State Water Resources Control Board May 18, 2016 Item 12 - Executive Director's Report

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Office of Sustainable Water Solutions

California Rural Water Association and California Water Environment Association:

State Water Board staff presented at the 2016 California Rural Water Association April 26, 2016, in South Lake Tahoe and the California Water Environment Association (CWEA) 2016 Annual Conference in Santa Clara on April 29. Staff provided information on the State Water Board's technical assistance and funding opportunities and met face to face with representatives of small, rural communities with water and wastewater projects in California.

On May 3, 2016, the State Water Board approved \$3,230,000 for the City of Kerman to connect the Double L Mobile Ranch Park to the City's water supply. This consolidation project will address Uranium in the community's drinking water, and provide the severely disadvantaged community with a safe, reliable water source. Staff from the Office of Sustainable Water Solutions will be working with the City and the community to provide technical assistance throughout the construction project.

Outreach Compliance/Servicing

<u>California Financing Coordinating Committee</u>: State Water Board staff participated in the California Financing Coordinating Committee (CFCC) Funding Fair on April 13, 2016 in Sacramento, (was webcasted). The CFCC is comprised of seven member agencies (five state, and two federal agencies). Member agencies conduct funding fairs each year to educate interested parties about the CFCC and the financial and technical resources available for infrastructure projects. Information on the 2016 Funding Fairs and the CFCC is available on the CFCC's webpage at: www.cfcc.ca.gov.

DFA Environmental Review

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

Clean Water

- City of Pismo Beach, Sludge Dewatering Improvements Project (CWSRF No. C-06-8015-110) - CEQA determination on a Categorical Exemption was approved on April 5, 2016, and a Notice of Exemption (NOE) was filed with Governor's Office of Planning Research on April 5, 2016.
- City of Pismo Beach, Five Cities Lift Station Replacement Project (CWSRF No. C-06-8016-110) - CEQA determination on a Mitigated Negative Declaration was approved on April 8, 2016, and a Notice Determination (NOD) was filed with the Governor's Office of Planning Research on April 11, 2016..

Clear Creek Community Services District, Clear Creek Community Services District
Water Treatment Plant Backwash Recycle Project (CWSRF No. C-06-8015-110) CEQA determination on a Categorical Exemption was approved on April 20, 2016, and a
Notice of Exemption (NOE) was filed with Governor's Office of Planning Research on
April 25, 2016.

Drinking Water

- City of Fresno, Kings River Pipeline (SDW SRF 1010007-031C) CEQA determination on an Environmental Impact Report was approved on April 5, 2016, and a Notice of Determination (NOD) was filed with OPR on April 11, 2016.
- City of Fresno, Friant-Kern Canal (SDW SRF 1010007-029C) CEQA determination on a Mitigated Negative Declaration was approved on April 5, 2016, and a NOD was filed with OPR on April 11, 2016.
- City of Livingston, Arsenic Removal Treatment Well #13 (SDW SRF 2410004-002C) CEQA determination on a Categorical Exemption (Section 15301, Class 4), was approved on April 7, 2016, and a Notice of Exemption (NOE) was filed with OPR on April 13, 2016.

Water Supply Permits

- Willits Equipment Company Inc., New Well 02 (Water System No. 5403154). State Water Board is lead agency, NOE
- Tut Brothers Farm #96, Additional of Well No. 3 (Water System No. 1500516). State Water Board is lead agency, NOE
- Monson Market Water System, Additional of chlorination at Well 1 site (Water System No. 5402043). State Water Board is lead agency, NOE
- California American Water, Grand Well Chromium VI Ion Exchange Treatment System (Water System No. 1910139). State Water Board is lead agency, NOE
- Liberty Utilities, Construction and Operation of Replacement Well (12C) and Chlorination and Fluoridation System (Water System No. 1910021). State Water Board is lead agency, NOE
- Eastern Municipal Water District, Operation of Longview Tank and Watson Booster Station (Water System No. 3310009), NOD
- Ray Moles Farm (Marks Avenue) Water System, New Well 02 (Water System No. 1000452). State Water Board is lead agency, NOE
- Ray Moles Farm (Henderson Road) Water System, New Well 02 (Water System No. 1000505). State Water Board is lead agency, NOE
- Gerawan Fruit Packing, Point of Entry Device Installation (Water System No. 1000608).
 State Water Board is lead agency, NOE
- Baker Commodities Inc., Point of Entry Device Installation (Water System No. 1000602).
 State Water Board is lead agency, NOE
- Waukena Market Water System, New Well 02 (Water System No. 5402030). State Water Board is lead agency, NOE

Office of Operator Certification

Wastewater Operator Certification Program (WWOCP):

Examinations - The Wastewater Operator Certification Program successfully administered 750 examinations at ten sites throughout the state of California on April 9, 2016. The Grade I and II examination results will be mailed to the examinees by the middle of May 2016. Grades III-V examination results will be mailed to the applicants by the beginning of June 2016.

Presentations - On March 30, 2016, at the California Water Environmental Association (CWEA) Operator-In-Training (OIT) Program Symposium in Santa Rosa, CA. There were fifteen different municipalities and water districts present. Wes Wilkinson presented to Wastewater operators and municipal employees "OIT 101", a clarification of operational duties and supervisory responsibilities.

<u>Drinking Water Operator Certification Program (DWOCP)</u>: DWOCP held a Stakeholder's Committee meeting on April 21st. The main topic at the meeting was Assembly Bill 2890 which will revise the Statutes for both the Drinking Water and Wastewater Operator Certification Programs. The Program also released the results from the March Distribution Operator exam. There were 2,070 examinees at this exam for grades 1 – 5. The overall pass rate was 51%.

Bonds Section

Storm Water Grant Program: State Water Board staff is in the process of conducting the Round 1 Funding Solicitation for the Proposition 1 Storm water Grant Program. Round 1 includes the award of up to \$19 million for planning, up to \$80 million for implementation projects, as well as approximately \$25 million remaining for Clean Beaches/Areas of Special Biological Significance implementation projects from previously unexpended bond funds. http://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/prop1/

The Round 1 planning grant solicitation closed on March 18, 2016 and resulted in receipt of 45 applications with a total grant request of approximately \$15 million for development of Storm Water Resource Plans and Project Specific Planning work. Division Staff is currently working with the Division of Water Quality and Regional Board Staff to develop a recommended funding list, which is to be approved by the Division's Deputy Director.

The Round 1 implementation grant solicitation is currently accepting applications. The process includes an optional pre-application step, which closed April 15, 2016; full applications are due on July 8, 2016. Approximately sixty six (66) pre-applications were received, and State Water Board staff is in the process of reviewing and responding to the pre-applications to provide feedback on topics including project eligibility, match requirements, Storm Water Resource Plan reviews, and alternative funding options.

Cleanup and Abatement Account Unit

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

(http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_001_9.pdf):

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

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

The Division has also approved approximately \$7 million for 38 projects from the \$19 million the State Water Board allocated for the AB91 set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies. Guidelines for this funding were adopted at the May 19, 2015 Board meeting:

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

- Additional funding to continue the Tulare County Countywide Bottled Water Program.
 \$1,455,000 (Tulare County);
- Additional funding to continue hauled water for the Community of Hardwick. \$29,000 (Kings County);
- Installation of a temporary storage tank and hauled water for Adkins Water System. \$50,000 (Fresno County);
- Hauled water for County of Madera SA 19 Rolling Hills. \$25,000 (Madera County);

On December 15, 2015, the State Water Board allocated \$5 million for interim or permanent solutions assisting small water systems (those with fewer than 15 connections) and individual households suffering from drought-related drinking water emergencies. This program is currently under development and is expected to be implemented by the end of June 2016.

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

DIVISION OF WATER QUALITY

Qualified Industrial Storm Water Practitioner (QISP) Certification Program: The Statewide General Industrial Storm Water Permit (referred to as the IGP) requires the development of a new statewide training program for professionals to assist industrial storm water dischargers with permit compliance and onsite compliance actions. Professionals conducting this work must obtain a QISP training certificate through the newly developed QISP Training Program. The purpose of the QISP Training Program is to: (1) standardize statewide knowledge regarding permit compliance, and (2) assure statewide application of required data quality assurance protocols and sampling methods for storm water monitoring.

The IGP Training Program has been under development for the past three years by the IGP Training Team, a team of volunteer professionals led by the Office of Water Programs, Sacramento State University, the State Water Board, and the California Stormwater Quality Association. As of May 1, 2016, QISP candidates can access the online system and register for the online QISP training. After completing the training, QISPs can assist industrial facility representatives with the appropriate onsite best management practice (BMP) implementation and monitoring and reporting to address: (1) storm water monitoring results that exceed the numerical action levels in the IGP, and (2) discharges to impaired water bodies. Detailed information regarding the new QISP Training Program will be located on the State Water Board website:

http://www.waterboards.ca.gov/water_issues/programs/stormwater/industrial.shtml

<u>State Water Board Irrigated Lands Regulatory Program (ILRP)</u>: The ILRP reports are included in Appendix A.

<u>Statewide Policies/Significant General Permits</u>: This month's Policy and Permits Table is included in Appendix B.

DIVISION OF WATER RIGHTS

California WaterFix Water Right Petition and Hearing: On April 25, 2016, the State Water Resources Control Board hearing officers for the California WaterFix water right change petition hearing issued a ruling revising the hearing schedule and acting on other motions. In response to a March 28 letter from the Department of Water Resources and the U.S. Bureau of Reclamation requesting a 60-day continuance of all dates and deadlines associated with the hearing, the hearing officers changed the start date for the hearing from May 5 to July 26 of this year. In addition, the hearing officers denied motions to dismiss the petition and cancel the hearing and motions to disqualify the hearing officers. This letter, the motions and other information concerning this matter are posted on the State Water Board's website at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/bay_delta/california_waterfix/

A ruling will be issued in the near future formally addressing additional requests and providing further information about the hearing schedule.

Issuance of Temporary Water Right Transfer involving Sutter Extension Water District:

On April 25, 2016 the Division of Water Rights approved a temporary transfer Order for Sutter Extension Water District to transfer 17,433 acre-feet of water made available by cropland idling and groundwater substitution to the State Water Contractor Agencies, including Dudley Ridge Water District, Kern County Water Agency, Metropolitan Water District of Southern California, Palmdale Water District, Santa Clara Valley Water District, and San Bernardino Valley Municipal Water District. The petition was noticed and terms were added to the Order to address the comment received from the United States Bureau of Reclamation.

Staff Workshop Held on Temporary Permits for Groundwater Storage: State Water Board staff held a workshop on April 26, 2016 to obtain public input on the appropriate fee structures for temporary water rights permits to allow underground storage/recharge and the State Water Board's process for permitting these projects. The workshop was attended by 29 people and an additional 51 people viewed via webcast. The staff presentations and any written comments received from stakeholders are available on the Project webpage. The information received will be considered in the fee stakeholder process and in the long term approach to processing these types of actions.

Byron-Bethany Irrigation District Administrative Civil Liability Hearing and The West Side Irrigation District Cease and Desist Order Hearing: The State Water Board scheduled a hearing to determine whether to impose administrative civil liability on Byron-Bethany Irrigation District (BBID). The State Water Board also scheduled a hearing to determine whether to adopt, with or without revision, the July 16, 2015 draft cease and desist order (draft CDO) against The West Side Irrigation District (WSID). On December 16, 2015, a joint ruling from the Hearing Officers granted a request from the BBID and WSID hearing parties for consolidation of the two hearings, and a formal revised notice was issued on January 8, 2016.

On March 21, 2016, the State Water Board commenced the consolidated hearing Phase 1 for the above-referenced matters. Immediately following completion of the Prosecution Team's case-in-chief, the BBID and WSID, along with other aligned parties, filed a motion for non-suit/judgment, which is used after presentation of a party's case-in-chief when the evidence is

legally insufficient to meet the party's burden of proof. On March 25, 2016, after considering oral argument by the parties and the testimony and evidence received, the hearing officers suspended Phase 1 and subsequent phases of the hearings and vacated the existing hearing dates. On April 20, 2016, a joint ruling from the Hearing Officers closed the evidentiary records in both hearing matters noting that a further written ruling or order of the State Water Board will follow.

Information related to these hearings is available on the State Water Board, Division of Water Rights' website at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/hearings/byron_bethany/index.shtml

http://www.waterboards.ca.gov/waterrights/water_issues/programs/hearings/westside_irrigation district/cease and desist hearing.shtml

Ongoing Outreach for Instream Flow Related Work: On April 7, 2016, State Water Board staff presented updates and information related to the California Water Action Plan (WAP) and Emergency Regulations for the protection of Specific Fisheries at the Salmonid Restoration Federation Conference. On April 29, 2016, State Water Board staff attended the California Flow Restoration Meeting and presented information on the State Water Board instream flow development efforts. On May 5, 2016, State Water Board staff attended the Russian River Coho Water Resource Partnership Meeting and presented information on the: (1) WAP efforts to enhance flows in Mark West Creek (one of five priority tributaries identified for WAP effort); and (2) Russian River Information Order related to the Emergency Regulation for Additional Water User Information for the Protection of Specific Fisheries in Russian River.

<u>Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082)</u>: There are three updates for the Klamath Hydroelectric Project (KHP): (1) Settlement Agreements related to the KHP; (2) Yurok Tribe Consultation; and (3) Interim Measures Implementation Committee (IMIC). These items are discussed further below.

- 1) <u>Settlement Agreements Related to KHP</u>: On April 6, 2016, two KHP-related settlement agreements were executed:
 - Amended Klamath Hydroelectric Settlement Agreement (Amended KHSA): Unlike the original KHSA, the Amended KHSA will pursue dam removal through the Federal Energy Regulatory Commission (FERC) and will not require Congressional authorization. Per conditions of the Amended KHSA, by May 6, 2016, PacifiCorp will request that FERC place the KHP relicensing process in abeyance to allow time for PacifiCorp to transfer title of the Klamath River dams to a non-federal dam removal entity (Klamath River Renewal Corporation). If FERC approves PacifiCorp's abeyance request, and the dams are transferred to the Klamath River Renewal Corporation, then the Klamath River Renewal Corporation will assume liability and take the appropriate steps to decommission and remove the four mainstem Klamath River dams.
 - Klamath Power and Facilities Agreement (KPFA): The KPFA will help Klamath
 Basin irrigators avoid potential adverse financial and regulatory impacts
 associated with the return of fish runs to the Upper Klamath Basin following dam
 removal. Additional efforts by KPFA signatories to advance recovery of the
 Klamath Basin fisheries and sustain the region's farming and ranching economy
 may be necessary.

- 2) <u>Yurok Tribe Consultation</u>: On April 11, 2016, State Water Board staff met with the Yurok Tribe to consult regarding the potential impacts to tribal cultural resources the preparation of the water quality certification for the proposed relicensing of the KHP.
- 3) Interim Measure Implementations Committee: On April 19, 2016, the Interim Measures Implementation Committee met in Medford, Oregon to discuss study results from the 2015-2016 Interim Measure 11 studies. State Water Board staff recommended that the IMIC begin developing implementation plans for projects that PacifiCorp would fund under the Amended KHSA with the \$5.4 million that PacifiCorp is to make available following transfer of the Klamath River dams to the Klamath River Renewal Corporation. The majority of IMIC members agreed with this proposal.

Temporary Urgency Change Petition for San Joaquin River Flows: On April 19, 2016, the Executive Director conditionally approved an April 1, 2016, Temporary Urgency Change Petition (TUCP) filed by the United States Bureau of Reclamation (Reclamation) to temporarily modify requirements in its water right permits for the New Melones Project. In response to low storage levels in New Melones Reservoir, Reclamation requested to modify its water right conditions requiring implementation of the San Joaquin River flow objectives, which were imposed pursuant to State Water Board Revised Decision 1641 (D-1641). D-1641 requires minimum monthly average flows on the San Joaquin River at Airport Way Bridge, Vernalis from February through June (base flows) and additional pulse flows for 31 days in April and May (on or about April 15 to May 15). For the April-May pulse flow period, the D-1641 Vernalis pulse flow requirement is 4,880 cubic-feet per second (cfs). Reclamation requested and the Executive Director approved a change in the pulse flow requirement to no less than 3,000 cfs for this period. Reclamation also requested and the Executive Director approved a change in the base flow requirement from May 15 through May 31 to 1,000 cfs, and for the month of June to 500 cfs. The flow required by D-1641 for this period is between 2,280 cfs to 1,420 cfs. The Executive Director's order conditionally approving the changes also requires Reclamation to develop a plan to address future San Joaquin River flow compliance issues and a requirement that Reclamation submit a water right accounting of inflows to New Melones Reservoir this water year.

DIVISION OF DRINKING WATER

Environmental Laboratory Accreditation Program (ELAP): On April 5 and 7, 2016, ELAP hosted two workshops taught by guest instructors, Christopher Gunning of A2LA and Jerry Parr of The NELAC Institute, on the 2009 TNI Laboratory Accreditation Standard. The workshops continue ELAP's commitment to provide outreach and education to the laboratory community.

ELAP's Environmental Laboratory Technical Advisory Committee (ELTAC) held its inaugural meeting on March 23 in Sacramento. Andy Eaton of Eurofins-Eaton Analytical was elected Chairperson of the committee. Over forty members of the laboratory and regulatory community applied to be part of this 18 member committee to contribute to the common goal of transforming ELAP into a sustainable, effective accreditation program.

With the assistance of the Water Boards' Web Support group, ELAP recently launched a revamped website with an interactive laboratory mapping feature as a resource for stakeholders.

As part of ELAP's transformative initiatives, the Board approved a resolution for ELAP to enter into a contract for multi-year training of ELAP auditing staff. Request for proposals will be solicited through the public bidding process and ELAP anticipates awarding the contract in the fall of 2016.

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

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

On April 26, 2016, Water Rights staff held a public stakeholder meeting to discuss the groundwater recharge temporary permit fee. Stakeholder comments and suggestions will be taken into consideration and staff will present any changes and significant comments at the Water Rights Fees Stakeholder Meeting on June 3.

On April 15, 2016, staff held an informational stakeholder meeting to discuss the draft Drinking Water fee regulations. On April 19, 2016, the draft regulations were submitted to the Office of Administrative Law and posted to the Drinking Water Program website on April 29, which began the official rulemaking process. A public hearing will be held on June 22, which is also the deadline to submit comments.

On April 29, 2016, staff met with representatives from the oil and gas industry to discuss possible changes to the FY 2016-17 oil and gas surcharge for extraction activities. The next Water Quality Fees Stakeholder meeting is set for June 9.

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued April 2016

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
		WATER QUALITY		
5	James G. and Amelia M. Sweeney / Sweeney Dairy	Failure to submit 2014 milk cow dairies annual report	\$59,850 (min: \$3,504; max: \$278,000)	4/4/2016
7	Imperial Irrigation District / Grass Carp Hatchery	Effluent limit violations (11/2012 – 8/2015: total suspended solids)	\$111,000 (MMP)	4/13/2016
9	KB Home / Settler's Point Project	Unauthorized discharge of approximately 70,691 gallons of fill to waters of the U.S.	\$875,166; (min:\$42,461; max: \$2,306,910)	4/22/2016
	WATER RIGHT	S—No ACL Complaints Issued Apr	IL 2016	

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
		WATER QUALITY		
1	City of Eureka / Elk River Wastewater Treatment Facility	Effluent limit violations (3/2014 – 9/2015: copper, chlorine, fecal coliform organisms)	\$54,000 (MMP; CAA: \$19,500; SEP: \$34,500)	4/12/2016
2	SMI Holding LLC / Groundwater Treatment Facility	Effluent limit (1/2012 – 3/2015: trichloroethylene; cis-1,2-dichloroethylene) and late reporting violations	\$15,000 (MMP; CAA: \$7,500; SEP: \$7,500)	4/19/2016
2	Lehigh Hanson / West Region Facility	Effluent limit violations (4/2013 – 4/2015: settleable solids)	\$3,000 (MMP—all to CAA)	4/19/2016
2	City of Palo Alto / Regional Water Quality Control Plant	Effluent limit violations (11/2014 – 7/2015: total suspended solids)	\$3,000 (MMP; CAA: \$1,500; SEP: \$1,500)	4/19/2016
3	Monterey Regional Water Pollution Control Agency /	Discharge of approximately 220,000 gallons of raw sewage to surface waters	\$298,958; (CAA: \$149,479; SEP: \$149,479)	4/13/2016
3	City of Watsonville / Wastewater Treatment Plant	Effluent limit violation (9/2011: PCBs)	\$3,000 (MMP; CAA: \$1,500; SEP: \$1,500)	4/13/2016
3	Morro Bay-Cayucos Sanitation District / Wastewater Treatment Plant	Effluent limit violations (5/2009 – 4/2015: total chlorine residual))	\$9,000 (MMP; CAA: \$4,500; SEP: \$4,500)	4/18/2016
4	San Gabriel Basin Water Quality Authority / Former JAB Holdings, Inc.	Effluent limit violations (10/2014 – 12/2014: hexavalent chromium)	\$3,000 (MMP—all to CAA)	4/6/2016
4	Ralph's Grocery Company / Store No. 289	Effluent limit violations (7/2015 – 9/2015: copper, zinc)	\$9,000 (MMP—all to CAA)	4/19/2016
4	Linde LLC / Industrial Gas Manufacturing Facility	Effluent limit violations (10/2010 – 9/2015: chlorine, temperature, oil and grease)	\$30,000 (MMP—all to CAA)	4/19/2016
4	Golden State Water Company/ Chadron Plant	Effluent limit violations (1/2015 – 6/2015: turbidity)	\$9,000 (MMP—all to CAA)	4/19/2016
4	The Korea Times Los Angeles/ The Korea Times Building	Effluent limit violations (1/2015 – 3/2015: zinc)	\$6,000 (MMP—all to CAA)	4/19/2016
4	UTA Plaza, LLC / LTA Plaza	Effluent limit violations (7/2015 -12/2015: settleable solids)	\$15,000 (MMP—all to CAA)	4/19/2016
5	Original Sixteen to One Mine, Inc. / Sixteen to One Mine	Effluent limit violations (4/2015 – 9/2015: antimony)	\$6,000 (MMP; all to CAA)	4/21/2016

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
5 (OE)	Malaga County Water District/ Wastewater Treatment Facility	Failure to implement adequate pretreatment program; failure to timely submit capacity workplan with time schedule as required by cease and desist order	\$1,036,728; (CAA: \$775,368; WDPF: \$261,360; min: \$781,721; max: \$33,350,000)	
	WATER RIGH	HTS—NO ACL ORDERS ISSUED APRIL	2016	

c.Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
1	lan and Melissa McConnell, Jeremy Bullock, Jacob Bullock / Humboldt County APN 222-071-017-000	Propose and implement approved restoration monitoring and mitigation plan, including assessment of impacts to water bodies affected by discharges of sediment-laden stormwater from graded/disturbed areas associated with cannabis cultivation, a plan for restoration, best management practices to be applied, and implementation schedule; submit completion report including depictions of all completed construction and/or mitigation measures and documentation that measures to restore, compensate for, and prevent further impacts to surface waters have been fully implemented	4/4/2016
8	Eric Realty, Inc. / 495 Commercial Road, San Bernardino	Resume operation of soil vapor extraction system; after tetrachloroethylene mass removal rate has reached asymptotic levels, submit workplan for soil vapor analysis; submit quarterly groundwater monitoring reports; conduct field work necessary to define extent of contamination; submit and implement feasibility study and remedial action plan with implementation schedule;	4/1/2016

The Office of Enforcement's Fraud Waste and Abuse Prevention Unit (FWAPU), working closely with the UST Cleanup Fund, resolved three enforcement matters in March and April. With assistance from the Attorney General's Office, FWAPU reached a stipulated judgment with Hanover Environmental Services, Inc. for the payment of \$350,000 in civil penalties and a permanent debarment from future work with any State Water Board programs. Hanover, based in Chico and owned by William and Carrie Bono, provided consulting services at more than 50 sites, primarily in Butte, Shasta, Colusa, Plumas, Sacramento, Sutter and Yuba counties. The Bonos are also barred from future work.

Under the first case brought pursuant to the State Water Board's new enforcement authority under SB445, FWAPU and the Cleanup Fund also negotiated a settlement agreement and stipulated order assessing administrative civil liability with Applied Engineering and Geology, Inc. (AEG). AEG will pay the State Water Board's Cleanup Fund \$200,000 and all work performed, supervised and/or directed by AEG that was not reimbursed by or submitted to the Cleanup Fund by October 15, 2015, is stipulated to be not reasonable and/or necessary corrective action and, therefore, not subject to reimbursement from the Cleanup Fund. AEG is also barred from future work for the Cleanup Fund.

FWAPU and the Cleanup Fund also reached settlements with five claimants who had used PW Environmental to perform work at their sites. As previously reported, PW Environmental pled no contest to felony grand theft in September 2015, and agreed to pay \$19,000 in restitution and about \$281,000 in civil penalties back to the Fund. The settlements with the five individual PW claimants resulted in a savings of over \$389,000 to the Fund. These settlements are a reminder to site owners that they need to actively monitor the work of consultants at their sites.

FWAPU is also working with the Cleanup Fund to create a new webpage that lists banned businesses and persons and the programs for which they are no longer permitted to perform work. The webpage will provide the public with vital details about disqualifications, making it easier to evaluate prospective consultants before hiring them. A link to the disqualification table will be located on the Cleanup Fund's main page.

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

#CAWaterDataDive 2016 Data Event Series: The Office of Information Management and Analysis (OIMA) held a series of data events in March and April designed to enhance the use and availability of high quality and high value data and information in our Water Board work. The first event was a Data Fair, an open house for our data which had over 280 participants. The next event was the Data Innovation Challenge, a competition which resulted in eight entries that dove into our data to give us ideas on bringing datasets together, visualizing it in unique ways, and providing insights based on data. The winner, Orange County Public Works and CloudCompli, submitted a smart system that aggregates state and municipal water quality monitoring data sources to assist with source identification. The County has used this tool to direct inspections and solve pollution problems.

[Winner: http://wqexplorer.cloudcompli.com/paper] The runner-up, UC Davis Center For Water-Energy Efficiency, submitted a proposal to correlate urban water conservation data with reduction in energy use and greenhouse gas emission. The insight revealed by this entry was that, through water conservation alone, Californians saved more electricity with this one practice than they did for all other energy efficiency practices during the same time period, combined. [Runner Up: https://cwee.shinyapps.io/greengov/] Both the winning team and the runner up team will be invited to present their findings to the State Board at a meeting to be determined and speak at the upcoming Water Quality Science Symposium scheduled for June 29, 2016.

All the open data available for the Water Boards can be found at the State's Open Data Portal.

OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

Office of Research, Planning and Performance staff held a public workshop on April 20, 2016 to solicit stakeholder and public comments on potential modifications to the Water Boards' Emergency Urban Water Conservation Regulations. When the State Water Board adopted revised Emergency Regulations in February 2016, staff were directed to bring possible modifications to the Board in May, when staff had better data on precipitation and state hydrology at the end of the water year. With heavy rain and snow in Northern California in March, and Shasta and Oroville Reservoirs above historic averages for late spring, the workshop featured several presentations advocating for eliminating the mandatory conservation regulations or allowing suppliers to self-certify based on their own supply conditions. Over 130 written comments were also submitted. Staff will bring a modified regulation before the Board on May 18, 2016.

Appendix A

Irrigated Lands Regulatory Program Monthly Report April 2016

This month's Irrigated Lands Regulatory Program report provides a summary update on significant activities of State Water Board and Central Valley Water Board Program staff. Next month's report will present activities of the North Coast, San Francisco Bay, Central Coast, Los Angeles, Colorado River Basin, Lahontan, Santa Ana, and San Diego Water Boards.

STATE WATER BOARD:

On April 18, 2016, State Water Board and Central Valley Water Board staff attended a stakeholder meeting in Modesto to answer questions regarding the proposed order issued by the State Water Board on February 8, 2016, regarding the Central Valley Water Board's General Order for growers within the Eastern San Joaquin River Watershed (SWRCB/OCC Files A-2239(a)-(c)). The goal of the stakeholder meeting was to provide an open forum for communication and answer questions from stakeholders, agricultural coalitions, environmental justice groups, and other interested parties. Staff did not accept formal comments at this meeting. The State Water Board will hold the following public workshops to accept verbal comments on the proposed order:

- Wednesday, May 4, 2016, commencing at 9:00 a.m. in the Coastal Hearing Room, Second Floor of the CalEPA Building, 1001 I Street, Sacramento, California.
- Tuesday, May 17, 2016, commencing at 9:00 a.m. at the Fresno Convention Center, Exhibit Hall III, Fresno, California.

The State Water Board is also soliciting written comments on the proposed order. Written comments must be received by <u>12 noon. on Wednesday</u>, <u>June 1</u>, <u>2016</u>. Additional information regarding the proposed order can be found here:

http://www.swrcb.ca.gov/public notices/petitions/water quality/a2239 sanjoaquin ag.shtml

On April 11, 2016, ILRP staff met with staff in the Governor's Office of Planning and Research, and the Governor's Office of Business and Economic Development to discuss the Sierra Nevada Conservancy's interest in supporting biochar projects that will potentially address the severe tree mortality problem in the Sierra Nevada region.

CENTRAL VALLEY WATER BOARD:

On February 19, 2016, the Central Valley Water Board adopted an Order amending the General Orders for growers that are members of a third-party group for removal of nitrogen management plan and sediment and erosion control plan reporting requirements for managed wetlands and the removal of nitrogen management plan reporting requirements for irrigated pastures. The Tentative Order is available here:

http://www.waterboards.ca.gov/centralvalley/board_decisions/tentative_orders/1602/32c_ilrp_go/ilrp_wetlands_order.pdf

On February 19, 2016, the Board also adopted an Order amending the General Order for growers within the Sacramento River Watershed that are members of a third-party group to allow a one-year extension to March 1, 2017 to prepare and implement a nitrogen management plan and submit a summary report. The Tentative Order is available here:

http://www.waterboards.ca.gov/centralvalley/board_decisions/tentative_orders/1602/32b_sacrive_coalition_go/sacriver_rev_order.pdf

Additional information, including coalition activities and past reports can be found here: http://www.waterboards.ca.gov/water_issues/programs/agriculture/monthly_report_en.shtml

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)

Pink = Targeted for completion in 2018 (A-18)

Blue = Completed 2016 - 2010 (C2016 - C2010)

Gray = Suspended or No statewide effort at this time or Pending (P)

Note: * indicates Board Priority

State Board (SB)

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-16	Statewide Wetland Definition and procedures for Regulation of Discharges of Dredged and Fill Material to Waters of the State	2016-04-26 State Water Board staff has prepared a draft wetland area protection and dredge fill permitting policy. This draft was released to the regional boards for review and comment. Revisions to the draft policy are being considered based on regional board comments. Staff is preparing the accompanying draft Substitute Environmental Document (SED). Staff expects to release the proposed policy and SED for public comments in May 2016. State Water Board consideration is planned for October 2016.	Statewide	SB	May-2016	Oct-2016

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	2014 Integrated Report Adoption	2016-04-26 State Water Board Staff completed lines of evidence for Regional Board review for Central Coast Regional Water Quality Control Board, Central Valley Regional Water Quality Control Board, and San Diego Bay Regional Water Quality Control Board. All three Regions are making listing decisions for their Regional Integrated Reports. Once those Regional Integrated Reports are approved, State Water Board staff will evaluate recommendations pursuant to the Listing Policy and compile the California Integrated Report. The 303(d) List portion of the California Integrated Report will be released for public comment. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. It is expected that Regions 3 and 9 will take their Regional Integrated Reports to hearing in September 2016. Region 5 has a target hearing date of December 2016. The San Francisco Bay Regional Water Quality Control Board, Los Angeles Regional Water Quality Control Board, and Santa Ana Regional Water Quality Control Board are developing the 2016 Integrated Report.	Statewide	SB	2016-09-01	2016-12-06
A-16	Adoption of Federal Revised Total Coliform Rule	2016-04-20 The Federal Revised Total Coliform Rule became effective on April 1, 2016. Division of Drinking Water staff are in the process of drafting state regulations that are at least as stringent as federal regulations but include California-specific requirements. Staff anticipate releasing draft regulations in the fall 2016, with a proposed Board Adoption date of December 6, 2016.	Statewide	SB	2016-10-15	2016-12-06
A-16	Bacteria Standards for Ocean and Inland Surface Waters	2016-04-26 The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan, and the California Ocean Plan. Staff is preparing the Staff Report. Staff plans to release draft documents for public review and comment in July of 2016. State Board Web site: http://www.waterboards.ca.gov/bacterialobjectives/	Statewide	SB	2016-07-22	2016-12-20
A-16	Caltrans Separate Storm Sewer System (MS4) Permit Storm Water Management Plan	2016-04-26 The California Department of Transportation (Caltrans) submitted its Storm Water Management Plan as required by its Statewide Storm Water Permit. The Storm Water Management Plan identifies Caltrans' methods of compliance with permit requirements. The Storm Water Management Plan was released for public review and comment in March 2016. It is anticipated that the State Water Board will consider the Storm Water Management Plan at its July 27, 2016 meeting.	Statewide	SB	2016-03-18	2016-07-27

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Environmental Laboratory Accreditation Regulations	2016-04-12 Division of Drinking Water staff have drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipate compiling the final regulation package in the last quarter of 2016 and initiate the rule-making process in the 1st quarter of 2017.	Statewide	SB		
A-16	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2016-03-30 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated as directed by Resolution 2012-0004 to reflect the current funding mechanisms for State Water Board and Regional Water Quality Control Board regulation of nonpoint source wastewater discharges. Staff anticipates releasing a draft of the NPS Policy amendments in late May 2016.	Statewide	SB	2016-05-31	2016-06-21
A-16	Once-Through Cooling Policy - Nuclear Review Special Studies	2016-04-26 On November 18, 2014, the State Water Board heard a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant to comply with the Once-Through Cooling Policy (OTC Policy). At present, PG&E and NGO's are considering how to move forward.	Statewide	SB		
A-16	Petition Order for Central Valley Regional Board's Eastern San Joaquin Agricultural Order	2016-03-30 On February 8th, 2016, the State Water Board released a proposed order, SWRCB/OCC File A-2239(a)-(c), in response to petitions for review of the Central Valley Regional Water Quality Control Board's Eastern San Joaquin Agricultural Order. A Board workshop has been scheduled for May 4, 2016 at the Cal/EPA Building. The State Water Board expects to extend the written public comment period deadline to approximately two weeks after the May 4th Board workshop. The State Water Board will additionally schedule a second Board workshop to be held in Fresno, final date and location will be announced once finalized.	Statewide	SB	2016-02-08	2016-05-04
A-16	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2016-04-14 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment in spring of 2016. Draft plan amendment to be brought to the Board for consideration by winter of 2016.	Statewide	SB	Spring 2016	Fall 2016
A-16	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2016-04-27 State Water Board staff is working with OCC to finalize a Permit Amendment, Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) and Fact Sheet of the Small MS4 Statewide General Permit. The Permit Amendment includes new and revised TMDL implementation requirements, WLAs, and Compliance Schedules.	Statewide	SB	2016-05-16	2016-10-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Report to Legislature on the feasibility of developing uniform recycling criteria for direct potable reuse	2016-04-19 Division of Drinking Water staff are working with Advisory Group and Expert Panel to prepare and complete the Report to the Legislature. Water Code Section 13565(c) requires SWRCB to prepare a draft report summarizing the recommendations of the Expert Panel with respect to Research needs related to DPR by June 30, 2016. As required by Water Code section 13563, a public review draft of the report will be completed by September 1, 2016, for a 45-day public review and comment period.	Statewide	SB	9-1-2016	
A-16	SB 83, Section 45 - Produced Water Pond Report	2016-04-27 State Water Board posted on its website a status report on the regulation of oil field produced water ponds within each region on January 30, 2016. http://www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/index.shtml Produced water is water extracted during oil production. The report included a tally of produced water ponds statewide by region, the number of permitted and unpermitted ponds, enforcement actions taken, and the status of permitting the unpermitted sites. The report will be updated by July 30, 2016 and every six months thereafter.	Statewide	SB	2016-01-30	
A-16	Statewide General Permit for Discharges from Hydrostatic Testing and Site Dewatering of Natural Gas Facilities	2016-04-26 State Water Board staff is working with stakeholders to develop a statewide general order to regulate discharges from hydrostatic testing and site dewatering activities of natural gas facilities. The proposed order will contain surface water discharge and land discharge requirements. Staff anticipates posting the draft permit, California Environmental Quality Act document, and a resolution to approve the California Environmental Quality Act document in Summer 2016 for a 30-day public comment period, after preliminary permit development discussions with all interested parties. Staff anticipates presenting these items to the State Water Board for consideration in November 2016.	Statewide	SB	2016-07-05	2016-11-15
A-16	Statewide General Waste Discharge Requirements Order for Wineries	2016-04-04 State Water Board staff have prepared a concept paper for developing a statewide general order for wineries. A draft requirements matrix is in preparation with stakeholders. Initial meeting with wine industry representatives completed.	Statewide	SB	July 2016	September 2016
A-16	Storm Water - Industrial General Permit Reissuance Implementation	2016-04-26 Regional Water Board staff are following up with the Notices of Non-Compliance sent to dischargers that have not enrolled under the new Industrial Storm Water General Permit Order 2014-0057-DWQ (IGP). State Water Board staff are working with the Industrial General Permit Training Team in finalizing the Qualified Industrial Storm Water Practitioners Training Program. This training program will be available on May 1, 2016, and is part on-line and part in-person. State Water Board staff are developing Storm Water Multiple Application and Report Tracking System help guides for industrial dischargers.	Statewide	SB		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Surface Water Augmentation with Recycled Water Regulations	2016-03-23 Division of Drinking Water staff are currently drafting criteria (regulations) for use of recycled water to augment surface water reservoirs used for drinking water supplies. As required by Water Code sections 13562 and 13565, an Expert Panel has been assembled to review the criteria and to ultimately make a finding that the criteria are protective of public health. The Expert Panel has reviewed the draft criteria and the criteria has been submitted for completion of the peer review process required via H&SC section 57004.	Statewide	SB		
A-16	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2016-03-11 Staff prepared draft toxicity amendments and a staff report. Staff released the draft documents for public review and received comments in summer 2012. Those comments are currently under review. Considering these comments and the Water Board's mandates, staff is preparing a revised draft staff report and environmental document. Once the draft documents are revised, staff will initiate additional stakeholder outreach and circulate the draft documents for public review. Staff expects to release the draft documents in July 2016.	Statewide	SB	July 2016	
A-16	Underground Storage Tank Electronic Reporting	2016-04-20 State Water Board staff is preparing a formal rulemaking package which updates the California Code of Regulations, title 23 to require electronic reporting of data from the underground storage tank regulated community to the certified unified program agency (CUPA), and from the CUPA to the state. These regulations are consistent with Health and Safety Code section 25404(e)(4) requiring the submission of Unified Program data electronically through the California Environmental Reporting System (CERS). The proposed regulatory changes to title 23 will bring the regulations in-line with statutory requirements. No new requirements are being introduced in this update other than requiring submission of data electronically instead of on paper. Staff will initiate the formal rule making process this fall and present it to the Board for adoption in June 2016. The regulation package for Notice was submitted to the Office of Administrative Law (OAL) on March 10, 2016. The public comment period started March 25, 2016 with an end date of May 10, 2016 at noon.	Statewide	SB	March 25, 2016	June 21, 2016

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Water Recycling Requirements for Recycled Water Use	2016-04-19 This statewide general order is intended to replace General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ). This general order recognize recycled water as a resource and further streamline permitting of recycled water projects. Recycled water covered under this General Order is primarily treated municipal wastewater. The scope of the general order otherwise remain the same, the general order will be used to streamline permitting non-potable recycled water projects. Potable reuse projects are not eligible for permitting under this general order. Staff posted the draft permit for public comment on January 21, 2016. The public comment period ended on February 22, 2016. Staff received a total of 39 comment letters. Staff is working on response to comments. A separate 30-day public comment period will be scheduled in late April 2016 to address transition of existing enrollees under other Regional Board recycled water use orders. Tentatively, board adoption is scheduled for June 2016.	Statewide	SB	2016-04-22	2016-6-7
*A-17	Maximum Contaminant Level (MCL) for 1,2,3- Trichloropropane (1,2,3-TCP)	2016-04-20 Division of Drinking Water staff are in the process of drafting the regulation and are working on the CEQA analysis, developing the Standardized Regulatory Impact Assessment (Major Regulation), and initiating the external scientific peer review process. Prior to proposing an MCL for 1,2,3-TCP, staff plan on holding focused stakeholder meetings (May 2016 timeframe) and public workshops (June 2016 timeframe) which will be followed by a public comment period and public hearing (September/October 2016 timeframe) to present the proposed MCL to the public for comment. Staff anticipate a Board Adoption date in early 2017, and then provide the regulations package to OAL for its review and approval. The MCL is anticipated to be effective in the spring of 2017.	Statewide	SB	2016-10-19	2017
A-17	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2016-03-01 Water Board staff is developing a methodology to implement and assess sediment quality in relation to the narrative human health SQO that protects human consumers from contaminants that bioaccumulate from the sediment into fish tissue. Staff is using the Los Angeles Long Beach Harbors TMDL as a case study to address many of the issues associated with the human health implementation framework as well as addressing other questions related to the application of SQOs as TMDL targets. Several groups and committees, including the SQO Advisory Committee, the Agency Coordination Committee, and the Harbor Technical Work Group (HTWG), are collaborating on studies that will assist in the development, testing, and implementation of Phase II SQOs. Staff presented an information item to the State Board on October 7, 2015. The SQO's are under development. Staff anticipates that the case study and test drive will be completed by late next year followed by release of draft documents in February 2017.	Statewide	SB	2017-02-17	2017-05-17

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-17	Biological Integrity Plan Development	2016-04-26 State Water Board staff is developing a proposed Implementation Plan for Assessing Biological Integrity of perennial freshwater streams. The goal is to set biological expectations to ensure protection and restoration of aquatic life beneficial uses in these waterbodies and to incorporate additional bioassessment monitoring and assessment into the Water Boards regulatory programs. Staff is revising the existing draft Biological Integrity Plan based on the feedback from stakeholders and regulatory advisory groups. Staff is combining efforts with the Biostimulatory substances project and creating a project charter that defines the roles and responsibilities of a multi-unit team. The charter will be presented to management for review in late April.	Statewide	SB	2018-04-01	2019-12-09
A-17	Blue Green Algae Action Levels	2016-04-26 State Water Board staff is working with a multi-agency workgroup consisting of the Water Boards, California Department of Public Health, Office of Environmental Health Hazard Assessment, and United States Environmental Protection Agency to update the Draft Voluntary Guidance Document for California CyanoHABs (CCHABs) related to monitoring and posting public notices of warning or closure. Staff is also coordinating with the Water Quality Monitoring Council on issues related to CCHABs.	Statewide	SB		NA
A-17	Mercury TMDL and Water Quality Objectives (Reservoirs)	2016-04-15 Staff from Regional Water Boards 2, 5, and State Water Board are developing a TMDL and implementation plan to address fish mercury impairments in about 150 reservoirs around the state. Staff is preparing the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan options), and regulatory provisions for the objectives and implementation plan. Staff is preparing the draft staff report and planning reservoir outreach meetings.	Statewide	R5	2016-12-01	2017-04-01
A-17	Mercury Water Quality Objectives & Implementation	2016-03-23 In coordination with the Reservoir Mercury TMDL team, staff is preparing mercury water quality objectives and a plan of implementation. Focus group meetings began in June 2014 and continued through October 2014. The draft staff report and the draft regulatory language are expected to be sent for peer review on May 1, 2016.	Statewide	SB	2016-09-01	2017-03-01
A-17	Nutrient Numeric Endpoints Tools	2016-04-26 Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA contracted to have the nutrient numeric endpoint protocol updated based on case studies. In 2014, staff organized a Stakeholder Advisory Group (SAG), a Science Panel, and expanded a Regulatory Group (RG) for the nutrients in wadeable streams project. The Science Panel met at a Southern California Coastal Watershed Research Project meeting in June 2015 to review the Science Plan. The Science Panel was generally supportive of the Science Plan. A written report from the Science Panel was received in July 2015. Staff held webinars for stakeholders on August 21 and 26, 2015 to discuss the results of modeling approaches. Staff plans to continue outreach efforts by having Focus Group meetings from February 2016 to May 2016. An outreach document is available for public review at the State Water Board's website on the nutrient objectives webpage. Staff plans to update the	Statewide	SB	2017-10-01	2018-10-06

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		project's RG and SAG on the updates to the technical science and the merging of the bio-integrity project and biostimulatory substances project. These meetings to update the RG and SAG will take place once the focus group outreach is complete. Southern California Coastal Water Research Project (SCCWRP) staff are still researching and developing the biological condition gradient model that will be used in the assessment of the effects of nutrients on stream biological conditions. Scientific Peer Review (Public Release) is anticipated for late 2017.				
A-17	Bay-Delta Plan: Comprehensive Review	2016-04-14 State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in spring 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.	Statewide	SB	2017	TBD
A-17	-	2016-03-30 State Water Board staff will be developing a project charter and timeline for the next update of the Recycled Water Policy	Statewide	SB		
A-18	Regulations for Point Of Use/Point of Entry Treatment Devices	2016-04-20 The State Water Board will be adopting permanent regulations governing the use of point-of-use and point-of-entry treatment devices by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Water Board to first adopt emergency regulations, followed by standard regulations, to establish criteria for applicable PWS that choose to provide treatment for drinking water through the use of POU or POE treatment devices. Emergency regulations were adopted by the Board on March 15, 2016 and became effective on April 1, 2016. Permanent regulations have to be effective by January 1, 2018 and Division of Drinking Water staff are in the process of drafting the permanent regulations.	Statewide	SB	2017	2017

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	2016-03-23 The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. All of the Regional Water Boards have amended their Basin Plans to implement the OWTS Policy. The State Water Board approved the amendments for Regions 1 through 9. State and Regional Water Board staff have been meeting with local agencies to facilitate LAMP development.	Statewide	SB	N/A	N/A
*A	Russian River Frost Protection Regulation	2016-04-14 The State Water Board began a phased implementation of the Russian River Frost Regulation for the 2015 frost season. In February of 2015, the Division approved three major Initial Water Demand Management Plans (WDMPs) and two individual WDMPs. The Governing Bodies for these WDMPs submitted their first Annual Reports in September 2015 and submitted updated frost protection system inventories and schedules for consultation with fisheries agencies in February 2016. The Division notified the Governing Bodies in February of 2016 that the WDMPs remain in compliance with the Regulation for the 2016 frost season (March 15 to May 15). The second Annual Reports are due September 1, 2016.	Statewide	SB		
A	Antidegradation Policy	2016-04-15 The State Water Board issued a draft scoping document and held follow-up focused stakeholder meetings in June and July 2015. Comments from these meetings are summarized and posted on the program website. State Water Board staff is not actively working on a statewide policy for implementation of the Antidegradation Policy for discharges to groundwater. The draft Eastern San Joaquin River Watershed Agricultural Order addresses some of the larger issues the stakeholders identified during staff's outreach efforts. Staff and executive management will consider what additional guidance or regulatory action is necessary after the State Water Board issues a final order in the East San Joaquin matter.	Statewide	SB		
A	Cadmium Objective and Hardness Implementation Policy	2016-04-20 In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on U.S. EPA's 304(a) recommended acute aquatic life cadmium criterion in the state of Oregon, U.S. EPA's Office of Water is updating its national cadmium criteria. This action will be a priority once the revised criteria are issued.	Statewide	SB	2019-06-30	2019-10-30
A	Chlorine Amendment	2015-11-19 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. This action is a priority for U.S. EPA.	Statewide	SB	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A	Natural Sources	2015-12-03 A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendations for making designations where natural background exceeds the water quality objectives. The Regional Board staff and U.S. EPA agreed that additional work was needed to define a "Natural" source.	Statewide	SB	TBD	TBD
A	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2016-04-27 A Permit deliverable, Attachment A (titled Traditional Small MS4 Designation and Monitoring Matrix) of the Small MS4 Statewide General Permit, was amended to correct processing errors and rescind Traditional Small MS4s that are permitted under the North Coast Regional Water Board 2015 Phase 1 Permit. Attachment A amendment was released in March 2016 for Public review and Comments. The draft will considered by the Executive Director in June 2016.	Statewide	SB	2016-03-21	2016-06-24
A	Storm Water - Statewide Construction General Permit Reissuance	2016-04-20 State Water Board staff is planning to prepare a draft permit for the reissuance of the existing Construction General Storm Water Permit, also referred to as the CGP. The CGP reissuance will include proposed implementation of Total Maximum Daily Loads (TMDLs). State Water Board staff is allowing TMDL implementation issues to be resolved through the State Water Board's consideration of TMDL implementation in the existing Industrial General Storm Water Permit prior to proceeding with consideration of the CGP reissuance.	Statewide	SB	TBD	TBD
A	Storm Water Industrial General Permit Amendment for TMDL Implementation	2016-04-26 State Water Board staff is developing an Industrial General Permit amendment to incorporate proposed TMDL implementation language into the existing statewide permit. The proposed permit amendment is being developed in collaboration with the four Regional Water Boards that have adopted TMDLs that include industrial storm water discharges as a pollutant source of water body impairment (San Francisco Bay, Los Angeles, Santa Ana, and San Diego Regional Water Boards). The four Regional Water Boards have publicly noticed the draft TMDL implementation language for an initial 30-day public comment period corresponding to each TMDL Watershed. The Regional Water Boards will not take any board action on the proposed TMDL implementation language. State Water Board staff will review all public comments received during the Regional Water Boards' public comment periods, and develop further proposed TMDL implementation language for a subsequent public comment period, prior to consideration by the State Water Board. State Water Board staff anticipates release of proposed TMDL implementation language for public review and comment later in 2016. Consideration of the proposed permit amendment is anticipated for early 2017.	Statewide	SB	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A	Suction Dredge Mining Activity	2016-04-20 Senate Bill 637 updated the Water Code and Fish and Game Code to allow issuance of permits for suction dredge mining if certain conditions are certified by the Department of Fish and Wildlife and if permits are issued by the Department of Fish and Wildlife, but only once a permit is issued by the State Water Board. Accordingly, the State Water Board may resume the effort to develop a statewide general permit or other regulatory framework. Senate Bill 637 first requires Water Boards staff to conduct stakeholder outreach in areas where Department of Fish and Wildlife suction dredge mining permits were issued before the moratorium was imposed. Water Boards staff is consulting with the Department of Fish and Wildlife to determine next steps.	Statewide	SB		
Р	Water Effects Ratios	2016-04-26 The project will establish criteria for developing site specific objectives for metals based on the water effect ratios for a specific water body. Staff will prepare a proposed Water Effects Ratio Policy at a future date.	Statewide	SB	TBD	TBD

Regions

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A-16	Big Creeks Projects - Clean Water Act, Section 401, Water Quality Certification	2016-04-06 The State Water Board is developing a water quality certification and associated California Environmental Quality Act (CEQA) document for six hydroelectric projects that are owned and operated by Southern California Edison Company in Fresno and Madera counties: Big Creek Nos. 2A, 8, and Eastwood; Big Creek No. 3; Mammoth Pool; Vermillion Valley; Portal; and Big Creeks Nos. 1 and 2. The water quality certification will become part of the Federal Energy Regulatory Commission licenses for the six projects. The draft certification and CEQA document are expected to be released for public review in June 2016.	Regional	SB
*A-16	South Fork Power Project - Clean Water Act, Section 401, Water Quality Certification	2016-04-06 The State Water Board is developing a water quality certification for the South Fork Power Project, a hydroelectric project owned and operated by South Feather Water and Power Agency. The water quality certification will become part of the Federal Energy Regulatory Commission license for the South Fork Power Project. The draft certification is expected to be released for public review in July 2016.	Regional	SB
*A-17	NPDES Phase I Municipal Storm Water Permit Reissue	2016-02-22 2017-05-03. Reissue Order No. R3-2012-0005 NPDES Permit No. CA0049981 WDRs for City of Salinas Municipal Storm Water Discharges, Monterey County	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Update Groundwater Policies (Phase II)	2015-10-20 Adopted Basin Plan Amendment (BPA) in June 2014 revising region's on-site waste and disposal policy to incorporate the State Water Board's newly adopted OWTS Policy. Scope additional Basin Plan revisions in Oct-Dec 2015.Hold BPA scoping meeting(s) in Jan 2016. Release Draft staff report and BPA in October 2016. Hold board hearing for BPA in June 2017. Groundwater Protection Strategy and Basin Plan Amendment (Phase 2) – Phase 2 incorporates the Recycled Water Policy, and establishes a policy for the discharge of waste to land including a programmatic framework for assessing and controlling salt and nutrient contamination of groundwater from recycled water. This amendment is in the early stages. The North Coast Regional office has completed a strategic planning exercise in which several crossprogram working groups were established. One of the projects of the Groundwater Workgroup will be the development of a Groundwater Protection Strategy, including basin plan amendment language. Planning staff resources will be diverted to Phase 2 once Phase 1 is through the state's approval process.	Regional	R1
A	Laguna de Santa Rosa TMDL	2015-10-23 2015-10-20 Staff provided an update to the board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, 2) designation of the Laguna as a priority watershed under EPA's new TMDL Vision, and 3) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, Proposition 1 grant application support, and NPDES permit renewal support. Restoration of the Laguna's impaired beneficial uses will require substantial ecosystem rehabilitation in addition to traditional TMDL load reduction strategies.	Regional	R1
A	Shasta River - Watershed Stewardship Approach - Pilot Project	2015-10-23 At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The Shasta River is one of five Watershed Stewardship Approach pilot watersheds included as part of the region's 2014 NPS 6-Year Plan Objective 4. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. Shasta Stewardship Report to be released to review by watershed partners in July 2015.	Regional	R1

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	2016-01-05 At the direction of the Regional Water Board, staff is working with several organizations including the California State Coastal Conservancy, Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's 2014 NPS 6-Year Plan Objective 4. The initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.	Regional	R1
A	R2-2015-031Waiver of Waste Discharge Requirements for Existing Dairies	2016-02-22	Regional	R2
A	R2-2015-031- Waiver of Waste Discharge Requirements for Existing Dairies	2016-02-22 Board adopted Waiver of WDRs on June 9, 2015	Regional	R2
A	Integrated Management of Watershed Processes Basin Plan Amendment	2016-02-22 Preliminary workplan drafted; convening internal team to obtain staff and stakeholder input.	Regional	R3
A	Salinas River Stream Maintenance Program	2016-02-22 Application received for Water Quality Certification for this maintenance program on 92 miles of the Salinas River.	Regional	R3
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2016-04-15 Mining waste at six mercury mines in the upper Cache Creek watershed was tentatively scheduled to be consolidated and covered in 2014 to prevent continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Permitting delays associated with review and approval of the project by the US Army Corps of Engineers has delayed the mine cleanups.	Regional	R5

Status Code ▼	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	CV-SALTS - Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley - Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2016-04-20 Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity completed. Implementation alternatives under evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report presented at 16 February 2016 Board Meeting. Central Valley Water Board workshop scheduled for 22 June 2016 with submittal of final SNMP in 2016.	Regional	R5
A	Groundwater Quality Protection Strategy	2016-03-25 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 implementation of the priority actions were provided at the June 2012, December 2013, and February 2016 Central Valley Water Board meetings. At the February 2016 Board Meeting staff presented a draft Addendum to update the Strategy. Staff will be finalizing the Addendum to incorporate Board input and will be posted by May 2016. Workplan for ongoing and new actions is under development.	Regional	R5
A	Delta Regional Monitoring Program- RMP	2016-04-15 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, mercury, and nutrients and a workplan for FY15/16. Pathogen sampling began in April and pesticide and toxicity began in July 2015. In April 2016 the Steering Committee will be working on the FY16/17 monitoring plan, including mercury and nutrients.	Regional	R5
A	Revision of General Order for Existing Dairies	2016-03-24 Revision of Revised General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements. Will draft revisions following the issuance of the General Order for Bovine Feedlots.	Regional	R5
A	New winery waste guidelines	2016-04-20 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
A	General Order for Bovine Feedlots	2016-03-24 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities). Staff met with environmental justice groups and industry. Administrative Draft has been prepared. Tentative General Order is planned for release for May 2016.	Regional	R5
A	USFS MOU for BAER activities	2016-03-28 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. Temporarily on hold due to vacancies at the regional USFS office.	Regional	R5

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A	Development of permit for Federal Non-Point Source activities on Forest Lands	2016-03-28 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-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2016-04-20 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Loss of staff has delayed project.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2016-04-20 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Approved by the State Water Board on 16 June 2015. Requires OAL and USEPA approval before becoming effective.	Regional	R5
A-14	Policies for Variances and Exceptions	2016-04-20 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Approved by the Office of Administrative Law on 19 June 2015. Requires US EPA approval before becoming effective for federal programs.	Regional	R5
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2015-10-20 Staff released the public review draft in August 2015. Staff held three staff-led workshops in September 2015 to solicit public input on the draft TMDL Staff Report and draft Basin Plan Amendment. The public review period closed on October 8, 2015. Staff is in the process of reviewing and responding to public comments on the draft documents. The Board adoption hearing is scheduled for November 2015.	Regional	R1
A-15	Basin Plan Amendment - Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2016-04-20 Basin Plan Amendment (BPA) to remove the MUN beneficial use from 12 constructed and/or modified Ag dominated surface water bodies in the Sacramento River Basin. This case study, conducted in coordination with CV-SALTS, is part of a larger effort to develop a process for determining appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. CEQA Scoping completed Oct/Nov 2012. Central Valley Water Board adopted the BPA in April 2015. State Board approved the BPA on 18 August 2015. Regional Board staff submitted the administrative record to Office of Administrative Law and US EPA on 3 November 2015. OAL approved the amendment on 23 December 2015. A response from US EPA is still pending.	Regional	R5
A-15	Template for individual WDRs for new and expanding dairies	2016-03-24 Issue Paper has been completed. Template is being drafted and will be coordinated with the bovine feedlot general order. See General Order for Bovine Feedlots.	Regional	R5

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A-15	Central Valley Diuron Basin Plan Amendment	2016-04-20 In development. Scoping meeting held in October 2012. Originally scheduled for peer review draft release in early 2016, Board Hearing in 2016. Reviewing current water quality information which indicates effectiveness of Irrigated Lands Regulatory Program Management Plans. Delayed due to loss of staff.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2016-04-20 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May-December 2015; January 2016. Peer review Summer 2015. A Board workshop was held in February 2016. Additional outreach, workshop and final adoption scheduled for 2016.	Regional	R5
A-15	region-wide evaluation process for the Municipal and Domestic Supply (MUN)	2016-04-20 Conducted in coordination with CV-SALTS, this Basin Plan Amendment (BPA) is the first phase of an evaluation of the appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. Phase I focuses on the MUN beneficial use while Phase II will focus on other beneficial uses (timelines dependent on the results from Phase I). CEQA Scoping was completed Oct/Nov 2012. The preferred alternative for this BPA is to use a water body categorization process to categorize and designate the appropriate MUN beneficial use to different types of Ag dominated water bodies based on inherent characteristics. A public information item on the development of a LIMITED-MUN beneficial use was conducted on 30 July 2015 at the Central Valley Water Board meeting. Central Valley Board workshop tentatively scheduled for 17 August 2016. Board consideration anticipated December 2016.	Regional	R5
A-15	-	2016-01-19 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during mid-2016.	Regional	R8
A-15	Upper Santa Ana River MS4 Permit(s)	2016-01-19 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2016 and Board consideration by end of 2016.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2016-01-19 Information meetings held November 2009 and April 2010. A public workshop was conducted at the June 19, 2014 Board meeting. Regional Board consideration currently planned for early 2016.	Regional	R8

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A-15	adopt TMDLs and establish	2016-01-19 Adoption of selenium TMDLs planned for the second half of 2016. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2016.	Regional	R8
A-15		2015-08-12 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA issued approval letter April 2015 followed by an August 2015 letter clarifying their approval.	Regional	R8
A-16	Agricultural Lands Discharge Program	2016-04-06 On January 29, 2015, Staff provided an update to the Board on the development of the Tule Lake Basin, Lily Bulb Cultivation, Vineyard and Orchard permits and grazing regulatory action program. Staff continues to work on these permits specific to agricultural commodities or geographic areas. Staff is currently focused on the Tule Lake permit and is working with stakeholders to develop a draft permit and CEQA documentation. The other permits will follow after Tule Lake permit adoption. Staff concluded monitoring in the lily bulb cultivation area in June 2015.	Regional	R1
A-16	Humboldt Redwood Company Upper Elk River Timber Harvest WDR	2015-10-20 A Board Workshop for a draft WDR is scheduled for November 19, 2015 and an adoption hearing is scheduled for March 9-10, 2016.	Regional	R1
A-16	Elk River Sediment TMDL	2016-04-06 A Board Workshop on the TMDL is scheduled for November 2015. The Regional Water Board has identified a TMDL implementation framework for the Upper Elk River which consists of: 1) revised regulatory programs, 2) instream and channel remediation and restoration, and 3) a watershed Stewardship Program.	Regional	R1

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A-16	Reissuance of Confined Animal Facility Waiver/WDRs	2016-04-05 Existing Dairy Waiver of WDRs adopted by Region 2 Board in June 2015 Currently working on General WDRs for Confined Animal Facilities (CAFs) to include future dairies as well as horse and other confined animal operations. Anticipate public comment in Spring 2016 with Board adoption by July 2016.	Regional	R2
A-16	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2016-04-05 Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of a draft EIR and draft Tentative Order (WDRs) for public comment in 2016.	Regional	R2
A-16	Conditional Waiver of WDRs for Disaster Related Emergency Waste Handling and Disposal, Order No. R3- 2016-0001	2016-03-30 The waiver, which is similar to ones adopted in other regions, has been drafted and is scheduled for public hearing on May 12, 2016.	Regional	R3
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2015-08-13 To be adopted by June 2016 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2015-08-13 To be adopted by June 2016 in order to implement the Ventura River Algae TMDL	Regional	R4
A-16	Establish New Water Quality Objectives for Salinity in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2016-04-20 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality criteria for inclusion in a staff report in support of a proposed BPA establishing EC WQOs has been completed in 2015 by the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. Staff are preparing the staff report and proposed BPA. A workshop is tentatively scheduled for 17 August 2016 with consideration by the Regional Board in later 2016.	Regional	R5
A-16	General Order for Poultry Facilities	2016-04-05 General Order for poultry raising and egg laying facilities. Drafting of GO has begun. Information item on draft poultry order is planned for April 2016.	Regional	R5

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A-16	Region-wide General Order for MS4s	2016-04-06 Permittee Working Group meetings ongoing, latest 11 January 2016. Several meetings with interested watershed group representatives in January and February 2015, and January 2016. Admin draft permit released for public comment on 11 March 2016 with comments due by 11 April 2016. Public Workshop to discuss admin draft permit scheduled for 6 April 2016 in Rancho Cordova.	Regional	R5
A-16	Implement Lower San Joaquin River Salt/Boron TMDL	2016-04-20 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. Both updated MAA and a phased RTMP approved during 4 December 2014 Central Valley Water Board meeting (Resolutions R5-2014-0150 and R5-2014-0151, respectively). Salt load allocations also incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading accepted by EO on 24 September 2015, with Addendum in November 2015. USBR also submitted an annual report update in January 2016. The RTMP stakeholders formed a steering committee in October 2015 with the first meeting on March 1, 2016. The steering committee submitted its first annual report on March 31, 2016. The steering committee has applied for a DWR grant for west side San Joaquin Valley monitoring stations on tributaries to the Lower San Joaquin River.	Regional	R5
A-16	General Order of WDR for Discharges Related to Timberland Management in the Central Valley	2016-03-28 Two public meetings were held to discuss changes to the current Timber Waiver of WDRs, this resulted in the drafting of a General Order. Two additional public meetings will be held in April to go over the working draft. Staff expects to take a final proposal to the board in the summer/fall of 2016.	Regional	R5
A-16	Renew Waiver of filing a report of waste discharge and waste discharge requirements consistent with the established Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2016-03-21 Staff will draft a new resolution updating the Waiver while maintaining the current Memorandum of Understanding	Regional	R6

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A-16	Newport Bay Metals TMDL	2016-01-19 Proposed revisions to Metals TMDLs for Newport Bay promulgated by USEPA include revised copper (Cu) TMDL, with implementation recommendations focused on boat operations, and draft action plans for other metals. CEQA Scoping meetings conducted 7/2015. Anticipated Board adoption in mid-2016.	Regional	R8
A-16	WDRs: Montecito Ranch	2016-04-08 Waste Discharge Requirements for Montecito Ranch, San Diego County. Target Board Meeting Date: June 2016	Regional	R9
A-16	ACL Complaint: San Altos- Lemon Grove	2016-03-30 Assessment of Civil Liability for Construction Storm Water Violation against San Altos-Lemon Grove, LLC. Target Board Meeting Date: 03/2016	Regional	R9
A-16	NPDES Permit Amendment: Padre Dam	2016-04-08 NPDES Permit Amendment for Padre Dam Municipal Water District, Ray Stoyer Water Recycling Facility Discharge to Sycamore Creek. Target Board Meeting Date: June 2016	Regional	R9
A-16	WDR Updates: Sanitary Sewer Overflow	2016-02-02 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements. Target Board Meeting date: 6/2016.	Regional	R9
A-16	WDR Rescission: Los Pinos Forestry Camp	2016-04-08 Tentative Order to Rescind Waste Discharge Requirements Order No. 94-46, county of Orange General Services Agency, Los Pinos Forestry Camp, Orange County. Target Board Meeting Date: September 2016.	Regional	R9
A-16	Revised Master Reclamation Permit: Ramona Municipal Water District	2016-04-08 Revised Master Reclamation Permit for the Ramona Municipal Water District, Santa Maria Wastewater Treatment Plant, City of Ramona, and San Diego County. Revision/rescission of discharge specifications and water reclamation requirements to replace existing Order No. 2000-0177. Target Board Meeting Date: 05/2016.	Regional	R9
A-16	WDR: Commercial Agricultural Operations	2016-04-08 General Waste Discharge Requirements for Discharges from Commercial Agricultural Operations for Third Party Groups and Members. Target Board Meeting Date: August 2016.	Regional	R9
A-16	Unified Program Underground Storage Tank Surcharge Increase	2016-03-11 Underground Storage Tank (UST) Unit 1, as part of CalEPA's Unified Program, is funded by a surcharge applied to each operating UST. Surcharge funding is authorized by California Health and Safety Code. Revenue from the surcharge is intended to cover operating costs at the State Water Resources Control Board to oversee and implement the program, however the current amount fails to do so. CalEPA is proposing to raise the annual surcharge for operating USTs from \$15 per UST to \$20 per UST to cover current operating costs. CalEPA has the option of adjusting surcharge amounts annually, however the UST surcharge has not been adjusted in over 12 years. CalEPA intends to notice the proposed surcharge	Regional	SB

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		change in April 2016, and expects it will become effective in July 2016. Because surcharge amounts are collected and controlled by CalEPA, this record is only to provide information regarding the proposed change that will result in increased funding to State Water Resources Control Board UST Unit 1. Therefore, no action is required.		
A-17	General Order/Waiver for fruit/vegetable processors	2016-02-23 Re-drafting of existing GO/waiver for fruit/vegetable processors	Regional	R3
A-17	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts - notably Ag, septic systems, and municipal treatment plants)	2016-02-19 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. Contract approved October 2015 (agreement # 15-015-130) for field sampling, analytical testing and data management portion of region-wide domestic well sampling project (\$219,400 CAA funds); currently in the process of reviewing and finalizing QAPP, and attempting to fill DAC focused outreach and education void. Accompanying and separately funded(FY 14/15 discretionary funds)DAC focused outreach and education portion of the project has been unable to get off of the ground do to administrative difficulties associated with the development and processing of CRF packages and applying discretionary funds to projects with durations of more than a couple of months, among other problems. Ongoing coordination with EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. R3 staff working with Greater Monterey County IRWM RMG as TAC member for Salinas Valley DAC Drinking Water and Sanitation Needs Assessment (funded as directed by the Budget Act of 2014 [AB 1	Regional	R3
A-17	ILRP Order Extension	2016-02-19 Current ILRP waiver expires in March 2017. Board will likely extend waiver and wait to make significant changes until after East San Joaquin River Watershed petition and litigation over current order are resolved.	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
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	2016-02-19 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 other applicable general NPDES permit such as the construction dewatering general NPDES permit or individual permit.	Regional	R4
P	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2016-04-20 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA not approved by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2016.	Regional	R5
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2016-04-20 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2016-03-22 On hold. TRPA is leading the environmental documentation process, which involves the Shoreline Strategic Initiative Collaborative Planning Process. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2016, and may be extended into 2017 or beyond.	Regional	R6

Policies/General Permits Completed in 2016

Statu	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C201		CEQA Scoping completed summer 2013. Lahontan Board adopted the Basin Plan Amendment on February 11, 2015. State Water Board adopted on October 7, 2015. OAL approved the amendment on January 14, 2016.	Regional	R6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2016	Emergency Regulations for Point of Use/Point of Entry Treatment Devices	The State Water Board will be adopting regulations governing the use of point-of-use and point-of-entry treatment devices by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Water Board to first adopt emergency regulations, followed by standard regulations, to establish criteria for applicable PWS that choose to provide treatment for drinking water through the use of POU or POE treatment devices. Emergency regulations were adopted by the Board on March 15, 2016 and became effective on April 1, 2016. Staff are in the process of developing permanent/regular regulations.	Statewide	SB
C2016	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	Staff will recirculate revised draft general WDRs and Conditional Waiver in October 2015 in response to public and industry comments. The Board adoption hearing is scheduled for January 2016.	Regional	R1
C2016	Statewide General NPDES Permit for Aquatic Animal Invasive Species Control	The State Water Board adopted the Statewide General NPDES Permit for Aquatic Animal Invasive Species Control Applications at its March 1, 2016 meeting. The Aquatic Animal Invasive Species Control Permit regulates pesticide active ingredients for the control of quagga and zebra mussels and other aquatic animal invasive species.	Statewide	SB
C2016	Statewide General NPDES Permit for Vector Control Applications	The State Water Board adopted the Statewide General NPDES Permit for Vector Control Applications at its March 1, 2016 meeting. The Vector Control Permit regulates pesticide active ingredients for control of vectors, such as mosquitoes and flies that carry diseases and pathogens that threaten public health.	Statewide	SB
C2016	Statewide NPDES Permit for Spray Applications	The State Water Board adopted the Statewide General NPDES Permit for Spray Applications at its March 1, 2016 meeting. The Spray Applications Permit regulates pesticide active ingredients for the protection of California's agriculture from invasive plant pests. The California Department of Food and Agriculture is the sole permittee.	Statewide	SB
C2016	Strategy to Optimize Resource Management of Storm Water (STORMS)	The strategy was adopted at the January 6, 2016 Board Meeting.	Statewide	SB
C2016	WDR Addendum, San Pasqual Academy	San Diego County Sanitation District, San Pasqual Academy Water Pollution Control Facility (Tentative Addendum No. 1 to Order No. R9-2009-0072). Addendum No. 1 to Order No. R9-2009-0072 adopted February 10, 2016.	Regional	R9
C2016	WDR Addendum: Sycamore Landfill	Tentative Addendum No. 4 to Waste Discharge Requirements Order No. 99-74, Sycamore Landfill, Republic Services Inc., San Diego County. Amendment to add more capacity for 2.2 million cubic yards in new Stage IV-B cell. Addendum No. 4 to Order No. 99-74 adopted 3/9/2016.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2016	WDR Rescission: Heise Park Water Pollution Control Facility	Rescission of WDRs for San Diego County's Heise Park Water Pollution Control Facility and Pine Valley Water Pollution Control Facility. Upon rescission of the WDR Orders for these two facilities (Order Nos. 93-09 and 94-161), staff will enroll them in the Statewide WDR Order for small wastewater treatment facilities. Order No. R9-2016-0015 adopted 3/9/2016.	Regional	R9
C2016		Tentative Order Revoking Order No. R9-2007-0042, Waste Discharge Requirements for Winchester Wesselink Dairy, Riverside County (Tentative Order No. R9-2016-0001). Order No. R9-2016-0001 adopted February 10, 2016.	Regional	R9

Policies/General Permits Completed in 2015

Status Code	Policy/Significant General Permit	Last Updated / Status		Org. Lead
C2015	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	Waiver adopted at the January 15, 2015 Regional Board Meeting. Monitoring and Reporting Plan will be submitted, reviewed and approved within 2015.	Regional	R7
C2015	Amend WDRs for Mission Valley Plant Complex	Addendum: Waste Discharge Requirements for Mission Valley Plant Complex, San Diego County, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 93-119 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs for Palomar Transit Mix Company	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company, Washington Avenue Plant Escondido, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 88-66 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs: Palomar Transit Mix Company/Oceanside Concrete Batch Plant	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company/Oceanside Concrete Batch Plant, San Diego County, Addendum No. 2. The Addendum proposes to transfer responsibility for compliance with Order No. 88-37 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by Discharger.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Aquatic Pesticide General Permit - Weed Control	Staff is proposing an amendment to the permit to: (1) add three agencies to the permit's list of public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper per SIP section 5.3, (2) modify the Department of Water Resources' exception to the State Implementation Policy (SIP) to add additional water bodies managed by the Department for which the existing exception does not apply, (3) add the pesticide active ingredients calcium hypochlorite and sodium hypochlorite to the permit, and (4) add a delegation from the Water Board to the Executive Director that allows the addition of: (a) pesticide active ingredients to the permit that are newly registered by Department of Pesticide Regulations, and (b) dischargers that have fulfilled the requirements to obtain a SIP exception. Staff posted the draft order on December 12, 2014 for a 30-day comment period, which ended on January 14, 2015. No comments were received. The Board adopted the item at its March 3, 2015 meeting.	Statewide	SB
C2015	Area of Special Biological Significance Exception for UC San Diego Scripps	On April 21, the State Board adopted an exception to the Ocean Plan to allow continued discharge of Stormwater from the University of California Scripps Institution of Oceanography into the UC-Scripps Area of Special Biological Significance.	Statewide	SB
C2015	Basin Plan Amendment to Incorporate Requirements of the State Water Board's Policy for Onsite Wastewater Treatment Systems and to Update the Nitrogen Ground Water Quality Objective	Also include adoption of San Diego County DEH Local Agency Management Plan (LAMP) on same agenda. Raising the nitrate level is consistent with OWTS Policy and benefits Recycled Water Policy BPA in 2015. Resolution No. R9-2015-0008.	Regional	R9
C2015	Basin Plan Triennial Review	WQO Update Amendment (Phase 1) – This amendment updates Chapters 3 of the Basin Plan including the following: • Addition of a new narrative toxicity objective for groundwater. • Deletion of Table 3-2, Inorganic, Organic, and Fluoride Concentrations Not to be Exceeded in Domestic or Municipal Supply. Replacement with prospective incorporation of Title 22 drinking water standards as "concentration not to be exceeded." • Revision of DO objectives. • Language describing how objectives and policies are implemented in regulatory actions by identifying appropriate thresholds It also includes nonsubstantive revisions to Chapters 1, 3 and 5. The Regional Board adopted the amendment in June 2015. Staff is completing the transmittal package and admin record to transmit to State Board in Feb. 2016 and OAL soon thereafter.	Regional	R1
C2015	Composting Operations Statewide General Order	The Environmental Impact Report and the General Order was adopted at the August 4, 2015 Board Meeting.	Statewide	SB
	Consideration of a Resolution Approving the Final Report of the Colorado River Basin Salinity Control Forum Triennial Review	A draft resolution to approve the 2014 Triennial Review of the Colorado River salinity objectives and plan of implementation was adopted May 5, 2015.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2015	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	Public Workshop and Hearing to receive and discuss information on proposed amendments to the Regional NPDES Permit for Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region, including but not limited to the incorporation of the County of Orange, several Incorporated Cities of Orange County, and the Orange County Flood Control District as Copermittees. Public Workshop to be held on October 8, 2014; hearing scheduled for February 11, 2015. Order No. R9-2015-0001 adopted February 11, 2015.	Regional	R9
C2015	Evaluate Municipal and Domestic Supply Beneficial Uses for Groundwater in the vicinity of the Littlejohns Fault and Establish Groundwater Protection Regulations for these Site-Specific Conditions - Amendment to the Sacramento River and San Joaquin River Basin Plan	The Basin Plan Amendment was adopted by the Central Valley Water Board on 28 March 2014 and approved by the State Water Board on 20 January 2015. A revision to Sources of Drinking Water Policy was also adopted by the State Water Board on 20 January 2015 to provide a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site. On 20 May 2015, OAL gave final approval to the Amendment and the revision to the Sources of Drinking Water Policy.	Regional	R5
C2015	General NPDES (discharge to surface waters) permit for fish hatcheries	The draft Order was published for public comment between May 14, 2015, and June 26, 2015. In response to written request, the public comment period was extended to July 17, 2015. Staff is currently finalizing response to comments and the draft Order will be proposed for adoption on November 19, 2015.	Regional	R1
C2015	General Permit for De-Minimis Discharges	Adopted by the Board on June 19, 2015.	Regional	R8
C2015	Grassland Drainage Area - New Groundwater WDRs	The Grassland Drainage Area (GDA) surface water discharges are regulated through the Grassland Bypass Project WDRs. A separate set of general WDRs for discharge to groundwater from the GDA were adopted by Central Valley Water Board in July 2015. The groundwater WDRs have a similar structure to other irrigated lands WDRs.	Regional	R5
C2015	Grazing Ranch Action Project	On September 16, 2015, the State Water Board adopted a resolution discontinuing the Grazing Regulatory Action Project and directing Regional Water Boards to consider regulating grazing operations on a regional basis. In its motion approving the resolution, the Board directed staff to work with UC Cooperative Extension and other groups to update Ranch Management Plans (BMP) guidance. The State Water Board directed staff to provide an update at a Board meeting within 12-16 months on: how staff have engaged with UC and other stakeholders, what the State and Regional Water Boards staff have done, what has been done with the UC and the Ranch Management Plans, and when staff expects to finish the updates to the Ranch Management Plans. Website:http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml	Statewide	SB

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C2015	Groundwater Oil and Gas Monitoring Program	Senate Bill 4 (Pavley, statutes of 2013) requires State Water Board to develop model criteria for groundwater monitoring in areas of oil and gas well stimulation by July 1, 2015 and begin implementation of Regional Groundwater monitoring by January 2016. The Model Criteria was adopted by the State Water Board at the July 7, 2015 meeting. State Water Board also authorized Executive Director to enter into contracts for implementation of the Regional Groundwater Monitoring Program.	Statewide	SB
C2015	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	The State Water Board approved it in April 2015.	Regional	R1
C2015	Integrated Report Adoption (2012)	State Water Board Staff completed lines of evidence for Regional Board review for North Coast Regional Water Quality Control Board, Lahontan Regional Water Quality Control Board, and Colorado River Basin Regional Water Quality Control Board. All three Regions have approved their respective Regional Integrated Reports. State Water Board staff has received all of the administrative records and has evaluated the recommendations pursuant to the Listing Policy. The 303(d) List portion of the California Integrated Report was released for public comment on December 31, 2014 with comments due by February 5, 2015. This 303(d) List portion of the California Integrated Report was adopted by the State Water Board on April 8, 2015. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. On April 27, 2015 the 303(d) List portion of the 2012 California Integrated Report was transmitted to U.S. EPA and approved on July 30, 2015.	Statewide	SB
C2015	Listing Policy Update	The proposed amendments were adopted by the State Water Board on February 3, 2015. Resolution No. 2015-0005. OAL approved the amendment on 5/15/2015.	Statewide	SB
C2015	Marijuana Cultivation Waste Discharge Regulatory Program: General Waiver	Waiver adopted by Board in August 2015. The enrollment deadline is February 15, 2016. Staff is currently reviewing third party program applications and will be scheduling enrollment workshops throughout the region. The waiver followed a similar model to other non-point source/agricultural regulatory programs with respect to defining multiple tiers under which regulated sites may fit based on their threat to water quality. The waiver includes thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the development of third party certification programs.	Regional	R1
C2015	Master Reclamation Permit Reissuance - North City Water Reclamation Facility	City of San Diego, North City Water Reclamation Plant, San Diego County. Order No. R9-2015-0091 adopted December 16, 2015.	Regional	R9
C2015	Master Reclamation Permit Reissuance, Woods Valley Ranch	Valley Center Municipal Water District, Woods Valley Ranch Water Reclamation Facility, San Diego County. Order No. R9-2015-0104 adopted December 16, 2015.	Regional	R9

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C2015	NPDES General Order for Groundwater Cleanup	The NPDES General Order for Groundwater Cleanup R7-2009-0400 was rescinded and replaced by General Order R7-2015-0007 on September 17, 2015.	Regional	R7
C2015	NPDES Permit Amendment, Riverside County	An Order to amend Order No. R9-2013-0001, as amended by Order No. R9-2015-0001, NPDES No. CA0109266, National Pollutant Discharge Elimination System (NPDES) Permit and Waste Discharge Requirements for Discharges from the Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region. The amendment includes, but is not limited to, incorporation of the County of Riverside, the Cities of Murrieta, Temecula, and Wildomar, and the Riverside County Flood Control and Water Conservation District as Copermittees. Order No. R9-2015-0100 adopted 11/18/2015.	Regional	R9
C2015	NPDES Permit Reissuance for BAE Systems	Includes Chronic Toxicity limits and sediment monitoring. Order No. R9-2015-0034 adopted June 24, 2015.	Regional	R9
	NPDES Permit Reissuance for Hale Avenue Resource Recovery Facility (HARRF)	NPDES Permit Renewal for Hale Avenue Resource Recovery Facility (HARRF), Escondido Creek. Separate from brine line discharge. Discharges only occur during large wet weather events. HAARF treats raw waste water to recycled water standard. Order No. R9-2015-0026 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, Groundwater Extraction Permit	A single general permit will replace the two currently existing general permits. Groundwater Extraction Discharges to Surface Waters within the San Diego Region. Order No. R9-2015-0013 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3	Southern California Edison, San Onofre Nuclear Generating Station (SONGS) Discharge to the Pacific Ocean. Order No. R9-2015-0073, NPDES No. CA0109282, adopted December 16, 2015.	Regional	R9
C2015	NPDES Permit Reissuance: UCSD Scripps Institution of Oceanography	University of California, San Diego—Scripps Institution of Oceanography Discharge to the Pacific Ocean. Order No. R9-2015-0070, NPDES No. CA0107239, adopted 11/18/2015.	Regional	R9
C2015	NPDES Permit Reissuance: Naval Base Coronado	Discharge to the Pacific Ocean, San Diego Bay and the Tijuana River Estuary. Order No. R9-2015-0117, NPDES No. CA0109185, adopted 11/18/2015.	Regional	R9
C2015	NPDES Permit Renewal - Continental Maritime of San Diego	Discharge to San Diego Bay (Tentative Order No. R9-2015-0009, NPDES No. CA0109142). Order No. R9-2015-0009 adopted 3/16/2015.	Regional	R9
C2015	NPDES Permit RenewalPadre 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

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C2015	Ocean Plan Amendment: desalination and brine provisions	State Water Board staff prepared an amendment to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. The Ocean Plan Desal Amendment was adopted on May 6, 2015. Staff submitted the Office of Administrative Law (OAL)'s package on December 14, 2015. The Ocean Plan Desal Amendment was approved by OAL on January 28, 2016.	Statewide	SB
C2015	Once Through Cooling Amendment to address Dynegy Settlement	On April 7, 2015 the State Water Board adopted an amendment to the Once Through Cooling policy to extend the compliance deadline from Dec 31, 2017 to Dec 31, 2020 for the Moss Landing Power Facility, consistent with the Dynegy Settlement. Resolution number 2015-0018	Statewide	SB
C2015	OWTS Policy	The OWTS Policy was originally envisioned to be included as part of this Groundwater Protection Strategy. But, it was pulled out as a separate project to adhere to State Board deadlines. It was approved by the Regional Board in June 2014 and the State Board in June 2015. Staff is completing the admin record to transmit to OAL	Regional	R1
C2015	Policy in Support of Restoration and Basin Plan Amendment	A Restoration Policy was adopted by the Regional Board in January 2015 and the State Board in April 2015. Staff is compiling the admin record to transmit the package to OAL. The policy acknowledges the Regional Board's interest in supporting restoration as a water quality protection strategy. It also makes explicit the inapplicability of a sediment discharge prohibition to restoration projects.	Regional	R1
C2015	Region-Wide Waiver for Small Wineries and Food Processors	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
C2015	Reissuance of Low Threat NPDES Permit	The Board adopted the permit on March 12, 2015.	Regional	R1
C2015	Reissuance of regional general permit for aggregate mining and sand washing	Completed. Permit reissued July 8, 2015.	Regional	R2
C2015	renew NPDES General Order for Low Threat Discharges	The review and update for the NPDES Low Threat General Order R7-2009-0300 rescinded and replaced by General Order R7-2015-0006 on September 17, 2015.	Regional	R7
C2015	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	Lahontan Water Board, at its April 9-10, 2014 meeting, adopted a Basin Plan amendment to incorporate the adopted OWTS Policy. The State Board approved the Basin Plan amendment at its July 2, 2014 meeting. The CA OAL approved the Basin Plan amendment on 10/1/2014. US EPA approved the Basin Plan Amendment on 9/10/2015.	Regional	R6

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C2015	Renewal of Waiver of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	On October 8, 2015, the North Coast Regional Water Board adopted a revised Waiver and Monitoring and Reporting Program (R1-2015-0021) for Nonpoint Source Discharges Related to Certain Federal Land Management Activities on National Forest System Lands in the North Coast Region.	Regional	R1
C2015	Rescission of WDRs - Sand and Gravel Operations	An Order Rescinding Order Nos. 88-65, 94-06, 94-34, and 94-63, Individual Waste Discharge Requirements for Hanson Aggregates Sand and Gravel Operations in Escondido, Lakeside, and San Diego. Order No. R9-2015-0105 adopted 11/18/2015.		R9
C2015	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	Tesoro Extension Project. Currently scheduled for March 2015. Written Comments due February 18, 2015. Resolution No. R9-2015-0022 adopted on March 16, 2015. lor Agency, Tesoro		R9
C2015	Safe Drinking Water Plan	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	Statewide	SB
C2015	Short-Term Renewal of U.S. Forest Service Nonpoint Source Waiver	Short-term renewal of Order R1-2010-0029, Waiver of Waste Discharge Requirements for Nonpoint Source Discharges related to certain activities on US Forest Service Land. Waiver expires in June 2015. The Short Term renewal allows staff to develop a revised Wavier for Board consideration later in 2015.	Regional	R1
C2015	State Water Board Storm Water Resource Plan Guidelines	·		SB
C2015	Time Schedule Order for the HARRF, Escondido Creek	TSO to achieve compliance with final effluent limitations for Nitrogen, Phosphorous, TDs, etc. or terminate discharge. Order No. R9-2015-0027 adopted June 24, 2015.	Regional	R9
C2015	Time Schedule Order, Naval Base Coronado	A Time Schedule Order Requiring the U.S. Department of the Navy to Comply with Requirements Prescribed in Order No. R9-2015-0117, NPDES No. CA0109185. Order No. R9-2015-0118 adopted 11/18/2015.	Regional	R9

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C2015	Trash WQC Plan Amendments	On April 7, 2015, the State Water Board adopted amendments to water quality control plans to address discharges of trash into Ocean and inland surface water ways. Ocean unit staff submitted the Trash Amendments Office of Administrative Law (OAL) package on Oct 16, 2015. OAL approved the Trash Amendments on Dec. 2, 2015. USEPA approved the water quality objective of the Trash Amendments on January 12, 2016. Water Boards Staff is working on Trash Implementation.		SB
C2015	U.S. Navy Remote Training Site Wastewater Treatment Plant, Warner Springs, Riverside County	The Navy submitted a report of waste discharge for a new wastewater treatment plant which will replace the existing package plant and wastewater conveyance/disposal system at the U.S. Navy Remote Training Site (formerly SERE Camp) located in Warner Springs. The proposed WWTP disposal system relies upon assimilative capacity for TDS concentrations for TDS and nitrate. Order No. R9-2015-0012 adopted February 11, 2015.	Regional	R9
C2015	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	Updated WDRs were adopted by Central Valley Water Board in July 2015 to reflect a Basin Plan amendment and the Use Agreement between the US Bureau of Reclamation and the San Luis and Delta-Mendota Water Authority for Phase III of the project.	Regional	R5
C2015	Update Water Quality Objectives (Phase I)	Amendment to update Chapter 3 of the Basin Plan adopted in June 2015. Added new narrative toxicity objective for groundwater, revised DO objectives and other revisions.	Regional	R1
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company			R9
	An Addendum Transferring Responsibility for Order No. 88-37 from Calmat Company (d/b/a/ Vulcan Materials Company 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 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
	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

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C2015	WDR Amendment - Sycamore Landfill, Inc.	Modification of Order No. 99-74, Waste Discharge Requirements for the Sycamore Landfill, Inc., A Subsidiary of Republic Services, Inc., Sycamore Landfill, San Diego County. Addendum No. 3 to Order 99-74 adopted 4/15/2015.	Regional	R9
C2015		Waste Discharge Requirements and Monitoring and Reporting Program Reissuance: TDY Industries, LLC, Post-Closure Maintenance and Monitoring of the Convair Lagoon Sand Cap, San Diego Bay. Order No. R9-2015-0029 adopted December 16, 2015.	Regional	R9

Division of Water Rights

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Phase I update of the Bay- Delta Plan: San Joaquin River flows and southern Delta salinity.	The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment in spring of 2016. Draft plan amendment to be brought to the Board for consideration by winter of 2016.	Yes	SB (DWR) Diane Riddle
(A-17*)		State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in spring 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.	Yes	SB (DWR) Diane Riddle
, ,	Russian River Frost Protection Regulation	The State Water Board began a phased implementation of the Russian River Frost Regulation for the 2015 frost season. In February of 2015, the Division approved three major Initial Water Demand Management Plans (WDMPs) and two individual WDMPs. The Governing Bodies for these WDMPs submitted their first Annual Reports in September 2015 and submitted updated frost protection system inventories and schedules for consultation with fisheries agencies in February 2016. The Division notified the Governing Bodies in February of 2016 that the WDMPs remain in compliance with the Regulation for the 2016 frost season (March 15 to May 15). The second Annual Reports are due September 1, 2016.	No	SB (DWR) John O'Hagan

A-16	Big Creek Projects	The State Water Board is developing a water quality certification and associated California Environmental Quality Act (CEQA) document for six hydroelectric projects that are owned and operated by Southern California Edison Company in Fresno and Madera counties: Big Creek Nos. 2A, 8, and Eastwood; Big Creek No. 3; Mammoth Pool; Vermillion Valley; Portal; and Big Creeks Nos. 1 and 2. The water quality certification will become part of the Federal Energy Regulatory Commission licenses for the six projects. The draft certification and draft CEQA document are expected to be released for public review in June 2016.	Yes	SB (DWR) Erin Ragazzi
A-16	South Fork Power Project	The State Water Board is developing a water quality certification for the South Fork Power Project, a hydroelectric project owned and operated by South Feather Water and Power Agency. The water quality certification will become part of the Federal Energy Regulatory Commission license for the South Fork Power Project. The draft certification is expected to be released for public review in July 2016.	No	SB (DWR) Erin Ragazzi