Regional	R1

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		Laguna TMDL includes a substantial component of ecosystem rehabilitation work to restore assimilative capacity and supporting conditions that reach well beyond traditional TMDL load management strategies. The Laguna de Santa Rosa is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's NPS 6-Year Plan Objective 4.		
A-15	OWTS Policy	2015-04-27 This was adopted on June 19, 2014. It will be brought to the State Board for adoption in mid-2015.	Regional	R1
A-15	Marijuana Cultivation Waste Discharge Regulatory Program: General Waiver	2015-04-27 A draft waiver of WDRs and a mitigated negative declaration were released for public comments in April 2015. Staff plans to have a Board workshop on the draft waiver in May 2015 and a Board hearing on adoption in August 2015. At the direction of the Regional Water Board, staff developed a general conditional waiver to cover discharges of waste associated with the existing marijuana cultivation sites on private land. The waiver followed a similar model to other non-point source/agricultural regulatory programs with respect to defining multiple tiers under which regulated sites may fit based on their threat to water quality. The draft waiver includes the thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the development of third party certification programs.	Regional	R1
A-15	General NPDES (discharge to surface waters) permit for fish hatcheries	2015-04-27 It is in development. Proposed for adoption in August 2015.	Regional	R1
A-15	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2015-04-27 Staff is redoing a CEQA analysis and revising the draft based on public comments received to date. Staff plans to bring the revised WDRs and Waiver to the board for consideration and adoption in October 2015.	Regional	R1
A	Shasta River - Watershed Stewardship Approach - Pilot Project	2015-07-05 At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The Shasta River is one of five Watershed Stewardship Approach pilot watersheds included as part of the region's 2014 NPS 6-Year Plan Objective 4. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
		and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. Shasta Stewardship Report to be released to review by watershed partners in July 2015.		
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	2015-07-05 At the direction of the Regional Water Board, staff is working with several organizations including the Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's 2014 NPS 6-Year Plan Objective 4. The initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.	Regional	R1
A-15	Renewal of Waiver of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	2015-06-23 The Waiver covers Nonpoint Source discharges related to certain activities on US Forest Lands. A Short-term renewal was adopted in May 2015. The Board will consider a revised waiver for adoption in late 2015.	Regional	R1
A-15	Policy in Support of Restoration and Basin Plan Amendment	2015-04-27 The Policy is scheduled for State Water Board's approval on May 19, 2015. The Regional Water Board adopted the Policy and Basin Plan amendment language for adoption on January 29, 2015. The Policy is primarily a narrative expressing support for restoration and similar type projects. The Policy relies on the Substitute Environmental Document form the Temperature Policy adopted in March 2014 to address the CEQA requirements.	Regional	R1
A-15	Reissuance of Confined Animal Facility Waiver/WDRs	2015-05-18 Reissuance of these regional WDRs and waiver of WDRs that currently focus on dairies will include clarification of requirements for other confined animal facilities, such as horse boarding facilities. Dairy - CAF waiver on June 2015 Board Meeting agenda. General WDRs to be completed Summer 2015.	Regional	R2

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A-15	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2015-05-18 Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of the EIR and WDRs in 2015.	Regional	R2
A-15	Reissuance of regional general permit for aggregate mining and sand washing	2015-05-05 Draft permit scheduled for publication in spring '15 with reissuance in summer '15.	Regional	R2
A-15	General Order/Waiver for Wineries	2015-06-03 re-draft of existing GO/Waiver.	Regional	R3
A-15	General Order/Waiver for fruit/vegetable processors	2015-06-03 Re-drafting of existing GO/waiver	Regional	R3
P	Groundwater Protection/Recharge Basin Plan Amendment	2013-05-08 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-24 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-29 Currently on hold	Regional	R3
A-14	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC),	2014-09-24 Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Currently preparing bid and contract documents in coordination with DFA and OPP staff for region-wide domestic well sampling project with accompanying outreach and education effort (utilizing combination of CAA and FY 14/15 discretionary funds). Ongoing coordination with	Regional	R3

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	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)	EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.		
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2015-05-11 To be adopted by June 2016 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2015-05-11 To be adopted by June 2016 in order to implement the Ventura River Algae TMDL	Regional	R4
P	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2015-06-19 On Nov. 18, 2014 the Statewide Drinking Water Systems General Permit was adopted. The Statewide permit is intended to replace all enrollments under the Potable Water Supply Wells general permit. Enrollees under this permit are expected to submit an NOI by Sept 1, 2015 to be enrolled in the Statewide permit; thereafter the Potable Water Supply Wells general permit will be terminated. Dischargers unable to enroll under the Statewide permit due to TMDL issues or other issues will be enrolled under applicable general NPDES permit such as the construction dewatering general NPDES permit.	Regional	R4

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
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	2015-07-02 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 2016.	Regional	R5
C	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2015-06-17 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 Summer 2015. The six mercury mines included in this cleanup include the Central, Cherry Hill, Empire, Manzanita, West End, and Wide Awake. Staff is working with the mine owners in the upper Davis Creek watershed to address their mercury mines.	Regional	R5
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.	2015-07-02 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 early 2016. Status report provided to Regional Board on 28 March 2014	Regional	R5
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2015-06-26 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Final report will be completed in Summer 2015.	Regional	R5
A	CV-SALTS - Developing a Salinity and Nitrate Management Plan for all basins in the Central	2015-07-02 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	Regional	R5

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	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	evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report completed 20 January 2015. Central Valley Water Board workshop conducted 16 April 2015.		
A	Groundwater Quality Protection Strategy	2015-07-06 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 was included in the Executive Officers Report for the June 2015 Central Valley Water Board meeting.	Regional	R5
A	Development of the Delta Regional Monitoring Program-RMP	2015-07-02 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, and nutrients and a workplan for FY15/16. Pathogen sampling began in April 2015.	Regional	R5
A-15	Basin Plan Amendment - Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2015-03-05 Case study conducted in coordination with CV-SALTS for two phase evaluation of appropriate beneficial uses and level of protection in Ag dominated waterbodies. Phase I to focus on MUN with consideration of basin plan amendment anticipated in early 2015 (hearing was held in February/adoption to be considered in April). CEQA Scoping completed Oct/Nov 2012. Phase II to focus on other beneficial uses with timeline dependent on results from Phase I. Goal to adopt appropriate beneficial uses and water quality objectives in 27-individual ag dominated water bodies as well as a process for determining appropriate uses and objectives region-wide.	Regional	R5
A-15	General Order for Poultry Facilities	2015-07-03 General Order for poultry raising and egg laying facilities. Issue paper review completed. Drafting of GO has begun.	Regional	R5
A	Revision of General Order for Existing	2015-07-03 Revision of General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements.	Regional	R5

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	Dairies			
A	New winery waste guidelines	2015-07-09 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2015-07-02 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Approved by the State Water Board on 16 June 2015. Requires OAL and USEPA approval before becoming effective.	Regional	R5
A-15	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2015-07-03 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 July 2015.	Regional	R5
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2015-05-07 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
A-15	Template for individual WDRs for new and expanding dairies	2015-07-03 Issue Paper has been completed and is under internal review.	Regional	R5
A-14	Policies for Variances and Exceptions	2015-07-08 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Approved by the Office of Administrative Law on 19 June 2015. Requires US EPA approval before becoming effective for federal programs.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2015-06-26 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in late 2015, Board Hearing in Spring/Summer 2016.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2015-06-26 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May 2015. Scheduled for peer review draft release in Spring 2015, Board Hearing in Spring 2016.	Regional	R5
A	General Order for	2015-07-03 General Order to regulate bovine feedlots (other than dairies - e.g., heifer	Regional	R5

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	Bovine Feedlots	facilities, calf raising facilities, beef cattle facilities); draft is under internal review.		
A-15	Region-wide General Order for MS4s	2015-07-08 Permittee Working Group meetings ongoing, latest 29 April 2015. Focused meetings with environmental community in January and February 2015. Admin draft permit expected August 2015.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2015-07-02 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. At the 4 December 2014 Central Valley Water Board meeting, both an updated MAA with the USBR and a phased RTMP were approved through Resolutions R5-2014-0150 and R5-2014-0151, respectively. Salt load allocations have also been incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading currently under public review.	Regional	R5
A-15	Grassland Drainage Area - New Groundwater WDRs	2015-07-08 The Grassland Drainage Area (GDA) surface water discharges are regulated through the Grassland Bypass Project WDRs. A separate set of general WDRs for discharge to groundwater from the GDA are being developed. The groundwater WDRs will have a similar structure to other irrigated lands WDRs. This is on the July 2015 Central Valley Water Board Agenda.	Regional	R5
A	USFS MOU for BAER activities	2015-07-08 Staff has engaged the USFS in drafting an MOU that will outline the process by which the Regional Boards may choose to participate in USFS Burned Area Emergency Response (BAER) teams.	Regional	R5
A	Development of permit for Federal Non-Point Source activities on Forest Lands	2015-07-08 R5 staff is working with the USFS and the BLM to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality. An EIR will be developed to address CEQA.	Regional	R5
A-15	Region-Wide Waiver for Small Wineries and Food Processors	2015-02-25 A Mitigated Negative Declaration (Resolution R5-2015-0004) and Conditional Waiver (Resolution R5-2015-0005) were adopted on 5 February 2015. The Waiver replaces the previous Waiver (Order R5-2009-0097) and expands its applicability to wastewater discharge volumes of up to 1,000,000 MG per year. (Staff contact, Anne Olson)	Regional	R5
A-14	Renew Waiver of filing a report of waste	2014-10-22 Lahontan Water Board, at its April 9-10, 2014 meeting, adopted a Basin Plan amendment to incorporate the adopted OWTS Policy. The State Board approved the Basin	Regional	R6

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	discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	Plan amendment at its July 2, 2014 meeting. The CA OAL approved the Basin Plan amendment on 10/1/2014.		
A-15	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2015-05-18 CEQA Scoping completed summer 2013. Lahontan Board adopted the Basin Plan Amendment on February 11, 2015. Lahontan staff is preparing the administrative record for State Board's consideration for adoption.	Regional	R6
A-15	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements and associated Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2015-05-12 Staff will draft a new resolution updating the Waiver while maintaining the current Memorandum of Understanding	Regional	R6
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2015-05-12 On hold. TRPA is leading the environmental documentation process and is searching for funding for the EIR/EIS. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2015, and may be extended into 2016 or beyond.	Regional	R6
A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River	2014-10-22 Lahontan Water Board adopted the Basin Plan Amendment at its April 9, 2014 meeting. The State Board approved the Basin Plan Amendment at its July 2, 2014 meeting. The CA OAL approved the basin plan amendment on 10/1/2014.	Regional	R6

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	hydrologic units			
A-15	renew NPDES General Order for Low Threat Discharges	2014-10-02 The review and update for the NPDES Low Threat General Order R7-2009-0300 is scheduled for FY-14/15 and is planned for June 2015.	Regional	R7
A-15	Update Regional Board General Order for Domestic WW Permitted Discharge to Land	2014-10-02 To correlate with the development of the local agency LAMPs in 2015 the Regional Board will update it Board Order 97-500 for the permitted discharge to land of small flows of domestic waste water.	Regional	R7
A-15	NPDES General Order for Groundwater Cleanup	2014-10-02 The NPDES General Order for Groundwater Cleanup R7-2009-0400 is scheduled to be updated this FY 14/15 and is planned for May 2015.	Regional	R7
A-15	Orange County MS4 Permit Renewal	2015-05-12 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during mid-2015.	Regional	R8
A-15	Upper Santa Ana River MS4 Permit	2015-03-19 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2015 and Board consideration by early 2016.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2015-06-23 Information meetings held November 2009 and April 2010. A public workshop was conducted at the June 19, 2014 Board meeting. Regional Board consideration currently planned for the second half of 2015.	Regional	R8
A-15	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance	2015-03-17 Adoption of selenium TMDLs planned for the second half of 2015. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2015.	Regional	R8

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	requirements for the Newport Bay watershed permits.			
A-15	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2015-02-25 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA approvals expected during the first half of 2015.	Regional	R8
A-15	WDR Amendment - Sycamore Landfill, Inc.	2015-05-20 Amendment is based upon Design Reports completed in October 2014 and January 2015 for construction of new Units - Stages IIIC, IIID, and IV. Construction of the new cells will add needed waste disposal capacity for 4,400,000 cubic yards (or 3,397,000 tons) of municipal solid wastes.	Regional	R9
A-15	Teledyne Ryan Aeronautical, Closure and Post-Closure Maintenance of the Convair Lagoon Sand Cap, San Diego Bay	2015-02-25 The sand cap has now been monitored for 15 years following its installation in 1998. In that time, the entire TDY site has been demolished, all historical connections from the TDY site to the storm water conveyance system draining to Convair Lagoon have been removed and the remaining historical trunk lines beneath and downstream of the TDY site have been cleaned of residual sediment. Based on the extended stability of the cap and the significant changes in potential inputs to Convair Lagoon, a review and update to the WDR is warranted.	Regional	R9
A-15	Waste Discharge Requirements for Agriculture and Nursery Operations in the San Diego Region	2015-02-25 Needs CEQA document to go through public process and adoption/certification by Regional Board prior to adoption of WDRs. Consider a public workshop in June 2015	Regional	R9
A-15	Amend WDRs for Palomar Transit Mix	2015-06-01 Addendum: Waste Discharge Requirements for Palomar Transit Mix Company, Washington Avenue Plant Escondido, Addendum No. 1. The Addendum proposes to transfer	Regional	R9

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	Company	responsibility for compliance with Order No. 88-66 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.		
A-15	Amend WDRs for Mission Valley Plant Complex	2015-05-20 Addendum: Waste Discharge Requirements for Mission Valley Plant Complex, San Diego County, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 93-119 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
A-15	Amend WDRs: Palomar Transit Mix Company/Oceanside Concrete Batch Plant	2015-05-20 Addendum: Waste Discharge Requirements for Palomar Transit Mix Company/Oceanside Concrete Batch Plant, San Diego County, Addendum No. 2. The Addendum proposes to transfer responsibility for compliance with Order No. 88-37 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by Discharger.	Regional	R9
A-15	NPDES Permit Reissuance, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3	2015-05-20 NPDES Permit Renewal for Southern California Edison, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3. A single permit will replace the two currently existing permits.	Regional	R9
A-15	NPDES Permit Reissuance: UCSD Scripps Institution of Oceanography	2015-05-20	Regional	R9
A-15	NPDES Permit Reissuance: Naval Base Coronado	2015-05-20 Consolidated NPDES Permit for Industrial Process and Storm Water Discharges from Naval Base Coronado.	Regional	R9
A-15	Negative Declaration for General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region	2015-05-20	Regional	R9
A-15	New WDR: Agricultural	2015-05-20 General Waste Discharge Requirements for Agricultural and Nursery Operations	Regional	R9

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	and Nursery Operations	within the San Diego Region.		
A-15	WDR Updates: Sanitary Sewer Overflow	2015-05-20 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements.	Regional	R9
A-15	NPDES Permit Amendment-Sea World	2015-05-20 Time Schedule Order and NPDES Permit Amendment for Sea World.	Regional	R9
A-15	NPDES Permit Amendment to include Riverside County Copermittees in the Regional MS4 Permit	2015-05-20	Regional	R9
A-15	Safe Drinking Water Plan	2014-12-04 The draft Safe Drinking Water Plan was released for public review and comment on October 6, 2014. Written comments are due by noon on December 15, 2014. Staff held six public workshops across the state to get input from stakeholders. The notice of opportunity to comment and for the public workshops is available at http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan/index.shtml	Regional	SB
A-16	Surface Water Augmentation with Recycled Water Regulations	2015-07-09 Division of Drinking Water staff currently is drafting regulations for use of recycled water to augment surface water supplies. As required by Water Code section 13563, an Expert Panel has been assembled to provide recommendations to the State Water Board on developing surface water augmentation criteria. The Expert Panel discussed the draft criteria at their meeting in June and staff anticipates receiving their final recommendations by August 2015.	Regional	SB
A-15	Point of Use/Point of Entry Treatment Device Regulations	2015-07-09 The State Water Resources Control Board (State Board) proposes to adopt regulations governing the use of point-of-use treatment devices (POUs) and point-of-entry treatment devices (POEs) by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Board to adopt regulations it determines to be necessary to carry out the purposes of the California Safe Drinking Water Act. Staff will initiate the formal rule making process this fall and present them to the Board for adoption either late this year or early 2016.	Regional	SB
A-15	Environmental Laboratory Accreditation	2014-10-23 Division of Drinking Water staff has drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the	Regional	SB

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	Regulations	laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipates compiling the final regulation package in the first half of 2015 and initiate the rule-making process in the second half of 2015.		
A-15	Consideration of a Resolution Approving the Final Report of the Colorado River Basin Salinity Control Forum Triennial Review	2015-02-04 A draft resolution to approve the 2014 Triennial Review of the Colorado River salinity objectives and plan of implementation is in review. Consideration of the proposed resolution approving the Triennial Review is scheduled for May 5, 2015.	Regional	SB

Policies/General Permits Completed in 2015

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C2015	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	Waiver adopted at the January 15, 2015 Regional Board Meeting. Monitoring and Reporting Plan will be submitted, reviewed and approved within 2015.	Regional	R7
C2015	Aquatic Pesticide General Permit - Weed Control	Staff is proposing an amendment to the permit to: (1) add three agencies to the permit's list of public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper per SIP section 5.3, (2) modify the Department of Water Resources' exception to the State Implementation Policy (SIP) to add additional water bodies managed by the Department for which the existing exception does not apply, (3) add the pesticide active ingredients calcium hypochlorite and sodium hypochlorite to the permit, and (4) add a delegation from the Water Board to the Executive Director that allows the addition of: (a) pesticide active ingredients to the permit that are newly registered by	Statewide	SB

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		Department of Pesticide Regulations, and (b) dischargers that have fulfilled the requirements to obtain a SIP exception. Staff posted the draft order on December 12, 2014 for a 30-day comment period, which ended on January 14, 2015. No comments were received. The Board adopted the item at its March 3, 2015 meeting.		
C2015	Area of Special Biological Significance Exception for UC San Diego Scripps	On April 21, the State Board adopted an exception to the Ocean Plan to allow continued discharge of Stormwater from the University of California Scripps Institution of Oceanography into the UC-Scripps Area of Special Biological Significance.	Statewide	SB
C2015	Basin Plan Amendment to Incorporate Requirements of the State Water Board's Policy for Onsite Wastewater Treatment Systems and to Update the Nitrogen Ground Water Quality Objective	Also include adoption of San Diego County DEH Local Agency Management Plan (LAMP) on same agenda. Raising the nitrate level is consistent with OWTS Policy and benefits Recycled Water Policy BPA in 2015. Resolution No. R9-2015-0008.	Regional	R9
C2015	Basin Plan Triennial Review	The Regional Water Board adopted the proposed triennial review priority project list on March 12, 2015. Some of the high priority basin planning projects are: Russian River Pathogen TMDL Action Plan, Laguna de Santa Rosa Nutrient, Dissolved Oxygen, Temperature, and Sediment TMDLs Action Plan, ocean beach and freshwater streams bacteria TMDL Action Plan, Water Quality Objectives update, criteria for exemption from seasonal discharge prohibition to Eel, Mad and Russian rivers, instream flow objectives for Navarro Creek, Outstanding National Resources Water designation of Smith River, groundwater projection policy and policy to address effects of climate change on water quality.	Regional	R1
C2015	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	Public Workshop and Hearing to receive and discuss information on proposed amendments to the Regional NPDES Permit for Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region, including but not limited to the incorporation of the County of Orange, several Incorporated Cities of Orange County, and the Orange County Flood Control District as Copermittees. Public Workshop to be held on October 8, 2014; hearing	Regional	R9

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		scheduled for February 11, 2015. Order No. R9-2015-0001 adopted February 11, 2015.		
C2015	Evaluate Municipal and Domestic Supply Beneficial Uses for Groundwater in the vicinity of the Littlejohns Fault and Establish Groundwater Protection Regulations for these Site-Specific Conditions - Amendment to the Sacramento River and San Joaquin River Basin Plan	The Basin Plan Amendment was adopted by the Central Valley Water Board on 28 March 2014 and approved by the State Water Board on 20 January 2015. A revision to Sources of Drinking Water Policy was also adopted by the State Water Board on 20 January 2015 to provide a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site. On 20 May 2015, OAL gave final approval to the Amendment and the revision to the Sources of Drinking Water Policy	Regional	R5
C2015	General Permit for De-Minimis Discharges	Adopted by the Board on June 19, 2015.	Regional	R8
C2015	Groundwater Oil and Gas Monitoring Program	Senate Bill 4 (Pavley, statutes of 2013) requires State Water Board to develop model criteria for groundwater monitoring in areas of oil and gas well stimulation by July 1, 2015 and begin implementation of Regional Groundwater monitoring by January 2016. The Model Criteria was adopted by the State Water Board at the July 7, 2015 meeting. State Water Board also authorized Executive Director to enter into contracts for implementation of the Regional Groundwater Monitoring Program.	Statewide	SB
C2015	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	The State Water Board approved it in April 2015.	Regional	R1
C2015	Integrated Report Adoption (2012)	State Water Board Staff completed lines of evidence for Regional Board review for North Coast Regional Water Quality Control Board, Lahontan Regional Water Quality Control Board, and Colorado River Basin Regional Water Quality Control Board. All three Regions have approved their respective Regional Integrated Reports. State Water Board staff has received all of the administrative records and has evaluated the recommendations pursuant to the Listing Policy. The 303(d) List portion of the California Integrated Report was	Statewide	SB

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		released for public comment on December 31, 2014 with comments due by February 5, 2015. This 303(d) List portion of the California Integrated Report was adopted by the State Water Board on April 8, 2015. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. On April 27, 2015 the 303(d) List portion of the 2012 California Integrated Report was transmitted to U.S. EPA for approval.		
C2015	Listing Policy Update	The proposed amendments were adopted by the State Water Board on February 3, 2015. Resolution No. 2015-0005. OAL approved the amendment on 5/15/2015.	Statewide	SB
C2015	NPDES Permit Reissuance for BAE Systems	Includes Chronic Toxicity limits and sediment monitoring. Order No. R9-2015-0034 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance for Hale Avenue Resource Recovery Facility (HARRF)	NPDES Permit Renewal for Hale Avenue Resource Recovery Facility (HARRF), Escondido Creek. Separate from brine line discharge. Discharges only occur during large wet weather events. HAARF treats raw waste water to recycled water standard. Order No. R9-2015-0026 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, Groundwater Extraction Permit	A single general permit will replace the two currently existing general permits. Groundwater Extraction Discharges to Surface Waters within the San Diego Region. Order No. R9-2015-0013 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Renewal - Continental Maritime of San Diego	Discharge to San Diego Bay (Tentative Order No. R9-2015-0009, NPDES No. CA0109142). Order No. R9-2015-0009 adopted 3/16/2015.	Regional	R9
C2015	NPDES Permit Renewal--Padre Dam Water Reclamation Facility	Permit is scheduled for FY 14-15. Order No. R9-2015-0002, NPDES No. CA0107492, adopted May 13, 2015.	Regional	R9
C2015	Ocean Plan Amendment: desalination and brine provisions	State Water Board staff is preparing amendments to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. This item was adopted on May 6, 2015. Currently, staff is working on the OAL package	Statewide	SB

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C2015	Once Through Cooling Amendment to address Dynegey Settlement	On April 7, 2015 the State Water Board adopted an amendment to the Once Through Cooling policy to extend the compliance deadline from Dec 31, 2017 to Dec 31, 2020 for the Moss Landing Power Facility, consistent with the Dynegey Settlement.	Statewide	SB
C2015	Reissuance of Low Threat NPDES Permit	The Board adopted the permit on March 12, 2015.	Regional	R1
C2015	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	Tentative Resolution providing findings of prior denial of Waste Discharge Requirements for the F/ETCA, Tesoro Extension Project. Currently scheduled for March 2015. Written Comments due February 18, 2015. Resolution No. R9-2015-0022 adopted on March 16, 2015.	Regional	R9
C2015	Short-Term Renewal of U.S. Forest Service Nonpoint Source Waiver	Short-term renewal of Order R1-2010-0029, Waiver of Waste Discharge Requirements for Nonpoint Source Discharges related to certain activities on US Forest Service Land. Waiver expires in June 2015. The Short Term renewal allows staff to develop a revised Wavier for Board consideration later in 2015.	Regional	R1
C2015	Time Schedule Order for the HARRF, Escondido Creek	TSO to achieve compliance with final effluent limitations for Nitrogen, Phosphorous, TDs, etc. or terminate discharge. Order No. R9-2015-0027 adopted June 24, 2015.	Regional	R9
C2015	Trash WQC Plan Amendments	On April 7, 2015, the State Water Board adopted amendments to water quality control plans to address discharges of trash into Ocean and inland surface water ways. Currently, ocean unit staff is working on the OAL package.	Statewide	SB
C2015	U.S. Navy Remote Training Site Wastewater Treatment Plant, Warner Springs, Riverside County	The Navy submitted a report of waste discharge for a new wastewater treatment plant which will replace the existing package plant and wastewater conveyance/disposal system at the U.S. Navy Remote Training Site (formerly SERE Camp) located in Warner Springs. The proposed WWTP disposal system relies upon assimilative capacity for TDS concentrations for TDS and nitrate. Order No. R9-2015-0012 adopted February 11, 2015.	Regional	R9

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C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 93-119 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order No. 93-119 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-37 from Calmat Company (d/b/a/ Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 2 to Order No. 88-37 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirements Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-66 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order 88-66 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirements for Sycamore Landfill, Inc., A subsidiary of Republic Services, Inc., Sycamore Landfill, San Diego County, Addendum No. 3	Amendment based upon completed Design Report which plans for construction of Stage III-C to add 700,000 cubic yards of capacity to Sycamore Landfill. Amend WDRs in Order 99-74 to allow construction of the new cell and discharge of wastes. Addendum No. 3 to Order No. 99-74 adopted on April 15, 2015.	Regional	R9

Policies/General Permits Completed in 2014

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Adoption of Basin Plan amendment to incorporate the OWTS Policy; update wet weather information	Staff circulated the Basin Plan amendment for public review in March 2014 and the Board adopted in June 2014. Amendment includes other non-regulatory elements, including wet weather update in response to State Board remand of EBMUD wet weather permit. State Board adopted in November 2014. OAL approved February 17, 2015.	Regional	R2
C2014	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	Adopted at the June 26, 014 Board meeting Waiver of waste discharge requirements for agricultural wastewater discharges and discharges of wastes from drain operation and maintenance	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		activities originating within the Coachella Valley.		
C2014	Amendments to WDRs Establishing Acceptance Criteria for Non-Designated and Non-Hazardous Soil at Landfills within the Santa Ana Region	Draft Order released in February 2014. Order adopted by the Regional Board on April 25, 2014.	Regional	R8
C2014	Aquatic Animal Invasive Species Permit	The State Water Board amended the statewide general NPDES permit for aquatic animal invasive species control applications on October 21, 2014 to add the new active ingredient <i>Pseudomonas fluorescens</i> strain CL145A cells and spent fermentation media.	Statewide	SB
C2014	Aquatic Pesticide General Permit - Vector Control	On July 2, 2014, the State Water Board amended the Statewide Vector Control Permit to: (1) add deltamethrin and lambda-cyhalothrin to the list of active ingredients in the permit; (2) provide the receiving water monitoring triggers for these two active ingredients in the permit; (3) include language that allows adulticides and larvicides that are newly-registered in California, but are based on active ingredients that are currently registered by the Department of Pesticide Regulation and are listed in the permit to be used for vector control without having to further amend the permit; and (4) revise the basis of the receiving water monitoring trigger for permethrin. The amendments became effective on the date of adoption.	Statewide	SB
C2014	Aquatic Pesticide General Permit - Weed Control	On May 20, 2014, the State Water Board amended the Statewide Aquatic Weed Control Permit to: (1) add three public entities to Attachment G, which lists public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper in accordance with section 5.3 of the State Water Board Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California; (2) correct the saltwater receiving water chronic limitation for copper in Table 3 and Table D-2 to 3.1 ug/L, in accordance with the California Toxics Rule (Title 40 Code of Federal Regulations section 131.38 (b)(1)); and (3) add clarifying language that addresses fee requirements for dischargers that conduct algaecide and aquatic herbicide applications in multiple regions. Staff released the draft order on March 28, 2014 for a 30-day comment period. Staff	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		received only one comment letter. The letter commented on subjects not related to the proposed amendments.		
C2014	Basin Plan Amendment to Incorporate Onsite Wastewater Treatment System Policy	Board adopted the Basin Plan amendment on April 25, 2014. State Board adopted amendment on July 15, 2014. OAL approved amendment on October 29, 2014.	Statewide	R8
C2014	Basin Plan Update to Incorporate Revised Salt and Nutrient Management Plan	Regional Board adopted the Basin Plan Amendment on April 25, 2014. Approved by the State Board on July 15, 2014. OAL approved amendment on October 29, 2014.	Regional	R8
C2014	Caltrans Municipal Separate Storm Sewer Systems (MS4) Permit Reopener	The Department of Transportation (Caltrans) Municipal Storm Water Permit was adopted by the State Water Board on September 19, 2012 and became effective on July 1, 2013. Implementation requirements for Total Maximum Daily Loads (TMDLs) were not included in the permit at the time of adoption. Working closely with Caltrans staff, State and Regional Water Board staff developed implementation requirements for eight categories of pollutants associated with 84 TMDLs. On February 11, 2014, the proposed permit amendment containing the proposed TMDL implementation requirements was issued for public review and comment. The State Water Board held a public hearing on March 18, 2014. The permit amendment was adopted by the State Water Board on May 20, 2014.	Statewide	SB
C2014	Edits and Updates to the Tulare Lake Basin Plan	Adopted by the Central Valley Water Board on March 27, 2014 with Resolution R5-2014-0038. Approved by the State Water Board on September 9, 2014 with Resolution 2014-0047. These amendments were approved by the Office of Administrative Law on January 5, 2015. Notice of Decision filed January 26, 2015. Amendments are now in effect.	Regional	R5
C2014	Edits and Updates to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0037. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	General Waiver of WDR for low threat	Re-draft of existing general waiver.	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	discharges to land			
C2014	General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ)	The State Water Board adopted Statewide General Order for Recycled Water Use (Order No. 2014-0090-DWQ) on June 3, 2014. The General Order will be used to streamline permitting for all title 22 compliant uses of recycled water, except for groundwater replenishment activities. Recycled water covered under this General Order is primarily treated municipal wastewater and may be used for agricultural irrigation, urban landscaping, dust suppression, and other non-potable uses.	Statewide	SB
C2014	General WDRs for Closed Surface Impoundments	Adopted by the Regional Board at its March 14, 2014 meeting.	Regional	R8
C2014	General WDRs for In-Situ Groundwater Remediation and Groundwater Re-Injection Order No. R4-2014-0187	The General WDR Permit was adopted on September 11, 2014.	Regional	R4
C2014	High Speed Rail Municipal Separate Storm System (MS4) permitting	The High Speed Rail Authority was designated under the Phase II Municipal Separate Storm Sewer System (MS4) Permit on August 22, 2014. The Authority submitted a complete application package in November 2014 and is subsequently enrolled in the statewide Phase II MS4 Permit. The Authority's proposed projects' storm water runoff controls and post-construction storm water standards comply with the storm water management and hydromodification requirements of the Phase II MS4 Permit and must meet the maximum extent practicable standard. Staff continues to work with the High Speed Rail Authority on implementing the Phase II MS4 permit requirements.	Statewide	SB
C2014	Incorporation of the State Water Board OWTS Policy into both Central Valley Basin Plans	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0036. Approved by the State Water Board on 9/9/2014. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	Instream Flow Policy (AB 2121)	On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to vacate the State Water Board's adoption of the Policy and certification that the CEQA	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		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.		
C2014	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs. Final General WDR was adopted March 27, 2014. Conditional waiver no longer in use.	Regional	R5
C2014	Irrigated Lands-Long Term Program Development	Programmatic EIR adopted. General WDRs were adopted for all Coalition areas by March 2014. General WDRs for Individuals not in a Coalition adopted July 2013.	Regional	R5
C2014	Issuance of Regional NPDES Nutrients permit	The Regional Water Board adopted this permit April 2014. The permit implements the Board's Nutrient Management Strategy to develop nutrient objectives, modelling, monitoring, special studies and evaluation of treatment plant control technologies.	Regional	R2
C2014	Lagunitas Creek Sediment TMDL (Sediment Reduction and Habitat Enhancement Plan)	Region 2 released the Lagunitas Creek Sediment TMDL for public review in early March 2014 and the Board adopted on June 11, 2014. State Board adopted in November, 2014. At OAL for approval.	Regional	R2
C2014	Order No. R4-2014-0141--Discharges of Groundwater From San Gabriel Valley	Adopted July 10, 2014.	Regional	R4

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Groundwater Basin to Surface Water in the Upper San Gabriel River and Rio Hondo Watersheds-Los Angeles County			
C2014	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay International Wastewater Treatment Plant	Scheduled for consideration in 2014.	Regional	R9
C2014	Renew Waiver of Waste Discharge Requirements for discharges resulting from timber harvest and vegetation management activities	Lahontan Water Board adopted the 2014 Timber Waiver at its April 2014 meeting in South Lake Tahoe.	Regional	R6
C2014	Renewal of Timber Harvest Waiver	Adopted by the Central Valley Board on 4 December 2014 as Order No. R5-2014-0144. Waiver will expire 31 March 2018.	Regional	R5
C2014	Regional Water Board action to address legacy organochlorine impairments in Imperial Valley.	Regional Water Board adopted a resolution updating the 303(d) List addressing these impairments on March 20, 2014.	Regional	R7
C2014	Regional Water Board staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	Regional Water Board staff completed assessment of the remaining 303(d) List on March 20, 2014.	Regional	R7
C2014	Statewide NPDES Permit Package for Discharges from Drinking Water Systems	At its November 18, 2014 meeting, the State Board adopted a resolution and statewide NPDES permit for discharges from drinking water systems. Through the resolution, the State Water Board grants water purveyors, statewide, an exception to regulatory requirements that conflict with mandated activities required by the Safe Drinking Water Act and the California Health and Safety Code. (A Notice of Determination for the corresponding Mitigated Negative Declaration was filed with the Office of Planning and Research on November 20, 2014.)The statewide permit regulates discharges of water from well development and maintenance, water transmission, treatment and distribution facilities, and unexpected discharges due to pipe breaks and emergencies. State Water Board staff will continue outreach with agencies and professional associations throughout the State to assist water purveyors with application for	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		permit coverage by statewide permit application due date of September 1, 2015. Water purveyors requesting permit coverage prior to the application due date may submit a complete application package prior to the application due date.		
C2014	Statewide Utility Vaults NPDES Permit Reissuance	The State Water Board reissued the statewide NPDES permit for discharges from utility vaults and underground structures to waters of the U.S. on October 21, 2014.	Statewide	SB
C2014	Status report on Regional Harbor Monitoring Efforts	Informational item scheduled for Summer 2013.	Regional	R9
C2014	Temperature Objective Implementation Policy, including Action Plans for USEPA Technical TMDLs for temperature for Navarro, Mattole and Eel River Watersheds	Board adopted March 13, 2014	Regional	R1
C2014	Updates to the South Orange County Wastewater Authority Ocean Outfall Permits to Incorporated Revised Near-Shore Bacterial-Indicator Monitoring	This proposed permit modification is part of an effort to implement a unified regional beach water monitoring and assessment program in south Orange County. Such a program has been developed by a workgroup that included representatives of South Orange County Wastewater Authority (SOCWA), Orange County Public Works, Orange County Health Care Agency (OCHCA), San Diego Water Board staff, and other entities and individuals with interests in beach water quality in south Orange County. The unified program would supersede the routine, ongoing beach water quality monitoring programs that are currently conducted in south Orange County. The unified program is intended to be protective, reasonable, and equitable and to meet or go beyond meeting the requirements for beach water quality monitoring and related public notification and reporting established by State law.	Regional	R9
C2014	US Navy Yards-San Diego Bay NPDES Permit Reissuance-Naval Base San Diego	Regional Board deferred adoption of the NPDES permit reissuance for Navy Base San Diego for 90 days at the Aug. 8, 2009 meeting. Adoption of the Point Loma NPDES Permit reissuance is delayed indefinitely pending the outcome of the petition for review for Naval Station Coronado and the permit reissuance for Naval Base San Diego. Naval Base San Diego permit will be comprehensive and is scheduled for adoption in Aug 2013.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (2014-0153-DWQ)	The Small Domestic Wastewater Treatment Systems General Order (Order No 2014-0153-DWQ) was adopted at the Sept 23, 2014 State Water Board meeting. Notice of Determination was filed with the Office of Planning and Research on Sept 26, 2014. State Water Board staff is developing a fact sheet for the General Order and a template Notice of Applicability for the Regional Water Board staff use.	Statewide	SB

Policies/General Permits Completed in 2013

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Agricultural Conditional Waiver of Waste Discharge Requirements for the Bard Unit	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division - Imperial County http://www.waterboards.ca.gov/coloradriver/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	R5-2008-0093 to provide a mechanism for management and	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Wastes During a State of Emergency	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.		
C2013	County road waiver/permit	Adopted by Regional Board May 2013	Regional	R1
C2013	Drinking Water Policy for the Surface Waters of the Delta and its Tributaries	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board on 3 December 2013. US EPA approved the Policy on 20 November 2014.	Regional	R5
C2013	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulatris Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional	R5
C2013	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional	R5
C2013	General NPDES Permit for CAFOs in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region 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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional	R3
C2013	General Waiver for Low-threat Discharges	Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Resolution No. R5-2008-0182.	Regional	R5
C2013	General WDRs for In-Situ Bioremediation of Groundwater	Adopted at the May 3, 2013 Board meeting.	Regional	R8
C2013	General WDRs for Post-Closure Maintenance of Inactive Landfills	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Lake San Marcos--Water Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	Review proposal to improve water quality of the lake. Performed reservoir and stream monitoring of Lake San Marcos and San Marcos Creek in May 2009. Stakeholder meetings continue and the dischargers are working on watershed management plans aimed at achieving a 10% reduction in anthropogenic pollutants in receiving waters over a 10 year period of time to achieve water quality objectives in Lake San Marcos and its tributaries. Investigative Order may be considered in May 2011.	Regional	R9
C2013	MS4 within the Whitewater River Watershed	ORDER NO. R7-2013-0011, NPDES NO. CAS617002, Adopted 6/20/13 Waste Discharge Requirement for Discharges from the Municipal Separate Storm Sewer System (MS4) within the Whitewater River Watershed Riverside County Flood Control and Water Conservation District, Owner/Operator County of Riverside, Owner/Operator Coachella Valley Water District, Owner/Operator and Incorporated Cities of Riverside County within the Whitewater River Basin, 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	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		on January 8, 2013, and adopted on February 5, 2013.		
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	Regional Water Boards action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	Regional Water Boards 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	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		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.		
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, 2015.	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

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide	SB
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide	SB
C2012	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP) in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide	SB
C2012	Regional Sector-Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional	R8
C2012	Regional Water Board action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	Regional Water Board adopted a conditional waiver on September 20, 2012, addressing pollutants associated with agricultural waste discharges in Palo Verde valley including DDT and Toxaphene.	Regional	R7
C2012	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional	R6
C2012	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		<p>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 is actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.</p>		
C2012	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	<p>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.</p>	Statewide	SB
C2012	UST Low-Threat Case Closure Policy	<p>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 is working on implementation of the policy.</p>	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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, (Adulticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012; Office of Admin Law approved September 2012; pending USEPA approval	Regional	R6
C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	Regional Water Board Adoption - January, 2011	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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/coloradriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf	Regional	R7
C2011	Delta Methylmercury TMDL Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Phase 1 activities are in progress: the TAC reviewed work plans and the dischargers have initiated the methylmercury BMP studies. For the Delta mercury exposure reduction program, staff is working with agencies on exposure reduction activities and grants for small community-based organizations.	Regional	R5
C2011	General Order for centralized dairy anaerobic digesters	Order No. R5-2011-0039, adopted 10 June 2011.	Regional	R5
C2011	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional	R5
C2011	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010. On October 11, 2011, U.S. EPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.	Statewide	SB
C2011	Leaking Underground Fuel Tank (LUFT) Manual	The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.	Statewide	SB
C2011	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Regional Water Board staff is participating in the Cyanobacteria Task Force, which is a multiagency and stakeholder workgroup aimed at identifying and mitigating cyanobacteria blooms and cyanotoxins. Regional Board staff met with the group in May 2015 to kick off the 2015 cyanobacteria bloom season in the lake. This group will determine the best methods to share data and utilize limited resources, as well as develop a monitoring plan. USEPA will provide, at no cost, 400 laboratory analyses from their Richmond laboratory. California Department of Public Health is conducting a fish tissue survey on the lake this summer to determine the level of microcystin in native fish. For the Sulphur	Regional	R5

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		Bank mercury mine, DTSC and the Regional Board are in discussion with U.S. EPA on the final remedy to remediate the mine, and the EPA is preparing an addendum to the Feasibility Study (FS) to evaluate alternatives to pump and treat. This FS addendum is expected in 2015.		
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.	Regional Water Board adoption May, 2010.	Regional	R7
C2010	Conditional Waiver for Irrigated Lands	Reissued in October 2010. The reissued waiver includes new requirements to achieve TMDL Load Allocations assigned to irrigated agriculture.	Regional	R4
C2010	General NPDES Permit for Fish and Hatcheries	Adopted February 2010.	Regional	R5
C2010	General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional	R5
C2010	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide	SB
C2010	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
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 are 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-15*)	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity.	2015-06-01 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Yes	SB (DWR) Diane Riddle
(A-16*)	Phase II update of the Bay-Delta Plan: Comprehensive Review	State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in winter 2015. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2016.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	After State Water Board adoption and legal challenge, a First District Court of Appeals unanimous decision in Light v. State Water Resources Control Board., and the California Supreme Court's denial of petitions for review, the Russian River Regulation was implemented for the 2015 frost season. Three major Initial Water Demand Management Plans (WDMPs) were filed and approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs are due to the State Water Board by September 1, 2015. State Water Board staff will review for compliance, progressive implementation, and determine if renewal with or without changes is appropriate.	No	SB (DWR) John O'Hagan