STATE WATER RESOURCES CONTROL BOARD FEBRUARY 18, 2020 – ITEM 5 EXECUTIVE DIRECTOR'S REPORT

DIVISION OF WATER QUALITY

Procedures for Discharges of Dredge or Fill Material (Procedures): Since the Board adopted the Procedures in April 2019, staff has been developing staff training and working with stakeholders to develop implementation guidance for potential applicants. In December 2019, staff hosted an informal public stakeholder meeting to receive input and inform preliminary draft guidance for implementation of the Procedures. The draft guidance will be available on the State Water Board's website in mid-February. An additional public stakeholder meeting in Sacramento is planned for late February to obtain informal public feedback on the draft. The guidance is scheduled to be finalized in mid-April. Staff will also host public trainings across the state in April and May, to go over the guidance and to answer questions. The meetings and workshops will be publicly noticed. The procedures go into effect on May 28, 2020.

Internal staff trainings will be offered as three-day classes and are scheduled for February 25-27 (Sacramento) and March 10-12 (San Diego).

<u>Senate Bill 205 - Stormwater Business License requirements</u>: Senate Bill 205 (2019) was signed by Governor Gavin Newsom on October 2, 2019, and became effective January 1, 2020. This Senate Bill added new sections to the Business and Professions Code and the Water Code requiring a person applying to a city or county for a new or renewed business license to demonstrate enrollment in the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Industrial Activities (Industrial General Permit), when conducting federally-defined industrial activities.

State Water Resources Control Board and Regional Water Quality Control Board staff is providing customer service to business license applicants with inquiries on the applicability of the Industrial General Permit and coordinating with city and county representatives. Additional information is available at: https://www.waterboards.ca.gov/water issues/programs/stormwater/sb 205 business I icense requirements.html.

Update on Water Board Investigations for Per- and Polyfluoroalkyl Substances

Source & Drinking Water Investigations:

In 2019, Division of Water Quality (DWQ) and Division of Drinking Water (DDW) issued investigative orders to targeted airport, landfill, and chrome plating facilities to gather information about sources of PFAS in groundwater supplies. DDW also issued orders to public water systems with supply wells adjacent to the airports and landfills. In addition, DDW included public water supply wells identified as part of a United States

Environmental Protection Agency (U.S. EPA) well study conducted between 2012-15. The next DWQ source investigation phase will target wastewater treatment facilities in the state.

Data & Information Collected:

On February 6, 2020, DDW issued public notification of the lowering of the response level (RL) from 70 parts per trillion (ppt) for Perfluoroctanoic acid (PFOA) and Perfluoroctanesulfonic acid (PFOS) to 10 ppt for PFOA and 40 ppt for PFOS. action sets a new minimum standard for advising when water systems take a water source out of service, provide a treatment option or notify customers.

The second quarter PFAS testing results for the targeted drinking water wells is available on the Water Board's PFAS page at https://www.waterboards.ca.gov/pfas/ through a user friendly online portal. Raw data is also available in tabular form. The investigation is finding occurrences of PFAS detections above the DDW established Notification Levels and Response Levels for PFOA and PFOS. Additionally, concentrations are relatively stable from Quarter 1 to Quarter 2. The Water Boards intend to continue monitoring and conduct source identification investigations in these watersheds. Orders under DDW's new authority under SB 756 will be issued to public water system wells with a detect for another four quarters of sampling. District Engineers will also request additional sampling of public water supply wells that report PFOA/PFOS above response levels.

Review of the data submitted since January 2020, indicates that the frequency of PFAS detected in groundwater at the airports and landfills is about one out of every two samples (50 percent) and some PFAS chemicals are being detected at higher frequencies of up to 85 percent. It is expected that high frequencies of PFAS chemicals would occur since the sample locations are in areas of a known release location. Data will continue to come in through 2020. Work Plans from chrome platers issued investigative orders are due March 31, 2020.

All drinking water, groundwater, and soil data collected is available on the Water Board's <u>GeoTracker</u> (https://geotracker.waterboards.ca.gov/) and <u>GAMA</u> webpage (https://www.waterboards.ca.gov/water_issues/programs/gama/).

Communication & Outreach:

State Water Board staff is continuing to participate in the monthly California Environmental Protection Agency (CalEPA) hosted PFAS coordination meetings where the State Water Board, Department of Toxic Substances Control, Office of Environmental Health Hazard Assessment, CalRecycle, Department of Pesticide Regulation, and the California Air Resources Board provide updates on PFAS efforts. The group has a SharePoint site dedicated to sharing and providing access to information across all the CalEPA boards, departments and office.

State Water Board staff is continuing to meet with representatives of the National Metal Finishers of Northern and Southern California to provide information and resources to support order compliance.

State Water Board staff met with the Department of Defense (DoD) Navy branch on January 23-24, 2020, as a follow-up to a November 13, 2019, State Water Board letter requesting PFAS-related drinking water data (historical, existing and future) from all DoD branches that oversee or manage military installations in California. A few of the most significant results from the meeting is 1) the Navy has agreed to provide data from the drinking water system samples that have been tested for PFAS, and 2) the Navy is inquiring on the ability to share their electronic PFAS data.

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

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

DIVISION OF WATER RIGHTS

> Permitting and Enforcement Branch

<u>Water Right Applications</u>: The following table provides a summary of water right applications permitted in the fourth quarter of 2019 (October to December). Permits may be viewed online within eWRIMS at: http://ciwqs.waterboards.ca.gov/ciwqs/ewrims/EWPublicTerms.jsp

Primary	Application	Application Type	Date	Brief Description
Owner	ID		Issued	
Yolo County Flood Control and Water Conservation District	T033080	Temporary 180 day permit	12/17/2019	This permit allows diversion from Cache Creek from January to April 2020, of up to 72,000 acre-feet (af) to underground storage in the Yolo and Colusa subbasins, for later irrigation use.

<u>Water Right Change Petitions</u>: The following water right change petitions were issued between October 1, 2019, and December 31, 2019:

Primary Owner	Application ID	Petition Type	Date Issued	Brief Description
South Coast Water District	A031741	Change	Withdrawn 11/25/19	Withdrew petition that seeks to reduce bypass flow.
Bay City Flowers	A030362	Time Extension	Withdrawn 11/9/19	Withdrew 10-year time extension petition.
Trinity Village Mutual Water Company	A024462	Time Extension	11/5/19	Order denied due to lack of diligence.
City of Lodi	WW0099	Wastewater Change	10/23/19	Petition to reduce discharge by 428 acre-feet during 11/1-3/31 to irrigate 790 acres.
Los Angeles Department of Water and Power	A008042 and A008043	Temporary Urgency Change Petition (TUCP)	10/22/19	Continue Stream Ecosystem Flows as approved in the previous TUCP.
Balyeat Properties, LLC	A026322	Time Extension	Withdrawn 10/22/19	Withdrew 20-year time extension petition.

<u>Water Right Licenses</u>: The Division did not issue any water right licenses between October 1, 2019 and December 31, 2019.

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

Proposed Updates to Pinecrest Lake Level Requirement: On January 28, 2020, State Water Board staff released a draft water quality certification (certification) amendment for the Spring Gap-Stanislaus Hydroelectric Project (FERC Project No. 2130). The amendment proposes revisions to the Labor Day Pinecrest Lake level requirements. Pinecrest Lake is located on the South Fork of the Stanislaus River, in Tuolumne County, California. Comments on the draft certification amendment are due by noon on March 13, 2020 The notice, draft certification amendment, environmental document (Initial Study and Mitigated Negative Declaration), and other information are available at the State Water Board's webpage for the Spring Gap-Stanislaus Hydroelectric Project, which is available online at:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/springgap_ferc2130.html

Temporary Amendment to South State Water Project Water Quality Certification:

On January 15, 2020, the Executive Director issued a temporary amendment to the South State Water Project (Project; FERC Project No. 2426) water quality certification (certification). The amendment approves the Department of Water Resources' (DWR) request for a temporary variance from Condition No. 1 of the Project certification, to make additional water releases from Pyramid Lake to Piru Lake. The additional water will be delivered to United Water Conservation District, which will use the additional water to help replenish critically depleted groundwater in its service area. Additional information is available on the **Project webpage** at:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ferc 2426 14797/ferc2426.shtml

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 in the California Water Action Plan to Enhance Water Flows in Stream Systems Statewide. The five streams are: Mark West Creek, tributary to the Russian River; Mill Creek, tributary to the Sacramento River; Shasta River, South Fork Eel River; and Ventura River. Updates on recent work is provided below:

General. On January 29, 2020, Division of Water Rights staff and nongovernmental organizations co-hosted a meeting in Sacramento to discuss programs and opportunities to enhance instream flow throughout the state. The meeting was attended by representatives from nongovernmental organizations, landowners, as well as local, state, and federal agencies. The meeting included presentations by the nongovernmental organizations, local agencies, and landowners of success project implementation, as well as proposed projects. Other topics discussed at the meeting included voluntary and regulatory approaches to instream flow enhancement, as well as existing and future funding opportunities available for projects that enhance instream flow

Shasta River. On January 10, 2020, Siskiyou County Flood Control and Water Conservation District (Siskiyou County) and Division of Water Rights staff met to continue data sharing and technical discussions on related efforts to develop integrated surface water-groundwater hydrology models in the Shasta River watershed. Siskiyou County modeling work is driven by the requirements and time constraints associated with the Sustainable Groundwater Management Act (SGMA). The State Water Board modeling work is driven by actions identified in the California Water Action Plan to enhance instream flows to protect fisheries in specific watersheds, including the Shasta River watershed.

<u>Ventura River</u>. On January 15, 2020, Division of Water Rights staff hosted a meeting with the Upper Ventura River Groundwater Agency (UVRGA), Department of Water Resources, and State Water Board SGMA staff to discuss the interplay of SGMA and the California Water Action Plan flow enhancement work in the Ventura River watershed. UVRGA had questions related to how the State Water Board's ongoing instream flow-related efforts affect UVRGA's

development of a Groundwater Sustainability Plan under SGMA and the broader potential for a Ventura River watershed adjudication process related to litigation.

Additional information on this effort is available online at:
http://www.waterboards.ca.gov/waterrights/water issues/programs/instream flows/cwap enhancing/

DIVISION OF DRINKING WATER

<u>See: Update on Water Board Investigations for Per- and Polyfluoroalkyl Substances page 1</u>

Capacity Development Annual Report

The Division of Drinking Water completed the Capacity Development Annual Report (Report) for state fiscal year 2018-2019. As required by the Safe Drinking Water Act, the Report demonstrates ways in which the state promotes and incorporates technical, managerial, and financial (TMF) capacity into public water system (PWS) operations. The annual report describes the number of new public water systems formed, hours spent providing technical assistance, number of sanitary surveys conducted and number of systems who received assistance from the technical assistance providers. The Report also highlights how DDW piloted their first financial capacity assessment template at ten water systems state-wide and the SB 863 funding authorization to perform a Needs Assessment regarding the state of drinking water in California. The focus of the Needs Assessment is to evaluate the costs of providing safe, affordable, and accessible drinking water supply to public water systems, state small water systems, and individual domestic wells as funding allows. More details can be found in the report, at the following link:

https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Publications.html

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 January 1 to January 31, 2020.

Water System	Permit Number	Permit Purpose
Cal Fresh Farms	03-11-20P-001	Replacement Well
City of Orange Cove	03-23-20P-001	Updated/Reissued Permit
Long Beach Water Department	1910065-PA-007	Upsize Interconnection with Lakewood from 8" to 12"
Orosi High School	03-24-20P-001	Revised Permit
Sierra Vista Association	03-24-20P-002	Revised Permit
Panaderia LA Cabana	03-24-20P-003	Revised Permit
Williams Mutual Water Company	03-24-20P-004	Revised Permit
Kern County Park & RecTehachapi Mountain Park Water System	03-19-20P-001	Updated Permit
Life Water Co-Op Water System	03-19-20PA-001	Addition of Continuous Chlorination Treatment
CLM-Tillie Creek & Live Oak Campgrounds	03-19-20P-002	Updated Permit
Primex Farms	03-12-20P-001	Revised Permit/New Well
De Rancho Y Mobile Villa	03-12-20P-002	Change of Ownership
The Garlic Company	03-12-20PA-001	New Well
SOS Crane and Trucking	03-12-20PA-002	Add Chlorination
Hynes Estates Mutual Water Company	05-08-20PA-001	Add South Well No. 3
Pine Valley Mutual Water Company	05-14-20PA-001	Addition of tablet chlorinator at Well 10

Coachella Valley WD – Cove Community	05-20-20PA-001	Add Well 4615-1
Lake Hemet Municipal Water District	05-20-20PA-002	Well 4 Reduced Monitoring (Nitrate)
City of Hollister	69-46 Amend. 005	Add connection to receive wholesale treated surface water
Total Permits	19	

Violations & Enforcement actions

Violations for a water system include whether the system has failed to follow established monitoring and reporting schedules, failed to comply with mandated treatment techniques, violated any Maximum Contaminant Levels, or failed to communicate required information to their customers. 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.

The following enforcement actions were documented from January 1 to January 31, 2020.

Water System	Violation	Contaminant or Rule	Enforcement Action
AGATE BAY WATER COMPANY	Monitoring	LCR	Notice of Violation
ALHATTI CHRISTIAN			
MOUNTAIN RES	Monitoring	RTCR	Notice of Violation
ALLIANCE REDWOODS			Citation or
CONFERENCE GROUNDS	Monitoring	RTCR	Compliance Order
BAKER COMMODITIES INC.	Monitoring	RTCR	Notice of Violation
			Citation or
BARRY ELEMENTARY SCHOOL	Monitoring	RTCR	Compliance Order
BASSETT'S STATION	Monitoring	RTCR	Notice of Violation
BASSI RANCH MUTUAL			Citation or
WATER CO.	Monitoring	LCR	Compliance Order
			Citation or
BISHOP, CITY OF	Monitoring	LCR	Compliance Order
BUCKTAIL MUTUAL WATER			
COMPANY	Monitoring	LCR	Penalty Assessed
BUCKTAIL MUTUAL WATER			Citation or
COMPANY	Monitoring	TTHM	Compliance Order
BUHACH PRESCHOOL			Citation or
(KINDERCARE)	Reporting	CCR	Compliance Order

Water System	Violation	Contaminant or Rule	Enforcement Action
CAL FIRE BASELINE	Violation	Of Italo	Citation or
CONSERVATION CAMP	Monitoring	HAA5	Compliance Order
CAL FIRE BASELINE	Wierinterinig	117 0 10	Citation or
CONSERVATION CAMP	Monitoring	TTHM	Compliance Order
CALPELLA COUNTY WATER	Wierintering	1 11 11 11 11 11	Compilarios orasi
DISTRICT	Monitoring	LCR	Informal Notice
CALVARY CHAPEL CHURCH	Monitoring	LCR	Penalty Assessed
CAMP CHIQUITA	Ivioritoring	NITRATE-	Citation or
CAMPGROUND (HEALTH)	Monitoring	NITRITE	Compliance Order
CANYON MEADOWS MUTUAL	iviorintoring	141114112	Citation or
WATER	Monitoring	RTCR	Compliance Order
CAPITAL MOUNTAIN	iviorintoring	111011	Compilaries order
CHRISTIAN CAMP	Monitoring	NITRATE	Notice of Violation
	incincernig		State Specific
			Enforcement
CASTELLO DI AMOROSA	MCL	COLIFORM	Action
CDFA-MOUNTAIN PASS JPOE	11110		Citation or
AIS	Monitoring	LCR	Compliance Order
			Citation or
CHAMISAL MWC	Monitoring	LCR	Compliance Order
CLARK STREET COMMUNITY			Citation or
WELL	Reporting	CCR	Compliance Order
CLEARLAKE OAKS COUNTY			
WATER DISTRICT	Monitoring	LCR	Informal Notice
CLEVELAND CORRAL REST		NITRATE-	Citation or
AREA	Monitoring	NITRITE	Compliance Order
COMMUNITY OF THE GREAT			
COMMISSION	Monitoring	NITRATE	Notice of Violation
COVINGTON MILL MWC-			
DIVISION B	Monitoring	RTCR	Notice of Violation
CUYAMA COMMUNITY			Citation or
SERVICES DISTRICT	Monitoring	HAA5	Compliance Order
CUYAMA COMMUNITY			Citation or
SERVICES DISTRICT	Monitoring	TTHM	Compliance Order
DAKOTA SHY WINERY	Monitoring	RTCR	Notice of Violation
DEL LOMA RV PARK & CG	Monitoring	RTCR	Notice of Violation
DEL ORO WATER CO -			Citation or
METROPOLITAN DISTRICT	MCL	NITRATE	Compliance Order
DOUBLE L MOBILE RANCH			Citation or
PARK	Reporting	CCR	Compliance Order
			Citation or
DOYLE SPRINGS ASSN	Monitoring	COLIFORM	Compliance Order
EAGLE LAKE RV PARK	Monitoring	RTCR	Notice of Violation

		Contaminant	Enforcement
Water System	Violation	or Rule	Action
EASTON PRESBYTERIAN		_	Citation or
CHURCH	MCL	1,2,3 TCP	Compliance Order
EASTON PRESBYTERIAN			Citation or
CHURCH	Reporting	CCR	Compliance Order
			Citation or
EDNA VALLEY RANCH EAST	Monitoring	LCR	Compliance Order
			Citation or
EL NIDO MOBILE HOME PARK	Reporting	CCR	Compliance Order
			Citation or
ELM COURT	Reporting	CCR	Compliance Order
EVERYBODY'S INN	Monitoring	NITRATE	Notice of Violation
FALLON ROAD LABOR			Citation or
HOUSING	Monitoring	RTCR	Compliance Order
FRANK FAMILY VINEYARDS	Monitoring	RTCR	Notice of Violation
GARBERVILLE SANITARY			
DISTRICT	Monitoring	LCR	Notice of Violation
GAZELLE SCHOOL	MCL	E. COLI	Boil Water Order
GODS FAMILY CHURCH	Monitoring	RTCR	Notice of Violation
			Citation or
GODS FAMILY CHURCH	Reporting	CCR	Compliance Order
GRAY'S MART & GAS		NITRATE-	Citation or
(HEALTH)	Monitoring	NITRITE	Compliance Order
GRIMMWAY ENTERPRISES-			Citation or
MALAGA WATER SYSTEM	Monitoring	RTCR	Compliance Order
GRIMMWAY FARMS - DAVID			Citation or
ROAD	MCL	1,2,3 TCP	Compliance Order
GRIMMWAY FARMS- FROZEN			Citation or
FOODS	Monitoring	RTCR	Compliance Order
GRIZZLY FLAT WATER		NITRATE-	Citation or
SYSTEM	Monitoring	NITRITE	Compliance Order
			State Specific
			Enforcement
GROTH VINEYARDS & WINERY	MCL	COLIFORM	Action
HAVEN HUMANE WATER			Citation or
SYSTEM	MCL	COLIFORM	Compliance Order
HAYDEN FLAT CAMPGROUND			
F	Monitoring	RTCR	Notice of Violation
HIGHLANDS MUTUAL WATER			
COMPANY	Monitoring	LCR	Informal Notice
			Citation or
HOLLISTER RANCH ESTATES	Monitoring	RTCR	Compliance Order

Water System	Violation	Contaminant or Rule	Enforcement Action
_			State Specific
			Enforcement
HONIG WINERY	MCL	COLIFORM	Action
			Citation or
HORNBROOK C.S.D.	Other		Compliance Order
INDIAN CREEK GOLF COURSE	Monitoring	RTCR	Notice of Violation
	N 4 = :4 =	COLIEODM	Citation or
INDIAN CREEK TRAILER PARK	Monitoring	COLIFORM	Compliance Order
INDIAN CREEK TRAILER PARK	Monitoring	LCR	Citation or Compliance Order
INDIAN CREEK TRAILER PARK	Monitoring	UCMR	Compliance Order
INDIAN CREEK TRAILER PARK	Monitoring	COLIFORM	Notice of Violation
INFANT JESUS OF PRAGUE	Wierintering	OOLII OI (W	TVOLICE OF VIOLATION
CHURCH	Monitoring	RTCR	Notice of Violation
	J		Citation or
INYOKERN CSD	Other		Compliance Order
JOSEPH CELLARS WINERY	Monitoring	RTCR	Notice of Violation
JOURNEY S END RESORT	Monitoring	RTCR	Notice of Violation
JS WEST MILLING CO HILMAR	Ŭ		Citation or
RANCH	MCL	ARSENIC	Compliance Order
JUNIPER CREEK ESTATES	Monitoring	RTCR	Notice of Violation
			Citation or
KINGS INN MOTEL	MCL	COLIFORM	Compliance Order
LAKE CHIQUITA MUTUAL		NITRATE-	Citation or
WATER COMPANY	Monitoring	NITRITE	Compliance Order
LAKE MODENIA VIEWO MIM OO	1401	COMBINED	Citation or
LAKE MORENA VIEWS MW CO.	MCL	URANIUM	Compliance Order Citation or
LAKE MORENA VIEWS MW CO.	MCL	NITRATE	•
LAKE MORENA VIEWS MW CO.	IVICL	INITRATE	Compliance Order Citation or
LAKE SISKIYOU M.W.C.	Monitoring	COLIFORM	Compliance Order
EXITE GIGITI GO WI.VV.G.	Wierintering	OOLII OI (W	Citation or
LAKESHORE RESORT	Monitoring	NITRATE	Compliance Order
LAKESHORE RESORT	Monitoring	RTCR	Notice of Violation
	i i i i i i i i i i i i i i i i i i i	111.011	Citation or
LARRY A SHEHADEY DAIRY	Reporting	CCR	Compliance Order
LAS POSADAS 4-H CAMP	Monitoring	RTCR	Notice of Violation
LEGGETT VALLEY SCHOOL	Monitoring	LCR	Informal Notice
LOCH LOMOND MUTUAL			
WATER CO	Monitoring	LCR	Informal Notice
MAYACAMAS VINEYARDS	Monitoring	RTCR	Notice of Violation
	Treatment		Citation or
MCCLOUD C.S.D.	Technique	RTCR	Compliance Order

Materia Oceanies	Wieletien	Contaminant	Enforcement
Water System	Violation	or Rule	Action
MESA DUNES MOBILE HOME	Manitaring	11005	Citation or
MESA DUNES MOBILE HOME	Monitoring	HAA5	Compliance Order
	Monitoring		Citation or
ESTATES	Monitoring	TTHM	Compliance Order Citation or
MOUNTAIN MESA MO	Donorting	CCR	_
MOUNTAIN MESA WC	Reporting	+	Compliance Order
MT. GEORGE ESTATES	Monitoring	RTCR	Notice of Violation
NODTH FDWA DDO W/D	B.A. '('	LOD	Citation or
NORTH EDWARDS WD	Monitoring	LCR	Compliance Order
O'NEILL VINTNERS &		000	Citation or
DISTILLERS	Reporting	CCR	Compliance Order
DADDAG & GO (MENDOTA)	1401		Citation or
PAPPAS & CO (MENDOTA)	MCL	HAA5	Compliance Order
PEOPLE'S FOOD AND DELI	B.4	DTOD	Citation or
INC.	Monitoring	RTCR	Compliance Order
PILOT KNOB RV RESORT	Monitoring	RTCR	Penalty Assessed
PINE COVE RV PARK	Monitoring	LCR	Penalty Assessed
			Citation or
PINE COVE RV PARK	Monitoring	TTHM	Compliance Order
PIPI CAMPGROUND WATER		NITRATE-	Citation or
SYSTEM	Monitoring	NITRITE	Compliance Order
QUAIL VALLEY			Citation or
RECREATIONAL VILLAGE	Monitoring	RTCR	Compliance Order
			Citation or
QUIVIRA VINEYARDS	Monitoring	IESWTR	Compliance Order
	Treatment		Citation or
QUIVIRA VINEYARDS	Technique	IESWTR	Compliance Order
			State Specific
			Enforcement
RANCHO LA JOTA	MCL	COLIFORM	Action
RED FIR GROUP		NITRATE-	Citation or
CAMPGROUND WATER SYST	Monitoring	NITRITE	Compliance Order
REDWOOD EMPIRE G&CC	Monitoring	RTCR	Notice of Violation
RICHGROVE COMMUNITY			Citation or
SERVICES DISTRICT	MCL	NITRATE	Compliance Order
RINCON WATER & ROAD			Citation or
WORKS	Monitoring	LCR	Compliance Order
RIVER GROVE MUTUAL			Citation or
WATER ASSN	Monitoring	HAA5	Compliance Order
RIVER GROVE MUTUAL			Citation or
WATER ASSN	Monitoring	TTHM	Compliance Order
RIVERBEND MOBILE HOME &			Citation or
RV PARK	Reporting	CCR	Compliance Order

Water System	Violation	Contaminant or Rule	Enforcement Action
			Citation or
ROLLINS LAKESIDE INN	Reporting	PH	Compliance Order
ROUND MOUNTAIN WATER		COMBINED	Citation or
COMPANY	MCL	URANIUM	Compliance Order
ROUND VALLEY ELEMENTARY			
SCHOOL	Monitoring	LCR	Informal Notice
RUTH LAKE MARINA	Monitoring	RTCR	Notice of Violation
RUTH LAKE RECREATION		DTOD	
AREA	Monitoring	RTCR	Notice of Violation
SIERRA PINES RESORT	Monitoring	RTCR	Notice of Violation
SIERRA WOODS LODGE	Monitoring	NITRATE	Notice of Violation
SIERRA WOODS LODGE	Monitoring	NITRITE	Notice of Violation
SILVER CREEK SUMMER		NUTDATE	N. C. 636 1 C.
HOME TRACT	Monitoring	NITRATE	Notice of Violation
SILVER CREEK SUMMER	Manitarina	NITDITE	Notice of Violation
HOME TRACT SO TRINITY UNIFIED SCHOOL	Monitoring	NITRITE	Notice of Violation
DIST.	Monitoring	RTCR	Notice of Violation
SONOMA COUNTY CSA 41-	Monitoring	KICK	Citation or
JENNER	MCL	HAA5	Compliance Order
SONOMA COUNTY CSA 41-	IVIOL	117010	Citation or
JENNER	MCL	TTHM	Compliance Order
SOUTH BAY ROD & GUN CLUB			Citation or
INC.	MCL	NITRATE	Compliance Order
SOUTH MESA CAMPGROUND	Monitoring	RTCR	Penalty Assessed
SPORTSMANS PARADISE	Monitoring	RTCR	Penalty Assessed
			Citation or
STAGECOACH INN	MCL	NITRATE	Compliance Order
SUNBEAM LAKE RV RESORT	Monitoring	LCR	Penalty Assessed
SUNNYSIDE CONVALESCENT			Citation or
HOSP	Reporting	CCR	Compliance Order
TRACT 1199 WATER SYSTEM	Monitoring	RTCR	Notice of Violation
			Citation or
TRACT 1199 WATER SYSTEM	Reporting	CCR	Compliance Order
TRINITY ALPS MARINA	Monitoring	RTCR	Notice of Violation
			Citation or
UPLAND, CITY OF	Monitoring	LCR	Compliance Order
LICEC WILEELED CODOS			State Specific
USFS - WHEELER GORGE	Monitoria	COLIECDA	Enforcement
CAMPGROUND	Monitoring	COLIFORM	Action
VALLEY MOBILE HOME PARK	Monitoring	RTCR	Penalty Assessed
VILLAGE ADADTMENTS	Monitoring	LCP	Citation or
VILLAGE APARTMENTS	Monitoring	LCR	Compliance Order

		Contaminant	Enforcement
Water System	Violation	or Rule	Action
WALTERS CAMP RV PARK	Monitoring	RTCR	Penalty Assessed
WEAVERVILLE C.S.D.	Monitoring	LCR	Notice of Violation
WELCOME GRANGE HALL	Monitoring	RTCR	Notice of Violation
WEST WATER COMPANY	Variance /		Citation or
(PUC)	Exemption		Compliance Order
			State Specific
WHITE SULPHUR SPRINGS			Enforcement
RESORT	MCL	COLIFORM	Action
WRIGHTS LAKE			
CAMPGROUND, PACIFIC		NITRATE-	Citation or
RANGER	Monitoring	NITRITE	Compliance Order
			Citation or
YOSEMITE RIDGE RESORT	Monitoring	RTCR	Compliance Order
YOSEMITE SPRING PARK UTIL			Citation or
CO	MCL	FLUORIDE	Compliance Order
Total Enforcement Actions	138		

DIVISION OF ADMINISTRATIVE SERVICES

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

Environmental Laboratory Accreditation Program (ELAP) and Fees staff met with representatives from the Modesto Irrigation District to discuss the proposed ELAP regulation changes.

Staff is planning to hold the following general fee stakeholder meetings: March 2 - Water Quality and Water Rights, and March 6 - Drinking Water.

DIVISION OF FINANCIAL ASSISTANCE

Environmental Review

California Environ (January 2020)	mental Quality Act (CEQA) Approvals
CEQA Lead Agen	cy Documents
None to report.	
Project No.	Entity - Description
Drinking Water	
3610117-001P	Devore Water Company, Water System Improvements for Nitrate Exceedance Project, CEQA Determination on a Notice of Exemption (NOE) as the Lead Agency approved on January 21, 2020, and an NOE was filed the Governor's Office of Planning and Research (OPR) on January 23, 2020.
Water Supply Per	mits
1000184	Dunlap K-8 School, Consolidation Project with Dunlap Leadership Academy, prepared a CEQA Findings Memo and a Notice of Determination (NOD) on a Mitigated Negative Declaration (MND) as the Responsible Agency, and sent to the Division of Drinking Water (DDW) District Office to approve and file with the OPR.
3610041	San Gabriel Valley Water Company-Fontana, Fontana Water Tanks Project, prepared a CEQA Findings Memo and an NOD on an Environmental Impact Report (EIR) as the Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
1510016	Rand Communities Water District, New Well Arsenic Reduction Project, prepared a CEQA Findings Memo and an NOD on a MND as the Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
1502229	Rio Bravo Greeley School District, Nitrate and 1,2,3-TCP Treatment Plant Project, prepared a CEQA Findings Memo and an NOE on a Categorical Exemption, and sent to the DDW District Office to approve and file with the OPR.
2710004	Cal Am Water Company- Well Aquifer Storage and Recovery Project, prepared CEQA Findings Memo and an NOD on an EIR as the Responsible Agency, and sent to the DDW District Office to approve and file with the OPR

Office of Sustainable Water Solutions (OSWS)

Drinking Water Projects Funded (January 2020)				
Project #	Recipient – Project Purpose	Funding Amount		
3200510-002P	Indian Valley Community Services District – Filters, PLC, and SCADA Rehabilitation	\$124,000		
5304501-006C	Salyer Mutual Water Company – Water Line Replacement	\$431,300		

Cleanup and Abatement Account (CAA) Cleanup Projects

No cleanup projects approved in the past month.

Drinking Water for Schools Grant Program (DWFS)

There are two separate DWFS grant programs, each with its own guidelines. The FY 2016-2017 allocation grant program is underway, with 73 grant agreements to eligible school districts having been executed. A summary of the executed grant agreements is below. One additional grant agreement is expected to be executed soon (Water Quality Impairment, \$33,260). A small DAC school district is one that serves a DAC community with a population less than 20,000.

DWFS FY 2016-2017 Summary

Types of Projects	Total \$ Executed (Small DAC)	Total \$ Executed (DAC)	Total \$ Executed (Total # of Projects)
Water Quality	\$2,927,290	\$68,167	\$2,995,457
Impairment Projects			(26)
Access Impairment	\$4,122,522	\$1,548,606	\$5,671,128
Projects			(47)
TOTALS	\$7,049,812	\$1,616,773	\$8,666,585
			(73)

The FY 2018-2019 allocation grant program was approved in August 2019 and the Deputy Director of DFA awarded \$2.58 million to Rural Community Assistance Corporation (RCAC) and \$3.86 million to Self-Help Enterprises (SHE) to act as administrators of the program DFA staff is currently working with RCAC and SHE to execute agreements.

Safe and Affordable Drinking Water (SAFER) Summary (includes SAFER, Proposition 84 Emergency, General Fund, and CAA Urgent Drinking Water Needs funding sources)

In December 2019, DFA identified a list of eligible projects and technical assistance agreements already being processed for funding agreements shift from other funding sources to the Fund. These projects were chosen based on the issues the project would address, the nexus to the intent of the Fund, whether the project benefits a disadvantaged community, whether the system was on the list of systems in violation (also referred to as the Human Right to Water [HR2W] List), and the potential of the project to be executed by May 2020 with a work completion date no later than March 2022. The table below provides a summary of DFA's funding approach for the FY 19/20 allocation of \$130 million, to be encumbered by June 30, 2020.

Туре	Amount	Number of Agreements
Technical Assistance (existing agreements with funding change)	\$19.2 million	5
Technical Assistance (new agreements focused on SAFER implementation)	\$40 million (est)	4 (with existing providers)
Agreements Routing	\$41.5 million	19 (3 interim solution, 4 planning, 12 construction [2 on HR2W List])
Agreements for Systems on HR2W List/Interim Replacement Routing Soon (can be executed by May 2020)	\$23.7 million	5 (1 interim solution, 4 construction)
Reserve for other projects or to supplement above agreements	\$5.6 million	
TOTAL	\$130 million	44 (at minimum)

Proposition 1 Stormwater Grant Program

The State Water Board adopted amended Guidelines for the Round 2 funding solicitation during fall of 2019. The estimated timeline to open the Round 2 solicitation for implementation projects is March 2020.

Proposition 1 Groundwater Grant Program

The Division of Financial Assistance completed Round 2 funding awards December 2019, for 13 projects totaling nearly \$370 million in grants. Grant agreements are expected to be executed by the end of State Fiscal Year 19/20.

Proposition 68 Groundwater Treatment and Remediation Grant Program

The Proposition 68 Groundwater Treatment and Remediation Grant Program solicitation opened November 2019 and closed January 2020. Approximately \$74 million is available. Less than ten eligible applications were received, with grant requests totaling

less than \$20 million. Funding awards are anticipated by the end of State Fiscal Year 19/20.

OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE

Water Conservation

The public comment period for the <u>Urban Water Conservation Reporting Regulation</u> closed on Friday, January 31, 2020. Received written comments are made available on the <u>Water Board's public comment webpage</u>.

The Department of General Services approved contract 19-058-240, which will support the environmental and economic analysis of new water efficiency standards to meet California Environmental Quality Act (CEQA) and other procedural requirements, as required for the regular rulemaking process. The Water Board adopted Resolution No. 2019-0029 in support of this contract on June 18, 2019.

Water Loss Performance Standards

Staff conducted stakeholder calls in December 2019 regarding the staff regulatory proposal and draft economic model. Staff plans on releasing a revised regulatory proposal and economic model for public comment in the first quarter of 2020.

Human Right to Water

Beginning February 1, 2020, urban and community water systems that supply water to more than 200 service connections are required to have a water shutoff policy for residential customers that reflects the statutory requirements of the Water Shutoff Protection Act "Act" (SB 998, Dodd 2018). In January 2020, staff posted a fact sheet on Frequently Asked Questions about the Act on the Board's Water Assistance website to expedite assistance and resolve inquires for water providers and water customers about the Act. Additionally, staff have added SB 998 compliance reporting into the 2019 Electric Annual Report (EAR). The 2019 EAR will be distributed in February 2020 and responses will be due in April 2020.

OFFICE OF ENFORCEMENT

San Diego Water Board Seeks \$9 Million Penalty Against Baldwin & Sons for Illegal Discharges and Permit Violations: Following a multi-year investigation into unauthorized sediment discharges at a luxury home construction site in southern Orange County, the San Diego Regional Water Quality Control Board issued a \$9 million administrative complaint against Baldwin & Sons and Associates. The developer, on multiple occasions from September 2015 to March 2016, is alleged to have violated the Statewide Construction Storm Water Permit at its Portola subdivision, an ongoing project of 900 luxury homes built on steep, sloping terrain in the city of Lake Forest.

North Coast Water Board Proposes \$4.9 Million Fine Against Luxury Resort

Developer: The developer of a luxury hotel and residential project in Healdsburg is facing a proposed fine of \$4.9 million after an investigation by the North Coast Regional Water Quality Control Board found major violations of the federal Clean Water Act that threatened vulnerable salmon populations and harmed water quality in tributaries of the Russian River. An administrative complaint alleges that Sonoma Luxury Resort LLC violated water quality regulations during construction of the 258-acre Saggio Hills Development site by discharging an estimated six million gallons of highly turbid water into Foss Creek and other Russian River tributaries.

<u>Pollution Violations:</u> An international construction company <u>agreed to pay a \$741,466</u> <u>penalty</u> for unauthorized sediment and stormwater discharges to Murrieta Creek for months during the building of a U.S. Army Corps of Engineers flood control project in Temecula. The San Diego Regional Water Quality Control Board determined that Obrascón Huarte Lain, S.A. (OHL), the contractor hired by the federal agency to perform the work, violated the Board's Construction General Permit for 18 months, from October 2015 to June 2017, by failing to include best management practices in its stormwater pollution prevention plan to contain sediment; utilizing risk calculations that underestimated the sediment loss; and neglecting to inspect and address deficiencies that resulted in dozens of sediment-laden discharges.

<u>Cropland:</u> The Central Valley Regional Water Quality Control Board (Regional Board) has <u>reached a \$108,608 settlement</u> with a Turlock dairyman for violating waste discharge requirements by dumping dairy wastewater onto cropland last winter. Both discharges posed a threat to groundwater quality. The violations occurred in January and February of 2019. The January violation at John Brasil Dairy #1 was found while Regional Board staff were doing dairy farm inspections. Staff noticed manure slurry had been dumped onto a portion of the dairy cropland, inundating the winter crop. The amount of dairy wastewater dumped was later determined to be 96,000 gallons. The February 2019 violation at John Brasil Dairy #3 was identified by Regional Board inspectors during a routine inspection of the dairy. A recent drop in the level of the wastewater lagoon indicated at least 156,000 gallons of wastewater had been applied to saturated soil, causing the winter crop to turn yellow. Neither of these applications were driven by crop needs, putting them out of compliance with the dairyman's nutrient management plan.

Roman Catholic Bishop of Sacramento to Settle in Stormwater Violations at Placer County Construction Project: The corporate entity representing the Roman Catholic Bishop of Sacramento has agreed to pay a \$56,400 penalty for allowing stormwater to erode soils and discharge sediment into waterways below a retreat being built in Placer County. The Central Valley Regional Water Quality Control Board determined that the developer hired by the corporation failed to fulfill requirements of the General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities. The alleged violations, which occurred at the Trinity Pines Catholic Center site in November and December of 2018, include failure to include best

management practices in their stormwater pollution prevention plan and neglecting to install appropriate measures to prevent sediment and turbid discharges during storms.

Water Quality Enforcement Actions Issued January 2020

Administrative Civil Liability (ACL) Complaints Issued:

Region	Discharger/City	Discharger/City Violation(s) Addressed		Date Issued
2	Stay Cal HMB, LLC/ San Mateo	Failure to Submit a 2017-2018 Annual Report of Stormwater Discharges.	\$6,100	1/21/2020
	Baldwin & Sons, Inc. et al., Portola Center South Construction Site/ Lake Forest	Eight violations including discharge and permit violations.	\$9,115,932	1/10/2020

ACL Orders Issued:

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
2	Hanson Aggregates Mid Pacific/ San Francisco Mandatory Minimum Penalties for pH effluent violations		\$9,000	1/15/2020
2	Zeneca, Inc/ Richmond	Mandatory Minimum Penalties for selenium effluent violations	\$6,000	1/10/2020
2	Crockett Community Services District/ Port Costa Mandatory Minimum Penalties for pH, ammonia, and chlorine effluent violations		\$15,000	1/23/2020
2	Valero Refining Company Benicia/ Benicia	Mandatory Minimum Penalties for mercury effluent violations	\$6,000	1/10/2020
2	C&H Sugar/ Crockett	Mandatory Minimum Penalties for cyanide and copper effluent violations	\$12,000	1/23/2020

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
2	Calistoga City PWD/ Calistoga	Mandatory Minimum Penalties for dichlorobromomethane effluent violations	\$6,000	1/15/2020
2	Burlingame City PWD/ Burlingame	Mandatory Minimum Penalties for cyanide effluent violations	\$3,000	1/23/2020
3	South San Luis Obispo CSD/ Oceano	Mandatory Minimum Penalties for fecal coliform effluent violations	\$6,000	1/10/2020
4	University of Southern California/ Avalon	Mandatory Minimum Penalties for total suspended solids, turbidity, copper, and enterococci effluent violations	\$84,000	1/03/2020
4	Playa Capital Company, LLC/ Los Angeles	Mandatory Minimum Penalties for 1,1- dichloroeathane effluent violations	\$3,000	1/09/2020
5R	Dunsmuir City/ Dunsmuir	Mandatory Minimum Penalties for coliform and biological oxygen demand effluent violations	\$30,000	1/15/2020
8	P&A Marble And Granite Incorporated / Anaheim	Violations of the stormwater permit	\$1,780	1/09/2020
8	Hartwell Corporation/ Placentia	Violations of the stormwater permit	\$1,735	1/09/2020
8	Active Plating/ Santa Ana	Violations of the stormwater permit	\$1,905	1/09/2020
8	Certified Auto Salvage/ Santa Ana	Violations of the stormwater permit	\$1,780	1/09/2020

Time Schedule Orders:

No Time Schedule Orders issued.

Cleanup and Abatement Orders:

No Cleanup and Abatement Orders issued.

Investigation Orders Issued:

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
5R	Christopher Jeffries and Julian W. Carl Property/ French Gulch	Failure to notify for cannabis cultivation	1/03/2020
5R	THP 2-19EM-00207- SHA Kutras / Shasta	Deficient reporting	1/17/2020
5R	THP 2-19EM-00230- SHA Kutras (2)	Deficient reporting	1/17/2020
8	Test Record Proposed Elementary School	Deficient Best Management Practices Implementation	1/15/2020

Other Enforcement Actions Taken:

Region/Division	Actions Issued	Region/Division	Actions Issued
1	5	5S	30
2	1	6T	1
3	6	6V	0
4	22	7	0
5F	9	8	25
5R	5	9	6

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

Trash Datathon 2020 Event Series Kickoff:

On Friday, February 28, 2020, OIMA will be hosting the first in a series of trash focused Datathon or Hackathon style events in 2020. Join us for the 2020 Trash Event Series Kickoff, where participants will tackle the "meta" trash topics, and work to answer questions developed during the 2019 Trash Data Dive. Specific topics include: Trash Data Models, Trash Data Preparation, and Storytelling with Trash Data. interested in attending should register by February 21st.

Data Management Strategy and Innovation Team Workshop

The Office of Information Management and Analysis will be hosting a public staff workshop on March 6, 2020, from 9:00 a.m.–12:00 p.m. in Training Room 1 at CalEPA headquarters. The purpose of this workshop is to discuss the strategic actions being taken to improve the overall data management at the Water Boards in response to State Water Board Resolution No. 2018-0032. An official notice and agenda is posted on the State Water Board Calendar website.

Appendix A

IRRIGATED LANDS REGULATORY PROGRAM UPDATE January 2020

This month's Irrigated Lands Regulatory Program update provides a summary of significant activities of State Water Board from December 15, 2019 to January 15, 2020 and the Central Valley Regional Water Quality Control Board from November 15, 2019 to January 15, 2020. 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 December 15, 2019 to February 15, 2020.

STATE WATER BOARD staff is working with UC Davis to develop an online computational modeling toolbox that will allow users to rapidly assess potential groundwater quality improvements associated with changes in nonpoint source loading of nitrate, including crop type and nitrate loading rates.

Staff is also working with UC Davis to evaluate best management practices for stockpiling manure versus composting manure. The results of that research is anticipated by the end of 2022 and should provide additional information on best management practices for composting agricultural materials with manure.

Additional information can be found on the <u>State Water Board's website</u> (https://www.waterboards.ca.gov/).

CENTRAL VALLEY REGIONAL WATER BOARD staff holds regular stakeholder meetings to provide an open forum for communication between staff, agricultural coalitions, environmental justice groups, and other interested parties in the region. The next stakeholder meeting will be held at the Madera County Farm Bureau on March 12, 2020 and will focus on the coordination between ILRP, the Central Valley Salinity Alternatives for Long-Term Sustainability (CV-SALTS), and the Sustainable Groundwater Management Act (SGMA).

State Water Board Order WQ-2018-0002 directed 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 expert review process is being facilitated by Steve Weisberg of Southern California Coastal Water Research Project (SCCWRP), and five Panel members have agreed to perform the external review. The first public Panel Meeting was held from January 7 to 9, 2020, with two days at the Central Valley Water Board's Rancho Cordova office and one day touring the Coalition's monitoring locations. The Panel is developing a list of questions and plans to reconvene from April 28 to 30, 2020. Additional panel and meeting information (http://www.sccwrp.org/about/research-areas/additional-research-areas/east-san-joaquin-expert-panel/) is available on the SCCWRP website.

State Water Resources Control Board Order WQ-2018-0002 also directed the Central Valley Water Board to develop an on-farm drinking water well monitoring program. This program has been initiated in several coalition areas. Groundwater sample results have been uploaded into GeoTracker, which is available for public review.

On December 5, 2019, the Central Valley Water Board adopted revisions to Waste Discharge Requirements for San Luis & Delta-Mendota Water Authority and the United States Department of the Interior Bureau of Reclamation Surface Water Discharges from the Grassland Bypass Project to permit discharges beyond December 31, 2019. The revised Order includes additional monitoring and reporting, requirements for annual public meetings, opportunity for public review and comment of management plans and several reopeners if triggered by certain scenarios.

Additional information can be found on the <u>Regional Water Board agriculture webpage</u> (https://www.waterboards.ca.gov/centralvalley/water_issues/irrigated_lands/index.html).

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	Release for Public Comment Date	Hearing Date	Adoption 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	Statewide	DWR			

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		Reports are due on September 1, 2019.					
A-20	2018 Integrated Report	2019-12-30 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 solicitation period ended on May 3, 2017. Staff worked on processing the data, mapping locations, and developing lines of evidence and decisions through 2018 and early 2019 before moving on to the public approval process. The Colorado River Regional Board approved their regional list on November 14, 2019. The Lahontan Regional Board approved their list on November 20, 2019. The State Water Board will administer the public approval process for the North Coast Regional Board's regional list. The regional lists will be compiled into a statewide list. A State Board hearing is scheduled for April 21, 2020 and an adoption meeting is scheduled for October 6, 2020.	Statewide	DWQ	2020-03-19	2020-04-21	2020-10-06
A-20	Cross-Connection Control Policy	2020-01-31 Notice of stakeholder workshop released 29 January 2020. Workshop to be held	Statewide	DDW	2020-01-29		2020-03-31

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
	Handbook	20 February 2020.					
A-20	Definition of Microplastics in Drinking Water	2020-01-31 contract under development; staff hired	Statewide	DDW	2020-04-30		2020-06-30
A-20	Environmental Laboratory Accreditation Regulations	2020-01-31 Division of Drinking Water staff will draft new regulations governing the accreditation of laboratories regulated by the Environmental Laboratory Accreditation Program (ELAP). The draft regulations will ensure standards for laboratory compliance is auditable and enforceable. The draft regulations are in development and staff held an Administrative Procedure Act hearing on 12/18/2019. Board consideration is scheduled for 17 March 2020.	Statewide	DDW	2019-10-31	2019-12-18	2020-03-17
A-20	Fund Expenditure Plan for the Safe and Affordable Drinking Water Fund	2020-01-07 SB staff is developing the plan, intended for adoption in June 2020.	Statewide		2020-04-03		2020-06-16
A-20	General Order for Emergency Disposal of Disaster Debris	2020-01-29 A draft of statewide Water Discharge Requirements for disposal of debris from declared emergency areas to streamline the response process to disaster recovery areas was released for public comment. The comment period closed on November 21, 2019. A public workshop was	Statewide	DWQ	2019-10-17		2020-02-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		held on December 9, 2019. The General Order is anticipated to be presented to the Board for adoption in February 2020.					
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	DFA	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	DFA	2020-05-01		2020-06-16
A-20	Lead Detection Limit for Purposes of Reporting	2020-01-31 In development; rule will include other metals	Statewide	DDW	2020-04-17	2020-06-03	2020-07-21
A-20	Microplastics Definition	2020-01-31 Contract for definition review and method development executed. Contract for ELAP training in development.	Statewide	DDW	2020-03-20		2020-06-16
A-20	Once-Through	2020-02-03 An amendment to the Water Quality	Statewide	DWQ	2020-03-24	2020-07-21	2020-07-21

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
	Cooling Policy Amendment	Control Policy on the Use of Coastal and Estuarine Waters for Power Plant Cooling (Once-Through Cooling or OTC Policy) is being prepared proposing the extension of compliance dates for four coastal power plants using once-through cooling technology to address systemwide electrical grid reliability concerns in the State of California. Staff is currently working on the proposed amendment language and draft staff report and is planning to release the documents for public comment in late March 2020. At this time, staff is targeting July 21, 2020 to bring the proposed amendment before the State Water Board for a joint public hearing and consideration of adoption meeting.					
A-20	Operator Certification Rule Making / Regulations	2019-12-13 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	DFA	2020-02-21		2020-07-21
A-20	Perchlorate Detection Limit for Purposes of Reporting (DLR) Regulation	2020-01-31 Rulemaking package drafted and in executive review.	Statewide	DDW	2020-02-28	2020-04-28	2020-06-16

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
A-20	Policy for Developing the Fund Expenditure Plan for the Safe and Affordable Drinking Water Fund	2020-01-07 Draft Policy was released for public comment on January 3, 2020 with a targeted Board adoption meeting of March 3, 2020.	Statewide	DFA	2020-01-03		2020-03-03
A-20	Proposed Statewide Requirements for Suction Dredge Mining Activity	2020-02-03 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 draft NPDES permit.	Statewide	DWQ	TBD	TBD	TBD
A-20	Public Notification Rule	2020-01-31 Under development	Statewide	DDW	2021-12		2022-06
A-20	Revised General Order for	2020-01-31 Staff is proposing revisions to the General Order for Composting Operations to	Statewide	DWQ	2019-10-31		2020-03-17

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
	Commercial Composting Operations	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 on May 29, 2019 and a public workshop on December 11, 2019 were held to hear comments and concerns from interested stakeholders on proposed modifications. Comment period for the proposed revisions closed on December 19, 2019. The General Order is anticipated to be presented to the Board for adoption March 17, 2020.					
A-20	Revised Total Coliform Rule	2020-01-17 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 spring 2020.	Statewide	DDW	2020-05-31		2020-7-31
A-20	Small Community Strategy	2019-12-04 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	Statewide	DFA	2020-04-03		2020-06-16

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		three parts: Financial Assistance; Technical Assistance; and Regulation and Enforcement.					
A-20	Water Rights	2019-09-03 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	DWR	2019-5-30		2020-5-30
A-20	Statewide Aggregate and Concrete General Order	2020-01-07 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 May 10, 2019. Staff presented an overview of the order to an industry conference on November 19, 2019.	Statewide	DWQ	2020-07-31		2020-10-20
A-20	Statewide Construction Storm Water General	2020-02-03 State Water Board staff is developing a proposed statewide Construction Stormwater General Permit (also referred to as the CGP)	Statewide	DWQ	TBD	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
	Permit Reissuance	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. Staff will continue to engage stakeholder to discuss the new draft permit. Information on the proposed permit reissuance and corresponding stakeholder outreach is posted on the State Water Board's Construction Stormwater Program website at: www.waterboards.ca.gov/ConstructionStormwate r					
A-20	Waste Discharge	2020-02-04 State Water Board staff transmitted an administrative draft of the Winery General Order via Lyris on February 11, 2019. Staff met with industry representatives to discuss the draft on February 21, 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 stakeholder meetings were held on August 27, 28, and 29 2019, to discuss technical issues. The documents are being edited for public release in May 2020.	Statewide	DWQ	2020-05-29		2020-10-20
A-20	Statewide Phase I Caltrans Municipal	2019-11-20 State Water Board staff is developing a proposed permit reissuance. State Board staff	Statewide	DWQ	TBD	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
	Stormwater Permit Reissuance	conducted three formal staff-level public stakeholder outreach workshops across the state in April 2019. Staff is conducting ongoing focused stakeholder outreach to solicit feedback that will assist staff in finalizing the draft statewide permit, prior to issuance for public comments.					
A-20	Waters, Enclosed	2020-01-30 State Water Resources Board staff is preparing provisions for regulating aquatic toxicity. The provisions will establish 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 Test of Significant Toxicity 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 released an updated draft of the Provisions and Staff Report on July 25, 2019. Staff released two technical appendices to the Staff Report for a limited scope comment period on December 24, 2019. The limited scope comment period will end on February 10, 2020. Staff hosted a workshop on January 9, 2020 to discuss the content of the two	Statewide	DWQ	2018-10-19	2018-11-28	Spring/Su mmer 2020

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		new appendices.					
A-20	Underground Storage Tank Regulations - Reporting Requirements	2020-01-31 The proposed underground storage tank (UST) regulations amend California Code of Regulations, title 23, division 3, chapter 16, by modifying the reporting requirements of UST owners, operators and local agencies, and by modifying the certification, inspection, and testing forms. The rulemaking 45-day comment period, ended on December 17, 2019. Once the 45-day comment period is closed, staff will identify if a 15-day comment period is necessary and identify a board meeting date during the second quarter of 2020.	Statewide	DWQ	2019-11-01	2020-05-15	2020-10-01
A-21	Biostimulatory Substances and Biological Integrity Project	2020-01-21 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 the Southern California Coastal Water Research Project (SCCWRP) to support the policy. A Science Advisory Panel reviewed the draft technical products and	Statewide	DWQ	2021-4-15		2021-12-15

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		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 2020.					
A-21	Hexavalent Chromium Maximum Contaminant Level Regulation	2020-01-31 In progress; economic feasibility approach workshops approved for scheduling.	Statewide	DDW	2021-06-30		2021-12-31
A-21	Lower San Joaquin River/Southern Delta updates to the Bay-Delta Water Quality Control Plan	2020-01-08 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 Plan. The updates to the Bay-Delta Plan were approved by the Office of Administrative Law on February 25, 2019. Pursuant to the requirements of the program of implementation for the updates to the Bay-Delta Plan, staff released draft biological goals for public comment and initial flow compliance methods in September 2019. Staff is planning to release refined compliance methods and adaptive	Statewide	DWR			

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		implementation methods (as required by the 2018 Bay-Delta Plan) in February of 2020. Staff is currently working to address comments on the draft biological goals and plans to release revised biological goals this spring for consideration by the State Water Board as early as summer 2020. On December 12, 2018, the State Water Board received a framework for a proposed voluntary agreement (VA) to update/implement the Bay-Delta Plan, including proposed measures on the Tuolumne River. A project description for the VA was submitted on March 1, 2019. The Secretaries for CalEPA and the CNRA are expected to make a determination in early 2020 on whether to recommend the VA for consideration by the State Water Board or whether additional assets (flow and habitat) are needed in order to recommend the VA to the State Water Board for consideration. Following the recommendation on the VA, the State Water Board will determine what additional environmental documentation is needed to consider the VA/implement the 2018 Bay-Delta Plan.					
	Implementation Plan (Statewide	2019-08-30 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 is evaluating the	Statewide	DWQ	TBD		TBD

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		options for next steps.					
A-21	Sacramento/Delta Updates to the Bay-Delta WQCP	2020-01-08 Staff is currently in the process of preparing draft proposed changes to the Bay-Delta Water Quality Control Plan (Bay-Delta Plan) and a supporting draft Staff Report, including a substitute environmental document, for public release and comment. The proposed changes to the Bay-Delta 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) to update/implement the Bay-Delta Plan. A project description for the VA was submitted on March 1, 2019. The Secretaries for the California Environmental Protection Agency (CalEPA) and the California Natural Resources Agency (CNRA) are expected to make a determination in early 2020 on whether to recommend the VA for consideration by the State Water Board or whether additional assets (flow and habitat) are needed in order to recommend the VA to the State Water Board for consideration. A draft staff report is planned to be released 6 to 8 months following resolution on	Statewide	DWR	2020		2022

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		whether to consider the VA.					
	Small Municipal Storm Water	2019-11-20 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 Spring 2020.	Statewide	DWQ	TBD	TBD	TBD
A-21	Sewer System Order Reissuance	2020-02-03 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 conducted stakeholder outreach with representatives of local sanitation agencies, environmental groups, and environmental justice organizations to address permitting issues.	Statewide	DWQ	TBD	TBD	TBD
	Pesticide Reduction	2020-01-29 The State Water Board is developing a statewide program 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) for	Statewide	DWQ	Spring 2021		Summer 2021

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		municipal stormwater permittees, and (3) development of model permit language for municipal source control requirements. In 2020, the Aquatic Science Center lead UPCMP workgroup will develop monitoring program recommendations including, priority management questions, funding plan, year-1 workplan and draft QAPP. Water Board staff continues to develop supporting materials for the statewide program. The structure for participating in the UPCMP and municipal source control (model language) requirements will be proposed as amendment (Target: 2021) to both the Inland Surface Waters, Enclosed Bays, and Estuaries Plan and the Ocean Plan.					
A-21	Update UST Cleanup Fund Regulations	2019-12-26 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	DFA	2020-06-01		2021-01-15
A-22	Report	2019-12-30 The data solicitation period for the 2020 cycle of the California Integrated 303(d) List of Impaired Waters and 305(b) Surface Water	Statewide	DWQ			2022-04-01

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		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.					
	Consumer Confidence Report Regulations	2020-01-31 In development;	Statewide	DDW	2021-12-31		2022-06-30
Р	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	DWQ	TBD		TBD
Р	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	DWQ	TBD		TBD

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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	DWQ	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	DWQ	TBD		TBD

Regions

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A	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. This tool is scheduled to be completed by fourth quarter 2020. 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			
Α	AB 401 Report	2019-10-30	Regional	ORPP			2019-10-15
A	Groundwater Protection Strategy	2020-02-04 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	Regional	R1			

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		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, and hydrogeological vulnerable areas) 3. Statewide Policies and Regional Planning (Recycled Water Policy, Basin Planning, Human Right to Water, Antidegradation, and 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					

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		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 (Winter 2021). 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 Winter 2021.					
A	Agricultural Lands Discharge Program	2020-02-04 The vineyard permit/waiver development process will include substantial outreach to stakeholders and consultation with local Tribal interests. December 2019's North Coast Board meeting included a informational item that outlined the direction and potential content of the permit, as well as the development schedule. Staff are working closely with stakeholders to gather feedback and address concerns during the development process. Staff plan on hosting public workshops in 2020 and during the public review period which is anticipated to occur in the fall/winter of 2021. Staff are also developing a permit to address discharges of waste associated with lily bulb cultivation in the Smith River Plain. As part of permit development, staff are collaborating with	Regional	R1	2021-05-01		2021-12-01

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		local stakeholders to develop the Smith River Plain Water Quality Management Plan. The Plan addresses water quality problems associated with lily bulb operations in coordination with ongoing regulatory programs and restoration efforts. Elements of the Plan will be used to develop the Regional Water Board permit. A timeline for permit development will be completed after the management plan is approved by the Regional Board's Executive Officer in the summer of 2020.					
A		2019-10-23 The purpose of this Report is to provide background information on the challenges and opportunities and inform the development of a future policy amendments to address climate change.	Regional	R2			
A	NPDES Permit: Miramar Reservoir	2020-01-08 NPDES Permit for the Discharge of Highly Purified Wastewater into the Miramar Reservoir by the City of San Diego. Target Board Meeting: April 8, 2020	Regional	R9			2020-04-08
Α	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	Regional	R1			

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		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 Boards 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.					
A	Navarro Flow Objective and Narrative Flow Objective	2019-03-11 This project was adopted as a high priority as part of the 2014 and 2018 triennial reviews. Discretionary contract money has funded the first of three phases of the project to develop flow objectives for the Navarro River. Phase I was completed in March 2019, with a study plan. Phase II is being implemented in pieces through partnership with the Division of Water Rights. 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.	Regional	R1			

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		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.					
A	NPDES Permit Reissuance: San Luis Rey Water Reclamation Facility	2020-01-08 Discharge Requirements for the City of Oceanside, San Luis Rey Water Reclamation Facility, La Salina Wastewater Treatment Plant, and Mission Basin Groundwater Purification Facility Discharge to the Pacific Ocean Through the Oceanside Ocean Outfall (Tentative Order No. R9-2019-0166). Target Board Meeting February 12, 2020.	Regional	R9		2020-02-12	
A	R1-2015-0023: Waiver of WDRs for Cannabis and Operations with Similar Environmental Effects	2019-09-04 As of July 1, 2019, Order No. R1-2015-0023 no longer applies to Cannabis cultivation and must be updated to reflect the requirement that cannabis cultivators obtain coverage under Order WQ 2019-0001-DWQ (the Statewide Cannabis General Order). Also, the Statewide Cannabis General Order exempts industrial hemp from coverage but requires that cultivation of industrial hemp be performed consistent with the Regional Water Board's ILRP. Updating Order No. R1-2015-0023 to exclude Cannabis cultivation and include industrial hemp will ensure that hemp cultivation occurs in compliance with the ILRP.	Regional	R1	2020-03-01		2020-06-08

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A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	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 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	Regional	R1			

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		stewardship reports.					
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			
А	Order No. R2-2018- 0009 General	2019-04-26 This Order applies to the construction and maintenance of certain overwater structures in	Regional	R2			

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	Waste Discharge Requirements and Water Quality Certification for Construction and Maintenance of Overwater Structures, San Francisco Bay	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.					
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	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			
А	Reissuance of Nutrients from Municipal Wastewater	2019-05-28 Order No. R2-2019-0017 was adopted by the Region 2 Water Board in May 2019.	Regional	R2			

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	Treatment Facilities to SF Bay						
A	R3 Nitrate Drinking Water Pollution Initiative	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	Regional	R3			

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		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 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					

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		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)					
Α	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	New winery waste guidelines	2018-11-01 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold	Regional	R5			

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		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.					
A	Urban Water Conservation Reporting	2019-10-30	Regional	ORPP	2019-09-30		
A	Water Loss Control Performance Standards	2019-10-30	Regional	ORPP	2019-11-29		
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				N/A

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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	DWQ			
A	Amendments to the Storm Water Grant Program Guidelines	2019-11-01	Regional	DFA			2019-10-15
A	TMDL Program Retrospective Review	2019-11-12 The Regional Board in its 2018 triennial review of the basin plan directed staff as a high priority to review its existing TMDL program, the breadth of its implementation, and evidence of its success. A cross-program team of staff will be reviewing all TMDLs, action plans, implementation workplans policies, relevant permits, and monitoring data. Planning staff have conducted an initial review, developed a team charter and scope of work, and will assessing what additional non-planning staff resources are necessary to conduct the project. The completion of this project may result in recommended revisions to TMDLs, action plans, policies, permit conditions, and/or monitoring requirements.	Regional	R1			
Α	NPDES Permit	2020-01-08 Waste Discharge Requirements for the	Regional	R9		2019-12-19	

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	Reissuance: Fallbrook Public Utility District	Fallbrook Public Utility District, Fallbrook Water Reclamation Plant, and Santa Margarita Groundwater Treatment Plant Discharge to the Pacific Ocean through the Oceanside Ocean Outfall (Tentative Order No. R9-2019-0169). Target Board Meeting February 12, 2020.					
A	NPDES Permit Reissuance: Camp Pendleton	2020-01-08 Waste Discharge Requirements for the Marine Corps Base, Camp Pendleton Southern Regional Tertiary Treatment Plant and Advanced Water Treatment Plant at Haybarn Canyon Discharge to the Pacific Ocean through the Oceanside Ocean Outfall (Tentative Order No. R9-2019-0167). Target Board Meeting February 12, 2020.	Regional	R9		2019-12-11	
A	NPDES Permit Reissuance: Genentech	2020-01-08 Waste Discharge Requirements for Genentech, Inc. Discharge to the Pacific Ocean through the Oceanside Ocean Outfall (Tentative Order No. R9-2019-0168). Target Board Meeting February 12, 2020.	Regional	R9		2019-12-11	
А	NPDES Permit Reissuance: Encina Power Plant	2020-01-08 Waste Discharge Requirements for Cabrillo Power I LLC, Encina Power Station, San Diego County, Discharge to the Pacific Ocean (Tentative Order No. R9-2020-0005, NPDES No. CA0001350). Target Board Meeting February 12,	Regional	R9		2020-02-12	

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		2020.					
А	NPDES Permit Amendment: Poseidon	2020-01-08 An Order Amending Order No. R9-2019-0003, NPDES No. CA0109223, Waste Discharge Requirements for the Poseidon Resources (Channelside) LP Claude "Bud" Lewis Carlsbad Desalination Plant Discharge to the Pacific Ocean (Tentative Order No. R9-2020-0004). Target Board Meeting February 12, 2020	Regional	R9		2020-02-12	
A	New WDRs: Makena Murrieta	2020-01-08 Waste Discharge Requirements for Makena Murrieta LLC, Makena Hills Project (Tentative Order No. R9-2020-0003). Target Board Meeting February 12, 2020.	Regional	R9		2020-02-12	
A	WDR Rescission: Temecula	2020-01-08 Rescission of Order No. 2000-165, Waste Discharge Requirements for Eastern Municipal Water District, Temecula Valley Regional Water Reclamation Facility, Riverside County. Target Board Meeting March 5, 2020.	Regional	R9		2020-03-05	
A	WDR Rescission: Country Creek RV Resort	2020-01-08 Rescission of Order No. 95-04, Waste Discharge Requirements for Linda and Bruce Birch, Country Creek RV Resort, San Diego County. Target Board Meeting March 5, 2020.	Regional	R9		2020-03-05	
Α	Master Recycling	2020-01-08 New Master Recylcing Permit for Civita	Regional	R9		2020-04-08	

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	Permit: Civita Development Project	Development Project, San Diego County. Target Board Meeting April 8, 2020.					
A-19	Dairy Program permit revisions	2019-09-04 Regional Board adopted Order No. R1-2019-0001, General Waste Discharge Requirements for Dairies in the North Coast Region, on August 15, 2019.	Regional	R1	2018-11- 01		2019-08-15
A-19	Categorical Waiver for discharges from Timber Harvesting on Non-Federal Lands	2019-09-04 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. Order was renewed by Order No. R1-2019-0008 on April 18, 2019.	Regional	R1	2019-01-04		2019-04-17
A-19	to the Sacramento River and San	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,	Regional	R5			

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		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					

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		on Basin Plan Amendments.					
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	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	Regional	R5			

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		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.					
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 3Oct2013, 27Mar2014, 17Apr2015, Oct2015, Feb2016 & Feb2018) UPDATE: 24Aug2018: ORDER WQ 2018-0002 (NOA Issued) In the Matter 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).	Regional	OCC			2017-12-06
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	Regional	R8	2019-08-02		2019-12-06

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		alternative plans for sediments and pesticides for the Newport Watershed.					
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	DWQ			2019-07-10
A-20	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2020-01-29 To be adopted in April 2020 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4	2020-02-11	2020-04-09	2020-04-09
A-20	Conditional Waiver for horse and intensive livestock facilities	2019-12-17 Issue an investigative order to obtain information on the horse and intensive livestock facilities (potentially affected by the conditional waiver) by March 2020 before releasing a conditional waiver by the end of 2020.	Regional	R4	2020-10-10		2020-12-10
A-20	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin	2020-01-30 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	Regional	R5			

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	River Basin Plan	remediation projects in Harley Gulch, and the Davis Creek Reservoir and Bear Creek watersheds.					
A-20	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2020-01-30 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 28 January 2020.	Regional	R5			
A-20	CV-SALTS Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2020-01-31 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 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. State Board approved the amendments on 10/16/2019. OAL approved the amendments on 1/15/2020. Amendments are currently being reviewed by USEPA.	Regional	R5			

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A-20	Delta Regional Monitoring Program- RMP	2020-01-30 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-20	Revisions to General Order for Poultry Facilities	2020-01-30 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			2019-04-05
A-20	Revision of General Order for Existing Dairies	2020-01-30 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 Program. Staff is drafting revisions for Board considerations at future meeting.	Regional	R5			
A-20	General Waste Discharge	2020-01-27 Developing general WDRs for active landfill sites within the Central Coast Region. The	Regional	R3			2020-07-16

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	Requirements for Active Landfills within the Central Coast Region	WDRs will cover 15 active landfills. A draft order is in the works					
A-20	Central Valley Diuron Basin Plan Amendment	2020-01-30 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. No other updates as of 28 January 2020.	Regional	R5			
A-20	2020-2022 Triennial Review	2020-02-03 The 2020-2022 Triennial Review process started in the fall of 2019. On December 20, 2019, the Los Angeles Water Board sent out a solicitation letter to interested persons and entities requesting data and information on water quality standards and other Basin Planning issues that they felt should be addressed for the Los Angeles Region, during the triennial review.	Regional	R4			
A-20	Renewal of Waiver	2019-11-06 On October 8, 2015, the North Coast	Regional	R1			

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	of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	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.					
A-20	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2020-01-31 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-AW)	Regional	R5			
A-20	Newport Bay Metals TMDL	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	Regional	R8	2016-05-01	2020-02-28	

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		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.					
A-20	Water Quality Objectives for Ammonia	2020-01-30 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	Regional	R5	Fall 2019		Winter 2020

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		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.					
A-20	Quail Valley Septic Systems Prohibition Revision	2020-02-03 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 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 were 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 sewering the area. The draft documents were released for public comment in November 2019. The Board adopted the Basin Plan Amendment at its hearing on January 16, 2020.		R8	2019-11-20	2020-01-16	2020-01-16

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		Staff is currently preparing the documents for submittal for the State Water Board hearing.					
A-20	Poseidon Huntington Beach Desalination Plant NPDES and WC 13142.5(b) Determination	2020-02-03 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). Coordination with USEPA has been ongoing with regards to the NPDES permit. The draft permit and the draft 13142.5(b) determination are expected to be released in November 2019 for a public workshop 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. In November 2019, the draft permit and Water Code determination were released to the public for comment. A Board workshop was held on December 6, 2019. An additional workshop is planned for March 13, 2020 with the adoption hearing scheduled for April 3, 2020.	Regional	R8	2019-11-22	2020-04-03	2020-04-03
A-20	Basin Plan Amendments to Adopt Revised TMDLs for Nutrients in Lake Elsinore	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	Regional	R8	2019-03-15	2020-02-28	2020-12-31

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	and Canyon Lake	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 developed a packet for peer review. A draft of that peer review was completed in October 2019 and reviewed by staff. A final peer review packet is anticipated in November 2019.					
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			2020-03-15
A-20	Waste Discharge Requirements for Cities of Pomona and Claremont	2019-07-31 R8 staff is continuing to 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. R8 staff posted the Reports of Waste Discharge, which had been submitted but no comments were received from the public. There has been interaction with staff from the two cities on portions of the draft permit and continued R8 management on the remainder of the permit.	Regional	R8			
A-20	General Waivers of Waste Discharge	2020-01-27 Order No. R3-2008-0036, General Conditional Waiver of Waste Discharge	Regional	R3			2020-05-06

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	Requirements (Order Nos. R3- 2008-0036 and R3- 2008-0037) for the management and reuse of petroleum impacted soil	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 Spend 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.					
A-20	Salt and Nutrient Management Plans (per the Recycled	2020-01-31 Basin planning staff oversee and facilitate the development of Salt and Nutrient Management Plans (SNMPs) – providing regulatory	Regional	R4	2020-06-30		2020-09-10

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	Water Policy)	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.					
A-20	General Permit for Small Domestic Wastewater Treatment Facilities	2020-01-07 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 item is scheduled for the March 2020 Board meeting.	Regional	R6	2019-12-30	2020-03-11	
A-20	Groundwater Remediation General Order	2020-01-07 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-,	Regional	R6	2020-02-24	2020-05-06	

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		volatile organic compound-, and/or inorganic contaminant-impacted sites. This item is scheduled for the May 2020 Board meeting.					
A-20	Land Disposal Facility Informational Workshop	2020-01-07 Core Program Review. Staff is scheduled to present a staff report to the Lahontan Water Board at an informational workshop. 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. This item is scheduled for the March 2020 Board Meeting.	Regional	R6			
A-20	Confined Animal Facility General Permit	2020-01-07 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 May 2020.	Regional	R6		2020-05-06	
A-20	Onsite Wastewater Treatment System (OWTS) Local Agency Management Plan (LAMP) Acceptance	2020-01-07 Lassen County LAMP is tentatively scheduled for the March 2020 Board meeting.	Regional	R6		2020-03-11	
A-20	General Order for Los Angeles	2020-01-07 The Water Board will consider adopting a General Order regulating waste discharges and	Regional	R6		2020-06-10	

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	Department of Water and Power Maintenance Activities	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 June 2020.					
A-20	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 in early 2020.	Regional	R8			
A-20	MOU with CA DFW, Office of Spill Response	2020-01-31 The MOU was finalized and routed for signatures.	Regional	R2			
A-20	Coachella Valley	2020-01-23 This Order will replace the existing	Regional	R7			2020-05-14

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	Agricultural General Order	Coachella Valley Agricultural Conditional Waiver. This Order will regulate waste from irrigated agricultural lands in Coachella Valley. Scheduled Regional Board adoption is May 14, 2020					
A-20	Imperial Valley Agricultural General Order	2020-01-23 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 December 10, 2020	Regional	R7			2020-12-10
A-20	Regionwide Indicator Bacteria Basin Plan Amendment	2020-01-23 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 May 14, 2020	Regional	R7			2020-5-14
A-20	Amendment Revising the Yucca Valley Prohibition of Septic Systems	2020-01-23 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	Regional	R7			2020-10-08

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		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.					
A-20	OCSD Reclamation Plants NPDES permit	2019-08-07 R8 plans to adopt a new NPDES permit for the Orange County Sanitation Districts (OCSD) Reclamation Plant Nos. 1 and 2. U.S. Environmental Protection Agency, Region 9, is drafting the order, which should be ready for R8 review in late Winter 2019/20.	Regional	R8			
A-20	General WDR Order for Large Domestic Wastewater	2020-01-30 Currently in development. General WDR would cover most large (greater than 100,000 gallons per day) domestic wastewater treatment	Regional	R3			

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	Treatment Plants	facilities in Region 3.					
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	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			
A-20	Development of permit for Federal Non-Point Source activities on Forest Lands	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	Regional	DWQ			

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		from October through early December 2017. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issu es/programs/nps/federal_lands/					
A-20	Update Basin Plan Bacteria Objectives to reflect Statewide Bacteria Provisions	2020-01-22 Staff released the tentative resolution, proposed Basin Plan language, and draft staff memo associated with this project for public review on December 11, 2019. The comment deadline is January 27, 2020.	Regional	R4	12/1/2019	02/13/2020	
A-20	Prioritization of Drinking Water Regulations for Calendar Year 2020	2020-01-29	Regional		2020-02-20		2020-03-03
A-21	Tribal Cultural BUs and Subsistence Fishing BU	2020-02-05 The North Coast Basin Plan includes a Tribal Cultural BU and a BU for subsistence fishing. But the definitions differ somewhat from the statewide definition adopted by the State Board in February 2016. The 2018 Triennial Review identified as a high priority an update of the Basin Plan's existing CUL and FISH BUs to comport with the statewide definitions. The Regional Board also directed staff to consider designation of these new BUs and assess the degree to which the existing CUL designated waters must be re-designated under the new definitions. Part-time staff resources	Regional	R1			

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		are applied to this project for FY 2019-20.					
A-21	General Order/Waiver for fruit/vegetable processors	2020-01-30 Re-drafting of existing GO/waiver for fruit/vegetable processors	Regional	R3			
A-21	Laguna de Santa Rosa TMDLs for Phosphorus, Sediment, Temperature and DO	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, 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			

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A-21	Source Activities on Federal Lands	2020-01-07 R6 staff are working with the USFS and the BLM to develop a permit to cover NPS activities with the potential to affect water quality. R6 staff are 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 were conducted in summer 2018 and spring 2019; a draft summary report was prepared in late 2019 and shared with federal agencies for their review. Permit development and environmental analysis are scheduled for 2020. Additional public outreach and stakeholder meetings are also scheduled for 2020, with consideration of permit adoption planned for 2021. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issu es/programs/nps/federal_lands/.	Regional	R6		2021	
A-21	Ocean Beaches and Freshwater Creeks Pathogen TMDL	2018-11-07 Adopted as a high priority in the 2014 and 2018 triennial reviews, 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 originally scheduled for completion fourth quarter FY	Regional	R1			

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		2018-19. An unexpected vacancy in FY 2018-19 has now been filled. A proposed Basin Plan Amendment to include an Action Plan is tentatively scheduled to go before the Regional Water Board by December 2020.					
A-21	ONRW development and designation	2018-11-07 This project was identified as a high priority during the 2014 and 2018 triennial reviews. The project is made up of two phases. Phase I is to revise Chapter 3 of the Basin Plan to define the term ONRW and its purpose and Chapter 4 to describe procedures 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-21	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-21	Newport Watershed Sediment and Pesticides	2019-08-07 Potential TMDL revisions or alternative plans for sediments and pesticides for the Newport Watershed are being considered. The two TMDL targets for pesticides have been met, while two of	Regional	R8	2020-06-01	2020-12-04	

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		the three targets for sediment have been met. Additional data will be collected in Summer 2020.					
A-21	Basin Plan Amendment to Adopt Maximum Benefit Program for the Elsinore Groundwater Management Zone	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 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 public release is late 2020.	Regional	R8			
A-22	Lead and Copper Rule - Short-Term Revisions	2020-01-17 In development	Regional	DDW	2023-06-30		2023-12-31
Р	Waters of the State - Storm Water Informational Workshop	2020-01-07 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	Regional	R6			

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		activities in areas of the region that do not contain waters of the United States.					
Р	Site Cleanup Program Update Informational Workshop	2020-01-07 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			
Р	Wetland Mitigation Update	2020-01-07 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			
Р	Update general WDRs for wineries	2019-03-05 On hold pending review of State Water Board's final winery general order	Regional	R3			
Р	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2018-06-29 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated. Salt and Nitrate Control Program	Regional	R5			

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		adopted 31 May 2018.					
Р	Department of Defense (DOD) Site Cleanup Informational Workshop	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, and policy options.	Regional	R6			
Р	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			
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	Regional	R8			

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Release for Public Comment Date	Hearing Date	Adoption Date
		permit. No formal/public update on the Regional MS4 effort.					
	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			

Policies/General Permits Completed in 2019

Status Code	Policy/Significan t General Permit		Statewide / Regional Project	Org. Lead
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	Adopt the Proposition 68 Groundwater Treatment and Remediation Grant Program Funding Guidelines	The Proposition 68 Groundwater Treatment and Remediation Guidelines were adopted by the Board on 8/20/2019.	Statewide	DFA
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	Amended Proposition 1 Storm Water Grant Program Guidelines - Round 2	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	DFA
C2019	Amended	Addendum No. 1 to Order No. R9-2012-0054, Waste Discharge Requirements	Regional	R9

	WDRs: Harmony Grove	for the San Diego Sanitation District, Harmony Grove Water Reclamation Facility, San Diego County. Adopted June 12, 2019.		
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 Channel, and Big Canyon Creek Sub watersheds and Include Compliance Requirements for the Newport	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

	Bay Watershed Permits			
	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	DWR
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	Clean Water State Revolving Fund Policy Amendment	State Water Board adopted amendment at 12/3/19 Board Meeting.	Statewide	DFA
C2019	Contaminants of Emerging Concern	Staff provided an informational workshop to the Water Board in September 2019. The staff report and presentation focused on what CECs are, ongoing State and Regional CEC-related activities, and provide recommendations for	Statewide	R6

	Workshop	the Lahontan Water Board to consider.		
C2019	Delegating Authorities for General Fund Allocations from Budget Act of 2019	On August 20, 2019, the State Water Board adopted a resolution to delegate authorities for the Administration of general fund allocations from the Budget Acts of 2018 and 2019.	Statewide	DFA
C2019	Drinking Water State Revolving Fund Policy Amendment	State Water Board adopted amendment at 12/3/19 Board Meeting.	Statewide	DFA
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 Permit for Irrigated Lands	Staff presented an informational workshop to the Water Board at its September 2019 Board Meeting. Staff provided regional information regarding irrigated agriculture within the region and discussed options for developing a region-wide General Order for regulating discharges from irrigated agriculture. This action was taken in preparation of developing a region-wide general order for regulating irrigated agriculture within the region.	Regional	R6
C2019	General WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities Proposed	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	DWQ

	Updates			
C2019	HSC 116686 Administrator Policy	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. Administrator Policy adopted.	Regional	DDW
C2019	Human Right to Water Resolution	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 held public workshops to obtain input from outside parties and direction from the Board members regarding the content of the resolution. 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. Nevertheless, R8 management met with DDW District Chiefs in southern California to identify possible Supplemental Environmental Projects (SEPs) that would assist in providing high quality water to Disadvantaged Communities with impaired water systems. A project list for SEPs was presented to and adopted by the Board at its October Board meeting. In addition, the draft resolution on Human Right to Water was released on November 5, 2019 for public comment. The Board adopted the resolution on December 6, 2019.	Regional	R8
C2019	Elk River	Regional Water Board adopted Order No. R1-2019-0021, Waste Discharge Requirements for Nonpoint Source Discharges and Other Controllable Water Quality Factors Related to Timber Harvesting and Associated Activities Conducted by Humboldt Redwood Company, LLC in the Upper Elk River Watershed, Humboldt County	Regional	R1
C2019	Implementation	In response to the Water Code Section 13383 Orders issued in June 2017,	Statewide	DWQ

	of Statewide Trash Provisions	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_impl ementation.shtml		
C2019	Integrated Report-CWA Sec. 303(d)/305(b) Impaired Waterbodies List	The Water Board adopted staff's proposed list of impaired waterbodies following a public hearing at its November 2019 Board meeting. The adopted list will be transmitted to State Water Board staff in January 2020.	Regional	R6
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	DFA
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	DFA
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	Regional	R9

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		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.		
C2019	Investigative Order: Lower San Diego River Watershed	Public Hearing on Tentative Investigative Order: 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 adopted June 12, 2019	Regional	R9
C2019	Mendocino County Permit Coordination Program	Regional Water Board adopted Order NO. R1-2019-0004, Conditional Waiver of Waste Discharge Requirements and General Water Quality Certification for the Mendocino County Permit Coordination Program, on February 21, 2019.	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 Amendment: HII San Diego Shipyard	An Order Amending Order No. R9-2015-0009, NPDES No. CA0109142 for Transfer of Permit Responsibility, Coverage, and Liability from Continental Maritime of San Diego to HII San Diego Shipyard, Inc. Order No. R9-2019-0220 adopted December 11, 2019.	Regional	
C2019	NPDES Permit Amendment: Scripps Institution of	An Order Amending Order No. R9-2015-0070, NPDES No. CA0107239, Waste Discharge Requirements for the University of California San Diego Scripps Institution of Oceanography, Discharge to the Pacific Ocean, San Diego County. Order No. R9-2019-0176 adopted December 11, 2019	Regional	R9

	Oceanography			
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	NPDES Permit Reissuance: Boatyards	General Waste Discharge Requirements for Discharges from Boatyards and Boat Maintenance and Repair Facilities Adjacent to Surface Waters within the San Diego Region. Order No. R9-2019-0008 adopted October 9, 2019.	Regional	R9
C2019	NPDES Phase I Municipal Storm Water Permit Reissue	2019-09-17. Issued Order No. R3-2019-0073 NPDES Permit No. CA0049981 WDRs for City of Salinas Municipal Storm Water Discharges, Monterey County	Regional	R3
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-	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	Regional	DDW

	Entry Treatment Devices	drinking water through the use of POU or POE treatment devices. Adopted emergency regulations expired on 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. The Office of Administrative Law approved the rulemaking on August 28, 2019. The Procedures will be effective May 28, 2020.	Statewide	DWQ
C2019	Project Alternatives: Tijuana River Valley	Joint Resolution Between the County of San Diego, City of San Diego, City of Imperial Beach, City of Chula Vista, City of Coronado, City of National City, Port of San Diego, San Diego Regional Water Quality Control Board, California State Lands Commission, and Surfrider Foundation Recommending Project Alternatives and Federal and State Actions to Eliminate Detrimental Transboundary Flows of Wastes in the Tijuana River Valley. Resolution No. R9-2019-0246 adopted December 11, 2019.	Regional	R8
C2019	RB6 Climate Change Adaptation Policy	Strategy establishes four overarching Policy Statements that will promote greater water quality protection and water resource resiliency to climate change. The four Policy Statements include: (1) Protection of Wetlands, Floodplains, and Headwaters; (2) Infrastructure Protection; (3) Protection of Groundwater Quality and Supply; and (4) Protection of Headwater Forests and Promoting Fire Resiliency. The Lahontan Water Board will implement the Strategy through its existing planning and regulatory programs and in partnerships with the region's stakeholders.	Regional	R6
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	The Lahontan Water Board renewed its Timber Harvest Waiver of Waste Discharge Requirements at its March 13-14, 2019 Board meeting.	Regional	R6

	of Waste Discharge Requirements			
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: Lower Otay Lakes	Rescission of Order No. 94-109, Waste Discharge Requirements for Lower Otay Lakes County Parks. Order No. R9-2019-0079 adopted June 12, 2019	Regional	
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	Review of the Water Quality	Following a public hearing, the State Water Board adopted the Final Staff Report and Work Plan for the 2019 Review of the Water Quality Control Plan for	Statewide	DWQ

	Control Plan for Ocean Waters of California	Ocean Waters of California (Ocean Plan) on December 3, 2019. This review will be transmitted to the U.S. EPA.		
C2019	Russian River Watershed Pathogen TMDL	The amendment of the Water Quality Control Plan for the North Coast Region to include the Action Plan for the Russian River Watershed Pathogen TMDL and Prohibition Against the Discharge of Fecal Waste Materials was adopted by the Regional Water Board on August 14, 2019.	Regional	R1
C2019	RWB staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	The Regional Board adopted the recommendations to the Integrated Report on November 14, 2019.	Regional	R7
C2019	Safe and Affordable Drinking Water Program	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	DFA
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	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	Regional	R8

	Plan for Santa Ana Region	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.		
C2019	Underground Storage Tank Regulations - Biodiesel Compatibility	The proposed regulations were adopted at the August 6, 2019 Board Meeting. The complete rulemaking package has been approved by Office of Administrative Law and filed with the Secretary of State. The proposed regulations become effective on January 1, 2020.	Statewide	DWQ
C2019	Water Recycling Funding Program Guidelines	Guidelines were last amended June 16, 2015. The draft amendment was made available for public comment on August 9, 2019. Public comments are due September 12, 2019.	Statewide	DFA
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 Amendment: San Luis Rey	Addendum No. 1 to Waste Discharge Requirement Order No. 93-07, San Luis Rey Wastewater Treatment Plant, City of Oceanside, San Diego County. Adopted 12/11/2019.	Regional	R9
C2019	WDR for Green Diamond Resource	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

	Company Forest Management in Elk River			
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: Julian Sanitation District	Rescission of Order No. 83-09 and Addenda thereto, Waste Discharge Requirements for Julian Sanitation District. Order No. R9-2019-0164 adopted October 9, 2019	Regional	R9
C2019	WDR Rescission: Rancho Del Campo	Rescission of Order No. 87-108, Waste Discharge Requirements for Rancho Del Campo Water Pollution Control Facility. Order No. R9-2019-0197 adopted December 11, 2019.	Regional	R9
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
C2019	WDRs: Sand Creek Development	Waste Discharge Requirements for Sand Creek Development, LP, Tentative Tract Map No. 33356 Project, Riverside County. Order No. R9-2019-0002 adopted June 12, 2019	Regional	R9

Policies/General Permits Completed in 2018

Statu s Code	Policy/Signific ant General Permit	Last Updated / Status	Statewide/Regio nal Project	Org. Lea d
C201 8	2014 and 2016 Integrated Report	Clean Water Act section 303(d) List portion of the 2014 and 2016 California Integrated Report (303(d) List) is a combination of the 303(d) Lists approved by the San Francisco Bay, Central Coast, Central Valley, Santa Ana, and San Diego Regional Water Boards. The 303(d) List portion of the 2014 and 2016 Integrated Report along with the recommendations for the Los Angeles region was released for public comment on June 9, 2017. The State Water Board adopted the Los Angeles Water Board and statewide 303(d) List on October 3, 2017. The 303(d) List was submitted to the U.S. EPA for approval on February 5, 2018. USEPA approved the California 2014-2016 CWA Section 303(d) List of Impaired Waters on April 6th, 2018. No changes were made to California's 303(d) List prior to their approval.	Statewide	DW Q
C201 8	2018 Triennial Review	Staff will evaluate the need to update the Basin Plan. Key issues are: statewide cultural beneficial uses, statewide subsistence fishing beneficial use, statewide mercury objective, statewide bacteria objective, editorial revisions, and priority projects identified in 2014.	Regional	R1
C201 8	2018 Triennial Review	The Lahontan Water Board adopted its 2018 Triennial Review List at the November 14-15, 2018 meeting. The Lahontan Water Board's action was preceded by an extensive public review/comment period (June 4, 2018-September 24, 2018) and two public workshops (July and September 2018).	Regional	R6
C201 8	2018 Triennial Review Informational Workshops	Staff presented a draft staff report and draft 2018 Triennial Review List, and solicited input from the public, interested parties, and the Lahontan Water Board during two informational workshops in July and September 2018. The staff report and presentation focused on the status of 2015 Triennial Review projects, and potential basin planning projects for the upcoming three-year period (2019-2021). The Lahontan Water Board will consider adopting its 2018 Triennial Review List at its November 2018 meeting.	Regional	R6
C201	Adoption of	Item was adopted by the State Water Board at the December 11, 2018 Board	Regional	DFA

8	Cleanup and Abatement Account Funding Program Guidelines	Meeting.		
C201 8	Amendment to the Recycled Water Policy	On December 11, 2018, the State Water Board adopted Resolution No. 2018-0057 to amend the Recycled Water Policy. The Recycled Water Policy Amendment was approved by the Office of Administrative Law and is effective as of April 8, 2019. For more information and to sign up for emails related to this topic, please see: https://www.waterboards.ca.gov/water_issues/programs/water_recycling_policy/	Statewide	DW Q
C201 8	Bacteria Standards for Ocean and Inland Surface Waters	The State Water Board adopted statewide water quality objectives and implementation options for the control of indicator bacteria to protect human health in waters designated for water contact recreation (REC-1). This project also includes a general water quality standards variance policy applicable to all pollutants. The objectives and applicable implementation options will be included within the Water Quality Control Plan for Inland Surface Water, Enclosed Bays, and Estuaries of California, and the Water Quality Control Plan for Ocean Water of California. The State Water Board adopted the Provisions on August 7, 2018. The Office of Administrative Law approved the Provisions on February 4, 2019. The U.S. EPA approved the provisions on March 22, 2019.	Statewide	DW Q
C201 8	Basin Plan Amendment to Revise the Water Quality Objective for Nitrate-as- Nitrogen in the Chino- South Groundwater	R8 Board approved Resolution No. R8-2017-0036 on August 4, 2017 to revise the water quality objective for nitrate-nitrogen in the Chino-South Groundwater Management Zone. On February 6, 2018, SB Board approved the Basin Plan Amendment through Resolution No. 2018-0004. CA Department of Fish and Wildlife (CDFW) fees have been waived since CDFW approved a No Effect Determination on June 8, 2018. On July 2, 2018, the Office of Administrative Law approved the Basin Plan Amendment pursuant to section 11353 of the Government Code.	Regional	R8

	Management Zone			
	Basin Plan Amendments to Revise Compliance Schedule for Fecal Coliform Total Maximum Daily Load and Other Water Quality Standards	R8 Board approved Resolution No. R8-2017-0019 on June 16, 2017 to amend the Santa Ana Region's Basin Plan for the following items: 1) revise the compliance schedule for the fecal coliform Total Maximum Daily Load (TMDL) for shellfish harvesting (SHEL) in Newport Bay; 2) revised the SHEL beneficial use definition; 3) add antidegradation targets for non-contact water recreation only waters; 4) add certain waters to Tables 3-1 and 4-1 and designate beneficial uses for those and other select waters; 5) add Chapter 6 TMDLS and introductory narrative and revise subsequent chapter numbering; and 6) add fecal indicator bacteria footnote to Chapters 4 and 5. On February 6, 2018, SB Board approved the Basin Plan Amendments through Resolutions No. 2018-0007. CA Department of Fish and Wildlife (CDFW) fees have been waived since CDFW approved a No Effect Determination on June 12, 2018. The Administrative Record has been compiled and sent to both Office of Administrative Law (OAL) and U.S. Environmental Protection Agency (USEPA). The Administrative Record was approved by OAL on September 24, 2018. A copy of OAL's approval letter was sent on October 1 to USEPA for its approval process. USEPA approved the non-TMDL components on October 12 and the TMDL component on October 15. A Notice of Decision was sent to the Secretary of the CA Natural Resources Agency and the State Clearinghouse on October 24, 2018 and was assigned the SCH No. 2018109011.	Regional	R8
8	Basin Plan Triennial Review	Following a public meeting and comment period, the Triennial Review will be considered by the Regional Water Board on Sept. 12, 2018.	Regional	R2
	Cannabis Program Informational Workshop	Core Program Review. Staff will present a staff report to the Water Board at an informational workshop. The staff report and presentation will address program implementation, permitting, and surface/groundwater quality impacts. State Board staff will also participate in the workshop providing updates on its enforcement and water rights programs as they relate to the state's cannabis program.	Regional	R6
	Climate Change	Board staff initiated this 2014-2016 Triennial Review priority project with the development and release in 2015 of the Los Angeles Region Framework for Climate	Regional	R4

Adaptation Strategy	Change Adaptation and Mitigation - Current State of Knowledge & Water Quality Regulatory Program Considerations. This document took a first look at the impacts of climate on water supply and water quality for various waterbody types in the region as well as through the lenses of the Regional Water Board's programs. On May 10, 2018, the Board adopted a Resolution (R18-004) to Prioritize Actions to Adapt to and Mitigate the Impacts of Climate Change on the Los Angeles Region's Water Resources and Associated Beneficial Uses. The objectives of the resolution are to 1) acknowledge the need to adapt to, and where possible mitigate the impacts of, climate change in various Board programs/actions, 2) briefly summarize the actions the Board has already begun to take in some program areas, and 3) begin to identify some future actions. Part of those actions include the development of Part 2 of the Framework - Potential Regulatory Adaptation and Mitigation Measures, which will outline specific regulatory adaptation measures that could be implemented by the Regional Water Board. Outreach efforts have included a Board information item in February 2016 to share with the Board and stakeholders the results of the latest research assessing climate change effects on a regional level, and a public workshop in August 2017 to discuss the development of the Regional Water Board's Climate Change strategy.		
Climate Change Resolution	Resolution Addressing Threats to Beneficial Uses from Climate Change. Order No. R9-2018-0051 adopted June 20, 2018.	Regional	R9
Dairy NDPES Permit Renewal	R8 staff began work to renew Order No. R8-2013-001, regulating storm water discharges from dairies and related facilities. Public workshops occurred on April 17 and 19 and August 20, 2018. USEPA staff completed a review of the draft permit on or about June 26. The draft permit was released for public review on July 20 with the comment period ending on August 30th. The amended draft permit and response to comments were posted, and another comment period opened on September 18th. Some of the interested parties were not aware that postings were through the lyris list, so letters were sent notifying them as to where they can find the information and the need to subscribe to the lyris list for further updates. As a result, the hearing date was postponed to the December 7, 2018 Board meeting. The permit was adopted at the R8 Board meeting in December and becomes effective as of March 17, 2019. All	Regional	R8

		existing dairies must submit new Notices of Intent by May 1, 2019.		
8	Water Quality Objectives for Salinity in the Lower San Joaquin River	The Central Valley Water Board adopted the proposed amendment on 8/9 June 2017. The State Water Board approved the amendment on 9 January 2018. Documents were approved by OAL in April 2018 and by USEPA on 17 December 2018. Update 6/3/2019 by J. Brownell The USBR FY 2020 Annual Work Plan is due for public comment on 3 July 2019. Compliance with elements of the TMDL are now required of dischargers in the following LSJR Subareas: Grassland, Northwest Side, and Tuolumne River, and USBR for the DMC. The most recent LSJR RTMP Steering Committee Meeting was held in Los Banos on 4 June 2019.	Regional	R5
	Federal UST Reconciliation Regulations	On June 5, 2018 the State Water Resources Control Board (State Water Board) adopted amendments to make California Code of Regulations, title 23, division 3, chapter 16 at least as stringent as 40 Code of Federal Regulations, part 280. State Water Board staff expect the adopted amendments to become effective October 1, 2018. A copy of the resolutions and the adopted amendments is located at: https://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2018/rs 2018_0025.pdf	Statewide	DW Q
8	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in	The Regional Board adopted the General Permit at the September 13, 2018 Board meeting.	Regional	R4

	Coastal Watersheds of Los Angeles and Ventura Counties (Order No. R4-2018- 0125)			
C201 8	Harmful Algal Bloom Informational Workshop	Staff provided an update on harmful algal blooms in the region, statewide efforts, and partnerships with local governments to the Lahontan Water Board at the November 2018 meeting.	Regional	R6
C201 8	Lake Tahoe Program Update	Staff presented a progress report to the Lahontan Water Board at an informational workshop in September 2018. The progress report will focus on: TMDL implementation and adaptive management; Lake Tahoe NPDES Municipal Storm Water Permit compliance; revised draft Lake Tahoe Nearshore Plan; and status of Lake Tahoe Shoreline Ordinances. The Lahontan Water Board is expected to consider adopting a Basin Plan amendment related to the Lake Tahoe Nearshore Plan in early 2019.	Regional	R6
C201 8	Leviathan Mine Update	Staff presented an update to the Lahontan Water Board at an informational workshop in September 2018. The staff presentation focused on Remedial Investigation and Feasibility Study efforts, the status of interim combined treatment, and overall facility status.	Regional	R6
C201 8	Master Recycling Permit Reissuance: Camp Pendleton	Master Recycling Permit Reissuance for the Southern Regional Tertiary Treatment Plant, Camp Pendleton, San Diego County. Order No. R9-2018-0023 adopted May 9, 2018.	Regional	R9
	NPDES Permit	An Order to Amend Order No. R9-2015-0002 as amended by Order No. 2016-0099, NPDES No. CA0107492, Waste Discharge Requirements for the Padre Dam	Regional	R9

	Amendment: Padre Dam Municipal Water District	Municipal Water District, Ray Stoyer Water Recycling Facility, Discharge to Sycamore Creek, San Diego County. Order No. R9-2018-0023 adopted May 9, 2018.		
C201 8	NPDES Permit Reissuance- Sea World	Waste Discharge Requirements for SeaWorld LLC DBA SeaWorld San Diego, SeaWorld San Diego Discharge to Mission Bay, San Diego County. Order No. R9-2018-0004, NPDES No. CA0107336 adopted June 20, 2018.	Regional	R9
C201 8	NPDES Permit Reissuance: Encina Wastewater Authority	NPDES Permit Reissuance for the Encina Wastewater Authority, Encina Water Pollution Control Facility, Encina Ocean Outfall. Order No. R9-2018-0059, NPDES No. CA0107395 approved September 12, 2018.	Regional	R9
C201 8	NPDES Permit Reissuance: Hale Avenue Resource Recovery Facility (HARRF)	Waste Discharge Requirements for the City of Escondido, Hale Avenue Resource Recovery Facility and Membrane Filtration/Reverse Osmosis Facility Discharge to the Pacific Ocean through the San Elijo Ocean Outfall. Order No. R9-2018-0002, NPDES No. CA0107981. Adopted April 11, 2018	Regional	R9
C201 8	NPDES Permit Reissuance: San Elijo Water Reclamation Facility	Waste Discharge Requirements for the San Elijo Joint Powers Authority, San Elijo Water Reclamation Facility Discharge to the Pacific Ocean via the San Elijo Ocean Outfall. Order No. R9-2018-0003, NPDES No. CA0107999. Adopted April 11, 2018.	Regional	R9
C201 8	NPDES Permit	Waste Discharge Requirements for the San Diego Gas & Electric Company, Palomar Energy Center, Discharge to the San Elijo Ocean Outfall. Order No. R9-2108-0062,	Regional	R9

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	Reissuance: SDG&E Palomar	NPDES No. CA0109215 adopted October 10, 2018.		
C201 8	NPDES Permit Reissuance: Stone Brewing Company	NPDES Permit Reissuance for Stone Brewing Company, San Elijo Ocean Outfall. Order No. R9-2018-0063, NPDES No. CA0109258 adopted October 10, 2018	Regional	R9
C201 8	Onsite Wastewater Treatment Systems (OWTS) Policy Implementatio n	The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. All of the Regional Water Boards have amended their Basin Plans to implement the OWTS Policy. As of April 20, 2018, 38 LAMPs have been approved by Regional Boards and 25 additional LAMPs have been submitted for review. The State Water Board adopted the OWTS Policy conditional waiver renewal and TMDL list amendment on April 17, 2018. The administrative record was submitted to OAL on May 16, 2018. OAL approved the regulatory action on June 13, 2018. The next waiver update is due by May 5, 2023.	Statewide	DW Q
C201 8	ORDER NO. R4-2018-0086 (CAG834001) Discharges of Treated Groundwater and Other Wastewaters from Investigation and/or Cleanup of Petroleum Fuel-		Regional	DW Q

	Contaminated Sites to Surface Waters.			
C201 8	Order No. R4- 2018-0087 Discharge of Treated groundwater from investigation and/or cleanup of volatile organic compounds- contaminated sites to surface water	The Regional Board adopted the Order on June 14, 2018	Regional	R4
C201 8	Petition Order for Central Valley Regional Board\\\\\'s Eastern San Joaquin Agricultural Order	On February 7, 2018, the State Water Board adopted an order for SWRCB/OCC File A-2239(a)-(c), in response to petitions for review of the Central Valley Regional Water Quality Control Board's Eastern San Joaquin Agricultural Order.	Statewide	OC C
C201 8	Prioritization of Drinking Water	Adopted	Regional	DD W

	Regulations for Calendar Year 2018			
C201 8	Renewal of Conditional Waiver of WDRs for Grazing in Tomales Bay Watershed	This Conditional Waiver, which requires grazing operations in Tomales Bay Watershed to implement practices to protect that Bay from bacteria and sediment, was adopted by the Regional Water Board Oct. 10, 2018.	Regional	R2
C201 8	Renewal of Scott and Shasta River TMDL Condtional Waivers of Wate Discharge Requirements	Orders R1-2012-0083 and R1-2012-0084 were adopted on October 4, 2012 and expired on October 4, 2017. The Tubbs and Nuns wildfires in Sonoma and Napa county resulted in the postponement of the adoption hearing for the updated Waivers. These Waivers waive a discharge's requirement to submit a report of waste discharge and obtain waste discharge requirements if the discharger meets the conditions indicated in the Orders. The intent is to renew the waivers for up to an additional 5 years to facilitate the continued implementation of the Scott and Shasta River TMDL action plans. The Waivers were adopted on April 19, 2018. Staff is currently responding to a petition from stakeholders regarding these waivers.	Regional	R1
C201 8	Resolution on Open Data and Transparency		Statewide	OIM A
C201 8	Resolution: Enforcement Priorities	Resolution endorsing Regional Enforcement Priorities. Resolution No. R9-2018-0043. Adopted April 11, 2018.	Statewide	R9
C201 8	Resolution: Triennial Review	Resolution Adopting the Triennial Review of the Basin Plan. Resolution No. R9-2018-0123 adopted October 10, 2018.	Regional	R9
C201	Sector-	R8 staff initiated the process to renew Order No. R8-2012-0012, regulating storm	Regional	R8

		water discharges from metal recycling facilities. Stakeholder workshops were held in May 2018. Staff released the draft permit for public comment with the public comment period closing on August 6, 2018. Staff held a formal workshop at the September 7th R8 Board meeting. The response to comments document and tentative order were posted on September 24th. Order No. R8-2018-0069 was adopted at the October 19, 2018 R8 Board meeting. Staff is now conducting training for the permittees.		
8	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II*	Water Board staff is developed a methodology (for inclusion in the Water Quality Control Plan for Inland Surface Waters and Enclosed Bays and Estuaries) to assess sediment quality in relation to the narrative human health SQO that protects human consumers from contaminants that bioaccumulate from the sediment into fish tissue. The Board held a hearing to receive public comments on December 5, 2017, and adopted the amendments on June 5, 2018.	Statewide	DW Q
8	Shasta River - Watershed Stewardship Approach - Pilot Project	At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. The Shasta Stewardship Report to be released to review by watershed partners in July 2017.	Regional	R1
8	Statewide Caltrans Storm Water NPDES Permit - TMDL Progress Report	The California Department of Transportation (Caltrans) submitted a TMDL Progress Report to the State Water Board on January 1, 2018 pursuant to the Caltrans Phase I NPDES Storm Water Permit, Attachment IV Section III.A.3. The Permit also requires that the TMDL Progress Report be subject to public review and be presented to the State Water Board as an informational item. The TMDL Progress Report was noticed for public review on September 24, 2018. No written comments were received. Division of Water Quality staff and Caltrans presented to the State Water Board at the December 11, 2018 Board Meeting. The presentation featured a summary of the	Statewide	DW Q

	Information Item	effectiveness of the control measure Caltrans implemented within TMDL watersheds, and the collaboration between State and regional water board staff and Caltrans staff to further address treatment controls or monitoring deficiencies leading to attain water quality standards in the receiving water. The TMDL Progress Report, public comments, and Board feedback will be used in the development of the next Permit reissuance.		
C201 8	Statewide Industrial Storm Water General Permit Amendment	State Water Board staff held a staff-level Workshop on October 24, 2018 to answer questions on the revised proposed Industrial General Permit Amendment that was released to the public on September 27, 2018. The State Water Board adopted the proposed Industrial General Permit Amendment at the November 6, 2018 Board Meeting and set an effective date of July 1, 2020. Once effective, the Industrial General Permit Amendment implements: 1) Total Maximum Daily Loads, 2) Monitoring requirements per the new federal Sufficiently Sensitive Methods Rule, and 3) Statewide compliance options to incentivize storm water capture and regional collaboration, as appropriate. More detailed information on this project can be found at the program webpage: www.waterboards.ca.gov/water_issues/programs/stormwater/industrial.shtml	Statewide	
C201 8		Division of Drinking Water completed the 15-day comment period on 12/18/17. There are no additional substantive changes to the draft regulations. Regulations were adopted March 6, 2018, and approved by OAL on August 7, 2018. The regulations will take effect October 1, 2018.	Regional	DD W
C201 8	Tentative Resolution: Climate Change	Tentative Resolution Addressing Threats to Beneficial Uses from Climate Change. Tentative Resolution No. R9-2018-0051 adopted June 20, 2018.	Regional	R9
C201 8	Triennial Review	Staff initiated the 2017-19 Triennial Review in November 2017 with a notice to interested parties. The major focus of this triennial review will be the consideration of U.S. EPA's new or updated Section 304(a) recommended criteria for incorporation into the Los Angeles Region's Basin Plan. Staff released a Tentative Resolution and draft Staff Report, identifying recommended priority projects for the 2017-2019 Triennial Review, for public comment on March 6, 2018. The comment deadline was	Regional	R4

		April 5, 2018. The Board adopted a resolution (R18-003) approving the recommended priority projects at a public hearing on May 10, 2018.		
C201 8	Water Quality Trading Framework	Staff is updating the Nutrient Offset Program for the City of Santa Rosa with a Water Quality Trading Framework to apply to both the City of Santa Rosa and the Town of Windsor.	Regional	R1
C201 8	WDR Rescission: Hideaway Lake Estates and Oak Tree Ranch	Rescission of Orders Nos. 93-27 (Hideaway Lake Estates) and R9-2007-0046 (Oak Tree Ranch Private Residential Community Wastewater Treatment and Disposal Facility), San Diego County. Order No. R9-2018-0006. Adopted April 11, 2018.	Regional	R9
C201 8	WDR Rescission: La Cima Conservation Camp	Rescission of Order No. 87-61, California Department of Forestry and Fire Protection, La Cima Conservation Camp, San Diego County. Order No. R9-2018-0031. Adopted April 11, 2018.	Regional	R9
C201 8	WDR Sycamore Landfill	New Waste Discharge Requirements for the Master Plan Expansion of Sycamore Landfill, Republic Services LLC, San Diego County. Order No. R9-2018-0059 adopted December 12, 2018.	Regional	R9
C201 8	WDRs and 401 Certification for Maintenance Clearing of Earthen- bottom Channels for Flood Control by Los Angeles	The permit was adopted at the June 14, 2018 Regional Board meeting. The permit covers maintenance of 100 sections of earthen-bottom channels in 5 watersheds throughout Los Angeles County.	Regional	R4

County Flood		
Control		
District		П