

**State Water Resources Control Board
August 20, 2019
Executive Director's Report**

DIVISION OF WATER QUALITY

2019 Ocean Plan Review: State Water Board staff released the draft Staff Report and Work Plan for the 2019 Review of the Water Quality Control Plan for Ocean Waters of California (2019 Ocean Plan Review) for public comment on June 24, 2019. The public comment period closes on August 8, 2019, at 12 noon. The 2019 Ocean Plan Review includes 22 prioritized issues to consider for future planning projects, such as amending the Ocean Plan to include tribal beneficial uses, revising shellfish harvesting beneficial uses and bacterial objectives, and addressing impacts of ocean acidification and hypoxia on California's coastal waters. For more information, please visit https://www.waterboards.ca.gov/water_issues/programs/ocean/docs/notice_oceanplanreview.pdf.

Data & Information Collected:

Currently, 90 percent of the targeted landfills and 50 percent of the targeted airports submitted work plans for soil and groundwater investigations for review by the Regional Water Boards. Groundwater and soil monitoring data is expected to be submitted approximately 90 days after the regional board approves the work plants.

All drinking water, groundwater, and soil data collected will be made available on the Water Board's GAMA webpage.

https://www.waterboards.ca.gov/water_issues/programs/gama/publications.html.

Quarterly drinking water well data started to arrive in July 2019 and are currently in review by DDW for quality control.

Laboratory Accreditation:

Environmental Laboratory Accreditation Program accredits environmental laboratories that analyze environmental samples for regulatory purposes. As of July 31, 2019, ten labs are accredited for EPA Method 537.1 (18 PFAS chemicals), six labs are accredited for EPA Method 537 rev 1.1 (14 chemicals), and nine labs are accredited for non-drinking water matrices (up to 35 PFAS chemicals) using DoD QSM (version 5.1 or later).

Communication & Outreach:

On August 12, 2019, DWQ and DDW representatives met with representatives from the California Association of Sanitation Agencies, the Southern California Alliance of Publicly Owned Treatment Works, and the Bay Area Clean Water Agencies to discuss potential coordination as the Water Boards continue implementing Phased Investigation efforts.

Water Quality Orders to Implement the Recycled Water Policy: On July 24, 2019, the State Water Resources Control Board Executive Director issued two water quality orders to approximately 900 wastewater and recycled water permittees to update permit monitoring and reporting requirements consistent with Resolution No. 2018-0057, amending the Water Quality Control Policy for Recycled Water (Recycled Water Policy).

One order, which applies to approximately 900 permittees, amends permit monitoring and reporting programs for waste discharge requirements, national pollutant discharge elimination system permits, water reclamation requirements, master recycling permits, and general waste discharge requirements to require reporting of wastewater and recycled water volume. The order requires permittees to annually report monthly volumes of influent, wastewater produced, and effluent, including treatment level and discharge type. As applicable, dischargers are required to annually report recycled water produced by volume and category of reuse. Permittees are required to report data into GeoTracker for calendar year 2019 by April 2020. The reporting system is anticipated to become available in GeoTracker by January 2020.

The second order, which applies to approximately 50 permittees, removes permit monitoring requirements for priority pollutants in recycled water used for landscape irrigation application, to conform with the amended Recycled Water Policy.

The Recycled Water Policy also requires phased monitoring for constituents of emerging concern (CECs), including monitoring using bioanalytical screening tools, for recycled water used for groundwater recharge or reservoir water augmentation. Eight facilities are currently permitted to use recycled water for groundwater recharge consistent with California Code of Regulations, title 22. Each applicable regional water quality control board will issue orders to update the permit monitoring and reporting programs for the existing potable reuse facilities to conform with the amended Recycled Water Policy.

Irrigated Lands Regulatory Program Update: The Irrigated Lands Regulatory reports are included in Appendix A of this report.

Statewide Policies and Significant General Permits: The Statewide Policies and Significant General Permits report (Policies & Permits Table) is included in Appendix B of this report.

DIVISION OF WATER RIGHTS

2018 Water Use Online Reporting: Water right holders are required to report annually on their water use. The annual deadlines for water use reporting are: April 1 for appropriative water rights, registrations, and stockponds; and July 1 for statements of diversion and use and groundwater recordation. As of August 6, 2019, the overall online reporting compliance results are as follows:

- Appropriative water rights, registrations, and stockponds (due April 1):
14,944/19,078 (78%)

- Supplemental statements of diversion and use (due July 1): 13,301/18,000 (74%)
- Groundwater recordation (due July 1): 1,090/1,395 (77%)

Division of Water Rights staff performed the following outreach and support in advance of the deadlines to remind water right holders to submit their annual reports:

- February 2019: Reminder letters sent to all water rights holders.
- March 2019: A series of seven tweets sent throughout the month reminding appropriative diverters of the upcoming April 1 filing deadline. Additionally, targeted emails were sent to remind organizations of the upcoming reporting deadlines and request they share the information. Entities contacted include: Rural County Representatives of California; California Cattlemen’s Association; California Farm Bureau Federation; California State Association of Counties; and members of the Siskiyou County Board of Supervisors and staff.
- April, May, and June 2019: Reminders sent to the Water Rights Reporting Email Subscription List.
- February through July 2019: Responded to 2,500 calls and 1,200 emails related to online reporting and processed 1,100 requests for ownership and contact information updates related to the online reporting requirement.

On July 1, 2019, the Division of Water Rights Enforcement Section (Enforcement) issued 196 administrative civil liability complaints (ACLs) to permittees and licensees who did not file annual diversion and use reports for the 2018 reporting year. The 196 complaints cover 226 water rights in California outside of the Legal Delta. Prior to issuing the complaints, Enforcement staff conducted additional outreach to remind diverters to submit their annual reports to avoid enforcement actions:

- April 23, 2019: Sent out 2,736 reminder postcards (one water right per postcard) to 2,152 parties owning permits and/or licenses for which annual reports had not been filed.
- May 10, 2019: Posted deficiency list of 5,925 outstanding appropriative reports (permits, licenses, registrations, stockpond certificates) to the enforcement web page and issued an email message notifying water right holders with outstanding appropriative reports of the deficiency.
- June 12, 2019: Issued 547 final warning letters to owners of 632 permits and licenses whose annual reports had not yet been filed.

The following table summarizes the status of the enforcement effort to bring permittees and licensees into reporting compliance as of August 5, 2019:

Permit/License ACLCs Issued:	196
Permits/Licenses Covered:	226
Permit/License Annual Reports Filed following ACLCs:	103/226 (46%)

Starting this month, Enforcement will initiate a similar strategy for statement holders, whose annual reporting deadline was July 1, 2019.

Additional information on annual online reporting for water use is available on the [Water Use Reports and Measurement webpage](https://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/water_use.html) at: https://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/water_use.html

Bay-Delta, Hearings, and Special Projects Branch

Fresno River Adjudication: In October 2018, the State Water Board received a petition from Madera Irrigation District (District) to conduct a statutory adjudication of water rights in the Fresno River Watershed. Staff have investigated issues in the watershed, prepared a work plan for the adjudication process, and conducted outreach to stakeholders that include the District, riparian landowners, the Bureau of Reclamation, and the California Department of Fish and Wildlife.

On July 16, 2019, the Board emailed a package containing a Letter, Notice of Opportunity for Public Comment and Notice of Public Board Meeting, and a Fact Sheet to approximately 130 known water right holders or claimants in the Fresno River Watershed. These documents, as well as the District’s petition, can be viewed on the State Water Board website: https://www.waterboards.ca.gov/waterrights/water_issues/programs/hearings/fresno_river_adjud/

The Board is soliciting written public comments on both the petition and the staff recommendation outlined in the Fact Sheet. These comments are due by August 16, 2019.

The Board will be considering the petition and a draft resolution for adoption at its September 17, 2019 Board Meeting. Staff currently recommends that the Board delay action on the petition in order to allow time for the District and local landowners to negotiate a potential alternative framework for management of the watershed. The draft resolution will outline several specific requirements for an alternative agreement and allow the parties eight months to negotiate and report back to the Board. In the interim, staff will conduct a desktop investigation of the validity and known uses of water right claims along the lower mainstem Fresno River, posting the results publicly.

➤ Permitting and Enforcement Branch

Water Right Applications: The following table provides a summary of water right applications permitted between April 1, 2019 and June 30, 2019. Permits may be viewed online within eWRIMS at:

<http://ciwqs.waterboards.ca.gov/ciwqs/ewrims/EWPublicTerms.jsp>

Primary Owner	Application ID/ Permit ID	Date Issued	Brief Description
Robert McKee	A032305 (021401)	6/12/2019	Permit authorizes diversion from the Mattole River (Humboldt County), for a total face value 3.5 AFY. Purposes of use include Domestic, Industrial, and Fire Protection. Project includes an instream flow dedication of License 9853 along an 8,225-foot stream segment of the Mattole River. The project is part of a Mattole River Forbearance and Storage Program being managed by Trout Unlimited and Sanctuary Forest.

Water Right Change Petitions: The following water right change petitions were issued between April 1, 2019 and June 30, 2019:

Primary Owner	Application ID	Petition Type	Date Issued	Brief Description
U.S. Bureau of Reclamation	A000023, A000234, A001465, and A005638	Reservoir Release	04/08/2019	Implements San Joaquin River Restoration Program.
Los Angeles Department of Water and Power	A008042 and A008043	Temporary Urgency Change Petition	04/16/2019	Allows for temporary collection of data to test and evaluate effects on resources from implementing Stream Restoration Flows.
East Bay Municipal Utility District	A013156	Reservoir Release	05/10/2019	Seeks to transfer remaining amount of water requested from last year's 1,000 AF transfer.

Sonoma County Water Agency	A012947A, A012949, A012950, and A016596	Temporary Urgency Change Petition	06/20/2019	Allows for modifications to Decision 1610 flow requirements due constraints from Biological Opinion.
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Water Right Licenses: The Division issued one water right license between April 1, 2019 and June 30, 2019:

Primary Owner	Application ID	Date Issued	Brief Description
Howell Mountain Water Company	A018055	5/16/2019	The total amount of water to be placed to beneficial use shall not exceed 45 acre-feet annually for irrigation and municipal use.

Non-Cannabis Registrations:

The following number of certificates have been issued for each type of registration (non-cannabis) between April 1, 2019 and June 30, 2019:

- • Small Domestic Use: 5
- • Small Irrigation Use (non-cannabis): 0
- • Livestock Stockpond Use: 14

➤ *Water Quality Certification, Public Trust, Cannabis, Administrative, and Reporting Branch*

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 (FERC) licensing process.

Water Quality Certifications for Federal Energy Regulatory Commission Projects				
			Projected or Actual Release Date	
FERC Project No.	Project Name	Licensee	Draft	Final
2107	Poe	Pacific Gas & Electric Company	Issued Jun-2017	Issued Dec-2017
2088	South Feather Power	South Feather Water & Power Agency	Issued Nov-2017	Issued Nov-2018

67 120 2085 2086 2174 2175	<u>Big Creek (6 Projects):</u> Big Creek 2A, 8 & Eastwood Big Creek 3 Mammoth Pool Vermillion Valley Portal Big Creek 1 & 2	Southern California Edison (SCE)	Issued Aug-2018	Issued May-2019
2079	Middle Fork American River	Placer County Water Agency	---	Issued Apr-2019
606	Kilarc-Cow Creek	Pacific Gas & Electric Company	Issued Draft CEQA: Apr-2019	August 2019*
2106	McCloud-Pit	Pacific Gas & Electric Company	Issued Draft CEQA: May-2019	See Footnote*
2105	Upper North Fork Feather River	Pacific Gas & Electric Company	Sept-2019	See Footnote*

* Interim crossed-out dates were removed. For specific interim dates left out of this report, please reference the [March 2019 ED Report](#).

Water Quality Certification for Lindsey Pond Bypass Facilities Project: On July 24, 2019, the Executive Director issued a [water quality certification for the Lindsey Bypass Facilities Project](#) (Project) located in Mendocino County in the Upper Russian River Hydrologic Area. The Project involves construction of a passive low-flow bypass system around an existing small dam and reservoir. Installation of the bypass system is a requirement of Water Right Permit nos. 21380 and 21381 (Applications nos. 31059 and 31060, respectively).

Six Big Creek Hydroelectric Projects: On July 23, 2019, the Executive Director filed an intervention with the Federal Energy Regulatory Commission (FERC), responding to Southern California Edison's (SCE) Petition to FERC (dated June 17, 2019) requesting a Declaratory Order finding that State Water Board waived its water quality certification (certification) authority for the Six Big Creek Hydroelectric Projects (Projects). The intervention and associated letter stated that State Water Board disagrees with the premise that the State Water Board waived its' certification authority. The State Water Board letter noted FERC's practice and SCE's own voluntary actions to withdraw and resubmit its certification application annually support denial of SCE's Petition, and that the *Hoopa Valley Tribe v. FERC* litigation does not provide a basis for determining that the State Water Board has waived its certification authority for the Projects. As background, on May 31, 2019, the Executive Director issued a [water quality certification](#) and [CEQA Supplement](#) for the Six Big Creek Hydroelectric Projects. Information on the Projects and the final water quality certification are available on the State Water Board's [Projects webpage](#) at: https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/big_creek/

Middle Fork American River Hydroelectric Project: On May 15, 2019, Placer County Water Agency (PCWA) filed a letter with the Federal Energy Regulatory Commission (FERC) requesting that the April 17, 2019 water quality certification ([certification](#)) issued by the State Water Board not be incorporated into the new license for the [Middle Fork American River Hydroelectric Project](#) (Project). PCWA claimed the certification conditions were “unnecessary and inappropriate.” On July 17, 2019, the Executive Director issued a letter refuting the erroneous claims made in PCWA’s May 2019 letter and highlighting examples of environmentally protective measures provided by the certification conditions.

As background, on February 22, 2019, PCWA requested FERC issue an order finding waiver of the State Water Board’s certification authority for the Project. PCWA made the request in light of the United States Court of Appeals for the District of Columbia Circuit’s recent decision in *Hoopla Valley Tribe v. FERC*. PCWA’s May 15, 2019 letter came after the State Water Board issued the Project certification (April 17, 2019) and FERC adopted an order finding waiver of the Project certification (April 18, 2019), which is pending rehearing before FERC.

Instream Flow Related Work Under the 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 these watersheds is provided below:

Ventura River: On July 15, 2019, staff from Division of Water Rights, CDFW, and Upper Ventura Groundwater Sustainability Agency (UVRGA) participated in a regularly scheduled meeting to share updates on water management work in the Ventura River watershed. Staff discussed data sharing and the overlapping nature of surface water and groundwater management activities in the watershed.

Additional information on the [State Water Board’s California Water Action Plan instream flow efforts](#) is available online at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwa_p_enhancing/

Updates Related to Lower Klamath Project (Federal Energy Regulatory Commission Project No. 14803): There are two updates related to the [Lower Klamath Project](#):

1. License Transfer: On July 29, 2019, the Klamath River Renewal Corporation (KRRC) filed with the Federal Energy Regulatory Commission (FERC) its *Response to Independent Board of Consultants’ Recommendations*, which provided FERC with insurance and liability information, as well as a request that FERC proceed with transfer of the Lower Klamath Project from PacifiCorp to the KRRC. Additionally, on July 1, 2019, PacifiCorp filed a letter with FERC stating

“PacifiCorp supports KRRC’s request for the [FERC] to approve the license transfer application expeditiously.”

2. Interim Measure Implementation Committee: On July 18, 2019, State Water Board staff participated in the quarterly Interim Measures Implementation Committee (IMIC) meeting. The purpose of the IMIC is to collaborate with PacifiCorp on implementation of Interim Measures (IMs) set forth in Amended Klamath Hydroelectric Settlement Agreement. During the meeting, PacifiCorp and IMIC participants discussed IM-11: *Water Quality Improvements*, which included a discussion of the Iron Gate intake barrier curtain studies and 2019 study plans. Additionally, the IMIC discussed the Priority List of Projects that PacifiCorp will fund, with up to \$5.4 million, following the KRRC’s acceptance of a FERC license surrender order. In 2019, the Oregon Wetland Enhancement Board (OWEB) was selected as the Fiscal Agent to fund the Priority List of Projects. In 2019 PacifiCorp plans to submit the Priority List of Projects to the State Water Board, Oregon Department of Environmental Quality, and North Coast Regional Water Quality Control Board for review and approval. The next IMIC meeting is scheduled for October 17, 2019.

Potter Valley Hydroelectric Project: On June 28, 2019, Mendocino County Inland Water and Power Commission, Sonoma County Water Agency, California Trout, Inc., and the County of Humboldt (collectively NOI Parties) filed a *Notice of Intent* (NOI) in proxy for a new regional entity (to be created later) to take ownership of the [Potter Valley Hydroelectric Project](#) (Project). The NOI Parties requested an expedited FERC licensing process. As background, on January 25, 2019, Pacific Gas and Electric Company filed a *Notice of Withdrawal* of its Pre-Application Document, indicating it is no longer seeking a new license to operate the Project.

DIVISION OF DRINKING WATER

Permits

Permits are issued when a public water system undertakes action that may impact public health (i.e. a new source of supply, modifying treatment or adding a large distribution reservoir), when the original permit has numerous amendments, or following new regulations or conditions that DDW deems necessary for the protection of public health.

The following permits were issued between July 1 to July 31, 2019

Water System	Permit Number	Permit Purpose
2202036 – Autocamp Yosemite	03-11-19P-016	Change of Ownership
2400084 – Evergreen Mobile Home Park	03-11-19P-017	Revised Permit – Change in Regulatory Jurisdiction from Merced County
1503681 – Columbine Vineyards	03-12-19P-015	New Permit – existing system with no current permit
1503671 - SunnyGem Juice Plant	03-12-19P-016	Revised Permit – New treatment; antiquated permit
1504007 – Jasmine Vineyards Cold Storage	03-12-19P-017	New Permit – existing system with no current permit
1500349 – Stockdale MWC	03-12-19PA-008	
1000627 – Zonneveld Dairy – Cerini	03_23_19PA_013	POU reissued for 3 yrs
1000369 – Zonneveld Dairy – Cedar	03_23_19PA_012	POU reissued for 3 yrs
1000059 – Musick Heights Mutual	03_23_19P_011	Change from community to transient system & change status of Wells 2 & 3 to active
1000609 – Auberry LDS Church	03_23_19PA_009	Well head Chlorination
1503661-Triassic Legacy Vineyards	03_19_19P_017	Change of Ownership
1503670-Skydive San Joaquin Valley	03_19_19P_018	New Water System Permit
1503576-Anthony Vineyards	03_19_19P_019	New Permit-existing system with no permit
3000980 – Santa Margarita WD-Nichols Institute	05-08-19PA-003	Amended permit – RMS Reservoirs A and B
3010042 – South Coast Water District	05-08-19P-001	Full permit – Consolidation of SCWD-CB into SCWD-SC
1503681-Columbine Vineyards Plant 1	03-12-19P-015	New Domestic Water Supply Permit

1503671-SunnyGem Juice Plant	03-12-19P-016	Revised Domestic Water Supply Permit
1504007-Jasmine Vineyards Cold Storage	03-12-19P-017	New Domestic Water Supply Permit
1500349-Stockdale MWC	03-12-19PA-008	Addition of Chlorination Treatment
Total Permits - 19		

Violations & Enforcement Actions

Violations for a water system include failure to follow established monitoring and reporting schedules, failure to comply with mandated treatment techniques, violating any Maximum Contaminant Level, or failing to communicate required information to customers. Enforcement Actions are used to obtain water system compliance with drinking water requirements to provide a safe and reliable supply of water. The Division of Drinking Water's formal enforcement actions involve the use of statutory authority and includes issuance of citations and compliance orders. Due to the complexity of regulations and numerous databases storing enforcement information, this report covers the enforcement actions initiated by DDW during a three-month period.

The following 129 enforcement actions were posted by DDW between May 1 and July 31, 2019.

Water System	Violation	Contaminant or Drinking Water Rule	Enforcement Action
GOLDEN BEAR RV PARK	Monitoring	COLIFORM (PRE-TCR)	Citation or Compliance Order
GOLDEN BEAR RV PARK	Monitoring	COLIFORM (PRE-TCR)	Citation or Compliance Order
KLAMATH C.S.D.	Monitoring	COLIFORM (PRE-TCR)	Citation or Compliance Order
AUBERRY LDS CHURCH	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
BAKER COMMODITIES INC.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
DORABELLE MUTUAL WATER COMPANY	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
GODS FAMILY CHURCH	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
ROAD RUNNER FOOD AND FUEL	Maximum Contaminant Level	NITRATE	Citation or Compliance Order

ROAD RUNNER FOOD AND FUEL	Maximum Contaminant Level	NITRATE	Citation or Compliance Order
ROAD RUNNER FOOD AND FUEL	Maximum Contaminant Level	NITRATE	Citation or Compliance Order
UPPER DEER CREEK TRACT	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
USDA AGRICULTURAL RESEARCH SERVICE	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
USFS/DINKEY CREEK CAMPGROUND	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
WISHON VILLAGE	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
RESORT IMPROVEMENT DISTRICT #1	Monitoring	COLIFORM (PRE-TCR)	Citation or Compliance Order
RICHARDSON GROVE CAMPGROUND & RV PARK			Citation or Compliance Order
RICHARDSON GROVE CAMPGROUND & RV PARK			Citation or Compliance Order
SCOTIA CSD	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
WHITETHORN ELEMENTARY SCHOOL	Treatment Technique	DBP STAGE 1	Citation or Compliance Order
WILLOW CREEK C.S.D.	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SPRING MOUNTAIN MUTUAL WATER COMPANY	Reporting		Citation or Compliance Order
BAKER COMMODITIES INC.	Maximum Contaminant Level	ARSENIC	Citation or Compliance Order
KETTLEMAN CITY ELEMENTARY	Maximum Contaminant Level	ARSENIC	Citation or Compliance Order
KWRA MRF	Maximum Contaminant Level	ARSENIC	Citation or Compliance Order
LAZY S MOBILE RANCH	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SAN GABRIEL VALLEY WATER CO.-EL MONTE TRACT 349 MUTUAL WATER CO.	Treatment Technique	GROUNDWATER RULE	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order

TRACT 349 MUTUAL WATER CO.		COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.		COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.		COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.		COLIFORM (TCR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Monitoring	COLIPHAGE (FOR GWR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Monitoring	COLIPHAGE (FOR GWR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Monitoring	COLIPHAGE (FOR GWR)	Citation or Compliance Order
TRACT 349 MUTUAL WATER CO.	Monitoring	COLIPHAGE (FOR GWR)	Citation or Compliance Order
TRASK SCOUT RESERVATION- SAN GABRIEL	Treatment Technique	CHLORINE	Citation or Compliance Order
TRASK SCOUT RESERVATION- SAN GABRIEL	Treatment Technique	CHLORINE	Citation or Compliance Order
WALNUT PARK MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
WALNUT PARK MUTUAL WATER CO.	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
LAWSON S LANDING	Monitoring	COLIFORM (TCR)	Citation or Compliance Order
BLACKBIRD FARM	Maximum Contaminant Level	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
FRANK FAMILY VINEYARDS	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
MOORE S RESORT	Monitoring	COLIFORM (TCR)	Citation or Compliance Order
CREATIVE KIDS PRESCHOOL WATER SYSTEM	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
CREATIVE KIDS PRESCHOOL WATER SYSTEM	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
SHADY LAKE WATER ASSOCIATION	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
SHADY LAKE WATER ASSOCIATION	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
RANCHO MISSION VIEJO	Monitoring	COLIFORM (TCR)	Citation or Compliance Order
RANCHO MISSION VIEJO	Monitoring	COLIFORM (TCR)	Citation or Compliance Order
RANCHO MISSION VIEJO	Monitoring	E. COLI	Citation or Compliance Order

RANCHO MISSION VIEJO	Monitoring	E. COLI	Citation or Compliance Order
AUBURN MOBILE HOME VILLAGE	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
AUBURN MOBILE HOME VILLAGE	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
VETERINARY DEVELOPMENT COMPANY	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
AMERICAN VALLEY CSD	Maximum Contaminant Level	E. COLI	Citation or Compliance Order
AMERICAN VALLEY CSD	Maximum Contaminant Level	E. COLI	Citation or Compliance Order
AMERICAN VALLEY CSD	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
AMERICAN VALLEY CSD	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
CALIFORNIA REHABILITATION CENTER - NORCO	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
CALIFORNIA REHABILITATION CENTER - NORCO	Monitoring	COLIFORM (TCR)	Citation or Compliance Order
CALIFORNIA REHABILITATION CENTER - NORCO	Reporting	GROUNDWATER RULE	Citation or Compliance Order
CALIFORNIA REHABILITATION CENTER - NORCO	Reporting	GROUNDWATER RULE	Citation or Compliance Order
GRIMMWAY ENTERPRISES - CAL ORGANIC THERM	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
OUTDOOR RESORTS RANCHO CA	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
RBI PACKING, LLC	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
EDEN RIFT WINERY	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
CHEROKEE FREIGHT LINES WATER SYSTEM	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
DEUEL VOCATIONAL INSTITUTION	Reporting	CONSUMER CONFIDENCE RULE	Citation or Compliance Order
DEUEL VOCATIONAL INSTITUTION	Reporting	CONSUMER CONFIDENCE RULE	Citation or Compliance Order
SUBTERA WATER SYSTEM	Maximum Contaminant Level	NITRATE	Citation or Compliance Order
COUNTY SERVICE AREA 11	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order

REDWOOD TERRACE MUTUAL	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
HGST INC	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
TNF-CAL-IDA WELL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
TNF-CAL-IDA WELL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
ETNA, CITY OF	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
HORNBROOK C.S.D.	Treatment Technique	DBP STAGE 1	Citation or Compliance Order
LAKE SISKIYOU M.W.C.	Monitoring	COLIFORM (PRE-TCR)	Citation or Compliance Order
MONTAGUE, CITY OF	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
TENNANT C.S.D.	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
KELLY MUTUAL WATER COMPANY	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
MOUNT GILEAD BIBLE CONFERENCE	Treatment Technique	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
ROBIN WAY WATER SYSTEM	Maximum Contaminant Level	NITRATE	Citation or Compliance Order
ROBIN WAY WATER SYSTEM	Maximum Contaminant Level	NITRATE	Citation or Compliance Order
SONOMA COUNTY CSA 41-JENNER	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
99 PALMS INN AND SUITES	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
ARMANDO AND NELLY KASSAZ WATER SYSTEM	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
BLANCA MARKET & DELI	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
CALIFORNIA HOT SPRINGS WATER COMPANY	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
CLM-STONY CREEK CAMPGROUND	Maximum Contaminant Level	E. COLI	Citation or Compliance Order

COMFORT INN & SUITES	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
DOYLE SPRINGS ASSN	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
ELBOW CREEK SCHOOL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
GRUMPY BEARS RETREAT	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
GRUMPY BEARS RETREAT	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
KINGS INN MOTEL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
KINGS RIVER RESORT, LLC.	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
MONROVIA NURSERY - OFFICE	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
MONTECITO LAKE RESORT	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
MONTECITO LAKE RESORT	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
OROSI HIGH SCHOOL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
SEQUOIA MOTEL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
SIERRA MASONIC WATER CO	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SIERRA MUTUAL WATER CO	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SIERRA MUTUAL WATER CO	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SIERRA VIEW JR ACADEMY	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
STONY CREEK LODGE	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
STONY CREEK LODGE	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order
SUCCESS MARKET	Monitoring	REVISED COLIFORM RULE (RTCR)	Citation or Compliance Order

THREE RIVERS ELEMENTARY SCHOOL	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
VISALIA CITRUS PACKING GROUP- ORANGE COVE	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
WESPAK, INC.	Maximum Contaminant Level	E. COLI	Citation or Compliance Order
CACHE CREEK CANYON-MIDDLE SITE	Reporting		Citation or Compliance Order
CAPAY OPEN SPACE PARK	Reporting		Citation or Compliance Order
CAPAY OPEN SPACE PARK	Reporting		Citation or Compliance Order
CEJA-REYES INC	Reporting		Citation or Compliance Order
CREW WINE COMPANY	Maximum Contaminant Level	COLIFORM (TCR)	Citation or Compliance Order
ELKHORN REGIONAL PARK	Reporting		Citation or Compliance Order
ELKHORN REGIONAL PARK	Reporting		Citation or Compliance Order
GRASSLAND PARK HOST WELL (OLD YOLO BOWME	Reporting		Citation or Compliance Order
GRASSLAND PARK HOST WELL (OLD YOLO BOWME	Reporting		Citation or Compliance Order
HUSICKS	Reporting		Citation or Compliance Order
JACK IN THE BOX #3465	Reporting		Citation or Compliance Order
JACK IN THE BOX #3465	Reporting		Citation or Compliance Order
ST JOSEPH'S CHURCH	Reporting		Citation or Compliance Order
UNITED TRAVEL PLAZA	Reporting		Citation or Compliance Order

Consolidation

Consolidation of public water systems enhance public health protection and ensure failing water systems are able to obtain a consistent and reliably supply of safe and affordable drinking water.

The following consolidations were completed between July 1 to July 31, 2019.

Pioneertown – 120 service connections, 625 population

As of July 27th, 2019, Pioneertown began to receive clean drinking water. Pioneertown, run by the San Bernardino County Special Districts, previously relied on six

groundwater wells that exceeded safe levels of arsenic uranium and fluoride. The town also experienced water shortages and was under a moratorium against any new service connections. The water system serves a disadvantaged community of 389 people and 109 service connections. A funding agreement was entered with DFA to receive Prop 84 funding to give the water system \$5.4 million to build a four-mile pipeline interconnection between Yucca Valley (operated by Hi Desert WD) and Pioneertown. As an interim measure starting in April 2016, a funding agreement of \$206,559 in Prop 84 money was executed to deliver bottled water to the community.

Consolidation Update - 2019 Year to Date Progress

Between January 1, 2019 and June 30, 2019, an estimated 21 consolidations were completed.

On June 26, 2016, Westucky Water Association (#5700649) consolidated with the City of Woodland. Yolo County LPA spearheaded the consolidation and secured CDBG funding for the connection of this disadvantaged community. This community water system serving approximately 33 people had a history of nitrate, bacteriological and hexavalent chromium violations.

In Stanislaus County, the five disadvantaged community water systems below were consolidated with Keyes CSD by June 2019. The first four water systems were in violation for arsenic, while the last water was in violation for nitrate.

- Orchard Village MHP (No. 5000057) – population 75
- Mobile Plaza Park (No. 5000051) – population 50
- Green Run Mobile Estates (No. 5000085) – population 100
- Countryside MHP (No. 5000086) – population 60
- Faith Home Teen Ranch (No. 5000217) – population 50

The Keyes Regional Benefit Arsenic Mitigation project was an approximately \$23 million-dollar project funded by the SWRCB that includes an arsenic treatment plant for Keyes CSD. It was a highly collaborative effort between the State Water Board staff, the Stanislaus County LPA and the water systems. Unfortunately, Keyes CSD was determined in 2018 to be in violation for 1,2,3 TCP and additional treatment will be necessary to provide safe drinking water. Keyes CSD is currently in the construction application process for this correction. In the interim, the systems will be meeting all federal MCLs and only centralized treatment of the consolidated water system will be necessary.

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

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

Staff held the following stakeholder meetings to discuss FY 2019-20 fees: July 1 – Wine Institute, July 17 – California Water Code section 13142.5(b) (Consistency Determination for Seawater Desalination Facilities) (Desal), July 22 – Agricultural (Ag) Lands, July 24 – Desal, August 5 – Water Quality and Water Rights, and August 7 – Drinking Water. Staff will be proposing FY 2019-20 fee schedules for Drinking Water, Water Quality, and Water Rights at the September 17 board meeting.

The State Water Board approved the Environmental Laboratory Accreditation Program (ELAP) emergency fee regulations on July 16. Staff is in the process of routing the ELAP regulations package internally and expects to receive final approval from the Office of Administrative Law by the end of August.

FI\$Cal Implementation

The Board members requested a periodic report on the progress we are making in implementing the State's new enterprise accounting system, Financial Information System for California (FI\$Cal). This first of the periodic reports contains an overview of the accounting steps that are required to process in the new system. Although the description is detailed, it is important to understand the overall accounting process to better understand why we cannot move forward with some individual processes until others are completed. This report provides a high-level description of the complexity and inter-connectedness of the various processes within the new system to help our users better understand some of the new business constraints imposed by FI\$Cal. Future updates on FI\$Cal implementation will focus more on the progress, and any associated issues, of the more highly visible aspects of using the new system, such as payments to our outside customers and typical accounting processing such as month-end and year-end closure progress.

Accounting Process Overview

FI\$Cal is made up of at least 10 different modules/sections where various Water Board organizations must enter data for all our various activities. Use of the legacy accounting system was primarily restricted to Accounting staff. With FI\$Cal, however, other internal organizations within the Water Board now also need to use FI\$Cal on a daily basis for the procurement of goods and services (the Division of Administrative Service's Business Operations Branch) and grant and loan payments, and underground storage tank cleanup fund reimbursements (the Division of Financial Assistance). The main modules/sections within FI\$Cal are: Contracting/Purchasing, Accounts Payables, Accounts Receivables, Billing, Project Costing, Labor, General Ledger and Assets. On a monthly basis, called Periods, we enter our activities into the appropriate module/sections. At the end of each Period, 9 of the 10 sections have to be completely error free so that we can close them and order reports for reconciliation, billing and

budgeting purposes. These reports are used to, among other things, help us: 1) track overall progress of our spending to ensure that we are not overspending or underspending in any of our individual programs; 2) generate budgets for individual programs to track spending against; 3) generate bills for our services on our cost recovery programs; 4) generate bills for individual fee payers in our fee-supported programs; and 5) adjust and set fees for our programs to ensure that we are collecting enough to support our staff costs and indirect costs. The less accurate and precise with our necessary day-to-day budgeting, cost tracking and billing activities the farther behind we are in our month-end closeouts, and subsequent generation of this necessary reporting.

The generalized accounting functions for these month-end closeout activities are:

- Step 1 – Day to day activity in the Contracting/Purchasing, Accounts Payables, Accounts Receivables, Project Costing, Labor and General Ledger section/modules. Entries for each period must be fully posted and error free before Accounting can close them and move on.
- Step 2 – Allocations to distribute the indirect cost pools. Our indirect costs are allocated across our various revenue-generating programs. There are currently over 50 different, semi-manual steps to achieve what was being done in the legacy accounting system using only 4 fully automated steps. Allocations must be fully posted and error free before moving on.
- Step 3 – Run Asset depreciation. Again, this must be fully posted and error free before moving on.
- Step 4 – Close the General Ledger and Asset modules. This can only be completed once the first three steps are completed. Closing requires submitting tickets to FI\$Cal administrators and waiting for them to close. During this period items can continue to post to the system, which will cause errors that prevent closing.
- Step 5 – Order reports. These reports are the critical tools necessary to communicate accounting information to our internal customers, such as how much funding we have available and how much we have expended in any particular program.

Status of Month End Close/Year End Close for Fiscal Year 18/19

As indicated above, failure to be able to close months in a timely manner has significant repercussions to our budgeting, cost-tracking, billing, and fee-setting processes. As described below, we are significantly behind in both our month end and year end close out activities, which was not unexpected. All departments implementing FI\$Cal have experienced similar and comparable delays in their month end and year end closeout activities.

As we become more adept at using FI\$Cal, we expect these delays to greatly diminish. As a point of comparison, to put some of the information below in perspective, using our legacy accounting system we were typically able to close out Periods (months) within 15 days of the month end. The most highly skilled FI\$Cal department users that we are aware of typically close out Periods two to three months after the end of that month.

These higher performing departments are typically in their third to fourth year of using FI\$Cal.

New Year Fiscal Year 2019/2020 (FY19/20) Start Up Activities

Similar to issues with our month end closeouts, we are also experiencing issues related to our annual year end closeout activities and new year start up procedures in FI\$Cal. Many of these are causing delays in both our year end closeout activities and our startup activities for the new fiscal year.

All contracts and purchase orders that had multi-year funding have to be established again in FI\$Cal for FY19/20. This will be an annual, ongoing process in FI\$Cal from now on. This process starts in the Business Operations Branch in the Division of Administrative Services and the Division of Financial Assistance, because the buyer must establish the new year Purchase Order before Accounting can pay invoices for those contracts and purchase orders. This new workload will cause a small delay at the beginning of each new fiscal year each July as we load this data into the system.

- This yearly increase in workload is estimated to include revision of approximately 150 contract documents, and the creation of approximately 250 purchase orders at the beginning of each fiscal year.

Payments

In the last fiscal year (FY 2018/19), the Division of Administrative Services (DAS) and the Division of Financial Assistance (DFA) began utilizing FI\$Cal for all new financial commitments, as well as converted all previously committed funding into FI\$Cal. Starting July 2018, all new encumbrances (i.e., new procurements, such as service contracts, purchases of goods and services and new funding agreements) were mandated to be processed through FI\$Cal, as well as the invoicing that followed for those encumbrances. Accounting activities previously established in our legacy accounting system (i.e., funding agreements with funds encumbered prior to FY 2018/19) continued to be processed in that legacy system during the first half of the FY 2018/19 as we made the conversion into FI\$Cal.

Starting in January 2019, we switched to making all payments in the FI\$Cal system. This process included converting all active procurements for goods and services, service contracts, and funding agreements into the Fi\$Cal system. We temporarily stopped the disbursement process as we tackled the substantial effort of converting funding agreements to the new system, including approximately 1400 funding agreements in the Division of Financial Assistance. All remaining open procurements (such as contracts, purchases for goods and services, and funding agreements) needed to be converted from our legacy system and entered into FI\$Cal before we could pay outstanding invoices against those agreements.

Once the commitments were successfully established in Fi\$Cal, we were able to process over 1678 invoices before the end of the 18/19 FY. The Division of Financial Assistance also successfully established 1294 new funding commitments in Fi\$Cal. The table below shows the activities associated with payments in the Division of Financial Assistance for the last fiscal year, with most of this activity occurring since

January 2019. In addition to these financial assistance payments, the Division of Administrative Services also processed thousands of payments related to our “routine” business contracts and purchases.

DFA FY 18/19 Encumbrance and Disbursement Activity				
As of 6/30/2019				
	Conversion Encumbrance Activities Completed (DFA/DAS)	SFY 18/19 Encumbrance Activities Completed (DFA/DAS)	FY Disbursements Approved by DFA	FY 18/19 Disbursements Approved by DAS & Sent to SCO
Loans and Grants (SRF, Bonds & Other)	614	195	824	824
EAR, SCAP, RUST & Other	93	51	144	144
Tanks - Loans & Grants	769	1048	710	710
Total	1476	1294	1678	

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Environmental Review

California Environmental Quality Act (CEQA) Approvals (July 2019)	
Clean Water State Revolving Fund and Proposition 1 Grant	
Project No.	Entity - Description
C-06-8474-110	City of Oxnard Public Works, Emergency Project 9.5M Grant, CEQA Determination on a Notice of Exemption (NOE) as a Responsible Agency was approved on July 16, 2019, and an NOE was filed with the Governor’s Office of Planning and Research, State Clearinghouse (OPR) on July 19, 2019.
C-06-8035-110	Santa Clarita Valley Sanitation District, UV Disinfection Facilities Project, CEQA Determination on an Environmental Impact Report (EIR) as a Responsible Agency was approved on July 16, 2019, and a Notice of Determination (NOD) was filed with the OPR on July 17, 2019.
C-06-8156-110	Santa Clarita Valley Sanitation District, Chloride Compliance – UV Disinfection Facilities Project, CEQA Determination on an EIR as a Responsible Agency was approved on July 16, 2019, and an NOD was filed with the OPR on July 17, 2019.

Drinking Water State Revolving Fund and Proposition 1 Grant	
Project No.	Entity - Description
1310005-006C	City of Holtville, Holtville Water Tank System Improvements Project, CEQA determination on an NOE as a Responsible Agency was approved on July 17, 2019, and an NOE was filed with the OPR on July 18, 2019.
5000408-001C	Westley Community Services District, Westley Community Services District Water Metering Project, CEQA determination on an NOE as a Responsible Agency was approved on June 28, 2019, and an NOE was filed with the OPR on July 3, 2019.
1010007-032C	City of Fresno, Northeast Surface Water Treatment Facility 6 MG Finished Water Reservoir Project, CEQA determination as a Responsible Agency on a Subsequent Mitigated Negative Declaration (MND) was approved on June 28, 2019, and an NOD was filed with the OPR on July 3, 2019.
0800532-003C	Bass Lake Water Company, Bass Lake Water Company Willow Creek Surface Water Treatment Plant Project, CEQA determination on an Addendum to an MND as Lead Agency was approved on July 31, 2019, and an NOD was filed with the OPR on August 1, 2019.
Division of Drinking Water (DDW), Water Supply Permits	
Water System #	Entity - Description
CEQA Findings Memo and NOD/NOE	
5010029	City of Modesto- Hillcrest, Del Rio Tank and Wells Project, prepared a CEQA Findings Memo on an EIR and an NOD as the Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
2010009	Bakman Water Company- Rolling Hills, Well 4 Project, prepared a CEQA Findings Memo on a Categorical Exemption (CE) and an NOE as a Lead Agency, and sent to the DDW District Office to approve and file with the OPR.
3310001	Coachella Valley Water District-Cove, Booster Station 06730 Gas Chlorine System Replacement Project, prepared a CEQA Findings Memo on a CE and an NOE as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
1503290	Garlic Company, Processing Facility Land Applications Systems Project, prepared a CEQA Findings Memo on a Negative Declaration and an NOD as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
3910006	Stockton East Water District, Raw Water Basin and Well 5 Connection Project, prepared a CEQA Findings Memo on a CE and an NOE as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.

3310044	Rubidoux Community Services District, Well 1A (Replacement of Well 17) Project, prepared a CEQA Findings Memo on a CE and an NOE as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
2910011	Plavada Community Association, Kingvale Water Storage Tank Project, prepared a CEQA Findings Memo on a CE and an NOE as a Lead Agency, and sent to the DDW District Office to approve and file with the OPR.
1502042	Girl Scouts of Greater Los Angeles, Camp Lakota New Well and Service Area Expansion Project, prepared a CEQA Findings Memo on a CE and an NOE as a Lead Agency, and sent to the DDW District Office to approve and file with the OPR.
4310022	Great Oaks Water Company, Richmond Pipeline Chlorination Project, prepared a CEQA Findings Memo on a CE and an NOE as a Lead Agency, and sent to the DDW District Office to approve and file with the OPR.

Cleanup and Abatement Account (CAA)

Recipient	Project Purpose	Funding Amount
Bitterwater Tully Union School District	The funding will be used to continue the purchase and delivery of bottled drinking water to students and staff at Bitterwater Tully School; the school's surface water source is unfiltered and does not meet several Surface Water Treatment Rule requirements.	\$9,300
Golden Feather Union School District	Funding will be used for the purchase and delivery of interim bottled drinking water to students/staff for up to 3 years at Spring Valley School due to fluoride contamination. The school was re-opened to house students whose school was damaged in the fire in Magalia/Paradise.	\$10,033
Self-Help Enterprises	The funding will be used to fund the provide bottled water to seven schools in the Parlier Unified School District due to 1,2,3-TCP contamination above the Maximum Contaminant Level.	\$408,851
Monterey Park Tract Community Services District	The funding will be used to provide bottled water to Monterey Park Tract Community Services District residents due to 1,2,3-TCP contamination in the City of Ceres water supply.	\$100,492
Lodi Unified School District	The funding will be used to provide bottled water for drinking for students and staff at Henderson School due to 1,2,3 TCP contamination above the Maximum Contaminant Level.	\$20,000
Self-Help Enterprises	The funding will be used to continue the purchase and delivery of bottled drinking water to Kettleman Community Services District customers due to Arsenic Contamination.	\$39,620
Total CAA Approved July 2019		\$588,296
Total CAA Approved FY 2019-20		\$588,296

Prop 84 Emergency

Recipient	Project Purpose	Funding Amount
Manzanita Elementary School District	The funding will be used for the purchase and delivery of bottled drinking water for students and staff at Manzanita Elementary School for 1 year to address 1,2,3- TCP contamination above the Maximum Contaminant Level.	\$46,710
Total Prop 84 Emergency Approved July 2019		\$46,710
Total Prop 84 Emergency Approved FY 2019-20		\$46,710

Drinking Water Well Replacement Program (DWWRP)

A total of \$8 million (SB 108, Budget Act of 2017) was approved to assist individual disadvantaged households and small water systems. On April 19, 2019, the DFA Deputy Director approved allotting an additional \$2.65 million to Self-Help Enterprises and \$350,000 to Rural Community Assistance Corporation, thus fully allotting the \$8 million to the DWWRP. Funding is administered by the following non-profits:

- Self-Help Enterprises (\$6.15 Million)
- Rural Community Assistance Corporation (\$1.85 Million)

Drinking Water Well Replacement Program (DWWRP) <u>Cumulative</u> Summary Report*: 2/1/19 to 4/30/19					
Non-Profit Organization	Total Grant Allocation	Total Funding Allocation for Implementation	Total Approved Funding Amount to Date	No. of Applications Received	No. of Applications Approved
Self-Help Enterprises (SHE)	\$6,150,000	\$4,920,000	\$2,662,581	217	106
Rural Community Assistance Corporation (RCAC)	\$1,850,000	\$1,550,000	\$531,998	24	24
Totals	\$8,000,000	\$6,470,000	\$3,194,579	241	130

*The next quarterly report from the Non-Profits, for the period between May 2019 to July 2019, is due on September 16, 2019.

Office of Sustainable Water Solutions (OSWS)

Drinking Water Projects Funded

Drinking Water Projects Funded (July 1, 2019 – July 31, 2019)		
Project #	Recipient – Project Purpose	Funding Amount
0202504-002P	Markleeville Water Company – Markleeville Water Company System Improvement Project	\$453,000
1010039-002C	Caruthers Community Services District – Installation of Arsenic Treatment Facility and Water Meters	\$4,311,120
1010044-001C	Huron, City of – Water Treatment Plant Improvement Project	\$7,700,000
1710012-002C	Cobb Area County Water District – Summit Area Improvements	\$1,800,000
2000828-002P	Shady Oak Mobile Home Park, LLC – Shady Oak Water Project, Uranium MCL Exceedance	\$390,000
3110005-006C	Placer County Water Agency – Castle City Water System Consolidation Project	\$1,768,423

Clean Water Projects Funded

Wastewater Projects Funded (July 1, 2019 – July 1, 2019)		
Project #	Recipient – Project Purpose	Funding Amount
8272-110	Arcata, City of - City of Arcata Wastewater Treatment Compliance Project	\$500,000
8392-110	Avenal, City of – Solar Photovoltaic Generation System at WWTP	\$4,815,000

Stormwater Grant Program

Completed Significant Events

Awards for the Round 1 solicitation of the Proposition 1 Storm Water Grant Program (SWGPP) occurred in June 2016, and December 2016, for planning and implementation, respectively. All 27 planning grant agreements have been executed. On August 28, 2018, the Deputy Director of DFA approved a revised SWGPP Prop 1 Implementation [Funding List](#) with twenty nine (29) projects. To date, twenty-one (21) implementation grant agreements have been executed, and three projects have been withdrawn.

Future Significant Events

The remaining implementation grant agreements are expected to be executed by fall of 2019. The Draft Amended Storm Water Grant Program Guidelines for the Round 2 solicitation are expected to be posted for public comment in September 2019 and

presented to the Board in October 2019 for consideration of adoption. The Round 2 solicitation for implementation projects is expected to open late 2019.

Groundwater Grant Program

Round 1 awards are completed, and a total of 24 grant agreements were executed. Round 2 Full Proposals have been reviewed and Division staff intend to award projects fall of 2019.

Drinking Water for Schools Grant Program

Drinking Water for Schools Grant Program- Approved Projects (May 1, 2019- July 31, 2019)			
	Funding Amount	Number of Approved Projects	Small DAC¹
Access Impairment Projects	\$2,792,894	8	\$684,551
Water Quality Impairment Projects	\$100,000	1	\$100,000
Total approved this quarter:	\$2,892,854	9	\$784,551
Total approved to date:	\$9,499,993	76	\$7,290,263
Remaining balance¹:	\$7	-	-

¹ Of the \$9,500,000 available, \$4,750,000 is set-aside for schools serving small disadvantaged communities (DACs): a school serving a DAC with less than 20,000 population. Though the small DAC set-aside has been met, small DAC's and water quality projects remain a higher priority than DAC access projects.

California Financing Coordinating Committee

State Water Board staff participated in the fifth California Financing Coordinating Committee (CFCC) Funding Fair of 2019. This funding fair was an add on at the request of the California Governor's Office of Emergency Services. The purpose of this special funding fair was to focus specifically on the recovery efforts in Butte County and surrounding areas that were affected by the fires. The funding fair was held on Tuesday, July 9th in Chico, California. Formed in 1998, CFCC comprises of six funding members: four state and two federal agencies. Each year, CFCC members conduct free funding fairs statewide to educate the public, potential customers, and interested parties about the different member agencies and the financial and technical resources available for infrastructure projects. Information on the 2019 Funding Fairs and the CFCC is available on the CFCC's webpage at: www.cfcc.ca.gov.

OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE

Water Conservation: On July 31, staff held a stakeholder call on [a draft proposal for urban water supplier monthly water conservation reports](#). Staff proposal is to start the formal rulemaking on September 13 to make monthly reporting mandatory. The draft

proposal modifies the current voluntary reporting, and considers changing data needs as the state moves toward a water efficiency approach presented in the 2018 water conservation and efficiency legislation (AB 1668 and SB 606). The stakeholder call had approximately 190 participants.

Climate Change: Over the past year, staff from the Office of Research, Planning, and Performance, and from the Division of Water Quality supported the development of the [Water-Energy Nexus Registry](#). The Registry, which is sponsored by California Environmental Protection Agency and administered by The Climate Registry, was launched in May 2019. The Registry is a voluntary greenhouse gas reporting program designed for organizations with operations in California. The Registry is intended to help water agencies and utilities better understand the energy and greenhouse gas emissions associated with each process in water management and use.

OFFICE OF ENFORCEMENT

\$3.7 Million Settlement Reached Following Multi-agency Probe of Vineyard Development that Threatened Mendocino County Watersheds: Rhys Vineyards, LLC, has agreed to pay \$3.7 million in penalties for committing multiple violations of the federal Clean Water Act while developing a hillside property that straddles the South Fork Eel River and North Fork Ten Mile River watersheds in Mendocino County. Rhys Vineyards, LLC also violated the state's Water Code, North Coast Water Quality Control Plan, and Fish and Game Code.

The investigation, and ensuing settlement negotiations, involved the State Water Board, North Coast Regional Water Board and Department of Fish and Wildlife, and stretched over four years. The settlement represents a substantial and unique agreement involving multiple agencies and Water Board programs, and a significant penalty coupled with required corrective actions.

The settlement requires Rhys Vineyards to pay approximately \$1.89 million of the \$3.7 million penalty to fund two habitat restoration projects: One is a supplemental environmental project (SEP) in the nearby South Fork Ten Mile River, overseen by the Nature Conservancy, to restore aquatic habitat to support resident fisheries and wildlife. The other is a project to enhance instream habitat in Dutch Charlie Creek managed through the National Fish and Wildlife Foundation.

The agreement also requires the vineyard to correct the entire road network on the property, mitigating or eliminating future sediment impacts. This kind of soil erosion, from the hillside to the watershed below, is a major source of pollution throughout the region. Excessive sediment negatively impacts the migration, spawning, and reproduction of salmonid species, such as endangered Chinook and Coho salmon and steelhead trout, found within the impacted watersheds.

Water Quality Enforcement Actions Issued July 2019

Administrative Civil Liability (ACL) Complaints Issued:

No ACL Complaints Issued in June 2019.

ACL Orders Issued:

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
9	San Diego City Metropolitan Wastewater Dept (Public Utilities)/ South Bay WRP	Mandatory Minimum Penalty (MMP) for one exceedance each of the instantaneous maximum, weekly average, and monthly average effluent limits for settleable solids.	\$9,000 (MMP – all to CAA)	7/15/2019
9	PR II / SLR Vista Apartments Owner, LLC / GW EX - PR II / SLR Vista Apartments Owner, LLC	MMPs for two late reports: <ul style="list-style-type: none"> • 3Q2018 was due on 10/30/2018 and submitted on 3/27/2019 (148 days late or 4 complete 30-day periods). • 4Q2018 was due on 1/30/2019 and submitted on 4/19/2019 (78 days late or 2 complete 30-day periods). 	\$18,000 (MMP – all to CAA)	7/26/2019

Investigation Orders Issued:

Region	Dischargers/Facilities	Violations Addressed/Action(s) Required	Date Issued
3	CA Dept. of Corrections San Luis Obispo/ California Men's Colony Softener Brine Disposal Ponds	CDCR shall submit a soil characterization workplan by September 6, 2019 , for the purpose of evaluating potential impacts to groundwater quality from CDCR's California Men's Colony brine waste discharges to ponds with damaged liner systems.	7/5/2019
5R	Shasta Forest Properties LLC/ Shasta Forest Properties LLC Property	Submit a technical report and work plan to cleanup cannabis site discharging to Montgomery Creek.	7/18/2019
5S	Soares, Germano & Jacinta/ Germano & Jacinta Soares Dairy #1	Soares Dairy shall submit a technical report by August 31, 2019 and a Containment Capacity Report by November 30, 2019.	7/30/2019
9	Rainbow Municipal Water District and Oak Crest Mobile Estates, Inc./ Oak Crest Mobile Estates, Inc	Discharger must submit the corrective action workplan to the San Diego Water Board by September 16, 2019 and ROWD by November 14, 2019.	7/15/2019

Other Enforcement Actions Taken:

Region/Division	Actions Issued	Region/Division	Actions Issued
1	0	5S	14
2	3	6T	0
3	8	6V	2
4	38	7	8
5F	11	8	28
5R	1	9	21

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

No items to report.

Appendix A

Irrigated Lands Regulatory Program Update July 2019

This month's Irrigated Lands Regulatory Program update provides a summary of significant activities of State Water Board from June 15, 2019 to July 15, 2019 and the Central Valley Regional Water Quality Control Board from May 15, 2019 to July 15, 2019. Next month's report will present activities of the North Coast, San Francisco Bay, Central Coast, Los Angeles, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regional Water Quality Control Board's Program and cover the period between from June 15, 2019 to August 15, 2019.

STATE WATER RESOURCES CONTROL BOARD

On June 17, 2019, State Water Board staff (staff) participated in a National Water Quality Initiative meeting to discuss future project readiness criteria and timelines for the 2019-20 project proposals.

On June 18, 2019, staff attended the California Roundtable on Agriculture and the Environment (CRAE) meeting in Sacramento, which included a discussion with members of the California Roundtable for Water and Food Supply (CRWFS). At this meeting, the group discussed the work of CRWFS ([From Crisis to Connectivity: Renewed Thinking About Managing California's Water and Food Supply](#)), discussed the opportunities presented by a potential integration of CRAE and CRWFS, and worked to identify an objective for recent CRAE work on scenario planning. The last part of the meeting was dedicated to an optional discussion exploring the possibility of merging CRAE and CRWFS.

On June 19, 2019, staff traveled to the North Coast Region to tour the Salt River ecosystem restoration project. The Regional Water Board, in coordination with other government and nonprofit organizations, have begun restoration of the Salt River. Due to logging and agriculturally driven siltation, the Salt River is no longer a navigable body of water. Permits and construction for the river's restoration began in 2012 and is still in progress.

On June 19, 2019, staff attended a Surface Water Advisory Group Panel meeting. This panel was assembled in response to direction from the State Water Board to the Central Valley Regional Water Board to convene a panel to independently review the adequacy of the surface water monitoring program in the Eastern San Joaquin Coalition area. At that meeting, recommendations for the Surface Water Expert Panel were considered and an agenda for the first meeting of the Expert Panel was initiated. The first meeting of the Expert Panel is anticipated to occur in January 2020.

On June 21, 2019, the State Board held a stakeholder meeting to discuss potential fee schedule changes to the Irrigated Lands Regulatory Program. Staff presented four fee

schedule options for consideration. Comments heard from stakeholders ranged from wanting to pursue an alternate fee structure with some clarifications in the definitions to believing it is too premature to pursue an alternate fee structure to favoring the current fee structure. The next fee structure meeting for the agriculture program will be held July 22, 2019. The fee structures will be considered for adoption by the State Board in September 2019.

On June 24, 2019, staff met with representatives from the California Rice Commission and the Sacramento Valley Water Quality Coalition to further discuss potential fee schedule changes. Both groups would like to see a change in the current fee structure.

Additionally, on June 24, 2019, staff attended the California Association of Pest Control Advisors' (CAPCA) meeting to discuss the next Certified Crop Advisor exam and to finalize locations and proctors.

On June 25, 2019, staff attended a webinar discussing the collaboration between the Natural Resource Conservation Service (NRCS) and agricultural partners to protect drinking water sources. The purpose of the webinar was to encourage and promote partnerships between NRCS, state water programs, water utilities, and other stakeholders to implement conservation and best practices that protect drinking water.

On June 26, 2019, staff participated the California Agricultural Partnership Forum (CAPF) monthly meeting. The meeting objective was to begin gathering information for the National Water Quality Initiative (NWQI) application process. The application deadline is in September 2019. NRCS-Davis is the lead for submitting the application for the Salt River, in collaboration with local partners and the North Coast Regional Water Quality Control Board.

On July 1 and July 2, 2019, staff attended the California Water Data Science Symposium. The symposium is an annual event that aims to enhance how water quality monitoring generates meaningful data that informs water quality management decisions. This year's event focused on innovation that expands the water data community and increases the amount of open data.

On July 1, 2019, staff participated in the Farm, Food Safety, & Conservation Network (FFSCN) meeting. Discussion centered on the accomplishments of the FFSCN, the changing role of individuals to encourage co-management of water quality protection and food safety practices, and the shifting paradigm regarding how to best co-manage farming in an open environment where complete isolation and sterility is not possible.

On July 8, 2019, staff attended a Certified Crop Advisors (CCA) meeting. Staff discussed the irrigation and nitrogen management plan criteria for the future certification exam. State Water Board, California Department of Food and Agriculture, and the UC Davis Agriculture and Natural Resources staff are finalizing the exam criteria to assist growers in complying with Irrigated Lands Regulatory Program requirements.

On July 10, 2019, staff met with the California Bioresources Alliance (CBA) to discuss the 2019 workshop symposium. The steering committee is finalizing the agenda for the 2019 CBA Annual Symposium to be held in November 2019.

On July 11, 2019, staff traveled to the Colorado River Basin Region to attend a board meeting. The Colorado River Basin Regional Water Board considered and adopted Waste Discharge Requirements for growers in the Bard area.

On July 11, 2019, staff attended another CAPF meeting to discuss the Salt River project. The application for NWQI is a commitment to complete a watershed assessment, typically completed by the NRCS. The group plans to have the draft application ready by September 1, 2019. The watershed assessment will require identifying what information is already available, where data gaps exist, and determining the time and money needed to complete the document. Upcoming CAPF meetings scheduled for August 5 and 19, 2019 will focus on watershed assessment development.

REGIONAL WATER QUALITY CONTROL BOARDS

Central Valley Regional Water Quality Control Board staff hold quarterly stakeholder meetings to provide an open forum for communication between staff, agricultural coalitions, environmental justice groups, and other interested parties in the Central Valley Region. The July 10, 2019 stakeholder meeting was held at the Merced County Farm Bureau, with a focused discussion on the use of the CV-SALTS Basin Plan Amendments. Other topics of discussion included Water Board website accessibility and potential State Water Board fee alternatives.

State Water Resources Control Board Order WQ-2018-0002 directs the Central Valley Water Board to convene an external expert review of the East San Joaquin Water Quality Coalition's surface water monitoring framework. The review will be conducted as a public process by neutral experts. Steve Weisberg of the Southern California Coastal Water Research Project is contracted to manage the review, including a process for selecting external expert review panel members and facilitating all meetings. A nine-member Advisory Group consisting of three agricultural representatives, three environmental protection representatives and three Water Boards representatives, was formed and a five-member panel was selected on June 19, 2019. The first panel meeting is tentatively scheduled for January 2020.

State Water Resources Control Board Order WQ-2018-0002 also directs the Central Valley Water Board to develop an on-farm drinking water well monitoring program. This program was initiated in the East San Joaquin Coalition, and hundreds of groundwater sample results are uploaded into GeoTracker. When the GeoTracker data are available to public review, an Irrigated Lands Regulatory Program automated email is sent to interested parties.

Central Valley Water Board staff continue to concentrate on compliance, outreach and enforcement efforts in the following areas: agricultural parcel inspections; Water Code section 13260 Directives; and Notices of Violation for failure to respond to a Water Code section 13260 Directive and failure to comply with Orders.

Additional information can be found at the [Central Valley Regional Water Quality Control Board's internet site](#).

APPENDIX B Statewide Policies and General Permits Table

Status Code Key:

White = Active effort (A)
Light Lavender = Targeted for completion in 2019 (A-19)
Green = Targeted for completion in 2020 (A-20)
Orange = Targeted for completion in 2021 (A-21)
Khaki = Targeted for completion in 2022 (A-22)
Blue = Completed 2019 - 2010 (C2019 - 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-19	Revised Total Coliform Rule	2019-07-02 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-day 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	March 2020	June 2020

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-19	Russian River Frost Protection Regulation	2019-03-07 2019-03-05 The Division did not receive any reports of significant, extended frost events in the regulated area during the 2018 frost protection season. In March 2019, the Division notified the Governing Bodies of the approved Water Demand Management Programs (WDMP), which three group based WDMPs and one individual WDMP. The Division requested updated participation lists and inventories of frost protection diversion systems from each WDMP prior to the start of the 2019 frost protection season on March 15. The next WDMP Annual Reports are due on September 1, 2019.	Statewide	SB		
*A-20	State Water Board Water Rights Enforcement Policy	2018-04-23 2018-04-20 The Enforcement Policy will establish criteria for a progressive, transparent, and consistent approach to water right enforcement throughout the state. It will allow Water Board staff the guidance needed to prioritize limited resources to achieve meaningful compliance and provide a consistent approach to liability assessment.	Statewide	SB	November 2019	Spring 2020
A	MOU with CA DFW, Office of Spill Response	2018-11-06 The MOU is in final draft form awaiting approval from DFW/OSPR. The current plan is to circulate the final draft to the State Water Board Executive Director and Regional Water Board Executive Officers prior to being brought before the State Board for adoption. A board meeting date has not been determined.	Statewide	R2		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19	Adopt the Proposition 68 Groundwater Treatment and Remediation Grant Program Funding Guidelines	2019-07-05 Guidelines are needed for this new funding program, which has \$74 million for projects. Three public workshops, including a webinar, have been held throughout the State.	Statewide	SB	2019-05-17	2019-08-20
A-19	Amended Proposition 1 Storm Water Grant Program Guidelines - Round 2	2019-07-03 Staff are currently preparing the necessary edits/revisions to the Guidelines. Staff are aiming to post the Draft Guidelines for public comment in September 2019 with an anticipated Board Adoption date of October 2019.	Statewide	SB	2019-09-10	2019-10-15
A-19	Contaminants of Emerging Concern Workshop	2019-08-05 Staff will provide an informational workshop to the Lahontan Water Board in September 2019. The staff report and presentation will focus on what CECs are, ongoing State and Regional CEC-related activities, and provide recommendations for the Lahontan Water Board to consider.	Statewide	R6	2019-08-15	2019-09-18
A-19	Delegating Authorities for General Fund Allocations from Budget Act of 2019	2019-07-05 New general fund allocations from the FY 2019/2020 budget require board authorization to expend the funds. Set asides include funds for emergency drinking water/wastewater projects and specific projects.	Statewide	SB		2019-08-20

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19	Emergency Conditional Waiver for Disposal of Disaster Debris	2019-08-07 Staff is drafting a statewide waiver for disposal of debris from declared emergency areas to streamline the response process to disaster recovery areas. The draft is anticipated to be presented to the Board for adoption in December 2019.	Statewide	SB	October 2019	2019-12-03
A-19	Environmental Laboratory Accreditation Regulations	2019-07-25 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 will hold a public hearing Fall 2019 which will initiate the formal rulemaking process. Staff propose presenting the draft regulations to the State Board in winter 2019 for adoption.	Statewide	SB	2019-08-01	2019-12
A-19	Lower SJR River/Southern Delta updates to the Bay-Delta WQCP	2019-05-02 On December 12, 2018, the State Water Board adopted changes to the Lower San Joaquin River flow (including the Merced, Tuolumne, and Stanislaus rivers) and the southern Delta salinity objectives and associated program of implementation included in the Bay-Delta Water Quality Control Plan. The updates to the Bay-Delta Water Quality Control Plan were approved by the Office of Administrative Law (OAL) on February 25, 2019. Pursuant to the requirements of the program of implementation for the updates to the Bay-Delta Plan, staff is currently in the process of developing biological goals and implementation methods for the updates for consideration by the Board in August of	Statewide	SB	7-15-19	8-21-19

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		2019. Staff are also in the process of evaluating a possible voluntary agreement for implementing flows and habitat actions on the Tuolumne River.				
A-19	Review of the Water Quality Control Plan for Ocean Waters of California	2019-07-18 Division of Water Quality staff is conducting the 2019 Review of the Water Quality Control Plan for Ocean Waters of California (Ocean Plan). Staff released the draft 2019 Ocean Plan Review Staff Report and Work Plan for public comment on June 24, 2019. The public comment period closes on August 8, 2019, at noon. Staff is aiming to take this item to the Board for consideration of adoption in December 2019.	Statewide	SB	2019-06-24	2019-12-03
A-19	Revised General Order for Commercial Composting Operations	2019-08-07 Staff are drafting revisions to the General Order for Composting Operations to clarify some of the requirements and allow manure to be composted as a Tier 1 feedstock while research is being conducted by UC Davis on manure best management practices. A CEQA scoping meeting was held on May 29, 2019 to hear comments and concerns from interested stakeholders on proposed modifications to the General Order for Composting Operations. The comment period for issues to consider in the supplemental Environmental Impact Report (SEIR) ended June 14, 2019. Staff will take those comments into consideration when drafting the revisions to the Order and the SEIR.	Statewide	SB	2019-11-15	2020-01-07
A-19	Sacramento/Delta Updates to the Bay-Delta WQCP	2019-05-01 Staff is currently in the process of preparing draft proposed changes to the Bay-Delta Water Quality Control Plan and a supporting draft Staff Report,	Statewide	SB	12-31-19	1-30-20

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		including a substitute environmental document, for public release and comment. The proposed changes to the Bay-Delta Water Quality Control Plan include proposed new inflow and cold-water habitat, modified Delta outflow, and new and modified interior Delta flow objectives and implementation measures. On December 12, 2018, the State Water Board received a framework for a proposed voluntary agreement (VA) for updates to the Bay-Delta Water Quality Control Plan. A project description for the VA was submitted on March 1. Updates to this project description are expected June 30, 2019. Staff is currently in the process of evaluating the VA for possible inclusion in the Staff Report.				
A-19	Safe and Affordable Drinking Water Program	2019-07-05 The Budget Act of 2019 includes \$130 million for safe and affordable drinking water. Board authorization is required to expend these funds in grants and contracts.	Statewide	SB		2019-08-06
A-19	Statewide Construction Storm Water General Permit Reissuance	2019-08-01 State Water Board staff developed a proposed statewide Construction Storm Water General Permit (also referred to as the CGP) reissuance. The proposed CGP reissuance includes implementation of Total Maximum Daily Loads and updated requirements per new information collected during the term of the existing permit. The proposed date for release of the draft permit for public comment is September 2019. Staff continues to provide public outreach to interested parties to assure understanding of the requirement proposed in the new draft permit. Information on the	Statewide	SB	2019-08-29	2019-10-02

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		proposed permit reissuance and corresponding stakeholder outreach is posted on the State Water Board's Construction Stormwater Program website at: www.waterboards.ca.gov/ConstructionStormwater				
A-19	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays and Estuaries Plan	<p>2019-08-06 State Water Resources Board staff is 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. The Provisions include numeric acute and chronic objectives for aquatic toxicity; effluent limits for non-storm water NPDES dischargers; the United States Environmental Protection Agency's (U.S. EPA's) Test of Significant Toxicity (TST) statistical approach for data analysis; and monitoring requirements for wastewater discharges. The draft Provisions and Staff Report were released for public review and comment on October 19, 2018. Staff workshops were held in October and the Board hearing was held in November. The public comment period ended on December 21, 2018. Staff released an updated draft of the Provisions on July 25, 2019. Staff will host two public workshops on August 13 in Sacramento and August 16 in Riverside to review the changes made to the provisions. A third workshop is scheduled on August 28, 2019 in Sacramento to discuss policy issues and possible consensus among stakeholders prior to the Board Workshop on October 3, 2019. Staff plans to release the Response to Comments in late fall, and then bring an item for Board consideration of adoption in</p>	Statewide	SB	2018-10-19	2019-10-03

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		December 2019.				
A-19	Underground Storage Tank Regulations - Biodiesel Compatibility	2019-08-01 State Water Resources Control Board (State Water Board) proposes to amend California Code of Regulations, title 23, division 3, chapter 16, sections 2631 and 2631.2, relating to the design and construction requirements for new underground storage tanks (USTs). These proposed amendments provide an option for double-walled UST owners and operators storing conventional diesel fuel to store conventional diesel fuel containing up to 20 percent biodiesel fuel with no additional risk of release than posed by conventional diesel fuel. The 45-day public comment period closed on July 1, 2019. The State Water Board received 73 comment letters. The comment letters generally supported the amendments. The consideration of a resolution to adopt the proposed regulations is scheduled for the August 6, 2019 Board Meeting.	Statewide	SB	2019-05-10	2019-08-06
A-19	Water Recycling Funding Program Guidelines	2019-07-05 Guidelines were last amended June 16, 2015. Staff is preparing a public draft to be available for public comment in July 2019.	Statewide	SB	2019-07-22	2019-09-17
A-20	2018 Integrated Report	2019-05-17 The 2018 California Integrated 303(d) List of Impaired Waters and 305(b) Surface Water Assessment Report (Integrated Report) will consist of an 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	Statewide	SB	2020-02-20	2020-07-21

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		solicitation period ended on May 3, 2017. State and Regional Water Board staff is assessing the data with a tentative State Water Board approval meeting scheduled for fall of 2020. Lines of evidence and decisions are currently being written and reviewed. Regional Water Boards are preparing their lists for respective Regional Water Board hearings.				
A-20	Intended Use Plan for Clean Water State Revolving Fund	2019-07-29 This Intended Use Plan (IUP) describes the State Water Board's plan for implementing the Clean Water State Revolving Fund and its complementary financing programs for clean water projects (e.g., wastewater, water recycling) to be funded in each State Fiscal Year. This IUP is for FY 20-21.	Statewide	SB	2020-05-01	2020-06-16
A-20	Intended Use Plan for Drinking Water State Revolving Fund	2019-07-29 This Intended Use Plan (IUP) describes the State Water Board's plan for implementing the Drinking Water State Revolving Fund and its complementary financing programs for drinking water projects to be funded in each State Fiscal Year. This IUP is for FY 20-21.	Statewide	SB	2020-05-01	2020-06-16
A-20	Operator Certification Rule Making / Regulations	2019-07-05 Drafts of the Wastewater and Drinking Water regulations changes are currently under internal review. The respective Advisory Committees will have an opportunity to review the draft regulations before release for public comment.	Statewide	SB	2019-10-01	2020-01-07

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-20	Proposed Statewide Requirements for Suction Dredge Mining Activity	2019-08-01 The Water Code, as amended by Senate Bill (SB) 637, requires any person planning to conduct suction dredge mining to obtain regulatory approval from the Water Boards prior to obtaining a permit from the California Department of Fish and Wildlife (CDFW). Since 2018, staff has been meeting with representatives from mining associations, environmental groups, and Native American Tribes to better understand concerns and the logistics of regulating suction dredge mining activities. Staff is coordinating the effort with California Department of Fish and Wildlife staff through regular interagency meetings. Staff is developing a proposed new NPDES permit with a preliminarily scheduled issuance for public comments later in 2019.	Statewide	SB	TBD	TBD
A-20	Small Community Strategy	2019-07-05 This Small Community Wastewater Strategy provides an overview of the problems faced by small communities and proposed solutions to address those problems. Recommended actions have been separated into three parts: Financial Assistance; Technical Assistance; and Regulation and Enforcement.	Statewide	SB	2020-04-03	2020-06-16
A-20	Statewide Aggregate and Concrete General Order	2019-08-01 Staff prepared a draft statewide general order for aggregate and concrete processing facilities that discharge wastewater to land. Staff presented an overview of the draft order at a California Construction and Industrial Material Association (CalCIMA) industry meeting on March 13, 2019. A follow-up meeting with CalCIMA and Regional Water Board staff was held on	Statewide	SB	September 2020	December 2020

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		May 10, 2019.				
A-20	Statewide General Waste Discharge Requirements for Wineries	2019-08-01 State Water Board staff transmitted an administrative draft of the Winery General Order to stakeholders via Lyris on February 11, 2019. Staff met with industry representatives to discuss the draft on February 21, 2019. Informal comments on the administrative draft were due April 5, 2019. Stakeholder meetings were held at Hopland (April 26, 2019), Lodi (May 1, 2019), Napa (May 13, 2019), San Luis Obispo (May 23, 2019) and Temecula (August 19, 2019). Additional industry meetings were held on August 27, 28, and 29 2019, to discuss technical issues.	Statewide	SB	February 2020	June 2020
A-20	Statewide Phase I Caltrans Municipal Stormwater Permit Reissuance	2019-08-06 State Water Board staff is developing a proposed permit reissuance. State Board staff completed three staff-level public stakeholder outreach workshops across the state in April 2019. Staff is working closely with Caltrans representatives, other interested parties, and the Regional Water Board subcommittee to incorporate preliminary input prior to the proposed release of a draft permit for public comment.	Statewide	SB	TBD	TBD
A-20	Statewide Sanitary Sewer System Permit Reissuance	2019-08-01 State Water Board staff is developing a proposed reissuance of the 2006 Statewide Sanitary Sewer System General Order. Staff proposes to implement recently adopted Board resolutions addressing the cost of compliance, climate change, human rights to water and open data. Staff continues to	Statewide	SB	2019-12-31	

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		conduct stakeholder outreach with representatives of local agencies, environmental groups, environmental justice organizations to address permitting issues. The proposed statewide General Order is scheduled to be released for public comment late 2019/early 2020.				
A-20	Underground Storage Tank Regulations - Reporting Requirements	2019-07-11 State Water Resources Control Board proposes to amend California Code of Regulations, title 23, division 3, chapter 16. These proposed amendments include both modifications to the local agency reporting requirements and modifications to the reporting requirements for underground storage tank owners and operators.	Statewide	SB	2019-09-01	2020-02-01
A-20	Update UST Cleanup Fund Regulations	2019-07-09 The Cleanup Fund Regulations were last updated in 2004. Since then several major program updates have occurred including the addition of the Site Cleanup Subaccount and Expedited Clam Account Programs as approved in SB 445, Hill. Underground storage tanks: hazardous substances: petroleum: groundwater and surface water contamination.	Statewide	SB	2020-06-01	2021-01-15
A-21	Biostimulatory Substances and Biological Integrity Project	2019-07-17 Staff is developing the technical foundation and policy options for a statewide water quality objective and implementation program for nutrients and other biostimulatory substances for wadeable streams. This project will likely include policy to establish and implement biological condition assessment methods, scoring tools, and targets aimed at protecting biological integrity. Technical products have been developed by	Statewide	SB	2021-4-15	2021-12-15

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		the Southern California Coastal Water Research Project (SCCWRP) to support the policy. A Science Advisory Panel reviewed the draft technical products and reported their findings and recommendations in February 2019. SCCWRP is making revisions in response to Science Panel input. Water Board staff is developing the draft policy provisions and expects to release them for stakeholder review in the Fall/Winter of 2019/2020.				
A-21	Mercury TMDL and Implementation Plan (Statewide Reservoirs)	2019-07-29 Staff from Regions 2, 5, and Division of Water Quality is developing a program to address fish mercury impairments in about 130 reservoirs statewide. Staff prepared the scientific and technical analysis and regulatory provisions for a statewide TMDL and implementation plan. The scientific peer review is complete. Staff is considering options for a regulatory approach and discussed those options with U.S. EPA in June 2019.	Statewide	R2	TBD	TBD
A-21	Statewide Phase II Small Municipal Storm Water Permit Reissuance	2019-08-06 State Water Board staff is developing a proposed permit reissuance in coordination with Regional Water Board staff and stakeholders to address proposed permit revisions and updates. Target date for staff-level stakeholder workshops is February 2020. The target date for issuance of a draft permit for public comments is Summer 2020.	Statewide	SB	2020-05-13	2021-02-09

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-21	Statewide Urban Pesticide Reduction	<p>2019-08-06 The State Water Board is developing a statewide strategy to address urban pesticides, including (1) Management Agency Agreement and Implementation Plan with Department of Pesticide Regulation (approved-June 2019), (2) establishment of statewide Urban Pesticides Coordinated Monitoring Program (UPCMP) framework, and (3) development of model permit language for municipal source control requirements. In early 2020, a resolution will be presented to the State Water Board for approval of the UPCMP framework with the UPCMP Charter and delegation of authority to the Executive Director to oversee implementation of the statewide UPCMP. The structure for participating in the UPCMP and municipal source control (model language) requirements will be proposed as amendments (Target: 2021) to both the Inland Surface Waters, Enclosed Bays, and Estuaries Plan and the Ocean Plan.</p>	Statewide	SB	Spring 2021	Summer 2021
A-22	2020 Integrated Report	<p>2019-07-29 The data solicitation period for the 2020 cycle of the California Integrated 303(d) List of Impaired Waters and 305(b) Surface Water Assessment Report (Integrated Report) closed on June 14, 2019. Data submitted before this date will be evaluated to determine if beneficial uses are being supported in lakes, rivers, streams, and coastal areas primarily in the Central Coast, Central Valley, and San Diego regions. The other six regional water boards can also assess high priority data for listing and delisting consideration.</p>	Statewide	SB	2022-01-15	2022-07-15

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
P	Cadmium Objectives	2019-08-06 State Water Board staff is developing a contract with the United States Geological Survey to review the suitability of various cadmium criteria (objectives), the effects of water quality parameters such as hardness on the ambient toxicity of metals, and a literature review of the toxicity of similar California Toxics Rule metals (zinc, lead, etc.).	Statewide	SB	TBD	TBD
P	Chlorine Amendment	2019-05-14 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
P	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2019-05-14 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
P	Water Effects Ratios	2019-05-14 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	Laguna de Santa Rosa TMDL	2018-11-07 This project is a priority project identified in the 2018 triennial review of the Basin Plan. The 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	Public Notification Regulation	2018-12-28 In development	Regional	SB
*A	Agricultural Lands Discharge Program	2019-03-12 A new staff person was hired in March 2018 to develop a Vineyard and Orchard permit for the North Coast Region. Staff prepared a Vineyard and Orchard Scoping document that was presented to Regional Board in February 2019. Staff has recommended development of a regionwide general WDR or waiver for waste discharges from vineyards alone and development of a separate permit or waiver for orchards later. The vineyard permit/waiver development process will include substantial outreach to a Stakeholder Advisory Group and consultation with local Tribal interests. An administrative draft of the permit/waiver will be released in Fall 2020.	Regional	R1
*A-19	Lead Detection Limit for Purposes of Reporting	2018-12-28 In development	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead
*A-19	Russian River Watershed Pathogen Indicator Bacteria TMDL	2019-04-02 The draft Russian River Pathogen TMDL and Action Plan were released in 2015 for public review. The extent of public comments caused a significant revision to the project, which was re-released for public review in 2017. A hearing on the item was postponed due to the October 2017 wildfires. The hearing is now scheduled for August 2019.	Regional	R1
*A-19	NPDES Phase I Municipal Storm Water Permit Reissue	2019-06-20 2019-09-17. Reissue Order No. R3-2012-0005 NPDES Permit No. CA0049981 WDRs for City of Salinas Municipal Storm Water Discharges, Monterey County	Regional	R3
*A-19	Salt and Nutrient Management Plans (per the Recycled Water Policy)	2019-06-21 Basin planning staff oversee and facilitate the development of Salt and Nutrient Management Plans (SNMPs) – providing regulatory guidance as necessary and technical and regulatory oversight of the process to ensure that the final product is compliant with the specific requirements of the recycled water policy and state and federal water quality laws. Upon completion of the plans, the management measures contained therein are incorporated into the Basin Plan. To date, the Los Angeles Water Board has adopted six Basin Plan amendments incorporating stakeholder proposed/developed salt and nutrient management measures for seven basins in the Los Angeles Region. Staff is currently facilitating development of a SNMP for the San Fernando Valley Groundwater Basin. The CEQA Scoping meeting was conducted in October 2017, and the plan is being finalized.	Regional	R4
*A-19	Onsite Wastewater Treatment System (OWTS) Local Agency Management Plan (LAMP) Acceptance	2019-08-05 Alpine County LAMP was adopted at the Lahontan Water Board's July 2019 meeting. Lassen County LAMP is tentatively scheduled for Water Board consideration at the Water Board's March 2020 Board Meeting.	Regional	R6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead
*A-19	General Permit for Irrigated Lands	2019-08-05 Staff is reviewing the State Board's February 2018 General Order for the Eastern San Joaquin River Watershed that requires all Regional Boards to adopt precedential requirements into existing or newly developing agriculture orders within five years. Following review, staff will evaluate key elements for a General Permit for the Lahontan Region and take initial steps to development of a region-specific permit that addresses all precedential requirements identified in the 2018 Eastern San Joaquin River General Order. Staff anticipates presenting an information item or workshop to the Regional Board at the September 2019 Board Meeting to discuss options for developing a region-wide General Order for regulating discharges from irrigated agriculture.	Regional	R6
*A-19	Integrated Report-CWA Sec. 303(d)/305(b) Impaired Waterbodies List	2019-08-05 Staff released a Draft Staff Report describing the water quality assessment process and resulting list of impaired waterbodies for the Lahontan Region beginning in mid-June 2019. Public comments due by 8/14/2019. The Water Board will consider adopting the proposed list of impaired waterbodies following a public hearing at its November 2019 Board meeting (updated from September 2019).	Regional	R6
*A-19	RB6 Climate Change Adaptation Policy	2019-08-05 Strategy will identify potential actions the Lahontan 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 2017. Based on feedback from public workshops, staff is exploring approaches that focus on protection of infrastructure, critical recharge areas, and headwaters. Staff anticipates bringing the final strategy to the Lahontan Water Board for its consideration at the November 2019 Board Meeting	Regional	R6
*A-20	Ag Order 4.0	2018-03-29 Current ag order expires in March 2020. New order to be adopted in March 2020.	Regional	R3

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*A-20	Hexavalent Chromium Maximum Contaminant Level Regulation	2019-07-02 In progress	Regional	SB
*A-20	Development of a Permit for Nonpoint Source Activities on Federal Lands Managed by Forest Service and Bureau of Land Management	2019-08-05 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. R6 staff is collaborating with R5 staff and components of the R5 MS4 permit may be used as a model during permit development. Six public outreach meetings were held in late 2017. USFS and BLM site visits and best management practices review conducted in summer 2018 with a staff report to be completed in early 2019. Permit development and environmental analysis scheduled for 2019/2020. Additional public outreach and stakeholder meetings will be scheduled for late 2019, with adoption consideration scheduled for 2020. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/	Regional	R6
*A-20	General Order for Los Angeles Department of Water and Power Maintenance Activities	2019-08-05 The Water Board will consider adopting a General Order regulating waste discharges and the discharge of dredge and fill materials from specific LADWP maintenance activities in Inyo and Mono counties. LADWP is responsible for CEQA and the adoption consideration of the proposed General Order is planned for 2020.	Regional	R6
*A-20	Confined Animal Facility General Permit	2019-08-05 Water Board to consider adopting a General Order to regulate confined animal facilities, including dairies. Public outreach and comment planned for late 2019, and adoption consideration in mid-2020.	Regional	R6
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot	2018-03-09 At the direction of the Regional Water Board, staff is working with several organizations including the Oregon Department of Water Quality, The Klamath Tribes, US Fish & Wildlife Service, California State Coastal Conservancy, Klamath Water Users Association and several individual irrigation districts, Trout Unlimited, US	Regional	R1

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	Project	Bureau of Reclamation, Klamath Watershed Partnership, among others to build two watershed stewardship partnership organizations for Upper Klamath Lake and Lower Klamath Lake including Lost River. The purpose is to implement an adaptive management framework to promote among participants. 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 Upper Klamath Basin Watershed Stewardship groups are continuing to 1) build the partnership framework; 2) assess and identify water quality priorities; 3) collaboratively fund and implement several water quality improvement projects including: diffuse source treatment wetlands, large wetland restoration, riparian restoration, and agriculture water conservation piping; 4) develop and implement coordinated water quality status and trends networks; 5) water quality project tracking database; and 6) document accomplishments and lessons learned in watershed stewardship reports.		
A	Watershed and Integrated Water Resource Protection Basin Plan Amendment	2018-04-03 Project restructured and identified as high priority during 2017 Basin Plan Triennial Review. Project start is pending organizational restructuring.	Regional	R3
A	2018 Release and Implementation of Overlap Memo	2018-07-10 A memorandum entitled, "Issues Related to Overlap between Pre-1914 and Riparian Water Right Claims in the Delta" (Overlap Memo) was prepared under supervision of the Delta Watermaster. On June 6, 2018, the Overlap Memo was released for public review. The Overlap Memo describes current California water law bearing on the assertion that riparian and pre-1914 water right claims within the Delta can only be distinguished through adjudication of such claims, that is, through an adversarial process resulting in a final decision by a court. The Overlap Memo and the points and authorities cited there in essentially rebut that assertion.	Regional	SB

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A	Economic Feasibility Criteria for Hexavalent Chromium and Other MCLs	2018-08-07 Public workshops tentatively proposed for late October/early November.	Regional	SB
A	Renewal of Conditional Waiver of WDRs for Grazing Operations in Tomales Bay Watershed	2018-08-07 This Waiver of WDRs is undergoing public comment and will be considered by the Regional Water Board on Oct. 12, 2018. It will require grazing operations in the Tomales Bay Watershed to implement practices to protect that Bay from bacteria and sediment.	Regional	SB
A	R3 Nitrate Drinking Water Pollution Initiative	2018-10-26 This comprehensive regional effort/initiative is focused on identifying and informing at-risk nitrate contaminated domestic and small system well users and disadvantaged communities (DAC) to help them evaluate and implement interim and long-term replacement water solutions. This effort includes coordination with the Office of Enforcement to facilitate the provision of replacement water by responsible parties for individual well owners or water systems (with an emphasis on schools) and on larger scales (i.e., Salinas Basin Agricultural Stewardship Group replacement water program). 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. Coordinated 2017/2018 domestic well sampling project in San Luis Obispo County with Environmental Health Services Dept. for the sampling of approximately 250 private domestic wells. Currently in the process of implementing a region-wide domestic well sampling project (testing for nitrate, arsenic, 1,2,3-trichloropropane, hex-chrome and perchlorate). Free and voluntary well sampling programs funded by R3 Groundwater Assessment and Protection (GAP) Program SEP funds. Office of Public Participation developed and implementing DAC focused and community-based nitrate focused drinking water pollution and well sampling project outreach and education for Monterey County. Ongoing coordination with EJ groups to identify	Regional	R3

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		<p>DACs and disadvantaged individuals, and their drinking water issues/needs. Ongoing coordination and communication with DDW, county level public health, drinking water and well permitting programs and county Board of Supervisors. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Regional 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. Nitrate loading/source identification and reduction for long term solution continues on many fronts, notably Ag, septic systems, and municipal treatment plants)</p>		
A	New winery waste guidelines	<p>2018-11-01 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.</p>	Regional	R5

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A	ONRW development and designation	2018-11-07 This project was identified as a high priority during the 2014 Triennial Review. The project is made up of two phases. Phase I is to revised Chapter 3 of the Basin Plan to define the term ONRW and its purpose and Chapter 4 to describe procedure for designation. Following development of a landscape assessment model under the Climate Change Adaptation Strategy Triennial Review project, eligible waters will be identified and prioritized through objective analysis, public outreach, and Board review and adoption.	Regional	R1
A	NPDES Permit Reissuance: Boatyards	2019-02-06 NPDES General Permit for Discharges from Boatyards and Boat Maintenance and Repair Facilities Adjacent to Surface Waters within the San Diego Region. Target Board Meeting: May 8, 2019.	Regional	R9
A	NPDES Permit: Miramar Reservoir	2019-02-06 NPDES Permit for the Discharge of Highly Purified Wastewater into the Miramar Reservoir by the City of San Diego. Target Board Meeting: May 8, 2019.	Regional	R9
A	Navarro Flow Objective and Narrative Flow Objective	2019-03-11 This project was adopted as a high priority as part of the 2014 Triennial Review. Discretionary contract money has funded the first of three phases of the project to develop flow objectives for the Navarro River. Phase I is due to conclude March 31, 2019, with a study plan. Unavailability of discretionary contract funds to implement the study plan will delay Phase II. Final completion of all three phases is estimated for 2024. Meanwhile, staff is implementing and partnering on multiple other flow-water quality related studies, from which a narrative water quality objective for flow will be developed to be applied regionwide. This project element was added as a result of public comment during the 2018 Triennial Review. A workplan and schedule for this work has not yet been developed.	Regional	R1

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A	Master Recycling Permit Reissuance: San Luis Rey	2019-04-26 Master Recycling Permit Reissuance for the San Luis Rey Wastewater Treatment Plant, City of Oceanside, San Diego County. Target Board Meeting: August 14, 2019.	Regional	R9
A	Water Quality Objectives and TMDL for Dissolved Oxygen in Suisun Marsh	2019-04-26 Order No. R2-2018-0015 Amends the Water Quality Control Plan to Establish Water Quality Objectives and a TMDL for Dissolved Oxygen in Suisun Marsh. It also amends the San Francisco Bay Mercury TMDL to include Suisun Marsh.	Regional	R2
A	Requirements for Discharge or Reclamation of Various Treated Groundwaters	2019-04-26 Order No. R2-2018-0026 General Waste Discharge Requirements for Discharge for Reclamation of Extracted Brackish Groundwater, Reverse Osmosis Concentrate Resulting from Treated Brackish Groundwater, and Extracted Groundwater from Structural Dewatering Requiring Treatment to Surface Waters	Regional	R2
A	WDRs for Grazing Operations	2019-04-26 Order No. R2-2018-0046 Renewal of Conditional Waiver of Waste Discharge Requirements for Grazing Operations in the Tomales Bay Watershed (Tomales Bay, Lagunitas Creek, Walker Creek, and Olema Creek)	Regional	R2
A	WDRs for Reclamation of Treated Groundwater	2019-04-26 Order No. R2-2018-0050 Amendment of Order No. R2-2017-0048 for General Waste Discharge Requirements for Reclamation of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Volatile Organic Compounds (VOCs), Fuel Leaks, Fuel Additives, and other Related Wastes (VOC and Fuel General Permit)	Regional	R2

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A	Order No. R2-2018-0009 General Waste Discharge Requirements and Water Quality Certification for Construction and Maintenance of Overwater Structures, San Francisco Bay	2019-04-26 This Order applies to the construction and maintenance of certain overwater structures in San Francisco Bay, including intertidal, tidal, and subtidal habitats from the Golden Gate to the Region's boundary near Pittsburg, within the jurisdiction of the Regional Water Board.	Regional	R2
A	Reissuance of Nutrients from Municipal Wastewater Treatment Facilities to SF Bay	2019-05-28 Order No. R2-2019-0017 was adopted by the Region 2 Water Board in May 2019.	Regional	R2
A	Basin Plan Amendment to Establish a TMDL for Sediment in Pescadero-Butano Watershed	2019-06-27 USEPA approved this TMDL June 24, 2019. Region 2 Water Board adopted this Basin Plan amendment on June 13, 2018. This TMDL applies to one watershed but will be considered as Region 2 develops actions to address sediment impairments in other coastal watersheds.	Regional	R2

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A-19	Surface Water Ambient Monitoring Program (SWAMP) Informational Workshop	2018-07-06 Core Program Review. Staff will present a staff report to the Water Board at an informational workshop. The staff report and presentation will focus on program status, key projects, proposed changes, and emerging issues.	Regional	SB
A-19	Groundwater Quality Protection Strategy	2018-11-01 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. Updates are provided to the Regional Board prior to each meeting through the Executive Officer's Report	Regional	R5
A-19	Basin Plan Amendment to adopt the Salt and Nutrient Management Plan for the Upper Temescal Valley Groundwater Management Zone	2018-12-11 R8 staff conducted a California Environmental Quality Act (CEQA) scoping meeting on June 20, 2018 to solicit public comments on the scope and environmental analysis to be considered when preparing the Substitute Environmental Documentation (SED) to support the Basin Plan Amendment (BPA) that will adopt the Salt and Nutrient Management Plan for the Upper Temescal Groundwater Management Zone. This BPA will include creating a new groundwater management zone, establishing water quality objectives for total dissolved solids (TDS) and nitrate-nitrogen, and specifying the monitoring and reporting requirements. The draft staff report, draft SED, draft resolution language, and the draft BPA are scheduled to be released to the public end of December.	Regional	R8

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A-19	Newport Watershed Sediment and Pesticides	2018-12-11 R8 staff is anticipating a R8 Board workshop in September 2019, followed by a hearing in December 2019 on potential TMDL revisions or alternative plans for sediments and pesticides for the Newport Watershed.	Regional	R8
A-19	Public Notification Regulations	2018-12-11 Under development	Regional	SB
A-19	Lead and Copper Rule - Short-Term Revisions	2018-12-28 In development	Regional	SB
A-19	General Order/Waiver for fruit/vegetable processors	2019-01-08 Re-drafting of existing GO/waiver for fruit/vegetable processors	Regional	R3
A-19	General Waivers of Waste Discharge Requirements (Order Nos. R3-2008-0036 and R3-2008-0037) for the management and reuse of petroleum impacted soil	2019-03-05 Order No. R3-2008-0036, General Conditional Waiver of Waste Discharge Requirements for the Management of Petroleum-Impacted Soils at Authorized Waste Pile Management Facilities (Waste Pile Management Facility Order) and Order No. R3-2008-0037, General Conditional Waiver of Waste Discharge Requirements for the Reuse of Non-Hazardous Crude Oil Impacted Soil and Non-Hazardous Spent Sandblasting Aggregate (Reuse Order, expired on September 2, 2017). Staff is conducting a programmatic review of these orders with respect to the relative water quality risks and requirements based on available monitoring and reporting, inspection and literature information. Staff intends to bring a recommendation to the Board at the end of 2018 regarding if and how to continue regulating these activities based on the outcome of the risk-based review. Recommendations may include formal rescission without reissuance, revised orders, rolling requirements into another general waiver/order, etc. Lead staff prepared an internal memo and presented its findings to senior management. Based on staff recommendations and senior management concurrence, draft general WDRs will be prepared.	Regional	R3

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A-19	Groundwater Protection Strategy	<p>2019-03-11 This project is identified as a priority project in the 2018 Triennial Review of the Basin Plan. 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 five key components of the North Coast Groundwater Protection Strategy are as follows. 1. Groundwater Protection Programs (Cleanups and WDRs) 2. Groundwater Ambient Monitoring and Assessment (GAMA) Program (Ambient data for establishing baselines, antidegradation assessments, trends over time, areas of concern, hydrogeological vulnerable areas) 3. Statewide Policies and Regional Planning (Recycled Water Policy, Basin Planning, Human Right to Water, Antidegradation, Source Water Protection) 4. Adaptive Management (Using GAMA and program data to identify trends and areas of concern, provide support/rational for increased monitoring and more stringent permit limitations or action levels, and identify basins that need comprehensive SNMPs) 5. Partnering (Coordination with local, state and federal groundwater protection programs; and supporting disadvantaged communities through data analysis, technical support, and/or grant funding) The project has an Executive approved workplan with three main tasks: 1) An RB1 Board Policy Statement in Support of Maintaining High Quality Groundwater (in progress); 2) Data Compilation and Groundwater Assessments (Dec 2018); 3) Basin Plan Amendments (June 2020). 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 June 2020.</p>	Regional	R1

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A-19	Humboldt Redwood Company Upper Elk River Timber Harvest WDR	2019-03-11 WDR was adopted November 30, 2016. On August 1, 2017, the State Board directed the Regional Water Board to review and revise the WDR if necessary, to ensure compliance with TMDL targets and load allocation.	Regional	R1
A-19	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2019-03-25 To be adopted by July 2019 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-19	WDR for Green Diamond Resource Company Forest Management in Elk River	2019-04-02 Green Diamond's existing ownership wide WDR for forest management activities (R1-2012-0087) will be updated such that their activities in Elk River implement the Elk River Sediment TMDL Action Plan	Regional	R1
A-19	Revisions to General Order for Poultry Facilities	2019-05-01 Order No. R5-2016-0087 was adopted on 6 December 2016. A General Order update was presented to the Regional Board in August 2017. Resolution amending WDRs for Poultry to exclude Pasture Poultry operations were adopted on 5 April 2019.	Regional	R5
A-19	Revision of General Order for Existing Dairies	2019-05-01 Revision of Revised General Order R5-2013-0122 to include requirements for composting consistent with the statewide composting General Order WQ 2015-0121-DWQ, requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements, to include updated requirements adopted in the Bovine General Order R5-2017-0058, and consider recommendations based on the conclusion of the Central Valley Dairy Representative Monitoring	Regional	R5

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		Program. Staff is drafting revisions for Board considerations at future meeting.		
A-19	Regionwide Indicator Bacteria Basin Plan Amendment	2019-05-08 This amendment will amend R7 Basin Plan to specify E. coli as the single pathogen-indicator water quality objective for fresh waters. This is required as a result of the recent USEPA's approval of the State Water Board's amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California, which specifies E. coli as the single pathogen-indicator in water quality objectives for fresh waters. Adoption of this amendment is scheduled for November 2019	Regional	R7
A-19	Categorical Waiver for discharges from Timber Harvesting on Non-Federal Lands	2019-05-14 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 in April 2019.	Regional	R1
A-19	Microplastics Definition	2019-05-17 Contract scope of work in progress	Regional	SB
A-19	Dairy Program permit revisions	2019-05-28 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 November 2018 and an adoption hearing in 2019.	Regional	R1

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A-19	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2019-06-03 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. Other work in the Cache Creek watershed includes multiple mine remediation projects in Harley Gulch, and the Davis Creek Reservoir and Bear Creek watersheds.	Regional	R5
A-19	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2019-06-03 The BPA was adopted on 11 August 2017. At the State Water Board approval hearing on 10 July 2018, the decision was made to bring the item back to the Board for consideration at a future date. A follow-up adoption hearing has not been scheduled. Amendments would also need approval by OAL and as appropriate, USEPA. (No changes to this summary as of 10/30/2018-AL)	Regional	R5
A-19	Delta Regional Monitoring Program- RMP	2019-06-03 The Delta RMP work plan and budget for FY19/20 includes monitoring for pesticides and toxicity, mercury in water and fish, a nutrient study, and a pilot study for CECs.	Regional	R5
A-19	CV-SALTS Developing a Salinity and Nitrate Management Plan	2019-06-20 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. Central Valley Water Board adopted a Central Valley-wide Salt and Nitrate Control Program on 31May2018. Supporting policies included a	Regional	R5

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	for all basins in the Central Valley Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	revised Variance and Exceptions Policy; Drought and Conservation Policy; Offsets Policy; and clarification on the use of Secondary MCLs to protect the MUN use. Staff preparing to bring amendments to the State Board, OAL and USEPA for approval. A State Board workshop is scheduled for 2 July 2019.		
A-19	Implement Lower San Joaquin River Salt/Boron TMDL	2019-06-24 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP). 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 FY19/20 Annual Work Plan due for public review on July 3, 2019; review period will end on August 2, 2019; and USBR's revised work plan with response to comments will be due for submittal to the Central Valley Water Board for approval on September 1, 2019. Stakeholder meetings to implement the RTMP and MAA continue quarterly; the last one was held on June 4, 2019 in Los Banos.	Regional	R5
A-19	East San Joaquin Agricultural Order	2019-06-25 Waste Discharge Requirements for General Order No. R5-2012-0116 (Revised Waste Discharge Requirements General Order, (Adopted on 7Dec2012),(Revised 30Oct2013, 27Mar2014, 17Apr2015, Oct2015, Feb2016 & Feb2018) UPDATE: 24Aug2018: ORDER WQ 2018-0002 (NOA Issued) In the Matter	Regional	R5

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		of Review of Waste Discharge Requirements General Order No. R5-2012-0116 for Growers Within the Eastern San Joaquin River Watershed that are Members of the Third-Party Group. SWRCB/OCC FILES A-2239(a)-(c).		
A-19	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	<p>2019-06-26 Use Attainability Analysis (UAA) 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. Original expected completion in 2018 was not met due to insufficient staff resources, although staff completed the following work: file review, selection of a statistical approach, preliminary SSO calculations, and reportedly a staff memo to file (never shared with us). In addition, the following barriers encountered: 1) Historical concerns of USEPA during a previous attempt to develop the UAA. 2) Concerns expressed by Rebecca Fitzgerald re: effect on Shasta Lake and mixing zone in Shasta Lake. 3) Apparent significant amount of effort it would take to evaluate the effect on Shasta Lake and perform mixing zone calculations. 4) Planning needs estimated cost of remedial activities to achieve current Basin Planning objectives in order to show economically not viable. 5) Need better understanding from State Board and USEPA re: what they information they need. The UAA was identified as a low priority in the 2018 triennial review and no planning staff resources are planned on the effort in FY19/20. (No progress was made in FY 18/19. Updated status: 6/26/2019 by Meredith Howard. West Squaw Creek is currently not being worked on. Brett Stevens may have future updates on Basin Plan Amendments.</p>	Regional	R5

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A-19	Consumer Confidence Report Regulations	2019-07-02 In development	Regional	SB
A-19	Perchlorate Detection Limit for Purposes of Reporting (DLR) Regulation	2019-07-02 In development. Lab surveys completed.	Regional	SB
A-19	Central Valley Diuron Basin Plan Amendment	2019-07-05 A review of the most current water quality information indicates the Irrigated Lands Regulatory Program is effectively addressing all diuron impairments. 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). Four de-listings have been prepared for the 2018 303(d)list update. Additional de-listings and/or category 4b demonstrations are expected for future 303(d) listing cycles.	Regional	R5
A-19	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2019-07-05 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Loss of staff has delayed this project. No other update as of 5 July 2019.	Regional	R5
A-19	HSC 116686 Administrator Policy	2019-07-29 Agency approval for release rec'd 7/26/2019. 30-day comment period on draft policy planned to start July 29th or 30th, with workshop on August 21st.	Regional	SB
A-19	Human Right to Water Resolution	2019-07-31 During an Environmental Justice (EJ) update to the Board on 12-15-2017, R8's EJ Coordinator informed the Board that a Human Right to Water Resolution would be presented for Board adoption at a future meeting. To that end, staff is planning to have one or more public workshops to obtain input from outside parties and direction from the Board members regarding the content of the resolution.	Regional	R8

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		<p>One effort consisted of identifying impacts from homeless encampments and possible measures that could mitigate water quality impacts from the encampments in the stream channels and riverbeds in the R8 region. Based on the outcome of the 2018 audits of the MS4 permit compliance and specific data obtained from the encampment areas, staff convened with the MS4 permittees in November and December 2018 and sought their input as stakeholders. The feedback from these meetings was not encouraging because sufficient data are not yet available to identify water quality impacts. Therefore, this effort has been postponed while staff engagement with the MS4 permittees continues. In the meantime, R8 management met with DDW District Chiefs in southern California to identify possible Supplemental Environmental Projects that would assist in providing high quality water to Disadvantaged Communities with impaired water systems. A proposed project list will be presented to the Board for consideration at the October Board meeting. The resolution is still in draft form and is anticipated to be out for comment in October.</p>		
A-19	Coachella Valley Agricultural General Order	<p>2019-08-02 This Order will replace the existing Coachella Valley Agricultural Conditional Waiver. This Order will regulate waste from irrigated agricultural lands in Coachella Valley. Scheduled Regional Board adoption is November 14, 2019</p>	Regional	R7
A-19	General Permit for Small Domestic Wastewater Treatment Facilities	<p>2019-08-05 Staff will be developing a General Permit to regulate small domestic wastewater treatment facilities that treat under 20,000 gallons per day and establish nitrogen effluent limitation for those facilities. The General Permit is expected to be presented to the Lahontan Water Board in mid-2019.</p>	Regional	R6
A-19	Groundwater Remediation General Order	<p>2019-08-05 The Lahontan Water Board will consider adopting a General Order regulating low-threat groundwater discharges to land, and application of remediation compounds to soil and groundwater for cleaning up wastes at petroleum hydrocarbon fuel-, volatile organic compound-, and/or inorganic contaminant-impacted sites. Currently targeting November 2019 for adoption consideration. Staff lead changed from Emily Cushman to Kerri O'Keefe. Target release date for public comment</p>	Regional	R6

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		changed from September 2019 to November 2019. Target Board Meeting date changed from November 2019 to January 2020.		
A-19	Quail Valley Septic Systems Prohibition Revision	2019-08-07 Pursuant to R8 Board direction, staff-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 (CEQA) public scoping meeting was held in February 2018. Staff solicited comments, and six written comments were received on the prohibition and/or CEQA. Staff is preparing the substitute environmental documentation and presented an information item for the R8 Board meeting in September 2018 in anticipation of a public workshop and Board hearing in 2019. Another information item was presented to the Board in May 2019. Meetings are being held in Summer 2019 with Riverside County, City of Menifee, and Eastern Municipal Water District to gain better perspectives of their concerns and suggestions over R8 proposed approaches and progress in sewerage the area.	Regional	R8
A-19	Poseidon Huntington Beach Desalination Plant NPDES and WC 13142.5(b) Determination	2019-08-07 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 in the drafting of the NPDES permit. The draft permit and the draft 13142.5(b) determination are expected to be released in Fall 2019 for a potential hearing in December 2019. Several briefings were presented to the R8 Board in February, March, and June 2019. Tours of the Santa Barbara and Carlsbad Desalination Plants were provided to the R8 Board in May 2019.	Regional	R8
A-20	USFS MOU for BAER activities	2018-10-30 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-20	Ocean Beaches and Freshwater Creeks Pathogen TMDL	2018-11-07 Adopted as a high priority in the 2014 Triennial Review, this project will result in a Program of Implementation to address pathogen impairment in all the 303(d) listed coastal beaches and freshwater creeks (except Russian River, which is addressed separately). Monitoring data has been collected and is currently being analyzed as the basis for a Scientific Peer Review Draft staff report scheduled for completion fourth quarter FY 2018-19. A proposed Basin Plan Amendment to include an Action Plan is scheduled to go before the Regional Water Board by December 2020.	Regional	R1
A-20	Biostimulatory Conditions Objective	2018-11-07 This project was adopted as a high priority project as part of the 2018 Triennial Review. RB1 implements a robust cyanoHAB program, including substantial monitoring and coordination with local, state, federal and international organizations. The intent of this project is to revise the narrative water quality objective for biostimulatory substances to refer instead to biostimulatory conditions. Such a change will better support implementation responses that include focus on flow, sediment, and riparian health as key factors influencing the fate, transport, and effect of nutrients in a system. This project will be closely coordinated with the State Board's similar project, using assessment tools developed by the State Board for implementation of the revised objective. If the State Board's timing is comparable to the Regional Board's timing on objective revision, then the Regional Board will hold and wait for the State Board to act.	Regional	R1
A-20	Conditional Waiver for horse and intensive livestock facilities	2019-03-12 Will issue investigative order to obtain more information about potentially affected facilities before releasing a draft waiver in 2020.	Regional	R4
A-20	Development of permit for Federal Non-Point Source activities on Forest	2019-05-10 R5 is working with R6 to develop similar permits to cover NPS activities on USFS and BLM managed lands 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. 6 initial public outreach meetings were held from October through early	Regional	R5

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	Lands	December 2017. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/		
A-20	Renewal of Waiver of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	2019-05-28 On October 8, 2015, the North Coast Regional Water Board adopted a revised Waiver and Monitoring and Reporting Program (R1-2015-0021) for Nonpoint Source Discharges Related to Certain Federal Land Management Activities on National Forest System Lands in the North Coast Region.	Regional	R1
A-20	Climate Change Adaptation Strategy	2019-06-05 This project is a priority project identified in the 2018 Triennial Review of the Basin Plan. Initial work includes the development of a geospatial analytical tool to assess key landscape features in the Region to identify areas of predicted climate change vulnerability and areas of climate change resilience. Following development of the geospatial tool, priority assessments will be conducted to support key outcomes. For example, the ability to provide support to county general planning, NPDES and WDR permit renewals, 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-20	Water Quality Objectives for Ammonia	2019-06-25 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 to provide information for criteria development. Status update 6/25/2019 by Kari Holmes: On 2 May 2019, CVCWA presented the draft results of the Freshwater Mussels Special Project – Ammonia Criteria recalculation for the Central Valley to Board and EPA staff. CVCWA has solicited comments from Board staff and EPA which will be submitted by 28 June 2019.	Regional	R5

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A-20	GENERAL ORDER for petroleum cleanup waste to land	2019-06-27 Actively used- General Waste Discharge Requirements for Land Discharge of Groundwater or Surface Water from Cleanup of Petroleum Pollution, Order No. R5-2003-0044. Adopted by the Board on 14 March 2003, this Order serves as general Waste Discharge Requirements for the discharge to land for disposal of groundwater or surface water produced during investigation and cleanup of waters polluted with petroleum constituents. Includes Attachment A, Application Requirements.	Regional	R5
A-20	Amendment Revising the Yucca Valley Prohibition of Septic Systems	2019-06-28 Hi-Desert Water District (HDWD) is tasked with building the municipal wastewater treatment system and collection system that will allow the residents to comply with the basin plan prohibition of septic systems in Yucca Valley. HDWD has requested the Regional Water Board to revise the prohibition as soon as possible to add 650+ deferred parcels, in addition to 500+ deferred parcels that were approved with the 2017 amendment revising the prohibition. Septic system discharges on deferred parcels are allowed to continue until specific development density criteria is met, at which time HDWD would extend the collection system to connect those parcels. Staff is conducting meetings with the primary stakeholders Hi-Desert Water District and the Town of Yucca Valley to determine which requested deferred parcels will be approved and what additional measures will be taken to mitigate and control OWTS discharges on deferred parcels.	Regional	R7
A-20	Big Bear Lake TMDLs	2019-07-03 Project has not begun. R8 staff anticipates a potential amendment of the compliance dates of the numeric targets. Evaluation of existing data needs to be completed.	Regional	R8
A-20	Basin Plan Amendment to Adopt Maximum Benefit Program for the Elsinore Groundwater	2019-07-31 Elsinore Valley Municipal Water District (MWD) has proposed a maximum benefit program for the Elsinore Groundwater Management Zone (GMZ) to encourage recycled water use in its service area. The proposed maximum benefit program will require a basin plan amendment to establish alternative \"maximum benefit\" objectives for total dissolved solids and nitrate-nitrogen and create an assimilative capacity for the GMZ. The amendment will also incorporate the	Regional	R8

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	Management Zone	commitments and schedule made by Elsinore Valley MWD to ensure that the beneficial uses are protected, and the water quality objectives are met for the GMZ. Estimated adoption date is early 2020.		
A-20	Waste Discharge Requirements for Cities of Pomona and Claremont	2019-07-31 R8 staff began work to renew Order No. R8-2013-0043. This permit includes requirements that implement the bacteria Total Maximum Daily Load (TMDL) for the Middle Santa Ana River largely through an approved Comprehensive Bacteria Reduction Plan. Both cities have submitted Reports of Waste Discharge, which have been posted for public comments. An initial kickoff meeting occurred with staff from the two cities on May 24, 2018. A portion of the draft permit had been released to the Permittees for comments. A draft was submitted for management review November 2018.	Regional	R8
A-20	Basin Plan Amendments to Adopt Revised TMDLs for Nutrients in Lake Elsinore and Canyon Lake	2019-08-01 A final draft of a technical TMDL revision report was released in August 2018. This report includes all the required elements for revising the TMDLs for Nutrients in Lake Elsinore and Canyon Lake. A final report was posted in December 2018. In January 2019, R8 staff conducted a California Environmental Quality Act scoping meeting. A public workshop on the TMDLs occurred in May 2019. R8 staff is responding to public comments, has submitted a packet for peer review, and anticipates a public hearing for R8 Board consideration by December 2019.	Regional	R8
A-20	Imperial Valley Agricultural General Order	2019-08-01 This Order will replace the existing Imperial Valley Agricultural Conditional Waiver. This Order will regulate waste from irrigated agricultural lands in Imperial Valley. Scheduled Regional Board adoption is November 14, 2019	Regional	R7
A-20	Site Cleanup Program Update Informational Workshop	2019-08-05 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop. The staff report and presentation will focus on the status of site cleanup projects, impacts to water quality, and policy options.	Regional	R6

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A-20	Newport Bay Metals TMDL	<p>2019-08-06 Proposed revisions to Total Maximum Daily Loads (TMDLs) promulgated by USEPA for metals in Newport Bay include revised copper TMDLs with implementation recommendations focused on boat operations, and draft action plans for other metals. CA Environmental Quality Act scoping meetings and a Board presentation 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 TMDLs. Since then staff has been working on addressing the numerous extensive public comments received on the draft TMDLs and revising the draft staff report, the draft substitute environmental documentation, and the draft basin plan amendments (BPAs). The updated documents and responses to comments on the original documents were posted on the R8 website. Comments were also received in August-September 2018 in response to subsequent proposed changes. R8 staff had several meetings with stakeholders, including City of Newport Beach, Orange County, Irvine Company, Orange County Coastkeeper, USEPA, CA Department of Pesticide Regulation, and State Lands Commission, and conducted workshops in May 2019 to provide outreach to the affected communities on the changes that were made. R8 staff is currently addressing the second round of comments on the revised documents and comments from the workshops and is again revising the BPA documents.</p>	Regional	R8
A-20	Newport Watershed Sediment and Pesticides	<p>2019-08-07 Potential TMDL revisions or alternative plans for sediments and pesticides for the Newport Watershed are being considered.</p>	Regional	R8
A-20	OCWD Reclamation Plants NPDES permit	<p>2019-08-07 R8 plans to adopt a new NPDES permit for the Orange County Sanitation Districts Reclamation Plant Nos. 1 and 2. U.S. Environmental Protection Agency, Region 9, is drafting the order, which should be ready for internal review Fall 2019.</p>	Regional	R8
P	New Manual of Good Practice for	<p>2018-06-29 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management</p>	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead
	Land Application of Food Processing/Rinse Water	Practices Subcommittee is on hold while salinity management alternatives are being evaluated. Salt and Nitrate Control Program adopted 31 May 2018.		
P	Order No. R4-2009-0068, Discharges of Low Threat Hydrostatic Test Water to Surface Waters in Coastal Watersheds of Los Angeles County.	2019-03-04 Permit renewal was in abeyance pending adoption of Statewide Hydrostatic Test Permit for Natural Gas Facilities. The proposed renewal permit will no longer be applicable Natural Gas Facilities nor to Potable Water Distribution Systems Facilities. It is projected that this permit will be adopted at the May 9, 2019, Board meeting.	Regional	R4
P	Update general WDRs for wineries	2019-03-05 On hold pending review of State Water Board's final winery general order	Regional	R3
P	Orange County MS4 Permit Renewal	2019-07-03 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. Work on this permit has been suspended while meetings occur with stakeholders to explore the possibility of issuing a single region wide MS4 permit. No formal/public update on the Regional MS4 effort.	Regional	R8
P	Upper Santa Ana River MS4 Permit(s)	2019-07-03 Report of Waste Discharge was submitted in July 2014. Work on this permit has been suspended while meetings occur with stakeholders to explore the possibility of issuing a single region wide MS4 permit. Nor formal/public update on the Regional MS4 effort.	Regional	R8
P	Department of Defense (DOD) Site Cleanup Informational	2019-08-05 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an information workshop potentially in 2020. The staff report and presentation will focus on cleanup status of DOD sites, groundwater quality concerns,	Regional	R6

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	Workshop	and policy options.		
P	Land Disposal Facility Informational Workshop	2019-08-05 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop in 2010/2021. The staff report and presentation will focus on the status of land disposal facilities, water quality concerns, financial assurances, and policy options for the Lahontan region. The Board Meeting date target for this item is late 2019.	Regional	R6
P	Wetland Mitigation Update	2019-08-05 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop in 2020/2021. The staff report and presentation will explore options for promoting and protecting wetland restoration projects in the region and provide updates regarding state and federal wetland policies.	Regional	R6
P	Waters of the State - Storm Water Informational Workshop	2019-08-05 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop potentially in 2020. The staff report and presentation will focus on options for regulating storm water discharges from industrial and construction activities and dredge and fill activities in areas of the region that do not contain waters of the United States.	Regional	R6
P	Aquatic Pesticide Regulatory Program Update	2019-08-05 Staff is working with several parties that have used and want to continue using aquatic pesticides in surface waters. As staff continues to implement the Lahontan Water Board's aquatic pesticide regulatory program, staff will provide an update to the Lahontan Water Board at an informational workshop regarding the status of Basin Plan prohibition exemption requests, CEQA compliance, and actions staff is taking to develop a streamlined regulatory program.	Regional	R6

Policies/General Permits Completed in 2019

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C2019	2018 Triennial Review	Resolution No. R2-2018-0042 Approving the 2018 Triennial Review of the San Francisco Bay Basin Water Quality Control Plan and Adopting a List of Prioritized Basin Planning Projects	Regional	R2
C2019	ACL: Los Coches Creek	Settlement Agreement/Stipulated ACL Order with County of San Diego Sanitation District for the 2/28/2017 Sanitary Sewer Overflow to the Los Coches Creek, totaling \$662,414. Order No. R9-2019-0020 adopted March 13, 2019.	Regional	R9
C2019	Amend WDR: SOCWA	Amend Waste Discharge Requirements: Addendum to Order No. 97-52, Waste Discharge and Recycling Requirements for South Orange County Wastewater Authority, Orange County. Addendum to Order No. 97-52 approved Meeting May 8, 2019.	Regional	R9
C2019	Bard Valley Agricultural General Order	Regional Board Order R7-2019-0053 Adopted July 11, 2019 General Waste Discharge Requirements for Discharges of Waste from Irrigated Agricultural Lands for Dischargers that are Members of a Coalition Group in Bard Valley Imperial County	Regional	R7
C2019	Basin Plan Amendment to Add BIOL and RARE, and Remove COLD Beneficial Use for Specific Reaches of the Mojave River	Lahontan Water Board staff conducted a CEQA Scoping Meeting on April 24, 2018 to discuss the Water Board's proposed Basin Plan Amendment and to receive comments regarding the scope of the required CEQA document. On March 1, 2019, staff released a Public Hearing Notice and Request for Public Comments on the Proposed Basin Plan Amendment to be presented to the Lahontan Water Board for consideration at June 2019 Board meeting. The Basin Plan Amendment was adopted by the Board at the June 2019 Board meeting.	Regional	R6
C2019	Basin Plan Amendment to Adopt TMDLs for Selenium in Freshwater for the San Diego Creek, Santa Ana-Delhi	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. The item was approved by SB at its September 20, 2018 Board meeting. Administrative Record was submitted. Office of Administrative Law approved the item on April 19, 2019. U.S. Environmental Protection Agency approved the TMDLs and compliance schedule in separate letters on June 20, 2019.	Regional	R8

	Channel, and Big Canyon Creek Subwatersheds and Include Compliance Requirements for the Newport Bay Watershed Permits			
C2019	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	TRPA is leading a policy and environmental review process known as the Shoreline Strategic Initiative Collaborative Planning Process. Lahontan staff participates 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. The Lahontan Water Board is Lead Agency under CEQA and prepared a Basin Plan Amendment. The Lahontan Water Board held a CEQA scoping workshop on September 12, 2018 and adopted the proposed Basin Plan Amendment at its March 13-14, 2019 Board meeting.	Regional	R6
C2019	Cannabis Cultivation Policy - Principles and Guidelines for Cannabis Cultivation	On February 5, 2019, the State Water Board adopted amendments to the Cannabis Policy and General WDRs and Waiver of WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities (General Order). The updates to the Cannabis Policy were approved by OAL on April 16, 2019.	Statewide	SB
C2019	Central Valley Pyrethroids Basin Plan Amendment	The Basin Plan Amendment was adopted by the Central Valley Water Board on 8 June 2017, approved by the State Water Board on 10 July 2018, and Approved by the Office of Administrative law on 19 February 2019, and USEPA on 22 April 2019. The Basin Plan Amendment and TMDL are now fully approved and effective.	Regional	R5
C2019	General NPDES Permit for CAFOs in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf	Regional	R7

C2019	General WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities Proposed Updates	On February 5, 2019, the State Water Board adopted amendments to the Cannabis Policy and General WDRs and Waiver of WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities (General Order). The updates to the Cannabis Policy were approved by OAL on April 16, 2019. The General Order became effective on April 16, 2019.	Statewide	SB
C2019	Implementation of Statewide Trash Provisions	In response to the Water Code Section 13383 Orders issued in June 2017, State and Regional Water Boards received permittees preliminary reports of their selected method of compliance with the Statewide Trash Provisions. Final compliance implementation plans for permittees receiving June 2017 Water Code Section 13383 Orders were due December 2018. The State Water Board continues to issue Water Code Section 13383 Orders to newly designated permittees under the Statewide NPDES Phase II Municipal Storm Water Permit. 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
C2019	Intended Use Plan for Clean Water State Revolving Fund	This Intended Use Plan (IUP) describes the State Water Board's plan for implementing the Clean Water State Revolving Fund and its complementary financing programs for clean water projects (e.g., wastewater, water recycling) to be funded in each State Fiscal Year. This IUP is for FY 19-20.	Statewide	SB
C2019	Intended Use Plan for Drinking Water State Revolving Fund	This Intended Use Plan (IUP) describes the State Water Board's plan for implementing the Drinking Water State Revolving Fund and its complementary financing programs for drinking water projects to be funded in each State Fiscal Year. This IUP is for FY 19-20.	Statewide	SB
C2019	Investigative Order San Diego River	An Order Directing the City of San Diego, the City of Santee, the City of El Cajon, the City of La Mesa, the County of San Diego, the San Diego County Sanitation District, the Padre Dam Municipal Water District, the Ramona Municipal Water District, San Diego State University, the Metropolitan Transit System, and the California Department of Transportation to Submit Technical and Monitoring Reports to Identify and Quantify the Sources and Transport Pathways of Human Fecal Material to the Lower San Diego River Watershed. Order No. R9-2019-0014 approved June 12, 2019.	Regional	R9

C2019	Mendocino County Permit Coordination Program	The general 401 water quality certification, waiver of waste discharge requirements, and monitoring and reporting program for the Mendocino County Resource Conservation District's Mendocino County Permit Coordination Program (MCPCP) was renewed in February 2019. The MCPCP expedites permitting actions for 11 conservation and restoration practices to benefit aquatic habitat, control nonpoint source pollution, and restore riparian function.	Regional	R1
C2019	New WDRs: Bel Air Murrieta	Waste Discharge Requirements for the Bel Air Murrieta, LLC Project. Order No. R9-2019-0011 adopted March 13, 2019.	Regional	R9
C2019	New WDRs: San Creek Development LP	Waste Discharge Requirements for Sand Creek Development, LP, Tentative Tract Map No. 33356 (Amended Exhibit No. 3) Project, Riverside County. Order No. R9-2019-0002 approved June 12, 2019.	Regional	R9
C2019	NPDES Permit Reissuance: Poseidon LLC	Waste Discharge Requirements for the Poseidon Resources (Channelside) LP, Claude "Bud" Lewis Carlsbad Desalination Plant Discharge to the Pacific Ocean. Order No. R9-2019-0003 approved May 8, 2019.	Regional	R9
C2019	NPDES Permit Reissuance: USIBWC	Tentative Order No. R9-2018-0155, amending Order No. R9-2014-0009, NPDES Permit No. CA0108928, Waste Discharge Requirements for the USIBWC South Bay IWTP Discharge to the Pacific Ocean via the South Bay Ocean Outfall. Target Board Meeting: February 13, 2019. An Order amending Order No. R9-2014-0009, as Amended by Order Nos. R9-2014-0094 and R9-2017-0024, NPDES No. CA0108928, Waste Discharge Requirements for the United States Section of the International Boundary And Water Commission South Bay International Wastewater Treatment Plant, Discharge to the Pacific Ocean via the South Bay Ocean Outfall. Order No. R9-2019-0012 adopted March 13, 2019.	Regional	R9
C2019	Palo Verde Valley Agricultural General Order	Regional Board Order R7-2019-0030 Adopted May 15, 2019 General Waste Discharge Requirements for Discharges of Waste from Irrigated Agricultural Lands for Dischargers that are Members of a Coalition Group in Palo Verde Valley and Palo Verde Mesa - Imperial and Riverside Counties	Regional	R7
C2019	Permanent (Regular) Regulations for Point-of-Use/Point-of-Entry Treatment Devices	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. Adopted emergency regulations expired on	Regional	SB

		January 1, 2018. Permanent regulations adopted 6 February 2018. Submitted to OAL for review and approval 23 August 2018; Disapproved by OAL. Revisions re-noticed. Comment period closed 17 November 2018. Adopted 22 January 2019. Due to OAL 8 February 2019.		
C2019	Procedures for Discharges of Dredged or Fill Materials to Waters of the State	Staff developed a statewide wetland definition and procedures for dredge or fill activities. On April 2, 2019, the State Water Board adopted the Procedures. Staff is currently preparing an administrative record for submittal to the Office of Administrative Law. The Procedures will go into effect nine months after OAL approval.	Statewide	SB
C2019	Reissuance of WDRs	Reissuance of Conditional Waivers of Waste Discharge Requirements for Low Threat Discharges in the San Diego Region. Order No. R9-2019-0005 approved May 8, 2019.	Regional	R9
C2019	Renew Timber Harvest Waiver of Waste Discharge Requirements	The Lahontan Water Board renewed its Timber Harvest Waiver of Waste Discharge Requirements at its March 13-14, 2019 Board meeting.	Regional	R6
C2019	Rescind WDRs: Oakzanita Springs	Rescission of Orders Nos. 93-14-94-14, and R9-2009-015, Waste Discharge Requirements for Warner Springs Mobile Estates, Oakzanita Springs Park, and Buckman Springs Safety Roadside Rest Area. Order No. R9-2019-0013 approved May 8, 2019.	Regional	R9
C2019	Rescind WDRs: Lower Otay Lakes County Park	Rescission of Order No. 94-109, Waste Discharge Requirements for Lower Otay Lakes County Parks. Order No. R9-2019-0079 approved June 12, 2019.	Regional	R9
C2019	Rescission of NPDES Permit Order No. R9-2010-0003	Rescission of General Order No. R9-2010-0003, NPDES No. CAG679001, Hydrostatic Test Water and Discharges of Hydrostatic Test Water and Potable Water to Surface Waters and Storm Drains or Other Conveyance Systems. Order No. R9-2019-0016 approved May 8, 2019.	Regional	R9
C2019	Rescission of Waste Discharge Requirements: Tecate Truck Inspection Station	Rescission of Order No. R9-2007-0148, Waste Discharge Requirements for California Department of Transportation, Tecate Truck Inspection Station. Order No. R9-2019-0052 approved May 8, 2019.	Regional	R9

C2019	Rescission of WDRs: RCP Block and Brick	Rescission of Order No. 95-17, Waste Discharge Requirements for RCP Block and Brick Inc. Order No. R9-2019-0031 approved May 8, 2019.	Regional	R9
C2019	Short-Renewal of Coachella Valley Agricultural Conditional Waiver	Regional Board Order R7-2019-0049 Adopted June 13, 2019 Short-Term Renewal of Order R7-2014-0046 Conditional Waiver Of Waste Discharge Requirements For Agricultural Wastewater Discharges And Discharges Of Waste From Drain Operation And Maintenance Activities Originating Within The Coachella Valley - Riverside County	Regional	R7
C2019	Triennial Review of Basin Plan for Santa Ana Region	R8 staff began the process of conducting the Triennial Review of the Basin Plan for the Santa Ana Region as required by the Clean Water Act and the CA Water Code. Staff coordinated internally to develop a draft priority list and work plan for FYs 2019-2022. The draft priority list and work plan were sent to interested stakeholders for their comments and suggestions. Notification of the workshop was released February 14, 2019. Additionally, on February 21, 2019, R8 staff sent out a comment solicitation notice to interested CA Native American tribes and tribal members to participate in the triennial review process. A public workshop was held March 13, 2019 to allow stakeholders to provide input. R8 staff sent out a Notice of Public Hearing for Adoption on April 29, 2019. A public hearing was conducted on June 14, 2019. The R8 Board adopted the FYs 2019-2022 Triennial Review Priority List and Work Plan. The administrative record was sent to SB and U.S. Environmental Protection Agency on July 2, 2019.	Regional	R8
C2019	WDR Addendum: Rincon del Diablo	Amend Waste Discharge Requirements: Addendum No. 1 to Order No. R9-2012-0054, Waste Discharge Requirements for the San Diego Sanitation District, Harmony Grove Water Reclamation Facility, San Diego County. Addendum No. 1 to Order No. R9-2012-0054 approved June 12, 2019.	Regional	R9
C2019	WDR for Hanson Permanente Cement & Lehigh SW Cement – Permanente Quarry & Cement Plant	Region 2 Water Board adopted on June 13, 2018. WDR regulates wastes and activities that generate wastes that have the potential to impact groundwater and connected surface waters.	Regional	R2

C2019	WDR Rescission: Warm Springs Mobile Home and R.V. Park	An Order Rescinding Order No. 95-83 Waste Discharge Requirements for Mr. Karl Kemp, Warm Springs Mobile Home and R.V. Park, Riverside County. Order No. R9-2019-0009 adopted February 13, 2019.	Regional	R9
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