Water Resources Control Board March 20, 2018 Item 9 - Executive Director's Report

DIVISION OF WATER QUALITY

California Stormwater Authority: Staff released a Public Notice on March 1, 2018, identifying that the State Water Resources Control Board will consider adoption of a resolution approving the formation of the California Stormwater Authority as a new California Joint Powers Agency through a Joint Powers Agreement (Agreement) between the State Water Resources Control Board, the Fresno Metropolitan Flood Control District, and the Alameda County Flood Control and Water Conservation District. The new California Stormwater Authority, formed in accordance with California Government Code section 6500, will: (1) provide facilitation of collaborative storm water management efforts and support and research services; and (2) develop tools to assist public and private permittees to comply with municipal, industrial and construction storm water permits. The California Stormwater Authority products and services will serve as a key component to improve surface water and groundwater quality and enhance California's water supply. The parties to the agreement anticipate that they will select the California Stormwater Quality Association to serve as the initial administering entity for the California Stormwater Authority.

Groundwater Ambient Monitoring and Assessment (GAMA): During February 2018, the GAMA program started providing un-obscured water well locations for public access via the GeoTracker GAMA groundwater information system (http://geotracker.waterboards.ca.gov/gama/). In the past, the location for certain well types have been intentionally obscured from public availability for various reasons. Because of provisions included in the recently adopted East San Joaquin River Watershed Agricultural Order, staff updated the system to allow for public access to the un-obscured well locations for the following datasets:

- GAMA Domestic Wells
- GAMA Special Studies
- GAMA Priority Basin Project
- Irrigated Lands Program
- Local Groundwater Projects

GeoTracker GAMA will continue to allow for public access to un-obscured well locations for the following datasets:

- Department of Water Resources (monitoring wells)
- Monitoring Wells (Water Boards Regulated Cleanup Sites)
- Public Water System Wells (only through an online password request)
- National Water Information System (US Geological Survey)

<u>Underground Storage Tank (UST) Program</u>: The United States Environmental Protection Agency (U.S. EPA) biannually conducts a status evaluation of the UST Cleanup agencies. They just finalized the Semi-Annual Agency Status Report covering the first half of the 2017/2018 fiscal year. The report reflects that the Regional Water Boards and Local Oversight Program Agencies had a net case closure rate of approximately 8.6 percent for the first half of

Fiscal Year (FY) 2017-2018. As of December 31, 2017, there were 3,041 open UST cases remaining (excluding military UST cases).

More data can be found in the U.S. EPA Semi-annual Agency Status Report for the first half of the FY 2017-2018 at:

https://www.waterboards.ca.gov/water_issues/programs/ust/publications/docs/agency_status_report_jan_2018.pdf.

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

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

DIVISION OF WATER RIGHTS

<u>Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082) and Lower Klamath Project (Federal Energy Regulatory Commission Project No. 14803)</u>: There are two updates related to the Lower Klamath Project: 1) Tribal Consultation and 2) Ongoing Coordination. These items are discussed further below:

- Tribal Consultation: On January 25, 2018, State Water Board staff met with the Shasta Nation to continue development of impacts and mitigation measures for the protection of Shasta Nation tribal cultural resources related to the Lower Klamath Project (Project). During the meeting, the Shasta Nation and State Water Board staff reached a mutual understanding that no agreement on impacts and mitigation measures could be reached and concluded the consultation process.
 - State Water Board staff continues to consult with the Shasta Indian Nation and Yurok Tribe on the development of impacts and mitigation measures to protect tribal cultural resources that could be affected by the Project. State Water Board staff met with representatives of the Shasta Indian Nation (January 12, January 26, February 6, and February 12, 2018) and Yurok Tribe (January 8, January 24, and February 6, 2018). Meetings with the Shasta Indian Nation and Yurok Tribe are anticipated to continue through March 2018.
- 2. Ongoing Coordination: State Water Board staff continues to have regular coordination meetings with representatives from the Klamath River Renewal Corporation (Lower Klamath Project applicant) and Oregon Department of Environmental Quality regarding the Project and the State Water Board's associated water quality certification process. On April 19, 2018, State Water Board staff will attend the North Coast Regional Water Quality Control Board meeting in Weed to provide an update on the Project's water quality certification process.

<u>Updates Related to the Potter Valley Hydroelectric Project (Federal Energy Regulatory Commission Project No. 77)</u>: On February 26, 2018, Pacific Gas and Electric Company (PG&E) staff informed State Water Board staff that PG&E is considering several options for the Potter Valley Hydroelectric Project (Project), which include: 1) pursuing relicensing of the Project through the Federal Energy Regulatory Commission (FERC); 2) transferring or

auctioning the Project to a new owner; or 3) pursuing the FERC "orphan" process, which involves FERC locating a new owner for the Project. If FERC is unable to find a new owner, FERC could require decommissioning of the Project. PG&E will keep State Water Board staff updated on its decisions for the Project. Additionally, on February 28, 2018, PG&E convened the first Drought Workgroup of the year for the Project. As of March 6, 2018, Lake Pillsbury was approximately 50 percent full and PG&E may need to request a flow variance from its Project license conditions from FERC. PG&E plans to continue to work with the Drought Workgroup to assess the Project's storage and flow releases throughout the 2018 water year and to develop potential flow variance requests, if necessary.

Water Quality Certifications Updates for Federal Energy Regulatory Commission

Projects: The following table provides the projected release dates for key hydropower projects awaiting a water quality certification as part of the Federal Energy Regulatory Commission licensing process. There are no schedule changes this month.

Water Quality Certifications for Federal Energy Regulatory Commission Projects					
Project				ted Release Date	
FERC Project No.	Project Name	Licensee	Draft	Final	
2107	Poe	Pacific Gas & Electric Company	Issued Jun-2017	Issued Dec-2017	
2088	South Fork Feather	South Feather Water & Power Agency	Oct-2017 Issued Nov-2017	Mar-2018 May 2018 ²	
67 120 2085 2086 2174 2175	Big Creek (6 Projects): Big Creek 2A, 8 & Eastwood Big Creek 3 Mammoth Pool Vermillion Valley Portal Big Creek 1 & 2	Southern California Edison	Sep-2017 ¹ Oct-2017 Dec-2017 Jan - 2018 Mar-2018	Feb-2018 Mar-2018 Jul-2018 Sept-2018	
606	Kilarc-Cow	Pacific Gas & Electric Company	Dec-2017 Feb-2018 Jun-2018	May-2018 Aug-2018 Dec-2018	
2079	Middle Fork American River	Placer County Water Agency	Apr-2018 Aug-2018	Sep-2018 Feb-2019	
2105	Upper North Fork Feather River	Pacific Gas & Electric Company	Jan-2018 Apr-2018 Sept-2018	Jul-2018 Oct-2018 Apr-2019	
2106	McCloud-Pit	Pacific Gas & Electric Company	May-2018 Nov-2018	Oct-2018 May-2019	

¹ At the request of Southern California Edison (SCE), pushed back one month to prioritize the certification for another SCE project, which was issued on October 3, 2017.

² At the request of South Feather Water Power Agency and the California Department of Fish and Wildlife, the comment period for the draft water quality certification was extended from December 20, 2017 to January 19, 2018.

Annual Water Use Online Reporting Reminder Letters: On February 8, 2018, the Division of Water Rights (Division) mailed approximately 17,000 letters covering approximately 40,000 water rights to diverters who are required to report their annual water use online. Reports for appropriative water rights, registrations, and stockpond certificates are due April 1; reports for riparian and pre-1914 diversions, and groundwater recordation are due July 1. Diverters use the Report Management System (RMS) to log in to their reports with passwords information provided in the reminder letters and submit their water use data online. As of March 1, 2018, staff responded to 870 phone calls and 575 emails received in response to the reminder letters. The calls and emails relate to issues with logging in, troubleshooting, clarification on questions in the report, assistance with filling the report, password questions, and address and ownership change questions. In addition, a series of training videos were produced to help guide public users on how to use the RMS system. The videos a can be found online at https://www.waterboards.ca.gov/videos/rms.html. Additional information on the Online Reporting Program is available online at:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/water_use.html.

<u>Sediment Management Project</u>: On February 5, 2018, the Executive Director issued a water quality certification for Olcese Water District's Rio Bravo Hydro Sediment Management Project (Project). The Project consists of implementing measures to manage sediment accumulation within the Rio Bravo Hydroelectric Project (Federal Energy Regulatory Commission Project No. 4129). Sediment management methods include sediment pass through (sluicing) and mechanical sediment removal. Per section 404 of the Clean Water Act, the United States Army Corps of Engineers determined that the Project falls under Nationwide Permit Number 3 (Maintenance). The Project certification is available online at:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/docs/riobravo_smp/riobravo_cert.pdf

Instream Flow Related Work Under California Water Action Plan: The State Water Board and California Department of Fish and Wildlife identified five priority streams under an action identified in the California Water Action Plan to Enhance Water Flows in Stream Systems Statewide: Mark West Creek, Mill Creek, Shasta River, South Fork Eel River, and Ventura River. Updates on recent work associated with one of these watersheds is provided below:

Ventura River: On February 12, 2018, staff gave a presentation on instream flow efforts in the Ventura River Watershed at the American Groundwater Trust and American Groundwater Water Association joint conference in Ontario, California. Staff described the ongoing modeling, outreach, and coordination efforts in the Ventura River Watershed associated with the California Water Action Plan effort. The presentation also noted the California Department of Fish and Wildlife's ongoing steelhead habitat and passage studies in the Ventura River Watershed and benefit of local watershed coordination efforts in developing water management actions that address instream flow needs of public trust resources and make local water supplies more resilient.

Additional information on the State Water Board's instream flow efforts under the California Water Action Plan is available online at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/

Response to Petition for Reconsideration of Final Water Quality Certification for Poe Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2107):

On January 29, 2018, Butte County filed a petition for reconsideration (Petition) on the final water quality certification for Pacific Gas and Electric Company's Poe Hydroelectric Project (Project). On February 21, 2018, Pacific Gas and Electric Company sent a letter responding to the Petition. Pacific Gas and Electric Company's letter, the Petition, final water quality certification, and associated documents can be found on the Project webpage at: https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/poe_ferc 2107.shtml

<u>Updates Related to the State Water Board's Cannabis Cultivation Regulatory Program:</u> The Cannabis Regulatory Programs Portal provides cannabis cultivators a single online location

The Cannabis Regulatory Programs Portal provides cannabis cultivators a single online location to obtain their water quality permit (waste discharge requirements or waiver) and a water right for cannabis cultivation (SIUR certificate). As of March 7, 2018, the State Water Board has received a total of 315 submissions for coverage under the statewide waste discharge requirements (with 174 payments received and 82 notices of applicability issued) and 40 cannabis SIUR applications (with 18 payments received and 12 cannabis SIUR certificates issued). The applications are submitted online via the Cannabis Regulatory Portal (application portal). The application portal is available online at: https://public2.waterboards.ca.gov/cgo.

On March 1, 2018, State Water Board staff attended and provided information at a Bureau of Cannabis Control Public Licensing Workshop in Ukiah. State Water Board staff also presented on the Water Boards Cannabis Regulatory and Enforcement Programs at UC Davis Winter Quarter Seminar Series on Science and Policy of Environmental Flows, Cannabis Impacts on Streams and California Policy Seminar Session (February 26, 2018 in Davis) and Government Training Agency Environmental Crimes Related to Cannabis Cultivation Symposium (March 6, 2018 in San Diego).

Additional information on the Water Boards cannabis cultivation regulatory programs is available on the Water Boards cannabis cultivation webpage at: http://www.waterboards.ca.gov/cannabis.

Water Quality Monitoring Council California Environmental Flows Workgroup:

A California Environmental Flows Workgroup (Flows Workgroup) was formed under the California Water Monitoring Council and held its inaugural meeting on February 27, 2018. The Flows Workgroup is charged with improving coordination on technical approaches to assessing environmental flows and developing a set of tools for establishing environmental flow targets statewide. Daniel Schultz, a manager in the Division of Water Rights, was nominated as the Chair of the Flows Workgroup; Robert Holmes, a manager with the California Department of Fish and Wildlife, was nominated as the Co-Chair. Information and tools developed through the Flows Workgroup will help support and inform the State Water Board's ongoing efforts to develop instream flow requirements and other measures to balance beneficial uses of water. including efforts related to the California Water Action Plan, the Cannabis Cultivation Policy, water quality certifications for Federal Energy Regulatory Commission hydropower projects, and wastewater change petitions for recycled water projects. The Flows Workgroup will meet quarterly; the next scheduled meeting is May 8, 2018. Interested stakeholders can sign up for the California Environmental Flows Workgroup email subscription list by selecting the General Interests tab and navigating to the Water Quality Monitoring Council list serves on the following webpage: https://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.html

<u>California WaterFix Water Right Petition and Hearing</u>: The State Water Board is in the midst of a hearing to consider whether and under what conditions to approve a water right change petition to add authorized points of diversion and rediversion of water to the water right permits

for the Department of Water Resources' State Water Project and the U.S. Bureau of Reclamation's Central Valley Project (collectively petitioners) for the California WaterFix Project. The hearing is subdivided into two parts with Part 1 focusing on impacts to other users of water and Part 2 focusing on fish and wildlife. Part 1 of the hearing concluded on July 11, 2017. Part 2 non-evidentiary policy statements were heard on February 8, 2018. Part 2 of the hearing began on February 22, 2018, with the petitioners' case-in-chief, which is being presented by three separate witness panels. The protestants will present their cases-in-chief following the petitioners.

Part 2 testimony and exhibits (along with other information regarding the hearing) are available on the WaterFix hearing's website at: www.waterboards.ca.gov/waterrights/water issues/programs/bay delta/california waterfix.

DIVISION OF DRINKING WATER

Environmental Laboratory Accreditation Program: ELAP Regulations Team staff attended the California Air Resources Board Rulemaking Training held February 14th–15th to add to their knowledge of the formal rulemaking process that would be used to adopt new regulations for the accreditation of environmental laboratories in California. ELAP anticipates adoption of new regulations in late 2018/early 2019.

ELAP Accreditations Issued (February 1, 2018 – February 28, 2018)		
New Accreditations	1	
Renewed Accreditations	32	
Amended Accreditations	1	

ELAP Enforcement Activities (February 1, 2018 – February 28, 2018)		
Pending Investigations	17	
Investigations Closed	3	
Total Enforcement Actions	3	

Enforcement Action Details		
Certified Laboratories, Certificate #2688	Issued Notice of Violation	
Safe Food Alliance, Certificate #2062	Voluntary suspension of FOT 101 on existing certificate; Withdraw of FOT 101 on pending application.	
City of Atwater Wastewater Treatment Facility Laboratory, Certificate #1121	Voluntary suspension of FOT 101 on existing certificate; Withdraw of FOT 101 on pending application.	

ELAP Assessor Training Contract Progress (October 30, 2017 – February 28, 2018)		
On-Site Assessments Completed	49	
Upcoming On-Site Assessments Confirmed	24	
Draft Reports In Progress	14	
Final Reports Sent to Laboratories	35	
Acceptable Corrective Action Responses Received	4	
Unacceptable Corrective Action Responses Received	13	
Corrective Action Response Reviews in Progress	4	

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

<u>Update on Water Quality, Water Rights and Drinking Water Fees Stakeholder Process</u>: Staff held a conference call with the Agricultural (Ag) Lands workgroup on February 1 to discuss fee methodology alternatives. The first Water Quality and Water Rights Fees Stakeholder Meetings for FY 2018-19 were held on February 8. The first Drinking Water Fees Stakeholder Meeting for FY 2018-19 was held on February 22. Staff met with the California Cattlemen's Association on February 27 to continue discussions on potential changes to Livestock Stockpond Registration Use Water Rights fees for FY 2018-19. Staff met with the California Rice Commission (CalRice) on March 6 regarding their fee methodology proposal. Staff will be presenting an Ag Lands Information Item at the May 1 Board Meeting to update Board Members on the workgroup activity, including the CalRice proposal.

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Office of Sustainable Water Solutions (OSWS)

	Drinking Water Projects Funded			
(February 1, 2018 – February 28, 2018)				
Project #	Funding Amount			
1210022-002C	Resort Improvement District No. 1 and Shelter Cove Sewer and Other Facilities-Shelter Cove Water Tank Replacement Construction Project	\$4,573,000.00		
2010008-003C	Madera, County of (MD10A - Madera Ranchos)-Consolidation of Valley Teen Ranch and Golden Valley Unified School District	\$6,596,815.00		
1210012-008P	Rio Dell, City of-Rio Dell Infrastructure Improvement Project	\$433,300.00		
1510014-002P	Mojave Public Utility District-Cache Creek Potable Water Pipeline Replacement	\$500,000.00		
1910147-011P	Sativa-L.A. County Water District-Well No. 5 Water Quality Improvement Project	\$253,000.00		
3210001-005P	Indian Valley Community Services District- Greenville Replacement of Aged Water Transmission Lines	\$280,000.00		
4710011-001P	Yreka, City of-City of Yreka Water System Improvements	\$393,000.00		

	Wastewater Projects Funded (February 1, 2018 – February 28, 2	2018)
Project #	Recipient – Project Purpose	Funding Amount
8378-110	Calaveras Unified School District	\$323,000
8317-110	Grass Valley, City of	\$3,120,000
8179-110	Gustine, City of	\$500,000
8000-210	Jamestown Sanitary District	\$5,520,000

	Technical Assistance Agreements Funded (February 1, 2018 – February 28, 2018)	
Project #	Recipient – Project Purpose	Funding Amount
None.		

Cleanup and Abatement Account (CAA)

CAA Funding Summary				
Funding Source	Approved February 2018	ry 2018 to Date Balance		
CAA	\$110,508	(for Set-Asides)	(for Set-Asides)	
CAA \$4 Million Set-Aside for Contamination ¹	\$14,817	\$3,533,673	\$466,327	
CAA (358) \$2.125 Million Set-Aside Funding for Man- made Contamination ²	\$0	1,622,600	502,400	

¹Approved by the State Water Board (Resolution 2016-0039) on July 19, 2016.

²Approved by the State Water Board (Resolution 2014-0028) on June 17, 2014.

CAA Approved Projects (February 1, 2018 – February 28, 2018)			
Recipient	Project Purpose	CAA Funding Amount	CAA Funding Source
San Joaquin County Environmental Health Department	The funding will be for the installation and first year maintenance of residential Granular Activate Carbon (GAC) Treatment Systems on as many as 20 domestic drinking water wells contaminated with tetrachloroethylene or PCE.	\$110,508	CAA
Central Union Elementary School District	Groundwater used for potable water at Central Union Elementary School District has arsenic concentrations above the Maximum Contaminant Level. Project would provide bottled water to students (350) and staff members/employees (70) for a period of 2 years until permanent solution put in place.	\$14,817	\$4 million Set-Aside

Household and Small Water System Drought Assistance (HSWSDA) Program

Total of \$5 million to assist individual households and small water systems. Funding is administered by the following non-profits:

- > Self-Help Enterprises (\$3.5 Million)
- Rural Community Assistance Corporation (\$1 Million)
- California Rural Water Association (\$0.5 Million)

HSWSDA Program <u>Cumulative</u> Summary Report*: 10/1/17 to 12/31/17				
Non-Profit Organization	Total Grant Allocation	Approved Funding Amount	No. of Applications Received	No. of Applications Approved
Self-Help Enterprises (SHE)	\$3,500,000	\$2,762,482	379	101
Rural Community Assistance Corporation (RCAC)	\$1,000,000	\$823,944	42	39
California Rural Water Association (CRWA)	\$500,000	\$143,915	26	4
Totals	\$5,000,000	\$3,730,341	447	144

^{*}The next quarterly report from the Non-Profits, for period between Jan. 2018 to March 2018, is due on May. 15, 2018.

Drinking Water for Schools Grant Program

Technical Assistance:

- Eight Technical Assistance requests assigned to Rural Communities Assistance Corporation (RCAC) during February 2018 (26 assigned to date)
- Submittal of funding applications on behalf of eligible schools is anticipated to begin March 2018

Solicitation Timeline:

- Small DAC priority application period ends on June 30, 2018
- All DACs can apply starting July 1, 2018

Environmental Review

Califo	California Environmental Quality Act (CEQA) Approvals (February 2018)		
	Clean Water State Revolving Fund and Proposition 1,		
	Small Community and Water Recycling Grants		
C-06-8165-110	Eastern Municipal Water District. Alessandro Pond Optimization		
	Project. A CEQA Determination on a Mitigated Negative Declaration		
	(MND) was approved on 2/14/2018 and a Notice of Determination		
	(NOD) filed with the Office of Planning and Research (OPR) on		
	2/20/2018.		
C-06-8301-110	City of El Centro. Energy Upgrades - City of El Centro Wastewater		
	Treatment Plant Project. A CEQA Determination on a Categorical		
	Exemption (CE) was approved on 2/14/2018 and a Notice of		
	Exemption (NOE) filed with the Governor's OPR on 2/14/2018.		
Drinking Water State Revolving Fund and Proposition 1 Grants			
5402038-001P	Patterson Tract Community Services District. Water System		
	Improvements. A CEQA Determination of a Statutory Exemption		
	(SE) was approved on 2/22/2018 and an NOE was filed with the		
	OPR on 2/23/2018. The State Water Board is a responsible agency.		

3110005-007P	Sutter County Water Works District No. 1. Robbins Water Meter Installation and Water Main Repairs. A CEQA Determination on a CE was approved on 02/6/2018 and an NOE was filed at the OPR on 02/23/2018. The State Water Board is a responsible agency. Placer County Water Agency. Dutch Flat Mutual Consolidation Project. A CEQA Determination on a CE was approved on 02/16/2018 and an NOE was filed at OPR on 02/27/2018. The State Water Board is a responsible agency.
	Water Supply Permits
Water System #	Entity - Description
4210002	NOE & Memo Findings Sent to the District Office/Completed Coachella Valley Water District. Reservoir 3601-2. The State Water Board is a responsible agency. An NOD was prepared by Environmental Review Staff.
2010002	City of Madera. Madera Travel Center (Well 38). The State Water Board is a responsible agency. An NOD was prepared by Environmental Review Staff.
1503349	William Bolthouse Farms, Inc. South Water Tank. The State Water Board is the lead agency. An NOE was prepared by Environmental Review Staff.
3310012	Elsinore Valley Municipal Water District. Clearwell Aeration System for Canyon Lake Surface Water Treatment Plant 1-Million Gallon Tank (Trihalomethanes Treatment). The State Water Board is a responsible agency. An NOE was prepared by Environmental Review Staff.
1000645	Granville Farms, Inc. Water Treatment System & 3 Tanks (New System). The State Water Board is a lead agency. An NOE was prepared by Environmental Review Staff.
1503226	Quail Valley Water District. Westside System Cl2 Treatment. The State Water Board is a responsible agency. An NOE was prepared by Environmental Review Staff.
1510020	City of Tehachapi. Addition of Cl2 Treatment at Wahlstrom Well, Mojave Well, White Oak Booster Station. The State Water Board is a responsible agency. An NOE was prepared by Environmental Review Staff.
3610038	City of Rialto. Well EW-01 and Rialto Well 3 treatment facility expansion. The State Water Board is a responsible agency. An NOD was prepared Environmental Review Staff.
1503093	Grimmway Enterprises Malaga. District 200,000-gallon storage tank (Malaga Tank 3). The State Water Board is a lead agency. An NOE was prepared by Environmental Review Staff.
3410001	Sacramento Suburban Water District. Palm Production Well and Pumping Plant. The State Water Board is the responsible agency. An NOD was prepared by Environmental Review Staff.

1510003	California Water Service Company- Bakersfield. 1,2,3 Trichloropropane Well Head Treatment Site BK-W-180-01. The State Water Board is the lead agency. An NOE was prepared by Environmental Review Staff.
1310006	City of Imperial. Operation of Full Permit Including GAC Treatment System. The State Water Board is a responsible agency. An NOE was prepared by the Environmental Review Staff.

OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

<u>Water Conservation</u>: The drought emergency water conservation regulation expired in November 2017. ORPP staff updated the State Water Board on March 6, 2018 on water conservation levels achieved during January 2018. Voluntary reporting has been in place for three months. January Reports were received from 91 percent of urban water suppliers, showing statewide savings of 0.8 percent in January 2018 as compared to the same month in 2013. Staff estimate that if non-reported data were included, total water production would be close to 2013 water production volumes. While the monthly reporting requirement is no longer in effect, staff continue to encourage voluntary reporting and will provide monthly updates

Permanent Regulation on Wasteful Water Uses: ORPP staff initiated a regulatory rulemaking process to make the prohibitions on wasteful water practices permanent, as required by Executive Orders B-40-17 and B-37-16. The Water Board released the proposed regulatory text and associated regulatory documents for public comment in early November. Comments were accepted through December 26, 2017. Staff reviewed submitted comments and proposed changes to the proposed regulatory text. Staff circulated the proposed changes and Notice of an additional 15-comment period on January 31, 2018. The written comment period closed on February 14, 2018. Staff heard public comments at the board workshop on February 20, 2018. A second 15-day comment period will follow for the State Water Board to receive comments on changes to the proposed regulatory text.

Water Loss Performance Standards (SB 555): Senate Bill 555 and Water Loss Performance Standards: SB 555 (2015) requires the State Water Board to develop water loss performance standards for urban retail water suppliers, between January 2019 and July 2020. Staff will conduct four quarterly public stakeholder workgroup meetings in 2018, in different locations in California to inform the development of standards. The first public stakeholder group meeting to be held on March 9, 2018 at the California EPA Headquarters will address data gaps and overview the rulemaking process.

AB 401 Low-Income Rate Assistance (LIRA) Program: A Water Affordability Symposium will be held on April 5th, at the California Natural Resources Agency Building and will feature leading researchers and national experts on innovative affordability practices for affordable water.

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

<u>California Water Quality Monitoring Council:</u> The California Water Quality Monitoring Council (Council) held a meeting on February 23, 2018 to discuss several pertinent items including the introduction of Nick Martorano as the new Director for the Council, an update on the work being conducted to comply with the Open Data and Transparency Act (AB 1755), the release of the new California Estuaries Portal, and recommendations for updating the overall Council strategy. For more information, please see:

http://www.mywaterquality.ca.gov/monitoring_council/meetings/index.html#2018. The next Council meeting is scheduled for May 30, 2018 at the Southern California Coastal Water Research Project in Costa Mesa, Ca. Updates on the meeting agenda and the Council activities will be sent out via the Council email list and posted on the same website. To receive updates by email regarding activities of the California Water Quality Monitoring Council. Subscribe online to the "California Water Quality Monitoring Council (SB 1070)" email list located under the "General Interest" section. The Council's newly formed California Environmental Flows Workgroup held its kick-off meeting on February 27, 2018. For more information please see the corresponding item under the Division of Water Rights section.

<u>Office of Information Management and Analysis (OIMA)</u> - OIMA is hosting a Data Fair on March 30, 2018.

The Data Fair is a chance for stakeholders to hear about the Water Boards' systems and ask questions about our data. The morning session will focus on groundwater and the afternoon will focus on the NPDES data life cycle and how multiple factors influence if and how well we can answer management questions. There will also be a "Open House" sessions during the day allowing stakeholders to interact with Water Board data stewards as well as with Imagine H20 partners. The Data Fair is part of an effort to make our data more accessible to internal and external stakeholders. In light of that goal, OIMA is asking for input on data and database use via a survey. All stakeholders are encouraged to participate in the survey (https://docs.google.com/forms/d/e/1FAIpQLSdfNBHh-

<u>z4IO_cqq87mH_NKitkoow1h1cWXG4KmQqRHsB5CBw/viewform?fbzx=788893995234368800_0</u>). More information on the Data Fair, including registration information, can be found on the even website

(https://www.waterboards.ca.gov/resources/data_databases/data_fair/2018_waterboard_data_fair.html).

OFFICE OF ENFORCEMENT

Cannabis Program Updates: Office of Enforcement (OE) has taken the lead organizing this year's two-day cannabis summit for Water Board and Department of Fish and Wildlife staff at Ranch Cordova on March 20th and 21st. Speakers from the Divisions of Water Rights and Water Quality, Department of Fish and Wildlife, Department of Food and Agriculture, along with a District Attorney or two, will address a comprehensive list of subjects for approximately 200 incoming and returning cannabis staff from the Water Boards and Fish and Wildlife. The summit program will focus on the relevant regulatory regimes, goal setting, planning strategies, opportunities for inter-agency and local coordination, and joint inspection and field protocols. Executive Directors Sobeck and Bonham have committed to addressing the staff. OE is also coordinating a meeting with a cadre of Water Board Divisions and Offices and the California Cannabis Growers Association's Executive Director and several of

its Board Members beginning March 12, to discuss strategies to improve cultivator's integration into our regulatory programs and to boost permit enrollment.

Replacement Water Agreement in Salinas Basin: In March 2018, OE and the Central Coast Regional Board will extend their agreement with the Salinas Basin Agricultural Stewardship Group to provide replacement drinking water to persons whose water supplies are impacted by nitrate. This year, the Stewardship Group grew to 111 members, accounting for 181,183 of the approximately 186,000 acres in production in the Salinas Basin. It provided over 21,000 gallons of potable water to 547 individuals and 106 businesses from about June 2017 through January 31, 2018 at no cost to affected persons. Water Board staff is currently reviewing the Stewardship Group's sampling and analysis plan, outreach and education plan, and implementation schedule, and expects the program to expand considerably this year. The agreement will be extended through March 2019, and will now apply to all persons whose water supply is impacted by nitrate, including those who rely on domestic wells.

<u>Supplemental Enforcement Policy (SEP) Application Guidance</u>: OE is developing a guidance document for the Regional Boards and Divisions use in applying the recently adopted amendments to the SEP Policy and intends to circulate that to staff in March 2018.

Protocols for Collecting Staff Costs under the Enforcement Policy: OE is working with the Regional Boards to establish business rules and a timekeeping processes for claiming staff costs under the new provisions of the Enforcement Policy. OE also worked with Division of Administrative Services' Fee Unit to develop a spreadsheet containing hourly cost analyses for the various classifications of enforcement staff. The new staff cost tracking and claim techniques are being deployed in administrative civil liability actions as of February 2018.

Assistant Executive Officer "Lead Prosecutor" Brainstorm June 4: OE is leading a June 4, 2018 lead prosecutor roundtable and brainstorming session for the Regional Boards' AEOs to discuss strategic considerations for enforcement actions under the State Board's new Enforcement Policy. We hope to make this an annual event.

<u>Delinquent Administrative Civil Liability Collections Project</u>: OE is working with the Regional Boards and Division of Administrative Services' Fee Unit to develop protocols and implement procedures for collecting on delinquent administrative civil liabilities owed to the Cleanup and Abatement Account. We are developing case screening criteria and templates for the Fee Unit, as well as procedures for pursuing administrative and judicial remedies.

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued February 2018:

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued			
8	SENTRE / Lakeshore	Failure to submit 2016-2017 annual report by deadline.	\$1,900	02/06/2018			
8	Dr Fresh LLC	Failure to submit 16-17 Annual Report	\$2,200 for MMP and Staff Costs	02/06/2018			
	WATER RIGHTS—No ACL COMPLAINTS ISSUED FEBRUARY 2018						

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
		WATER QUALITY		
1	Healdsburg City / Healdsburg City WWTP	Mandatory minimum penalty for exceedance of the monthly average effluent limit for total copper.	\$3,000 (MMP – all to CAA)	02/07/2018
3	South San Luis Obispo CSD / South San Luis Obispo SD WWTP	Mandatory minimum penalty for exceedance of the monthly average effluent limit for total suspended solids, the daily maximum effluent limit for fecal coliform and the instantaneous maximum for total residual chlorine.	\$9,000 (MMP – \$4,500 to CAA And \$4,500 to CCAMP)	02/13/2018
3	City of El Paso de Robles/ Paso Robles WWTP	Mandatory minimum penalty for exceedances of the monthly average effluent limit for total nitrogen and of the 7-day median effluent limit for total coliform.	\$15,000 (MMP – all to CAA)	02/16/2018
4	CA Department of Transportation District 7/ Route I-10 Pavement Rehab. Project	Mandatory minimum penalty for exceedances of the monthly average effluent limit for nitrogen.	\$81,000 (MMP – all to CAA)	02/02/2018
4	8600 Wilshire Blvd., LLC/ 8600 Wilshire	Mandatory minimum penalty for 2 nd Quarter 2017 self-monitoring report that was 49 days late.	\$3,000 (MMP – all to CAA)	02/02/2018
4	Plains West Coast Terminals, LLC / Dominguez Hills Tank Farm	Mandatory minimum penalty for exceedance of the monthly average effluent limit for total zinc.	\$3,000 (MMP – all to CAA)	02/02/2018
4	Malibu City / Injection wells development project	Mandatory minimum penalty for exceedance of the monthly average effluent limit for total copper.	\$3,000 (MMP – all to CAA)	02/05/2018

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued				
5S	Rene Larranaga	Failure to submit a Report of Waste Discharge as required under Water Code section 13260.	\$19,773 to CAA	02/01/2018				
	WATER RIGHTS—No ACL ORDERS ISSUED FEBRUARY 2018							

c. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
5S	Jake Weststeyn / JG Weststeyn Dairy	Discharge of tail-water return water into Baker Slough through subsurface pipes. Discharger must immediately stop the discharge; by February 16, 2018 must discontinue using tail-water pond to store dairy-generated wastewater and runoff; by March 2, 2018 must submit a work plan for managing runoff; by May 4, 2018 must remove all wastewater and solid manure from the tail-water pond adjacent to Baker Slough.	02/01/2018

d. Cease and Desist Order(s) Issued

4 Santa Paula City / Santa Paula Cease and desist discharging chloride in violation or threatened violation of Order No. R4-2018-0022. The	Region	Discharger/Facility	Action(s) Required	Date Issued
City shall: By May 1, 2018, submit a technical report evaluation the water softeners buyback program. By August 1, 2018, submit a Groundwater Chloride Investigation and Well Protection Work plan. By February 1, 2019, submit infrastructure design for recycled water delivery By August 1, 2020, complete all regulatory requirements including CEQA and obtain permits for construction of pipelines By May 1, 2022, complete construction of pipelines My August 1, 2022, if the effort undertaken are not on track to meet the 50% mass reduction, develop an alternative approach If not on track, by March 15, 2023, submit Alternative Effluent Chloride Mitigation Work plan As soon as possible, but no later than February 8, 2028, achieve full compliance	4	_	 threatened violation of Order No. R4-2018-0022. The City shall: By May 1, 2018, submit a technical report evaluation the water softeners buyback program. By August 1, 2018, submit a Groundwater Chloride Investigation and Well Protection Work plan. By February 1, 2019, submit infrastructure design for recycled water delivery By August 1, 2020, complete all regulatory requirements including CEQA and obtain permits for construction of pipelines By May 1, 2022, complete construction of pipelines My August 1, 2022, if the effort undertaken are not on track to meet the 50% mass reduction, develop an alternative approach If not on track, by March 15, 2023, submit Alternative Effluent Chloride Mitigation Work plan As soon as possible, but no later than February 8, 	02/08/2018

WATER RIGHTS—No CDOs Issued February 2018

e. Other Enforcement Actions Taken

Region/Division	Actions Issued	Region/Division	Actions Issued
1	1	5S	91
2	0	6T	8
3	57	6V	33
4	53	7	1
5F	6	8	17
5R	2	9	10

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Appendix A

Irrigated Lands Regulatory Program Monthly Report February 2018

This month's Irrigated Lands Regulatory Program update provides a summary of significant activities of State Water Board from January 15, 2018 to February 15, 2018; and the North Coast, San Francisco Bay, Central Coast, Los Angeles, Colorado River Basin, Santa Ana, and San Diego Water Boards from December 15, 2017 to February 15, 2018. Next month's report will present activities of the Central Valley Water Board's Program and cover the time period from January 15, 2018 to March 15, 2018.

STATE WATER RESOURCES CONTROL BOARD

On January 18, 2018, Irrigated Lands Regulatory staff (staff) participated in a conference call with Nonpoint Source Program staff and Environment Protection Agency (EPA) Region 9 staff to discuss possible coordination of the Irrigated Lands Regulatory Program and Nonpoint Source Program funding through EPA 319 Grant.

On January 24-25, 2018, staff participated in the Irrigated Lands Regulatory Program roundtable held in Region 7 to discuss issues related to the program statewide. California Department of Food and Agriculture (CDFA) staff also participated to support provisions of the Memorandum of Understanding between the two Agencies.

On January 30, 2018, staff participated in a Department of Pesticide Regulation (DPR)-CalEPA Community Symposium. All branches of DPR shared information about DPR work in a professional and social setting.

On February 1, 2018, staff participated in a Fee stakeholder meeting to discuss fee alternatives with several agricultural coalitions.

On February 1, 2018, staff met with Natural Resources Conservation Service staff to discuss potential revisions to the nutrient management and irrigation practice standards.

On February 5, 2018, staff met with the California Association of Pesticide Advisers and Certified Crop Advisers to discuss nutrient management plan certification and liability issues.

On February 7, 2018, staff participated in a California Bioresources Alliance steering committee meeting to discuss ongoing planning of the annual symposium scheduled for October 2018.

On February 13, 2018, staff participated in a meeting with staff from CDFA, California Air Resources Control Board, EPA Region 9, and representatives of the compost industry to discuss formalizing the California Bioresources Alliance, potentially through a memorandum of understanding.

On February 15, 2018, staff participated in conference call meeting with GeoTracker staff and several Regional Water Quality Control Board Irrigated Lands Regulatory Program coordinators to discuss the implementation of a statewide electronic Notice of Intent and the need to further develop a statewide data management system for managing the large amount of data the Irrigated Lands Regulatory Program is anticipated to generate.

REGIONAL WATER QUALITY CONTROL BOARDS

North Coast Regional Water Quality Control Board staff are developing an administrative vineyard and orchard discharge draft permit internally and plan to get input from an existing Stakeholder Advisory Group once the draft is ready for review. The North Coast Board received funding for an additional position for the Agricultural Lands Discharge Program. Once the position is filled, the person will be working solely on development of the vineyard and orchard permit.

Conditional Waivers of WDRs for Discharges Related to Specific Land Management Activities in the Shasta and Scott Watersheds were scheduled for renewal by the North Coast Regional Water Board on October 19, 2017 in Siskiyou County. In light of the recent wildfire emergencies, the Board decided to reschedule the hearing for April 19th, 2018 in Weed in Siskiyou County.

The North Coast Board recently released a final report on sampling conducted by Regional Board staff from 2013-2017 in the Smith River plain to better understand water quality conditions related to Easter lily bulb production. Staff held meetings with interested stakeholders to discuss the results and are internally developing the next steps to take towards regulating discharges associated with lily bulb production.

San Francisco Bay Regional Water Quality Control Board adopted a General Permit in July 2017 that regulates pollutant discharges from vineyard properties in the Napa River and Sonoma Creek watersheds. The General Permit is available to view online at: https://www.waterboards.ca.gov/sanfranciscobay/water-issues/programs/TMDLs/vineyard/final-docs/Vineyard%20General%20WDRs%20-%207-17.pdf.

Staff are working to finalize an electronic enrollment form, fact sheets, and other outreach materials for the General Permit, and are implementing a communications strategy to facilitate enrollment under the General Permit. Enrollment will occur in two stages: the first group of vineyard properties will enroll by July 31, 2018; the second group, those properties impacted by the 2017 wildfires in Napa and Sonoma, received a one-year extension and will enroll by July 2019.

Central Coast Regional Water Quality Control Board staff issued about 1,000 notices of violations in late 2017 to growers who failed to submit required groundwater well monitoring results. In January and February, staff assisted growers and grower consultants with complying with the reporting requirements in response to the notices.

Staff provided an informational item to the board on two erosion cases from agricultural lands; the item also included a more general description of the threat of erosion and sedimentation on agricultural lands in the Central Coast Region, including from lands where plastic mulch is used. The discussion helped introduce future discussion regarding how to minimize the erosion and sedimentation threat as staff develop the next agricultural order; the current order expires in March 2020.

Los Angeles Regional Water Quality Control Board adopted Order No. R4-2016-0143, Conditional Waiver of Waste Discharge Requirements for Dischargers from Irrigated Lands (Conditional Waiver), which requires agricultural operators (dischargers) to enroll irrigated agricultural land under the waiver to continue discharging agricultural runoff to waters of the state. If the dischargers no longer own or operate irrigated land for commercial crop production, the owners/operators can request a termination from the program. In January 2018, Los Angeles Regional Water Board staff performed inspections in Los Angeles County to process two Notices of Termination (NOT).

The Nursery Growers Association Los Angeles County Irrigated Lands Group (NGA-LAILG) and the Ventura County Agriculture Irrigated Lands Group (VCAILG) are the two discharger groups in the Los Angeles Region that have formed to comply with the Conditional Waiver.

The Conditional Waiver requires that dischargers complete and submit management practices questionnaires prepared by the discharger groups and approved by the Executive Officer. On January 17, 2018, staff had a conference call with NGA-LAILG representatives and discussed issues such as NGA-LAILG outreach to growers, enrollment, and compliance with the questionnaire. During the end of the 2010 Waiver term, the Los Angeles Department of Water and Power (LADWP), who is one of the two major landowners of irrigated agricultural lands in Los Angeles County, enrolled growers that lease their property. Staff is currently working with LADWP representatives to send letters to their growers to complete the management practices questionnaire. Staff is preparing to send notices to complete the questionnaire to the members of the NGA-LAILG that did not comply.

Staff is currently working on sending notices to re-enroll members of VCAILG who were terminated by the group due to non-payment.

In response to the continuous outreach efforts in regard to the Notices of Violation sent to growers in the Ventura County in March 2017, additional growers have enrolled in the Conditional Waiver in January and February 2018 without the need for additional enforcement actions.

Staff is reviewing the annual monitoring reports submitted by VCAILG and NGA-LAILG in December 2017 and January 2018, respectively.

In January 2018, staff attended the ILRP roundtable organized by the Colorado River Basin Regional Water Quality Control Board in Palm Desert and discussed a variety of issues and challenges that the Regional Boards meet in implementing the program.

Colorado River Basin Regional Water Quality Control Board – On January 24 and 25, Colorado River Basin Regional Water Board staff (staff) hosted a two-day IILRP Roundtable at our office in Palm Desert, CA. On the first day, ILRP staff took part in a field trip to the Salton Sea to observe existing and planned projects to mitigate a shrinking Sea. On the second day, staff discussed programmatic issues with statewide ILRP and CDFA staff.

Staff are continuing with the development process of a General Order of Waste Discharge Requirements to replace the Conditional Waiver for the Palo Verde Valley, with the intent to present the General Order before the Regional Board for adoption in May 2018.

Staff also initiated the process of developing a General Order of Waste Discharge Requirements to replace the Conditional Waiver for the Bard Unit of Reservation Division.

Santa Ana Regional Water Quality Control Board staff coordinated with land owners and farmers to enroll under the Conditional Waiver for Agricultural Discharges in the San Jacinto River watershed (Order No. R8-2016-0003 as amended by Order No. R8-2017-0023; the CWAD). In addition, staff coordinated with a Coalition Group sponsor for recycled water users and citrus growers, Eastern Municipal Water District (Eastern), to ensure an effective startup with the Coalition Group. On January 24, 2018, staff attended an introductory coalition meeting held by Eastern, at which Eastern explained the function of the coalition and provided the first of the required educational training. A speaker from Cal Poly San Luis Obispo discussed managing nitrogen in farm applications. On January 28, 2018, Eastern submitted their request to the Regional Water Board Executive Officer, to be approved as the sponsor of the Coalition Group. It is expected that the Coalition Group will be approved by the Executive Officer in early March.

The CWAD is the primary mechanism directing agricultural operations in the watershed to comply with the Lake Elsinore and Canyon Lake nutrients Total Maximum Daily Loads (TMDLs; Order No. R8-2004-0037), which allocate a portion of the nitrogen and phosphorus loads to agriculture. The TMDLs are undergoing a technical evaluation to establish revised allocations; Santa Ana Water Board staff is working cooperatively with agricultural representatives and other stakeholders in this process.

On January 25, 2018, staff attended the Irrigated Lands Regulatory Program Roundtable in the Colorado Desert Regional Water Quality Control Board office in Palm Desert.

As of February 15, 2018, staff are reviewing the applicability of 113 enrollment forms, which identified over 120 farms/ranches/parcels and over 10,000 irrigated acres. Enrollees had until January 28, 2018 to form one or more coalition groups. As noted, Eastern formed and manages a coalition of recycled water users and citrus growers. Staff expect enrollment in this coalition group to include between 50 to 80 percent of all irrigated agriculture acreage in the San Jacinto River watershed.

The Santa Ana Water Board Executive Officer will issue Notices of Authorization (NOAs) to eligible enrollees in March 2018 after Executive Officer approval of coalition formation. The first CWAD monitoring and reporting requirements are due six months after the issuance of the NOAs. State Water Board annual fees will be assessed in the second half of 2018.

San Diego Regional Water Quality Control Board - The San Diego Regional Water Quality Control Board's Commercial Agriculture Regulatory Program is preparing Directive Letters to Agricultural Operations in the Region that have not submitted Notices of Intent to enroll in waste discharge requirements for commercial agricultural operations (General Orders Nos. R9-2016-0004 and R9-2016-0005; collectively called the General Agricultural Orders). Over 1,200 electronic Notices of Intents (eNOIs) have been submitted using the GeoTracker database, most of which were submitted in August 2017. Since then, enrollment rates have slowed, even though there are more agriculture operations subject to the requirements of the General Orders. Staff is implementing strategies for increasing enrollment, including coordination with Third-Party Groups and municipalities downstream of agricultural areas. Staff is focusing initial efforts to increase enrollment in watersheds draining to waterbodies that are impaired for sediment or eutrophic conditions.

APPENDIX BStatewide Policies and General Permits Table

Status Code Key:

White = Active effort (A)
Pink = Targeted for completion in 2018 (A-18)
Light Lavender = Targeted for completion in 2019 (A-19)
Green = Targeted for completion in 2020 (A-20)
Gold = Completed 2017 (C2017)
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-18	Amendment to the Recycled Water Policy	2018-02-05 The State Water Board adopted a resolution on December 6, 2016, directing staff to amend the Recycled Water Policy and re-convene the Science Advisory Panel for Constituents of Emerging Concern. Staff expects to release a draft of the proposed amendment and Staff Report with Substitute Environmental Documentation for public comment in April 2018. State Water Board staff conducted initial targeted stakeholder listening sessions in March and November 2017. State Water Board staff had two meetings in December 2017, to consult with any person or organization concerned with the environmental effects of the proposed amendment (CCR §15083). Staff also conducted two staff workshops in January 2018 to discuss specific details of the proposed amendment. Lastly, the Science Advisory Panel for CECs in Recycled Water presented their findings and recommendations at a public meeting on December 15, 2017. The Panel is expected to release their draft report for a 30-day public comment period by February 2018. The Public Notice is available here: https://www.waterboards.ca.gov/board_info/calendar/docs/notice_ceqa_scoping_recycled_water.pdf . For more information can be found on the program page here: https://www.waterboards.ca.gov/water_issues/programs/water_recycling_policy/	Statewide	SB	2018-04-30	2018-12-01

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
P	Policy	2018-02-05 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 will consider what additional guidance or regulatory action is necessary after the State Water Board issues a final order in the Eastern San Joaquin matter.	Statewide	SB		
A-18	CWA Section 303(d) List portion of the 2014 and 2016 California	2018-02-12 Clean Water Act section 303(d) List portion of the 2014 and 2016 California Integrated Report (303(d) List) is a combination of the 303(d) Lists approved by the San Francisco Bay, Central Coast, Central Valley, Santa Ana, and San Diego Regional Water Boards. The 303(d) List portion of the 2014 and 2016 Integrated Report along with the recommendations for the Los Angeles region was released for public comment on June 9, 2017. The State Water Board adopted the Los Angeles Water Board and statewide 303(d) List on October 3, 2017. The 303(d) List was submitted to the U.S. EPA for approval on February 5, 2018.	Statewide	SB	2017-06-09	2017-10-03
С	Approval of the CWA Section 303(d) List portion of the 2018 California Integrated Report	2018-03-07 The 2018 California Integrated Report will consist of a complete assessment of data and information for the North Coast, Lahontan, and Colorado River regions. The other six regional water boards will have the opportunity to include high priority listings and delistings off-cycle. The data solicitation period ended on May 3, 2017. State and Regional Water Board staff will be assessing the data with a tentative State Water Board approval scheduled for May of 2019.	Statewide	SB	2019-01/18	2019-05-14
A-18	Standards for Ocean and Inland Surface Waters	2018-03-07 The State Water Board is developing proposed statewide bacteria water quality objectives and implementation options for the control of bacteria to protect human health in waters designated for water contact recreation (REC-1). This project also includes a general water quality standards variance policy applicable to all pollutants. The proposed bacteria water quality objectives and applicable implementation options if adopted will be included within the Water Quality Control Plan for Inland Surface Water, Enclosed Bays, and Estuaries of California and the Water Quality Control Plan for Ocean Water of California. Staff released the draft documents for public comment on June 30, 2017. A Staff Workshop was held on July 10, 2017, and Public Hearing was held on August 1, 2017. Revised provisions and responses to comments were released in January 2018. Staff is receiving information about state-specific epidemiological studies that may be relevant to the choice of indicators proposed in the Ocean Plan Amendment. Staff are reviewing this information to ensure ocean beaches are adequately protected. State Board Web site: http://www.waterboards.ca.gov/bacterialobjectives/	Statewide	SB	2017-06-30	Spring 2018
A-19	Biostimulatory substances and Biological integrity Project	2018-02-05 The State Water Board is proposing to adopt a statewide water quality objective for biostimulatory substances along with a program of implementation as an amendment to the Water Quality Control Plan for Inland Surface Water, Enclosed Bays and Estuaries of California. This project will also include a water quality control policy to establish and implement biological condition assessment methods, scoring tools, and targets aimed at protecting the biological integrity in	Statewide	SB	2018-11-01	2020-05-05

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		wadeable streams. Some of the technical work being done by SCCWRP to support this project is nearing completion (the Biological Condition Gradient Model and Algal Stream Condition Index). Stakeholders met at the end of July to review and discuss these products. A Regulatory Advisory Group meeting was held on 8/31 to discuss issues raised by stakeholder and to discuss policy options so that staff can begin documenting options and preparing draft provisions and staff reports. Staff have been working with members of the technical team to discuss how multiple indicators will be interpreted for objective compliance as well as drafting up potential policy provisions for management to review. Staff anticipates public release of a draft in late 2018.				
Р	Objective and Hardness	2017-06-28 Staff are working to update the cadmium objectives to insure that the objectives are protective of threatened and endangered species in accordance with the Endangered Species Act. Cadmium is a hardness dependent metal, so the project is linked with a Hardness Implementation Policy to provide guidance to Regional Board staff in determining hardness for setting effluent limits. The project is currently on hold pending available staff resources.	Statewide	SB	TBD	TBD
P	Amendment	2017-02-28 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.	Statewide	SB	TBD	TBD
A	Environmental Laboratory Accreditation Regulations	2017-12-14 Division of Drinking Water staff will draft new regulations governing the accreditation of laboratories regulated by the Environmental Laboratory Accreditation Program (ELAP). The draft regulations will ensure standards for laboratory compliance is auditable and enforceable. The draft regulations are in development and staff held staff workshops on the draft regulations Summer 2017 and will initiate the formal rulemaking process late 2018. Staff propose presenting the draft regulations to the State Board in early 2019 for adoption.	Statewide	SB	2018-03-15	2019-01-01
*A-18	General Storm Water Permit Amendment for TMDL Implementation	2018-03-07 The State Water Board held a Public Hearing on January 9, 2018 to receive comments on the proposed Industrial General Permit Amendment. Public comments were due on February 14, 2018 at noon. The Amendment proposes to: 1) implement TMDLs, 2) update monitoring requirements per the new federal Sufficiently Sensitive Methods Rule, and 3) add statewide compliance options to incentivize storm water capture and regional collaboration, as appropriate. State Water Board consideration of adoption is anticipated in 2018. More detailed information regarding the can be found at the program webpage: www.waterboards.ca.gov/water_issues/programs/stormwater/industrial.shtml	Statewide	SB		2018
A-18	and Implementation Plan (Statewide	2018-03-05 Staff from Regions 2 and 5 and State Water Board are developing a TMDL and implementation plan to address fish mercury(Hg) impairments in about 130 reservoirs statewide. Staff prepared the scientific and technical analysis and regulatory provisions for the implementation plan. The scientific peer review version of the staff report is posted on the project website. Staff is forming a reservoir owner working group to develop coordinated pilot tests.	Statewide	R5	TBD	TBD

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
P	(NPS)	2018-03-07 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 Board regulation of nonpoint source wastewater discharges.	Statewide	SB	TBD	TBD
A	NPDES Small MS4 Permit Reissuance	2018-03-05 Staff is initiating public outreach. School districts and community college districts are being designated so outreach is targeting this audience the most. On February 27th and 28th, Staff met with statewide School Districts and CASH representatives to discuss proposed permit requirements and permit reissuance schedule. Next statewide meeting in mid-May 2018	Statewide	SB		2020-06-01
A	Once-Through Cooling Policy Implementation - Interim Mitigation Payments	2018-02-13 The Statewide Policy on the Use of Coastal and Estuarine Waters for Power Plant Cooling, also known as the Once-Through Cooling or OTC Policy, regulates the use of seawater for cooling purposes at nineteen power plants in California. Final determinations and invoices covering once-through cooling from October 2015 through September 2016 were released in December 2017 through February 2018. Owners or operators of the powers plants are providing the payments to the Ocean Protection Council and the California Coastal Conservancy.	Statewide	SB		
A-18	Wastewater Treatment Systems (OWTS) Policy Implementation	2018-03-07 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. On June 24, 2016, State Water Board staff held an informational forum with the Regional Boards to discuss policy implementation, LAMP submittals and reviews, challenges & successes, and statewide program coordination. To date, 21 LAMPs have been approved by Regional Boards. State Water Board staff have begun the OWTS Policy conditional waiver update process and plan to present this item for the Board\'s considerations at the April 17, 2018 Board Meeting. (The conditional waiver expires on May 13, 2018.) In addition to renewing the conditional waiver, the list of impaired water bodies in OWTS Policy Attachment 2 has been amended. The amendments were developed with the TMDL program. A notice of public hearing and lyris list notice will be transmitted the week of January 29, 2019. The public comment period will extend from February 5 to April 6, 2018. The item will be scheduled for the April 17, 2018 State Water Board hearing.	Statewide	SB	2018-02-05	2018-04-17
С	San Joaquin	2018-02-12 On February 7, 2018, the State Water Board adopted an order for 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 draft of the proposed order was released for comment on October 10, 2017. A Board workshop was held at the Cal/EPA Building in Sacramento on December 6, 2017. Additional Board workshops were held in Fresno on November 27, 2017 and in Redding on November 30, 2017 to provide an opportunity for petition staff to ask detailed questions. The deadline for written public comments was December 22, 2017.	Statewide	SB	2017-10-10	2018-02-07

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-18	of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2018-02-14 2017-12-12 The original Draft Substitute Environmental Document (SED) was released in December 2012 for public comment with a hearing to receive comments on the SED and written comments on the SED in March of 2013. A draft revised SED was then prepared and released for public comment on September 15, 2016. Several hearings and technical meetings were held on the draft revised SED in Sacramento, Stockton, Merced, and Modesto from November 2016 through January 2017. Written comments were due by March 17, 2017. Staff are in the process of preparing written responses to comments. Staff anticipates that the final SED (including responses to public comments) and Plan Amendment will be released for public review in the Spring 2018 and will be brought to the Board for consideration in Summer 2018.	Statewide	SB	Spring 2018	Summer 2018
*A-18	of the Bay-Delta Plan: Comprehensive Review	2018-02-07 2017-12-12 The working draft Scientific Basis Report (Science Report) and a beta version of the Sacramento Water Allocations Model (SacWAM) for Phase II were released in the fall of 2017 with public meetings on both, including a training on SacWAM. The Science Report was subject to public comment and reviewed by the Delta Independent Science Board, and SacWAM was released for public review and was reviewed by an expert panel convened by the Delta Science Program. Following the reviews and public comments, the working draft Science Report and SacWAM were revised as necessary. The final Science Report was then submitted for independent peer review pursuant to the Public Health and Safety Code which found that the Science Report is based on sound science. The final Science Report and response to peer review comments, the updated version of SacWAM and the response to peer review comments, and additional information regarding the Phase II process and opportunities for input were posted on the State Water Board's website on October 4, 2017. Staff anticipates release of a draft Staff Report/SED identifying potential environmental, economic and other effects of potential Phase II modifications to the Bay-Delta Plan in spring of 2018 for public comment.	Statewide	SB	Spring 2018	Late 2018
*A-18	Discharges of Dredged or Fill Materials to Waters of the State	2018-03-07 State Water Board staff is developing proposed Procedures (for Inclusion in the Water Quality Control Plan for Inland Surface Waters and Enclosed Bays and Estuaries) for Discharges of Dredged or Fill Materials to Waters of the State (Procedures). The draft Procedures were released for public comments on July 21, 2017, and the Board held a hearing on September 6, 2017. The public comment period closed on September 18, 2016. Staff is reviewing comments for considering proposed responses and revisions to the Procedures. Revised procedures for board consideration is anticipated in Summer 2018.	Statewide	SB	2018-05-01	2018-06-19
A-18	Suction Dredge Mining Activity	2018-01-26 Senate Bill 637 amended California Fish and Game Code and added a section to the California Water Code to address the existing moratorium on suction dredge mining. As amended, the Water Code requires the State Water Board to gather stakeholder input to assist in its determination regarding how to regulate suction dredge mining activities. State Water Board staff, together with Department of Fish and Wildlife staff, conducted five public outreach workshops throughout the State in January and February 2017. Staff has evaluated the information gathered during the workshops and will determine the appropriate proposed State Water Board action for suction dredge mining activities in Spring 2018.	Statewide	SB	2018-08-04	2018-12-04

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-18		2018-03-01 Drafting stages - white paper and DRAFT resolution will be distributed in March 2018 to DMC, MCC and others.	Statewide	SB	2018-04-10	2018-05-01
A-19	Revised Total Coliform Rule	2018-01-26 The Federal Revised Total Coliform Rule became effective on April 1, 2016. Division of Drinking Water staff have drafted state regulations that are at least as stringent as federal regulations but include California-specific requirements. Staff released draft regulations in the spring of 2017 during public workshops. The 45 days public comment period is anticipated to take place in late summer or early fall 2018 and a proposed Board Adoption date in early 2019.	Statewide	SB	2018	2018/2019
A-18	Regulations	2018-02-28 State Water Resources Control Board staff is updating the underground storage tank (UST) regulations to be at least as stringent as the revised 2015 Federal UST regulations contained in 40 Code of Federal Regulations. The 45-day public comment period for the proposed regulations ended on January 2, 2018, and no public hearing was requested. State Water Board staff is currently reviewing the comments received and preparing responses for the rulemaking record. Based on the comments received and necessary revisions to the proposed regulations or the Initial Statement of Reasons, an additional comment period (either 15-day or 45-day) may be necessary. The State Water Board consideration of adoption of the proposed amendment is anticipated May 2018. The proposed amendments will then become effective October 1, 2018.	Statewide	SB	2018-04	2018-05
*A	Frost Protection Regulation	2017-12-12 In March 2017, the Division notified the Governing Bodies of the approved Water Demand Management Programs (WDMP), which include two group-based WDMPs and two WDMPs with only a single participant of the State Water Board's ongoing approval of their programs. On March 06, 2017, the Division approved a new group-based WDMP for diverters from the Main Stem of the Russian River in Mendocino County. The new WDMP is a consolidation of the many individual WDMPs for Main Stem diverters. The Division received updated participation lists and inventories of frost protection diversion systems from each WDMP prior to the start of the 2017 frost protection season on March 15. Annual Reports that were due on September 1, 2017, have been received and are currently being reviewed. The Division will be sending a letter to all parties to remind them that they need to submit an updated list of participants and inventory of frost diversion systems by March 1, 2018.	Statewide	SB		
A	SB 83, Section 45 - Produced Water Pond Report	2018-02-07 The State Water Board posted on its website a status report on the regulation of oil field produced water ponds within each region. Link to report: https://www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/oil_field_produced/produced_water_ponds/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 every six months.	Statewide	SB	Twice Annually	

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-18	Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2018-03-07 Water Board staff is developing a methodology (for inclusion in the Water Quality Control Plan for Inland Surface Waters and Enclosed Bays and Estuaries) to 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. Several groups and committees, including the SQO Advisory Committee, the Agency Coordination Committee, and the Harbor Technical Work Group, are collaborating on studies that will assist in the development, testing, and implementation of Phase II SQOs. The case study and test drive were completed in August 2017 and draft documents were released on October 24, 2017. The public comment period closed on December 14, 2017 and received a total of 11 comment letters. The Board held a hearing to receive public comments on December 5, 2017, and board consideration of adoption is anticipated for June 5, 2018.	Statewide	SB	2018-10-24	2018-06-05
A-18	Statewide Aggregate General Order	2017-12-05 DWQ is preparing a statewide general order for aggregate processing facilities that discharge to land.	Statewide	SB	April 2018	July 2018
A-18	Statewide General Waste Discharge Requirements for Wineries	2018-01-09 State Water Board staff has prepared a concept paper for developing a statewide general order for wineries. Staff is collaborating with stakeholders to prepare a draft requirements matrix. Staff continues to hold meetings with wine industry representatives and additional outreach meetings will be scheduled.	Statewide	SB	June 2018	October 2018
A-18	Water Construction General Permit Reissuance	2018-03-01 State Water Board staff is developing the draft permit language for the reissuance of the Statewide Storm Water Construction General Permit (also referred to as the CGP). The proposed CGP reissuance will include implementation of Total Maximum Daily Loads and revisions to update the CGP requirements per information collected during the term of the existing permit. Information on the development of the proposed permit reissuance, including stakeholder outreach information, is posted on the State Water Board's Construction Storm Water Program website at: http://www.waterboards.ca.gov/water_issues/programs/stormwater/construction.shtml.	Statewide	SB	2018	2018-08-21
A-18	Pesticide Reduction	2018-03-07 The State Water Board is developing a statewide multi-agency Strategy to Minimize Urban Pesticides that will be proposed as amendments to both the Inland Surface Waters, Enclosed Bays, and Estuaries Plan, and to the Ocean Plan. An advisory committee provided information and materials for development of the following amendment components (1) an interagency coordination framework, (2) a regional monitoring framework, and (3) suggested permit language for MS4 permittees. Staff anticipates public release of the proposed amendments in Late 2018.	Statewide	SB	2018	2019

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A-18	Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2018-01-09 State Water Resources Board staff are preparing provisions for toxicity, which if adopted by the Board will be included in the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays and Estuaries of California. If adopted, the proposed Provisions would establish numeric acute and chronic objectives for aquatic toxicity; establish effluent limits for non-storm water NPDES dischargers; incorporate the United States Environmental Protection Agency's (U.S. EPA's) Test of Significant Toxicity (TST) statistical approach for data analysis; and establish monitoring requirements for wastewater discharges to inland surface waters, enclosed bays, and estuaries in California. Staff held outreach meetings in April 2017 to receive feedback from stakeholders and interested parties on the proposed Provisions. Public release of the draft staff report and proposed amendment is anticipated for April 2018 with tentative staff workshops in April or May 2018 and a board hearing in June 2018. The proposed amendment is anticipated to be presented to the Board for consideration in November 2018.	Statewide	SB	2018-4-26	2018-11-6
Р	Water Effects Ratios	2016-07-25 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		2017-06-30 Staff are initiating this 2014 triennial review priority project beginning FY 2017-18. Initial work includes geospatial analysis of key landscape features in the Region to assess the range of impacts to be expected under various climatic scenarios. Outreach efforts in FY 2017-18 include 1) tribal coordination and 2)panel discussion as a workshop before the Board. Key outcomes of the project will be recommendations with respect to: support for county general planning, NPDES and WDR permit language, ONRW designation, TMDL prioritization, and basin plan policies. Policies may address: forestlands, agricultural lands, floodplains, riparian zones, wetlands, wastewater treatment facilities, OWTS, and others.	Regional	R1
A	Protection Strategy	2018-03-06 The North Coast Region is developing a groundwater protection strategy which 1) articulates support for the conjunctive management of surface water and groundwater resources while establishing a policy framework for assessing the benefits and risks to water quality, 2) articulates a program for discharges to land (groundwater), and 3) implements the State's Recycled Water Policy. A comprehensive groundwater protection strategy also addresses: climate change, natural and artificial groundwater recharge, and preserves high quality groundwater. The project has an Executive approved workplan with three main tasks: 1) An RB1 Board Policy Statement in Support of Maintaining High Quality Groundwater; 2) Data Compilation and Groundwater Assessments (Dec 2018; 3) Basin Plan Amendments (Oct 2019). The next steps are to coordinate with the State Water Board staff on the workplan and proposed programmatic approach to comply with the Recycled Water Policy. The completion of a staff report and basin plan amendment for Regional Water Board consideration is targeted 4th Quarter 2019.	Regional	R1

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A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2018-01-04 Staff plan to release a public review draft in August 2017. Staff has been meeting regularly with affected stakeholders to solicit public input on the draft TMDL's Program of Implementation for onsite wastewater treatment systems (OWTS). In December 2016, the Regional Water Board entered into a Memorandum of Understanding (MOU) with Sonoma County to define roles and responsibilities for addressing existing OWTS, homeless encampments, and recreational uses that contribute to the impairment. Regional Water Board staff will continue to work with Mendocino County to develop a similar MOU. A Board Workshop is scheduled for August 2017 with an adoption hearing scheduled for December 2017.	Regional	R1
A-18	Agricultural Lands Discharge Program	2018-03-06 Staff continue to develop WDRs for vineyards and orchards in the North Coast Region. Staff is currently focused on developing a draft permit and CEQA documentation. Other agricultural permits will follow after the vineyard and orchard permit adoption. The Regional will add a new staff person in March 2018 to help with permit development. Staff concluded monitoring in the Smith River Basin related to lily bulb cultivation in June 2017 and published the monitoring report in January 2018.	Regional	R1
A	Laguna de Santa Rosa TMDL	2017-06-30 Project schedule has been extended to account for: 1) pending discretionary contract support to complete TMDL analyses, 2) increased stakeholder participation in TMDL development, 3) designation of the Laguna as a priority watershed under EPA's new TMDL Vision, and 4) increased staff time dedicated to early implementation efforts, including: Water Quality Trading Framework development (anticipated December 2017 adoption), Proposition 1 grant implementation support for Storm Water Resource Planning (Russian River), Proposition 1 grant implementation support for Restoration Master Planning (Laguna), active discretionary contract support for establishing a Regional Monitoring Program (Russian River), 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	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2018-01-02 The WDRS and Waiver were adopted on January 28, 2016.	Regional	R1
A-17	Shasta River - Watershed Stewardship Approach - Pilot Project	2017-06-30 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 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. The Shasta Stewardship Report to be released to review by watershed partners in July 2017.	Regional	R1

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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	Basin Plan Triennial Review	2018-01-16 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
A-17	Upper Elk River Sediment TMDL	2017-06-30 In May 2016, the Regional Water Board adopted an Action Plan for the Upper Elk River Sediment TMDL which includes: 1) revised regulatory programs, 2) instream and channel remediation and restoration, and 3) a watershed Stewardship Program. Approval of the Action Plan by the State Board was publically noticed on December 7, 2017 with comments due January 17, 2017 for a hearing originally scheduled in February 2017. The hearing has been re-scheduled for August 1, 2017.	Regional	R1
A	Dairy Program permit revisions	2018-03-07 Revision of Dairy Program General WDRs and Waiver of WDRs. The revision would replace the current permits with a single General WDR that would cover existing dairies, include a provision allowing new or expanding dairies, and include other dairy animals, such as water buffalo, sheep, and goats. A Board Workshop is planned for Spring 2018 and an adoption hearing Summer 2018.	Regional	R1
A	2017 Triennial Review	2018-03-07 Staff will evaluate the need to update the Basin Plan. Key issues are: statewide cultural beneficial uses, statewide subsistence fishing beneficial use, statewide mercury objective, statewide bacteria objective, editorial revisions, and priority projects identified in 2014.	Regional	R1
A-17	Renewal of Scott and Shasta River TMDL Conditional Waivers of Water Discharge Requirements	2018-03-07 Orders R1-2012-0083 and R1-2012-0084 were adopted on October 4, 2012 and expired on October 4, 2017. The Tubbs and Nuns wildfires in Sonoma and Napa county resulted in the postponement of the adoption hearing for the updated Waivers. These Waivers waive a discharge\'s requirement to submit a report of waste discharge and obtain waste discharge requirements if the discharger meets the conditions indicated in the Orders. The intent is to renew the waivers for up to an additional 5 years to facilitate the continued implementation of the Scott and Shasta River TMDL action plans. A hearing is scheduled for April 19, 2018 to consider the updated Waivers for adoption by the Regional Water Board.	Regional	R1
A	Water Quality Trading Framework	2018-01-04 Staff is updating the Nutrient Offset Program for the City of Santa Rosa with a Water Quality Trading Framework to apply to both the City of Santa Rosa and the Town of Windsor.	Regional	R1

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A-19	Categorical Waiver for discharges from Timber Harvesting on Non-Federal Lands	2018-01-11 Categorical Waiver of waste Discharge Requirements for Discharges Related to Timber Harvest Activities on Non-Federal Lands in the North Coast Region, Order No. R1-2014-0011. Expires in May 2019 and will be considered for renewal.	Regional	R1
A-16	Reissuance of Confined Animal Facility Waiver/WDRs	2017-07-17 General WDRs for CAFs were adopted by Region 2 Water Board in June 2016. Order No. R2-2016-0031	Regional	R2
A-16	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2017-07-17 GWDRs were adopted by Regional Board 2 on July 12, 2017 R2-2017-0033	Regional	R2
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-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	users and similar in disadvantaged communities (DAC), notify them, and communicate options available	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	Regional	R3

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	loading/source reduction for long term solution continues on many fronts notably Ag, septic systems, and municipal treatment plants)	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 1476] via \$500K from the WDPF). Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.		
A-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
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-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
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	2017-09-22 Application received for Water Quality Certification for this maintenance program on 92 miles of the Salinas River.	Regional	R3
A-18	Triennial Review	2018-01-25 Staff initiated the 2017-19 Triennial Review in November 2017 with a notice to interested parties. The major focus of this triennial review will be the consideration of U.S. EPA\'s new or updated Section 304(a) recommended criteria for incorporation into the Los Angeles Region\'s Basin Plan.	Regional	R4

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A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2018-01-22 To be adopted by June 2018 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-18	Conditional Waiver for horse and intensive livestock facilities	2018-01-30 Delayed until after Summer 2018 to assess impacts of Thomas Fire.	Regional	R4
A-18	Climate Change Adaptation Strategy	2018-01-30 Board staff initiated this 2014-2016 Triennial Review priority project with the development and release in 2015 of the "Los Angeles Region Framework for Climate Change Adaptation and Mitigation - Current State of Knowledge & Water Quality Regulatory Program Considerations.\" This document took a first look at the impacts of climate on water supply and water quality for various waterbody types in the region as well as through the lenses of the Regional Water Board\'s programs. Staff is now developing Part 2 of this Framework - Potential Regulatory Adaptation and Mitigation Measures, which will outline specific regulatory adaptation measures that could be implemented by the Regional Water Board. Outreach efforts have included a Board information item in February 2016 to share with the Board and stakeholders the results of the latest research assessing climate change effects on a regional level, and a public workshop in August 2017 to discuss the development of the Regional Water Board\'s Climate Change strategy.	Regional	R4
P	Freshwater Aquatic Habitat	2018-03-07 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 accepted by State Board staff. Staff gathering additional information to respond to State Board and USEPA staff comments. Expected completion date 2018.	Regional	R5
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2018-03-05 Mining wastes at 6 inactive mercury (Hg) mines in the upper Cache Creek watershed were remediated in summer 2016 to prevent the continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek.	Regional	R5

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A-16		2018-03-07 A Regional Board workshop was held on 17 August 2016 and Board Hearing in April 2017. The Central Valley Water Board adopted the proposed amendment on 8/9 June 2017. The State Water Board approved the amendment on 9 January 2018. Documents are being prepared for submittal to OAL and USEPA.	Regional	R5
A	Salinity and Nitrate	2018-03-07 Salt and Nitrate Management Plan posted a www.cvsalinity.org at the end of 2016 and formally submitted to the Central Valley Water Board on 12 January 2017. Board accepted receipt of SNMP on 9 March 2017 and directed staff to begin Basin Plan Amendment. Staff are currently developing basin plan amendment language with stakeholder input. Staff report scheduled for release on 19 March 2018. Hearing noticed for 31 May/1 June 2018.	Regional	R5
A	Quality Protection Strategy	2017-03-06 At the Central Valley Water Board\\\'s September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the implementation of the priority actions were provided at the June 2012, December 2013, and February 2016 Central Valley Water Board meetings. An addendum to the Strategy has been made to incorporate Board input and posted on the Board\\\\'s website.	Regional	R5
A	Delta Regional Monitoring Program- RMP	2018-03-05 The Delta RMP work plan and budget for FY17/18 includes monitoring for mercury in water and fish at multiple sites and an initial assessment of nutrient spatial variability across the Delta. The TAC is currently developing monitoring plans for mercury, nutrients, and pesticides/toxicity for next FY.	Regional	R5
A-18	General Order for	2018-03-02 Order No. R5-2016-0087 was adopted on 6 December 2016. A General Order update was presented to the Regional Board in August 2017. Revisions to the General Order for Poultry Facilities are anticipated to be presented to the Regional Board for consideration in 2018.	Regional	R5

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A-18	Revision of General Order for Existing Dairies	2018-03-01 Revision of Revised General Order R5-2013-0122 to include requirements for composting consistent with the statewide composting General Order WQ 2015-0121-DWQ and requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements. Staff is drafting revisions and anticipates Regional Board consideration of the revised General Order in mid-2018.	Regional	R5
A	New winery waste guidelines	2017-11-27 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. New state-wide general order being developed with consideration of these recommendations as well as others through the outreach program.	Regional	R5
Р	Good Practice for	2018-03-07 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated. Salt and Nitrate Control Program to be considered for adoption 31 May/1 June 2018.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2018-03-07 A review of the most current water quality information indicates the Irrigated Lands Regulatory Program is effectively addressing all diuron impairments. Therefore, staff is preparing documentation for delisting or listing the impairments as being addressed by an existing regulatory program. The 2014 Integrated Report included documentation for listing several diuron impairments as being addressed by an existing regulatory program and not needing TMDLs (category 4b). Additional de-listings and/or category 4b demonstrations are being prepared for the 2018 listing cycle.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2018-03-07 The Basin Plan Amendment was adopted by the Central Valley Water Board on 8 June 2017. The Amendment still needs State Water Board, OAL and USEPA approval before becoming fully effective. Anticipate approval hearing by State Water Board in May 2018.	Regional	R5
A-16		2018-03-07 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 submitted annual reports. The RTMP stakeholders formed a steering committee in October 2015. USBR FY17/18 Annual Workplan was accepted by the Central Valley Water Board in Sept. 2017.	Regional	R5
A	USFS MOU for BAER activities	2016-05-20 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	Non-Point Source	2018-03-01 R5 staff is working with the USFS and the BLM to develop a permit to cover NPS activities with the potential to affect water quality. The R5 MS4 permit is being used as a model and an EIR will be developed to address CEQA. Additionally, R5 and R6 are collaborating on this project. 6 initial public outreach meetings were held from October through early December 2017. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/	Regional	R5
A-15	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2018-03-07 Staff report released 23 January 2017. Comment period through 17 March 2017. Board hearing was held February 2017 and the BPA was adopted on 11 August 2017. Tentative State Water Board approval hearing in May 2018.	Regional	R5
A	Water Quality Objectives for Ammonia	2018-03-01 Scoping meetings held on 15, 16 and 22 March in Rancho Cordova, Fresno and Redding, respectively. Agency meeting held 24 May. Toxicity testing in progress.	Regional	R5
A	East San Joaquin Agricultural Order	2017-11-08	Regional	R5
Р	Amendment to lift	2018-01-25 TRPA is leading a comprehensive policy and environmental review process known as the Shoreline Strategic Initiative Collaborative Planning Process. Lahontan Staff participate on (1) a Steering Committee charged with setting the policy framework and context for shoreline planning, and (2) a Joint Fact-Finding Committee that sets the direction for technical work and builds consensus on the technical approach for shoreline planning. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Water Board adoption is anticipated in late 2018 or beyond.	Regional	R6
С	Lake Tahoe Phase I MS4 Permit Renewal	2017-06-20 Complete. The Lahontan Water Board adopted a renewed Phase I MS4 permit for urban runoff discharges at Lake Tahoe in March 2017. The renewed permit (R6T-2017-0010) implements the second 5-year Lake Tahoe TMDL load reduction targets and continues previously-established programs and monitoring approaches.	Regional	R6
A-18	RB6 Climate Change Adaptation Policy	2018-01-26 Strategy will identify potential actions the Water Board can incorporate into its regulatory programs, permits, and policies to adapt to climate change. Strategy will include pre-existing activities underway, potential actions to be implemented provided there are available resources to dedicate to such actions, and partnering with ongoing, established climate change adaptation efforts underway at other agencies. A series of public workshops were held throughout the Lahontan Region in Sept/Oct. Based on feedback from public workshops staff will explore approaches that focus on protection of infrastructure, critical recharge areas, and headwaters. Next steps include a series of technical workshops in 2018 to further vet options that may be included in the Strategy. Staff anticipates bringing the final strategy to the Board for its consideration by September 2018.	Regional	R6

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A	permit for nonpoint source activities on federal lands	2018-01-25 R6 staff is working with the USFS and the BLM to develop a permit to cover NPS activities with the potential to affect water quality. The R5 MS4 permit is being used as a model and an environmental document will be developed to address CEQA. Additionally, our region is collaborating on this project with R5. Six public outreach meetings were held in late 2017. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/	Regional	R6
Р	MS4 Permit Renewal	2018-03-06 A draft permit was released for public comments on May 2, 2014. R8 Board workshops were conducted on June 13, 2014 and January 30, 2015. A revised draft permit was released on August 24, 2016. Permit development is on hold pending further direction based on the California Supreme Court decision regarding unfunded mandates.	Regional	R8
Р		2018-03-06 Report of Waste Discharge was submitted in July 2014. Permit development is on hold pending further direction based on the California Supreme Court decision regarding unfunded mandates.	Regional	R8
A-18		2018-03-06 A public workshop was conducted at the June 13, 2014 R8 Board meeting. Total Maximum Daily Loads (TMDLs) for selenium in freshwater were adopted by the R8 Board on August 4, 2017. Next steps include approval by SB Board, Office of Administrative Law, and U.S. Environmental Protection Agency.	Regional	R8
A-18		2018-03-06 Proposed revisions to Total Maximum Daily Loads (TMDLs) promulgated by USEPA for metals in Newport Bay include a revised copper TMDL with implementation recommendations focused on boat operations, and draft action plans for other metals. CA Environmental Quality Act scoping meetings were conducted in July 2015. R8 adoption hearing scheduled for October 28, 2016, was modified into a workshop due to the high level of controversy surrounding the copper TMDL. Since then staff has been working on addressing the numerous extensive public comments received on the draft TMDL and revising the draft staff report, the draft substitute environmental documentation, and the draft basin plan amendments. Staff anticipates scheduling the revised TMDL and action plans for an R8 Board public hearing to consider adoption in the fall of 2018.	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-19	Quail Valley Septic Systems Prohibtion Revision	2018-03-06 Pursuant to R8 Board direction, staff has initiated revision of the Quail Valley Septic System Prohibition to include exemption criteria consistent with or more stringent than the SB Onsite Wastewater Treatment Systems Policy. A CA Environmental Quality Act public scoping meeting was held in February 2018, and staff is soliciting comments.	Regional	R8
A-18	Desalination Plant	2018-03-06 R8 staff, in coordination with SB-DWQ staff and Coastal Commission staff, is evaluating the Poseidon Water proposed project\'s compliance with the Ocean Plan (Water Code section 13142.5(b))determination). R8 staff is also working with a USEPA contractor to assist in the drafting of the NPDES permit. The draft permit and the draft 13142.5(b) determination are expected to be released in early to mid-2018.	Regional	R8
A-18	Dairy NDPES Permit Renewal	2018-03-06 R8 staff is beginning work to renew Order No. R8-2013-001, regulating storm water discharges from dairies and related facilities. Some stakeholder meetings have occurred, and workshops are being planned for April.	Regional	R8
A	Supplemental Environmental Projects	2017-12-12 Tentative Resolution supporting a list of Supplemental Environmental Projects and Enhanced Compliance Actions for Consideration in Enforcement Settlement Negotiations. Resolution No. R9-2017-0014 adopted February 8, 2017	Regional	R9
A-17	MasterRec Permit: Camp Pendleton	2017-08-04 Master Recycling Permit Reissuance for the Southern Regional Tertiary Treatment Plant, Camp Pendleton, San Diego County. Tentative Order No. R9-2017-0109. Target Board Meeting: December 13, 2017.	Regional	R9
A-17	Master Recycling Permit Reissuance: Camp Pendleton	2017-10-13 Master Recycling Permit Reissuance for the Southern Regional Tertiary Treatment Plant, Camp Pendleton, San Diego County, Tentative Order No. R9-2017-0109. Target Board Meeting: December 13, 2017.	Regional	R9
С	Point-of- Use/Point-of-Entry Treatment Devices	2018-03-01 The State Water Board adopted 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, became effective on April 1, 2016, and expired on January 1, 2018. 45-day public comment period closed November 30, 2017, with APA public hearing held November 27, 2017. Additional comment period provided from January 3, 2018 through February 2, 2018 for changes to text of proposed regulations and addition of documents relied upon.	Regional	SB
A-16	Project - Clean Water Act, Section	2016-11-02 The State Water Board is developing a water quality certification for the South Feather 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 Feather Power Project. The draft certification is expected to be released for public review in the First Quarter 2017.	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Bay-Delta Phase 1 SED and WQCP MCL for 1,2,3- Trichloropropane	2017-11-06	Regional	SB
A	Permanent Conservation Regulations for Urban Water Reporting and Prohibitions of Wasteful Water Use Practices	2017-11-07	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-13	Regional	SB
A	2017 Triennial Review of the Basin Plan	2018-01-04 Staff will coordinate internally and externally to review the basin plan for the need for revision. Key issues include statewide cultural beneficial uses, statewide subsistence fishing beneficial use, statewide mercury objective, statewide bacteria objective, editorial revisions, and other priority projects as identified in 2014 and through public input.	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-07	Regional	SB
A	Prop. 1 Groundwater Grant Guidelines Revision	2017-11-13	Regional	SB
A	Statewide Low- Income Rate Assistance Plan (AB 401)	2017-11-13	Regional	SB
A	CWSRF 2018 Series Revenue Bond Issuance	2017-11-08	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
Α	Permanent Conservation Regulations for Urban Reporting and Prohibitions of Wasteful Water Practices	2017-11-08	Regional	SB
А	East San Joaquin Agricultural Order	2018-01-16	Regional	SB
A	Toxicity Water Quality Objectives and Implementation	2017-11-09	Regional	SB
С	Prioritization of Drinking Water Regulations for Calendar Year 2018	2018-03-01 Adopted	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-13	Regional	SB
A	DWSRF Policy Amendment	2017-11-13	Regional	SB
A	DWSRF Operating Agreement	2017-11-13	Regional	SB
A	Toxicity Water Quality Objectives and Implementation	2017-11-09	Regional	SB
A	Bay-Delta Phase 2 Staff Report/SED and WQCP	2017-11-08	Regional	SB
A	Environmental Laboratory Accreditation Program Fees (Emergency Regulation)	2017-11-08	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
А	Surface Water Augmentation Regulations	2018-01-26 Division of Drinking Water completed the 15-day comment period on 12/18/17. There are no additional substantive changes to the draft regulations. Staff is preparing for March Board adoption and submittal of the proposed regulations package for CalEPA approval.	Regional	SB
А	Environmental Laboratory Accreditation Program Fees (Emergency Regulation)	2017-11-13	Regional	SB
A	Final Draft Bay- Delta Phase 1 SED and WQCP including response to comments	2017-11-09	Regional	SB
A	Final Draft Bay- Delta Phase 1 SED and WQCP including responses to comments	2017-11-13	Regional	SB
A	Bay-Delta Phase 1 Staff Report/SED and WQCP	2017-11-13	Regional	SB
A	CWSRF Intended Use Plan (IUP)	2017-11-13	Regional	SB
A	DWSRF Intended Use Plan (IUP)	2017-11-13	Regional	SB
A	Toxicity Water Quality Objectives and Implementation	2017-11-13	Regional	SB
A	Water Quality, Water Rights, Drinking Water Fees (Emergency Regulations)	2017-11-13	Regional	SB
А	Statewide General Waste Discharge REquirements for Wineries	2017-11-13	Regional	SB

Status	Policy/Significant	Last Updated / Status	Statewide / Regional	Org.
Code	General Permit		Project	Lead
	Bay-Delta Phase 2 Staff Report/SED and WQCP	2017-11-13	Regional	SB

Policies/General Permits Completed in 2017

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2017	ACL Settlement: City of San Diego	Settlement of Administrative Civil Liability Complaint against the City of San Diego for Alleged Violations of the Municipal Separate Storm Sewer System (MS4) Permit. Order No. R9-2017-0056 Adopted August 9, 2017.	Regional	R9
C2017	Basin Plan Amendment: Chollas Creek	A Resolution Amending the Water Quality Control Plan for the San Diego Basin to Incorporate Site-Specific Water Effect Ratios into Water Quality Objectives for Toxic Pollutants and Total Maximum Daily Loads for Copper, Lead, and Zinc in Chollas Creek. Resolution No. R9-2017-0015 adopted February 8, 2017.	Regional	R9
C2017	Cannabis Cultivation Policy - Priniciples and Guidelines for Cannabis Cultivation	On October 17, 2017, the State Water Board adopted the Cannabis Policy. On November 2, 2017, the State Water Board submitted the Cannabis Policy to the Office of Administrative Law (OAL) for review and approval. The OAL approval period is scheduled to conclude on December 19, 2017.	Statewide	SB
C2017	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	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. Approved by OAL on 8 March 2017. Approved by USEPA on 16 August 2017.	Regional	R5
C2017	Conditional Waiver for Disaster Related Emergency Waste Handling and Disposal	The Conditional Waiver was adopted by the Los Angeles Regional Water Quality Control Board on April 6, 2017, with Order No. R4-2017-0096.	Regional	R4
C2017	Development of water quality criteria for the herbicides oxyfluorfen, prometryn, simazine and trifluralin and the insecticide fipronil. Recommended aquatic life criteria are being developed UC Davis under contract with RB5.	public comment (including comments on potential peer review topics) in October 2016. Peer reviews were completed in November 2016 and February 2017. Final reports were released in July 2017. for more	Regional	R5

C2017	Discharges from Natural Gas Facilities from Construction, Operation and Maintenance Activities	State Water Board staff worked with stakeholders (including gas companies and Native American Tribal representatives) to develop a mitigated negative declaration, and a proposed Statewide General Order to regulate discharges from construction, hydrostatic testing, operation, and maintenance of natural gas facilities. The State Water Board adopted the Statewide General Order (Order No.2017-0029-DWQ) on December 5, 2017. Natural gas companies must apply for regulatory coverage under this Order for discharges to surface water and land. The Order allows natural gas companies to use recycled water as hydrostatic testing source water and other non-potable construction-related uses. This Order supersedes any Regional Water Board-issues permits for discharges within the scope of the Order.	Statewide	SB
C2017	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	On November 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. All enrollments under the Potable Water Permit have been terminated. The general permit was on December 21, 2017.	Regional	R4
C2017	General Order for Bovine Feedlots	General Order No. R5-2017-0058 to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities) was adopted on 8 June 2017.	Regional	R5
C2017	to Timberland	Four public meetings and multiple focus group meetings were held beginning in late 2015 through 2016 to discuss changes to the current Timber Waiver of WDRs, this resulted in the drafting of a General Order. Staff presented an informational item to the board in October 2016 and received additional feedback from the board and stakeholders. A tentative Order was released for a 30-day public comment period in March 2017 and was adopted at the 9 June 2017 board meeting. The Central Valley Water Board adopted the General Order at the June 2017 regular meeting.	Regional	R5
C2017	Waste Associated with Cannabis Cultivation Activities	On October 17, 2017, the State Water Board adopted the Cannabis Policy, and General WDRs and Waiver of WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities (General Order). On December 18, 2017, the Office of Administrative Law approved the Policy and General Order. Staff conducted seven workshops throughout December regarding the application portal and process, and implementation of the Cannabis Policy and General Order. As of the end of 3/1/2018, the online application portal issued 285 Notices of Receipt, DAS received payment from 154 applicants, and the Regional Boards have issued 81 NOAs. Regional Board staff that have received the 4-hour field safety training, and cannabis awareness training will start conducting field inspections.	Statewide	SB
C2017	Master Recycling Permit: Santa Rosa Water Reclamation Facility	Addendum to Master Recycling Permit, Santa Rosa Water Reclamation Facility, Riverside County. Addendum 4 to Order No. 94-92 adopted December 13, 2017.	Regional	R9
C2017	MCL for 1,2,3- Trichloropropane	Regulations approved by OAL and effective December 14, 2017.	Regional	SB
C2017	Mercury Water Quality Objectives & Implementation	On May 2, 2017, the State Water Board adopted the mercury provisions, which include new beneficial use definitions and water quality objectives and a plan of implementation.	Statewide	SB

C2017	NPDES Permit Amendment: South Orange County Wastewater Authority	An Order to Amend Order No. R9-2012-0012, \\\"Waste Discharge Requirements for the South Orange County Wastewater Authority (SOCWA) Discharge to the Pacific Ocean through the San Juan Creek Ocean Outfall.\\\" Order No. R9-2017-0013, NPDES No. CA0107417, adopted March 15, 2017.	Regional	R9
C2017	NPDES Permit Amendment: Naval Base Coronado	An Order to amend Order No. R9-2015-0117, NPDES No. CA0109185, Waste Discharge Requirements for the United States Department of the Navy, Naval Base Coronado Complex, San Diego County. Order No. R9-2017-0011 adopted December 13, 2017.	Regional	R9
C2017	NPDES Permit Amendment: Naval Base Point Loma	An Order to amend Order No. R9-2014-0037, NPDES No. CA0109363, Waste Discharge Requirements for the United States Department of the Navy, Naval Base Point Loma Complex, San Diego County. Order No. Ro-2017-0010 adopted December 13, 2017.	Regional	R9
C2017	NPDES Permit Amendment: Naval Base San Diego	an Order to amend Order No. R9-2013-0064, NPDES No. CA0109169, Waste Discharge Requirements for the United States Department of the Navy, Naval Base San Diego Complex, San Diego County. Order No. R9-2017-0009 adopted December 13, 2017.	Regional	R9
C2017	NPDES Permit Amendment: South Bay International Wastewater Treatment Plant	An Order to amend Order No. R9-2014-0009 as amended by Order No. 2014-0094, NPDES No. CA0108928. Waste Discharge Requirements for the United States Section of the International Boundary and Water Commission, South Bay International Water Treatment Plant, Discharge to the Pacific Ocean via the South Bay Ocean Outfall. Order No. R9-2017-0024 adopted December 13, 2017.	Regional	R9
C2017	NPDES Permit Amendment: South Bay Water Reclamation Plant	An Order to amend Order No. R9-2013-0006 as amended by 2014-0071, NPDES No. CA0109045, Waste Discharge Requirements for the City of San Diego, South Bay Water Reclamation Plant Discharge to the Pacific Ocean via the South Bay Ocean Outfall. Order No. R9-2017-0023 adopted December 13, 2017.	Regional	R9
C2017	NPDES Permit Reissuance: E.W. Blom Point Loma Wastewater Treatment Plant	\\\"Waste Discharge Requirements and NPDES Permit for the City of San Diego, E.W. Blom Point Loma Wastewater Treatment Plant Discharge to the Pacific Ocean through the Point Loma Ocean Outfall.\\\" The Tentative Order is based on a variance from federal secondary treatment standards at Title 40 of the Code of Federal Regulations Part 133 (40 CFR 133), as provided for under Clean water Act Section 301(h) and 40 CFR 125, Subpart G. Order No. R9-2017-0007, NPDES No. CA0107409, adopted April 12, 2017.	Regional	R9
C2017	NPDES Permit Reissuance: Sweetwater Authority	NPDES Permit Reissuance for Sweetwater Authority, Richard A. Reynolds Desalination Facility, Brine Discharge to Lower Sweetwater Basin. Order No. R9-2017-0020 adopted June 21, 2017.	Regional	R9
C2017	Nutrient Load Reductions: Lake San Marcos and San Marcos Creek	Resolution Supporting the Path Forward for Nutrient Load Reductions in Lake San Marcos and the San Marcos Creek Watershed. Resolution No. R9-2017-0038 adopted March 15, 2017.	Regional	R9
C2017	Once-Through Cooling [OTC] Policy-Encina Amendment	The OTC Policy established compliance dates for power plants' retirement and replacement of capacity using then-current electricity planning and procurement processes. The Statewide Advisory Committee on Cooling Water Intake Structures conducted an interim study that demonstrated the need of the Encina Power Station to maintain grid reliability in the San Diego area during 2018. Staff proposed to amend the compliance deadline of the Encina Power Station Units 2-5, from December 31, 2017, to December 31, 2018. Staff released the Draft Report for the OTC- Encina Amendment for public comments on May 23, 2017. Written comments were received on July 7, 2017, and response to comments posted by August 2, 2017. State Water Boards adopted the OTC- Encina Amendment on August 15, 2017. The Office of Administrative Law received the OTC-Encina Amendment Package on October 6, 2017, and was approved on November 20, 2017. The Notice of Decision was stamped by the Natural Resources on Dec 6, 2017.		SB

C2017	Resolution: San Diego Metropolitan Transit System (MTS)	Resolution Designating San Diego Metropolitan Transit System (MTS) as a small MS4 and subject to the requirements of the statewide Phase II Municipal Storm Water Permit. Resolution No. R9-2017-0006 adopted February 8, 2017.	Regional	R9
C2017	Small Municipal Separate Storm Sewer System (MS4) Permit Amendment, Attachment G	The State Water Board adopted the proposed Amendment on December 19, 2017. The permit amendment includes: (1) new and revised implementation requirements based on corresponding TMDL waste load allocations, and (2) final compliance dates for the TMDL waste load allocations. The Board adopted the amendment on 12/19/17. The permit (with all amendments included) will be published on our website (https://www.waterboards.ca.gov/water_issues/programs/stormwater/phase_ii_municipal.shtml) as soon as possible.	Statewide	SB
C2017	State Water Board Water Quality Enforcement Policy Amendments	State Water approved amended Enforcement Policy at 4/4/2017 meeting. Administrative record was sent to the Office of Administrative Law on 8/28/17. The Enforcement Policy became effective on 10/05/17 (OAL approval date).	Statewide	SB
C2017	Statewide Storm Water Industrial General Permit Implementation	State Water Board staff and the Industrial General Permit Training Team have finalized the Qualified Industrial Storm Water Practitioner (QISP) Training Program. This training program went live on May 1, 2016, and is part on-line and part in-person. State Water Board staff is developing Storm Water Multiple Application and Report Tracking System help guides for industrial dischargers and preparing for July 15, 2016 when the Annual Reports are due statewide. Industrial dischargers who have exceeded Numeric Action Level values for 2015/2016 storm water sampling events will go to Level 1 July 1, 2016 and be required to obtain assistance from a QISP.	Statewide	SB
C2017	Supplemental Environmental Projects (SEP)	Assembly Bill 1071 requires us to update SEP policy. MCC meeting in March. Workshop held on 8/16/17 and public hearing on 9/20/17. Close of public comment on 9/25/17. Adopted 12/05/17. Will submit to OAL in Jan. 2018.	Statewide	SB
C2017	Tentative Resolution: Marine Corps Recruit Depot	Designation of Marine Corps Recruit Depot as a Phase II Storm Water Copermittee. Resolution No. R9-2017-0106 approved October 11, 2017.	Regional	R9
C2017	Water Quality Control Plans Amendments for Trash Implementation	State and Regional Water Boards, in response to the Water Code Orders issued in June 2017, received permittees preliminary reports of their selected method of compliance with the Trash Water Quality Control Plan Amendments. Final compliance implementation plans are due December 2018. The State Water Board\'s 13383 Orders and guidance documents may be viewed at https://www.waterboards.ca.gov/water_issues/programs/stormwater/trash_implementation.shtml	Statewide	SB
C2017	WDR Amendment: San Marcos Landfill	Waste Discharge Requirements Amendment for San Marcos Landfill, County of San Diego. Addendum No. 1 to Order No. R9-2003-0003 adopted June 21, 2017.	Regional	R9
C2017	WDR Permit Reissuance: Village Two South	Waste Discharge Requirements for Baldwin and Sons, Village Two South Project, San Diego County. Order No. R9-2017-0179 adopted December 13, 2017.	Regional	R9
C2017	WDR Rescission: Fenton Material Company	Rescission of Order No. 94-104, H.F. Fenton Material Company, Carroll Canyon Plant, San Diego County. Order No. R9-2017-0104 approved October 11, 2017	Regional	R9
C2017	WDR Rescission: Los Pinos Conservation Camp	Rescission of Order Nos. 94-45, Los Pinos Conservation Camp, Orange County, and 94-142, Barrett Lake Mobile Home Park, San Diego County. Order No. R9-2017-0102 approved October 11, 2017	Regional	R9