State Water Resources Control Board December 11-12, 2018 Item 12 - Executive Director's Report

DIVISION OF WATER QUALITY

<u>Oil and Gas Monitoring</u>: On November 21, 2018, the United States Environmental Protection Agency (U.S. EPA) approved an aquifer exemption request based on the review of supporting documents submitted by the Division of Oil, Gas and Geothermal Resources (DOGGR) and the State Water Resources Control Board (State Water Board). The aquifer exemption is for Lombardi and Aurignac Sands of the Monterey Formation in the San Ardo Oil Field located in Kern County.

State Water Board staff attended two public comment hearings in Bakersfield in December 2018. On December 5, the public hearing was for the expansion of an existing aquifer exemption for Potter Sands, Spellacy Sands, Miocene Shales, and Antelope Sands in Midway Sunset Oil Field. On December 19, the public comment hearing was for the expansion of the existing aquifer exemption for the Tulare Formation in the South Belridge Oil Filed. The public comment hearings were co-hosted by DOGGR and State Water Board. The aquifer exemptions are subject to final approval by U.S. EPA.

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

DIVISION OF WATER RIGHTS

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

<u>Water Quality Certifications Updates for Federal Energy Regulatory Commission</u> <u>Projects</u>: The following table provides the projected release dates for key hydropower projects awaiting a water quality certification as part of the Federal Energy Regulatory Commission licensing process.

Water Quality Certifications for Federal Energy Regulatory Commission Projects					
	Projected Release Date				
FERC Project No.	Project Name	Draft	Final		
2107	Poe	Pacific Gas & Electric Company	Issued	Issued	
2088	South Fork Feather	South Feather Water & Power Agency	Oct-2017 Issued Nov-2017	Mar-2018 May-2018^{2,3} Sept-2018	

				Oct-2018 Issued Nov-2018
67 120 2085 2086 2174 2175	Big Creek (6 Projects): Big Creek 2A, 8 & Eastwood Big Creek 3 Mammoth Pool Vermillion Valley Portal Big Creek 1 & 2	Southern California Edison (SCE)	Sep-2017 ¹ Oct-2017 Jan - 2018 Mar-2018 May 2018 Jul-2018 Issued Aug-2018	Feb-2018 Mar-2018 Jul-2018 Sept-2018 See Footnote ⁴
606	Kilarc-Cow	Pacific Gas & Electric Company	Dec-2017 Feb-2018 Jun-2018 Aug-2018 Oct-2018 Dec-2018 Feb-2019	May-2018 Aug-2018 Dec-2018 Feb-2019 See Footnote*
2079	Middle Fork American River	Placer County Water Agency	Apr-2018 Aug-2018 Oct-2018 Dec-2018 Feb-2019	Sep-2018 Feb-2019 Apr-2019 See Footnote*
2105	Upper North Fork Feather River	Pacific Gas & Electric Company	Jan-2018 Apr-2018 Sept-2018 Nov-2018 Feb-2019 Apr-2019	Jul-2018 Oct-2018 Apr-2019 May-2019 See Footnote*
2106	McCloud-Pit	Pacific Gas & Electric Company	May-2018 Nov-2018 Mar-2019 Jun-2019	Oct-2018 May-2019 See Footnote*

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

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

³ Stakeholders had previously requested that the draft certification be recirculated for comment prior to final issuance. Upon consideration, the draft certification will not be recirculated for public comment. However, additional time is necessary to update the document in response to comments received. Subsequent projected release dates were adjusted to reflect the additional time needed to revise and issue the final certification.

⁴ On September 12, 2018, SCE requested an extension of the comment period for the draft Six Big Creek Projects certification and CEQA Supplement. Staff granted an extension of approximately two months to the certification comment period; comments are now due by 12:00pm on December 7, 2018. After reviewing comments, an updated final projected release date will be provided.

* The final projected release date will be updated upon release of the draft certification and reassessed based on comments received during the draft certification comment period.

Water Quality Certification for South Feather Power Project (Federal Energy Regulatory

Commission Project No. 2088): On November 30, 2018, the State Water Resources Control Board's Executive Director issued the water quality certification for the South Feather Water and Power Agency's (SFWPA) South Feather Power Project (Project). The Project is located on the South Fork Feather River, Lost Creek, and Slate Creek in Butte, Yuba, and Plumas counties. The original license for the Project was issued on July 17, 1952. SFWPA proposed no new capacity or operating changes, but did include measures to protect water quality, provide habitat for aquatic species, and provide whitewater boating opportunities for the public. The final water quality certification is available on the Project webpage at:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/southfeather_ferc2088.shtml

Updates Related to Lower Klamath Project (Federal Energy Regulatory Commission

<u>Project No. 14803</u>: There are two updates related to the Lower Klamath Project (LKP): 1) Klamath Basin Monitoring Program (KBMP); and 2) Senator Merkley's Sucker Recovery Summit:

<u>KBMP</u>: On November 14-15, 2018, the Klamath Basin Monitoring Program (KBMP) met in Klamath Falls, Oregon. Presentations were given by the Yurok Tribe, Klamath Tribal Water Quality Consortium, United States Fish and Wildlife Service (USFWS), PacifiCorp and Stillwater Sciences, and Mid Klamath Watershed Council.

<u>Senator Merkley's Sucker Recovery Summit</u>: On November 16, 2018, United States Senator Jeff Merkley held a summit in Klamath Falls, Oregon to hear from experts about ongoing and future efforts related to the health and survival of endangered species Lost River and shortnose suckers in the Klamath Basin. The discussions focused in three areas: water quality; fish health and diseases; and invasive species and predators.

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

Shasta River: On November 14-15, 2018, the Deputy Director of Water Rights and • staff from the Division of Water Rights and Office of Public Participation toured portions of the Scott and Shasta rivers in Siskiyou County (County) and met with local leaders and stakeholders. Local participants included members of the County Board of Supervisors, County staff, Scott and Shasta Watermaster District representatives, County Farm Bureau representatives, local water district representatives, landowners, and other stakeholders. Topics of discussion included: (a) potential opportunities for coordination on surface water-groundwater hydrology modeling efforts in the Shasta River watershed that the County is undertaking under the Sustainable Groundwater Management Act and the State Water Board is working on under the California Water Action Plan effort; (b) Shasta River safe harbor agreements that landowners, nongovernmental organizations, and fishery agencies are working on in the Upper Shasta River; (c) ranching and agriculture; (d) fisheries projects; (e) forest management practices and projects; and (f) groundwater recharge. On November 30, 2018, Division of Water Rights staff, County staff, and each entities' modeling consultants met to further discuss potential coordination and collaboration on the surface water-groundwater hydrology modeling work in the Shasta River watershed. Division of Water Rights staff are scheduled to continue discussions and meet with County staff and locals again on December 19, 2018.

Additional information on the State Water Board's instream flow efforts under the California Water Action Plan is available online at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/

> Bay-Delta, Hearings, and Special Projects Branch

Louis and Darcy Chacon Administrative Civil Liability Hearing:

On February 16, 2018, the Division's Enforcement Section issued an Administrative Civil Liability Complaint (Complaint) to Louis and Darcy Chacon (Chacons) for allegedly making material misstatements in statements of water diversion and use. By letter dated

March 4, 2018, the Chacons requested a hearing on the Complaint. On September 25th the Division's Enforcement Section and the Chacons reached a settlement agreement and requested that scheduling of a hearing be postponed pending review of the settlement by the Executive Director. On November 28, 2018, the Executive Director approved the settlement agreement by Order WR 2018-0118-EXEC.

DIVISION OF DRINKING WATER

Lead in Schools Testing: As of November 28, 2018, there have been 24,474 total sample results submitted into our database for 23,881 sample locations. This represents a total of 4,927 private and public schools, and more specifically, 4,608 public schools. We currently have 10,667 public schools in our database, which means that about 43% of public schools have been sampled to meet AB 746 requirements. The number of schools that have submitted exemption forms or are classified as independent water systems amounts to 1,637. Therefore, after combining the number schools that have been sampled with the number of exempt schools the number of schools meeting AB 746 requirements is equivalent to 6,245, or 59%. Of the sample results, there are 274 action level exceedances at 201 sample sites at 174 schools. These results indicate that about 3.5% of sampled schools have at least one exceedance.

There are still approximately 300 water systems that have not begun registering sample site IDs in the DRINC portal. In order to increase sampling to meet AB 746 requirements that all schools be testing prior to July 1, 2019, we are going to initiate a second round of outreach to these systems in the form of an email reminder and a second opportunity to participate in a webinar.

DDW staff involvement in Woolsey Fire: DDW staff coordinated with local water utilities to assess damage and respond to impacts from the Woolsey Fire in Los Angeles and Ventura counties. Most of the burn area was in the Las Virgenes Municipal Water District (LVMWD) and Los Angeles County Waterworks District - Malibu system (LACWW) service areas. The LVMWD system had fire damage to their surface water treatment plant and two major main breaks which resulted in a Low Water Pressure Advisory on November 10 and a precautionary Boil Water Notice on November 11, 2018. After water service was restored, extensive flushing, disinfection, bacteriological testing, and chlorine residual measurements, DDW approved cancellation of the Boil Water Notice on November 16, 2018.

On November 11, 2018, a precautionary Boil Water Notice was issued to LACWW customers in the West Malibu area. The impact to the water system was reported to be minimal considering the severity of the fire. After water service was restored, bacteriological testing conducted, and chlorine residual measured thorough out the service area, DDW approved cancellation of the Boil Water Notice on November 15, 2018 before residents were allowed to return to their homes.

In Ventura County two water utilities had impacts. The Ventura County Waterworks District -Bell Canyon system had reduced pressure due to the high water demand and interrupted power supply, but no damage was reported and minimum pressure was maintained. The Yerba Buena Water Company lost pressure in their distribution system due to high water demand, power loss, and inability to maintain operation of their emergency generator. A Boil Water Notice was issued on November 11, 2018 while the area was still evacuated. Fire damaged a well housing and associated chlorination system, while other drinking water sources remained operational. DDW approved cancellation of the Boil Water Notice on November 21, 2018, after bacteriological testing and chlorine residual measurement were conducted

DIVISION OF ADMINISTRATIVE SERVICES:

Program Activity:

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

Staff met with Agricultural (Ag) Lands stakeholders in the Central Coast Regional Water Board Offices in San Luis Obispo on November 1, to discuss potential changes to the FY 2019-20 fee schedule. The next Ag Lands stakeholder meeting is scheduled for February 25. Staff met with key Confined Animals Facilities stakeholders on November 20 to discuss the concept of changing the fee schedule from a head count basis to an animal equivalent unit basis. Staff met in Santa Rosa with North Coast Regional Board management and the Russian River Watershed Association to discuss possible changes to the storm water fee schedule. The next general stakeholder meetings are as follows: Water Quality on March 14, Water Rights on March 18, and Drinking Water on March 26.

COMBINED DIVISION OF ADMINISTRATIVE SERVICES/DIVISION OF FINANCIAL ASSISTANCE REPORT ON FI\$Cal:

Program Activity:

Update on the Implementation of FI\$Cal

Introduction

The Water Board began using the State's new accounting system, Financial Information System for California (FI\$Cal), in July 2018. Currently, we are in the implementation process for this new system. Based on the size and complexity of the Water Board's budget, the complexity of the new FI\$Cal system itself, and the experience of other departments and offices in CalEPA who have already begun using the new system, we expected this implementation to be extremely difficult. Which it has been. During this implementation period we expected short- to medium-term negative impacts to some of our core business functions, which would affect all of our internal organizations, particularly in the area of procurements for normal goods and services that we use in our daily operations. We also expected similar disruptions that would affect our external customers, particularly those who we pay for those goods and services we receive, and those who receive loans, grants and reimbursements from us. Although we are making progress in our implementation activities, these difficulties are expected to remain for some time as we implement and use the new system. This report briefly highlights some of the issues we have been experiencing, why they are occurring, where we currently are in the process of alleviating and working through these issues, and potential future steps.

Despite the implementation issues and challenges outlined below, staff remain optimistic about the long-term benefits of FI\$Cal. The State's previous accounting system was ageing, and in need of replacement. Significant progress has been made in the last several months by Water Board staff in configuring the system and our data, so that we can begin routinely processing

our day to day activities within the system. In general, the system is now ready to begin routinely processing most of our procurement transactions. We continue to work closely with FI\$Cal staff, including executive management, to resolve remaining issues. Once these initial issues have been resolved and staff gain the necessary experience using the system, we believe that most of the Water Board's day to day accounting and procurement needs will be met with FI\$Cal.

Background

The Financial Information System for California (FI\$Cal) is California's new statewide accounting, budget, cash management and procurement IT system. Development of FI\$Cal began in 2005. In July 2018, 64 of the State's largest and most complex departments, including the Water Board, began using FI\$Cal. There are now 152 state entities and more than 15,000 state employees using the system. With the addition of the 2018 departments, \$294 billion, or 65 percent of the state's projected expenditures for FY 2018-19, will be transacted in the FI\$Cal system. No additional resources were provided to most departments for the implementation of FI\$Cal.

FI\$Cal replaces California's previous accounting system, California State Accounting and Reporting System (CALSTARS), which was implemented in 1981. CALSTARS itself was developed to provide all agencies of the state with an automated organization and program cost accounting system to accurately and systematically account for all revenue, expenditures, receipts, disbursements, and property of the state. CALSTARS was specifically designed to improve the timeliness and accuracy of financial information, standardize the accounting and reporting functions within and across the state agencies, and expand each agency's accounting and reporting capabilities. Prior to the implementation of CALSTARS, accounting functions for the State were largely manual.

In the three years prior to July 2018, Water Board staff participated in thousands of hours of training, testing, and learning/formulating new business processes in preparation for going live in FI\$Cal. Staff from the Division of Administrative Services (DAS), from the Accounting, Budgeting, Contracting and Procurement units, and the Division of Financial Assistance (DFA), which implements procurement activities related to loans, grants, and reimbursements to claimants of the Underground Storage Tank Cleanup Fund (USTCF).

Issues and Solutions

Most of the issues and difficulties we experienced in the preparation period leading up to golive, and continue to experience in the current implementation period, are not unique to the Water Board. Most of our sister departments in CalEPA have experienced similar issues. Due to our relatively large size and complex budget, however, in some instances these issues are more acute at the Water Board. Some of these issues are due to the FI\$Cal system itself, in which case we have little control, and some are due to internal issues. In the latter case, we have more of an opportunity to adequately address and resolve those. Though not intended to be a complete catalog, some of the issues we have been experiencing include the following. In general, the solution to most of these is both time and experience. It will take staff time to sort some of these out, and gain experience with the new system to become fully adept and conversant with it.

• Changing landscape of the FI\$Cal system: FI\$Cal is evolving as the FI\$Cal team modifies it to better adapt it for use across the State on a day to day basis. As indicated above, Water Board staff spent several thousand hours working with FI\$Cal staff prior to

go live to ensure that the FI\$Cal system was adequately set up for us and ready for our integration. In many instances, however, once we went live and were allowed to submit our actual data configurations in late July 2018, we found that the specific data configurations we submitted were not correct, were not correctly entered, or were not working correctly with the structure we collaboratively worked on with FI\$Cal staff to set up within FI\$Cal. Either because the system had changed prior to our go live date, we incorrectly configured our data, or our data had been loaded incorrectly. In some instances, the data was correctly configured and loaded, but the system was not performing as expected. Accounting is largely responsible for working with FI\$Cal to fix these issues, which initially delayed us from starting to use the system for several months. We continue to work with FI\$Cal on a daily/weekly basis to identify basic system configuration issues in a timely manner and resolve them as they come up.

- FI\$Cal is currently unable to perform some of the functions routinely required by the Water Board, such as loan tracking and management, and billing for our cost reimbursement activities. For the time being, we are continuing to use existing processes and software packages to perform these functions. FI\$Cal has informed us that some of these functions are planned to be available in the future, so we expect that we will need to address those modifications to FI\$Cal as some point as they become available.
- Staff experience: As the saying goes "You can't buy experience". Accounting staff had 20 plus years of working with CALSTARS, and as a result of that were very adept at using it. FI\$CAL is a brand new, very complex system that staff needs to learn to use. As a result, and as expected, our initial use has been slow, as we work through the formerly routine processes and figure out how to do them in FI\$Cal. As staff gain more experience with FI\$Cal our skill with using the system will increase and our processing times will decrease. However, some of the same processes that we performed routinely in CALSTARS require three to five additional steps in FI\$Cal, which adds to the time and workload processing.
- Change in existing business processes: FI\$Cal, though very complex, is largely an off-• the-shelf software system, being uniformly implemented across approximately 125 state boards, departments and agencies. As such, rather than being able to adapt FI\$Cal to our existing business processes, both accounting and procurement, we have had to adapt our existing processes to FI\$Cal. These changes have primarily affected DAS (Accounting, Budgeting and Procurement) and DFA (loans, grants and reimbursement programs). In general, we have addressed these issues by changing the way we historically did business in CALSTARS to processes mandated by FI\$Cal. This has largely consisted of adopting a change management mindset, and training staff to perform the new work required. As we work through these changes, it is also becoming apparent that we need to make extra efforts to ensure that the various project teams working in FI\$Cal are closely coordinating and communicating with each other. This includes both team communication/coordination between branches (DFA and DAS, for example) and within Divisions (Accounting and Procurement within DAS, for example). Examples of this change in existing business processes include:
 - Separation of functions: The FI\$Cal system itself requires that users be assigned to various roles, such as buyer, reviewer and approver, to maintain prudent and adequate internal controls related to fiduciary responsibilities. Although our previous separation of function duties using CALSTARS fully implemented all required fiscal internal control measures, the controls in FI\$Cal have required us to reassign some of the duties and responsibilities to staff who

previously did not have these. In some instances, this has resulted in fewer staff being able to perform the various roles than we previously had, particularly in approver roles. This has affected both Accounting and procurement staff in both DAS and DFA. To address potential bottlenecks created by these separation of function rules, both DFA and DAS are currently identifying additional existing staff who can be trained to perform these various roles, training those staff on the job functions and officially adding them so that they have the necessary permissions in FI\$Cal to perform these functions.

 Additional workload: Specifically, our procurement staff, both in DAS and DFA, have had to assume new responsibilities and duties when using FI\$Cal. These duties largely include entering and tracking data and information in FI\$Cal which they previously did not have to do. In most cases, this data entry was either not needed in CALSTARS, was complete in paper form, or was performed by Accounting staff. These processes, largely due to the system design, are complicated and time-consuming. As we transition off of CALSTARS for payment, as explained more fully below.

Impacts to Customers: USTCF Example

The following brief discussion, while focused on the USTCF reimbursements, is largely applicable to our other procurement activities as well, including our routine procurements and our other non-standard procurements such as loans and grants.

The most acute, immediate impacts to our customers have been in the area of procurements. This has affected both our internal customers, as we have had a disruption in our ability to procure necessary goods and services for our everyday operations, and to our external customers as well as we have had a disruption in our ability to pay for those goods and services we have already procured in a timely manner.

In response to a comment during the public forum at the November 6, 2018 State Water Board meeting, the Board Members asked that staff provide an update on the FI\$Cal impacts to the Underground Storage Tank Cleanup Fund (USTCF) reimbursements. USTCF reimbursements are technically considered a procurement or acquisition activity, albeit a non-standard procurement activity. The USTCF provides a good example of our procurement processes under FI\$Cal, and where we are in the implementation process for our other procurement processes as well.

The procurement process follows an assembly line model, with separate parties performing the various steps in order to comply with fiscal internal controls requiring separation of functions. For a routine purchase for example, program staff may request to purchase an item, DAS procurement staff buy the item, program staff accepts delivery of the item, and DAS Accounting staff pays for the item once it has been confirmed by the staff accepting delivery as acceptable. Previously, significant portions of this process were all completed as paper transactions. However, FI\$Cal internalizes this into an electronic workflow process. As previously indicated, procurement activities in FI\$Cal now actively involve both procurement staff and accounting staff, where before the activities in the previous accounting system were largely handled solely by Accounting staff. The new requirement to transact within FI\$Cal is a significant, new workload for procurement staff in both DFA and DAS that they previously did not do. Refer to the attached simplified flow chart that describes the FI\$Cal electronic workflow process as it relates to the USTCF reimbursements.

In general, the timeline for the USTCF reimbursements since July 2018, is as follows: Most of our other procurement processes are at a similar stage of implementation.

- Middle of July 2018: The Water Board went live in FI\$Cal
- Middle of July 2018 to end of August 2018: DAS Accounting staff, working closely with FI\$Cal staff, loaded and configured our data into FI\$Cal. During this configuration period, procurement staff were unable to begin any procurements in FI\$Cal.
- Early September 2018: The system was sufficiently configured that DAS Accounting gave permission to procurement staff in both DFA and DAS to begin processing procurements in FI\$Cal.
- September 2018: Once permission was given to begin using FI\$Cal, DFA staff
 immediately began the procurement process for seven reimbursement requests by
 creating purchase orders within the system. These seven reimbursement requests were
 used as a pilot test of the system to make sure that it was correctly configured and that
 both procurement staff and accounting staff could correctly process the payments.
 Purchase order creation is an intermediate step in the process where funds are
 encumbered to pay for the purchase. In the case of USTCF reimbursements, DFA staff
 create the purchase order and accounting staff approve it. Although it is not an endpoint
 of readiness to pay, since procurements operate in an assembly line fashion, purchase
 order creation is a good indicator step that work is flowing through the system.
- October 2018: The seven pilot-project USTCF reimbursements were successfully processed in FI\$Cal by both DFA and DAS, indicating that the system is ready to routinely handle these transactions. The payments were issued by the State Controller's Office in early November.
- Currently: As indicated by the data on USTCF below, staff have started processing reimbursements in FI\$Cal on a routine basis. Purchase orders are being created and moving through the system for approval.
- Next steps: As DFA and DAS staff jointly process these reimbursements they will be able to compile data from that effort to determine metrics for routine processing, including the number of reimbursements per month each can process, and average processing times per reimbursement, including how much time each branch needs to process a reimbursement. This data can be used to coordinate and optimize the assembly line for these reimbursement payments. Although the backlog is currently in DFA, as indicated from the data below, as they begin processing claims in earnest it is quite possible that the backlog in processing will move through the assembly line to DAS. Analysis of the data from the routine processing will also allow DFA and DAS staff to be able to estimate average processing times and timeframes that USTCF claimants can expect to have their individual claims processed. With the limited amount of data available now, essentially the seven claims that have been processed, we are unable to estimate these parameters. Within the next several months, however, as we routinely process dozens and then hundreds of these claims both DFA and DAS staff should be able to provide this information to USTCF stakeholders.

USTCF Data (current as of December 4, 2018)

The UST Cleanup Fund staff has been proactive in preparing for the FI\$Cal transition. Staff completed FI\$Cal training, scanned the documents needed for uploading about 2,300 active claims into FI\$Cal that were not needed in CALSTARS, created additional tracking systems to capture required information used by FI\$Cal, and modified forms for the new system. A simplified flow chart is included showing the steps involved with claims processing in FI\$Cal. UST Cleanup Fund management is shifting staff duties to handle the increased workload, and prioritizing payments for release, with School District and Priority A claims' payments being processed first.

FI\$Cal Transactions:

• Contract Shells must be created for each active claim prior to generating a Purchase Order to help with tracking and reporting of funds dispersed to claimants. These responsibilities lie solely with DFA staff. A recap of Contract Shells transactions is included in the table below:

FI\$Cal Contract Shell Summary					
Active Claims Requiring Contract Shells	Contract Shells Created By DFA	DFA Approved Contract Shells	Remaining Active Claims Requiring Contract Shells		
2301	278	222	2023		

• Purchase order transactions are shown in the table below.

FI\$Cal Purchase Order Summary					
Purchase Orders Created by DFA	DFA Approved Purchase Orders	Purchase Orders awaiting approval by DAS	Purchase Orders awaiting approval by DAS (incomplete)	DAS Approved Purchase Orders	
87	69	46	10	23	

- Number of reimbursement requests paid in FI\$Cal: 7
- Number of complete reimbursement request packages submitted to DAS awaiting payment, which represents the current backlog in DAS: **3**
- Number of reimbursement requests already reviewed/approved by DFA, and waiting completion of FI\$Cal Contract Shell and Purchase Order to release payment: 442 for roughly \$57 million
- Average processing times for reimbursement requests, for both DFA and DAS, will be determined once sufficient reimbursement requests have been processed to represent a routine processing sample size.

CALSTARS Payments:

Although we are actively transitioning to FI\$Cal for all activities we are still able, with the Department of Finance's permission, to make payments for prior-year encumbrances in CALSTARS for the time being. FI\$Cal eliminated the automated conversion of our prior-year

data into FI\$CAL during our preparation for onboarding. As a result of that, we would have needed to stop all processing for several months while we manually loaded prior-year encumbrances into FI\$Cal. The Department of Finance has allowed us to continue to use CALSTARS to help us reduce the number of prior year encumbrances that we will eventually have to manually convert. Although the continued use of CALSTARS adds additional workload for our Accounting staff, as we are essentially running dual systems and are able to pay reimbursements from CALSTARS but still need to record the payments in FI\$Cal, it reduces the workload of procurement staff in both DFA and DAS. An added benefit of continuing to use CALSTARS is that DFA and DAS procurement staff do not need to enter data into it. Accounting staff are very familiar with the CALSTARS system and are able to process payments quickly.

- Number of reimbursement requests submitted to DAS for payment awaiting processing: 74
 - 50 are ready for payment,
 - 16 on the issues log to resolve some information to enable us to pay
 - 8 are ready for the State Controller's Office to pay
- Number of reimbursement requests we have paid this year from CALSTARS: 523
- Current average processing time for payments in DFA: 16 days
- Current average processing time for payments in DAS: 11 days. However, this includes the high volume of CALSTARS payments that were processed at the beginning of the fiscal year, as is typical. The current processing time for claims is approximately 2 to 3 days, simply because CALSTARS does not allow same-day processing.

Other DFA Loans and Grants Administration Data (current as of December 4, 2018)

The other Loans and Grants Administration staff have also been proactive in preparing for the State Water Board's transition to Fi\$Cal. Staff have completed FI\$Cal training; scanned and researched documents needed to process agreements and claims through Fi\$Cal; created additional excel tracking systems to capture required information used by FI\$Cal; modified claim forms and agreement templates to accommodate Fi\$Cal tracking methodologies and inputs; and have uploaded into Fi\$Cal approximately 900 payee records for funding recipients. DFA Administration staff is also actively working with DAS and other DFA fiscal units to establish various Fi\$Cal "chart of account" and budget information necessary to proceed with the development and approval of both Fi\$Cal contract shells and purchase orders for a variety of SRF, water recycling, Cleanup and Abatement Account, General Fund, bond programs and small community grants and loans. As of December 4, 2018, DFA is still awaiting Fi\$Cal "chart of account" information for Proposition 68-drinking water appropriations and Proposition 84 re-appropriations so that DFA can proceed with awarding agreements/ amendments to recipients or otherwise pay outstanding claims.

Fi\$Cal Contract Shells					
Program	Contract Shells Created by DFA	DFA Approved Contract Shells	Loans/Grants pending Agreement and/or Contract Shell		
CW/WW/SCG	16	13	14		
DW*	3	3	25		
RUST	0	0	31		
CAA	5	5	4		
SW	1	1	5		
GW	6	6	5		
Post-Fire	3	3	1		
DWFS	1	1	6		
Nonpoint Source Program (319/TFRF)	1	1	10		
Beach Monitoring	0	0	16		

	Fi\$Cal Purchase Orders (PO)						
Program	Purchase Orders Created by DFA	DFA Approved POs	DAS Approved POs	Total Purchase Order Amount			
CW/WW/SCG	11	10	0	\$258,400,699			
DW	1	1	1	\$513,019.00			
RUST	0	0	0	\$-			
CAA	7*	7	6	\$654,926			
SW	1	1	1	\$95,922			
GW	6	6	3	\$18,335,577			
Post-Fire	3	3	3	\$3,084,565			
DWFS	1	1	0	\$154,910			
Nonpoint Source Program (319/TFRF)	1	1	1	\$723,208.32			
Beach Monitoring	0	0	0				

Disbursement Requests Completed Requiring Fi\$Cal to Release Payment			
Disbursement Requests Processed	Amount	Pending	
2	\$300,658.26	1	



DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Environmental Review

California Environmental Quality Act (CEQA) Approvals (November 2018)					
	Clean Water State Revolving Fund and Proposition 1, Small Community and Water Recycling Grants				
Project #	Entity - Description				
C-06-8059-110	City of Escondido, Recycled Water Easterly Agriculture Reverse Osmosis (MFRO) Facility and Pump Station Project, CEQA Determination on a Mitigated Negative Declaration (MND) as a Responsible Agency approved on 11/29/2018, and a Notice of Determination (NOD) was filed with the Governor's Office of Planning and Research, State Clearinghouse (OPR) on 11/29/2018.				
C-06-8033-110	City of South San Francisco, South San Francisco/ San Bruno Water Quality Control Plant Wet Weather and Digester Improvements Project, CEQA Determination on an MND as a Responsible Agency approved on 11/28/2018, and an NOD was filed with the OPR on 11/30/2018.				
Divis	sion of Drinking Water (DDW), Water Supply Permits (WSP)				
Water System #	Entity - Description				
	CEQA Findings Memo and NOD/NOE				
5010010	City of Modesto, Tank 13 Project, prepared a CEQA Findings Memo on a Supplemental Environmental Impact Report and an NOD as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.				
3310009	Eastern Municipal Water District, Fox Tank Project, prepared a CEQA Findings Memo on an MND and an NOD as a Responsible Agency, and sent to the DDW District Office to approve and file with OPR.				
3610026	San Bernardino County Service Area, Cypress Tank and Cypress Booster Station Project, prepared a CEQA Findings Memo on an MND and an NOD as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.				
3710029	Olivenhain Municipal Water District, Well 06 Conversion from Agricultural to Municipal Well Project, prepared a CEQA Findings Memo on a Categorical Exemption and a Notice of Exemption as a Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.				

Cleanup and Abatement Account (CAA)

CAA Funding Summary					
Funding Source	Approved November 2018	Total Approved Jan 2018 to Date	Total Approved to Date (for Set-	Remaining Balance (for Set- Asides)	
CAA	\$132,168	\$923,056	Asides)		
CAA (358) \$2.125 Million Set-Aside Funding for Man-made Contamination ¹	\$0	\$395,826	\$2,042,789	\$82,211	

¹Approved by the State Water Board (<u>Resolution No. 2014-0028</u>) on June 17, 2014.

CAA Approved Projects (November 1, 2018 – November 30, 2018)					
Recipient	Project Purpose	Funding Amount	CAA Funding Source		
Valley Ford Water Association Residents	Funding for the purchase and delivery of bottled water to residents served by the Valley Ford Water Association water system due to nitrate and E.coli contamination.	\$33,644	CAA (Urgent Water Needs)		
Clear Water Mutual Water Company	The funding will take the failing 35,000- gallon redwood tank offline and replace it with three (3) 10,000-gallon plastic tanks as an interim measure until a permanent tank is constructed. A DWSRF construction funding application is being processed.	\$98,524	CAA (Urgent Drinking Water Needs)		

Office of Sustainable Water Solutions (OSWS)

Drinking Water Projects Funded (November 1,2018 – November 30, 2018)				
Project #	Recipient – Project Purpose	Funding Amount		
5400550-001C	Tulare County – Replace Seville Water Distribution System	\$4,028,896		

Drinking Water Treatment Operator Certification

The Office of Operator Certification conducted a Drinking Water Treatment examination on November 3, 2018. There were 1,550 applicants that participated in the examination while 57% of the participants passed the exam. Results for the Drinking Water Treatment examination were sent to examinees on December 3, 2018.

Future Significant Results

The Drinking Water Operator examination application deadline is January 2, 2019. It is anticipated approximately 2,700 applications will be received.

Drinking Water Treatment Operator Certification Program		
Reporting Period: July 1, 2018 – December 31, 2018		
Applications Received (Exam, Cert, Renewal)	10,260	
Certificates Issued (New and Renewals)	4,673	

	Drinking Water Treatment Operator Certification Program						
	Number of Certificate Holders, by Grade						
Grade 2018 2017 2016 2015							
1	2,839	2,809	2,890	2,736			
2	8,393	8,242	8,155	7,592			
3	1,840	1,854	1,878	1,815			
4	963	953	961	944			
5	514	485	478	429			
Total	14,549	14,362	13,518	13,432			

<u>Wastewater Operator Certification</u>: The October 13, 2018 examination results for Grades I & II examinees were mailed on November 15, 2018, and results for the Grades III-V were mailed on November 30, 2018.

On December 5, 2018, the Wastewater Operator Certification Program held the semi-annual Advisory Committee meeting at the CalEPA building.

OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE

<u>Water Conservation</u>: To implement SB 606 and AB 1668, the Department of Water Resources and the Board will hold a County Drought Advisory Group (CDAG) on December 13 in Sacramento. CDAG is tasked with preparing recommendations for addressing drought planning needs of small water systems and rural communities and identifying small water suppliers and rural communities at risk of drought and water shortage vulnerability and notifying counties and groundwater sustainability agencies. Board staff from the Divisions of Drinking Water and Financial Assistance will participate in the CDAG.

<u>Water Loss Performance Standards</u>: Staff participated in a panel on the framework for the performance standards at the ACWA 2018 Fall Conference.

International Collaboration: Staff presented on California's drought response to a delegation from Morocco hosted by the Office of the Speaker of the Assembly.

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

California Annual Performance Report: The State Water Resources Control Board and the nine Regional Water Quality Control Boards (Water Boards) launched the tenth web-based "Annual Performance Report" on November 28, 2018. The report is intended to assess the Water Boards' efforts during the 2017-18 fiscal year to protect and manage California's water resources. The 12-month period covered by the report illustrates the variability in California's annual precipitation, and some of the changes to programs within the Water Boards. The Division of Drinking Water became a part of the Water Boards in 2014 and has several performance measures included within the Performance Report. Also, during the past year, several of the Regional Boards have been adding resources and activities to address cannabis cultivation.

For more information please see the full report at: https://www.waterboards.ca.gov/about_us/performance_report_1718/

<u>California Water Quality Monitoring Council</u>: The California Water Quality Monitoring Council (Council) will held a meeting on November 29, 2018 to discuss several pertinent items including recommendations for updating the overall Council strategy, how to better engage nonagency monitoring groups, and various updates from its workgroups. For more information, please see: <u>http://www.mywaterquality.ca.gov/monitoring_council/meetings/index.html#2018</u>. A recording of the meeting is also available here: <u>https://youtu.be/cq4sdODIbzk</u>.

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Other Enforcement Actions Issued November 2018:

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued					
WATER QUALITY									
5R	Teng Vang/ Teng Vang Property	Failure to comply with Cleanup and Abatement Order R5-2017-0701.	\$139,425	11/13/2018					
5R	Alexandra Kensavath, Kongkeo Khamvongsa, and Boungnavath, Seng/ Khamvongsa and Kensavath Property	Failure to comply with Cleanup and Abatement Order R5-2016-0712.	\$150,000	11/13/2018					
8	K G Ready Mix Inc/ K G Ready Mix Inc	Discharger failed to implement minimum BMPs in violation of the IGP	\$38,565	11/9/2018					

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued				
WATER RIGHTS—NO ACL COMPLAINTS ISSUED NOVEMBER 2018								

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
		WATER QUALITY		
2	Montara/ Montara CS	Twelve sanitary sewer overflows resulting in 16,525 gallons of untreated sewage to the Pacific Ocean.	\$32,100 (\$16,050 to CAA \$16,050 to ECA)	11/8/2018
3	Granite Rock Company/ Granite Rock Arthur Wilson Quarry	 Mandatory Minimum Penalty for: 2 exceedances of the monthly average effluent limit for total dissolved solids (TDS) 2 exceedances of the monthly average effluent limit for cyanide 2 exceedances of monthly average effluent limit for molybdenum 	\$18,000 (MMP – all to CAA)	11/6/2018
5S	Manteca City and Dutra Farms, Inc./ City of Manteca WW Quality Control Facility	Mandatory Minimum Penalty for two exceedances of the daily maximum effluent limit for total coliform.	\$6,000 (MMP – all to CAA)	11/16/2018
		HTS—NO ACL ORDERS ISSUED NOVEMBER 2	2018	

c. 13267 Order(s) Issued

Region	Discharger/ Facility	Action(s) Required	Date Issued
4	Park Regent LLC/ Park Regent LLC	 The Investigative Order R4-2018-0117 requires the following: Reason for fill activities and names of people onsite at the time. Name of contractors and their certifications. Details of construction activities. Delineation of streams as waters of the United States. Detailed map. Designs/calculations/specifications for BMPs installed prior to construction. A timeline of when BMPs, if any, were installed. Pre-fill and pre-grading photographs, as built drawings, and photographs and videos taken after fill and grading activities, but prior to cleanup. Methods/assumptions/calculations for disposal volumes and details on disposal. Description of extent, breadth, and duration of impacts. Details of mitigation and cleanup efforts. Any unauthorized fill/discharge response plan in place at time of discharge. Description of actions taken to prevent future discharges. Copies of permits from State or local agencies authorizing fill/grading. 	11/6/2018

d. Other Enforcement Actions Taken

Region/Division	Actions Issued	Region/Division	Actions Issued
1	0	5S	159
2	8	6T	0
3	3	6V	4
4	31	7	0
5F	2	8	32
5R	6	9	20

Water Rights 0

APPENDIX A Statewide Policies and General Permits Table

Status Code Key:

White = Active effort (A)
Pink = Targeted for completion in 2018 (A-18)
Light Lavender = Targeted for completion in 2019 (A-19)
Green = Targeted for completion in 2020 (A-20)
Orange = Targeted for completion in 2021 (A-21)
Blue = Completed 2018 - 2010 (C2018 - C2010)
Gray = Suspended or No statewide effort at this time or Pending (P)
Note: * indicates Board Priority

State Board (SB)

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-20	2018 Integrated Report	2018-12-04 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. State and Regional Water Board staff are assessing the data with a tentative State Water Board approval scheduled for fall of 2020. Lines of evidence and decisions are currently being written and reviewed.	Statewide	SB	2020-02-20	2020-07-21
*A-21	2020 Integrated Report	2018-12-04 The notice requesting data for the 2020 cycle of the California Integrated 303(d) List of Impaired Waters and 305(b) Surface Water Assessment Report (Integrated Report) is planned for release in December 2018. The data solicitation period will close May 31, 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.	Statewide	SB	2021-10-01	2022-02-01

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-18	the Recycled Water Policy	2018-12-05 State Water Board staff released a revised public draft of a proposed amendment to the Recycled Water Policy and staff report with substitute environmental documentation (SR/SED) on November 16, 2018. The revised document incorporated public comments from the public hearing on June 19, 2018, written comments from a 49-day comment period and a 15-day comment period, and comments from scientific peer reviewers. The responses to comments for the first and second comment period and external scientific peer review were released to the public on November 30, 2018. The Board will consider adopting the proposed amendment and SR/SED during the December 11, 2018 Board Meeting. 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	SB		2018-12-11
Ρ	Groundwater Policy	2018-08-09 The State Water Board issued a draft scoping document and held follow-up stakeholder meetings in June and July 2015. Comments from these meetings are summarized and posted on the Water Boards antidegradation website. Based upon feedback received from stakeholders, State Water Board staff is not currently pursuing a statewide policy to implement the antidegradation policy for groundwater. Staff is collaborating with UC Davis to develop technical tools to assist decision makers in the application of the antidegradation policy to groundwater with an emphasis on non-point sources and preparing permits for agriculture and dairy operations.	Statewide	SB		
A-20	substances and Biological integrity Project	2018-12-04 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 a water quality control policy to establish and implement benthic macroinvertebrate and algae assessment methods, scoring tools, and targets aimed at protecting biological integrity. Some of the technical work being done by SCCWRP to support this project is nearing completion (the Biological Condition Gradient Model and Algal Stream Condition Index). Staff will continue working with members of a technical team to discuss how multiple indicators can be interpreted for objective compliance as well as drafting up potential policy provisions for management to review. Staff anticipates developing a schedule for the public review process and Board consideration process in the fall of 2018. Three webinars sharing technical updates from SCCWRP took place in September 2018. There was a Regulatory Group meeting held on 9/13/18 and there was a Stakeholder Advisory Group meeting on 10/26/18. A Science Advisory Panel meeting to review the SCCWRP\'s technical products to support this project will take place on December 12-13, 2018. During this meeting, Science Panel members will be presented with concerns and questions from the State and Regional Boards as well as outside stakeholders. The Panel will take time to consider these concerns and questions and then report back to all stakeholders in late Feb./Early March.	Statewide	SB	2020-1-01	2020-05-05
A	Cadmium Objectives	2018-09-04 State Water Board staff are developing a 205(j) sub-grant with the United States Geological Survey to review the suitability of various cadmium criteria (objectives), the effects of water quality parameters such as hardness on the ambient toxicity of metals, and a literature review of the toxicity of similar California Toxics Rule metals (zinc, lead, etc.).	Statewide	SB	TBD	TBD

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19	Cannabis Cultivation Policy - Principles and Guidelines for Cannabis Cultivation	2018-12-04 On September 28, 2018, the State Water Board released proposed updates to the Cannabis Cultivation Policy, and General WDRs and Waiver of WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities (Cannabis Cultivation General Order) for public comment. The public comment period ended November 28, 2018.	Statewide	SB	2018-09-28	2019-02-05
Ρ	Chlorine Amendment	2017-02-28 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California.	Statewide	SB	TBD	TBD
A-19	Environmental Laboratory Accreditation Regulations	2018-06-26 Division of Drinking Water staff will draft new regulations governing the accreditation of laboratories regulated by the Environmental Laboratory Accreditation Program (ELAP). The draft regulations will ensure standards for laboratory compliance is auditable and enforceable. The draft regulations are in development and staff will hold workshops in the summer 2018 and will initiate the formal rulemaking process in early 2019. Staff propose presenting the draft regulations to the State Board in the 2nd quarter of 2019 for adoption.	Statewide	SB	2019-01-15	2019-05-01
A-19	General WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities Proposed Updates	2018-12-04 On September 28, 2018, the State Water Board released proposed updates to the Cannabis Cultivation Policy, and General WDRs and Waiver of WDRs for Discharges of Waste Associated with Cannabis Cultivation Activities (Cannabis Cultivation General Order) for public comment. The public comment period ended November 28, 2018.	Statewide	SB	2018-09-28	2019-02-05
A	Implementation of Statewide Trash Provisions	2018-09-17 In response to the Water Code Section 13383 Orders issued in June 2017, State and Regional Water Boards received permittees preliminary reports of their selected method of compliance with the Statewide Trash Provisions. Final compliance implementation plans for permittees receiving June 2017 Water Code Section 13383 Orders are due December 2018. The State Water Board continues to issue Water Code Section 13383 Orders to newly designated permittees under the Statewide NPDES Phase II Municipal Storm Water Permit. The State Water Board's 13383 Orders and guidance documents may be viewed at https://www.waterboards.ca.gov/water_issues/programs/stormwater/trash_implementation.shtml	Statewide	SB		

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19	and	2018-09-04 Staff from Regions 2, 5 and State Board are developing a program to address fish mercury impairments in about 130 reservoirs statewide. Staff prepared the scientific and technical analysis and regulatory provisions for the implementation plan. The scientific peer review is complete and staff is drafting responses to peer review comments. Staff is forming a reservoir owner working group to develop coordinated pilot tests.	Statewide	R5	TBD	TBD
A	MOU with CA DFW, Office of Spill Response	2018-11-06 The MOU is in final draft form awaiting approval from DFW/OSPR. The current plan is to circulate the final draft to the State Water Board Executive Director and Regional Water Board Executive Officers prior to being brought before the State Board for adoption. A board meeting date has not been determined.	Statewide	R2		
Ρ	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2018-03-07 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated as directed by Resolution 2012-0004 to reflect the current funding mechanisms for State Water Board and Regional Water Board regulation of nonpoint source wastewater discharges.	Statewide	SB	TBD	TBD
A-19	Procedures for Discharges of Dredged or Fill Materials to Waters of the State	2018-10-16 State Water Board staff is developing proposed Procedures (for Inclusion in the Water Quality Control Plan for Inland Surface Waters and Enclosed Bays and Estuaries) for Discharges of Dredged or Fill Materials to Waters of the State (Procedures). The draft Procedures were released for public comments on July 21, 2017, and the Board held a hearing on September 6, 2017. The public comment period closed on September 18, 2017. Staff is reviewing comments for considering proposed responses and revisions to the Procedures. Revised procedures for board consideration is anticipated in late January 2019.	Statewide	SB		2019-01-22
*A-19	Proposed Statewide NPDES Permit for Suction Dredge Mining Activity	2018-12-05 State Water Board staff are developing a proposed Statewide National Pollutant Discharge Elimination System (NPDES) General Order to protect water quality impacts from suction dredge mining activities. 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) before beginning mining activities. In July and August 2018, staff met with representatives from mining associations and environmental groups to better understand their concerns and the logistics of suction dredge mining activities. Staff are coordinating their permitting effort with CDFW staff through regular interagency meetings. Staff are proposing to continue focused stakeholder discussions.	Statewide	SB	2019-05-01	TBD

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19		2018-10-03 The Federal Revised Total Coliform Rule became effective on April 1, 2016. Division of Drinking Water staff have drafted state regulations that are at least as stringent as federal regulations but include California-specific requirements. Staff released draft regulations in the spring of 2017 during public workshops. The 45-day public comment period is anticipated to take place in late summer or early fall 2018 and a proposed Board Adoption date in early 2019.	Statewide	SB	December 2018	Summer 2019
*A-18		2018-09-04 In March 2017, the Division notified the Governing Bodies of the approved Water Demand Management Programs (WDMP), which include two group-based WDMPs and two WDMPs with only a single participant of the State Water Board's ongoing approval of their programs. On March 06, 2017, the Division approved a new group-based WDMP for diverters from the Main Stem of the Russian River in Mendocino County. The new WDMP is a consolidation of the many individual WDMPs for Main Stem diverters. The Division received updated participation lists and inventories of frost protection diversion systems from each WDMP prior to the start of the 2017 frost protection season on March 15. Annual Reports that were due on September 1, 2017, have been received and are currently being reviewed. The Division will be sending a letter to all parties to remind them that they need to submit an updated list of participants and inventory of frost diversion systems by March 1, 2018.	Statewide	SB		
A	SB 83, Section 45 - Oilfield Produced Water Pond Report	2018-08-08 The State Water Board staff has posted its twice-annual status report in July on the regulation of oil field produced water ponds: www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/oil_field_produced/produced_ water_ponds. Produced water is derived from the separation of oil and water extracted during oil production. The report included a tally of produced water ponds statewide by region, number of permitted and unpermitted ponds, enforcement actions taken, and the status of permitting the unpermitted sites.	Statewide	SB	Twice Annually	
*A-19	SSS WDR Reissuance	2018-12-03 Division of Water Quality staff are developing a proposed reissuance of the Statewide Sanitary Sewer System Waste Discharge Requirements General Order (SSS WDR) adopted in 2006. Staff are proposing to extend the SSS WDR regulatory coverage to include private collection systems such as mobile home parks, industrial parks, shopping centers, etc. Staff will be addressing cost of permitting compliance and climate change impacts in the proposed Order. Staff are coordinating with the California Association of Sanitation Agencies and the California Water Environment Association to address municipality concerns with the existing permit. Staff will schedule focused meetings with environmental groups to address their concerns with the existing SSS WDR. Staff are proposing to continue focused stakeholder discussions and workshops concurrent with continued drafting of a proposed Order. A proposed statewide General Order is scheduled to be released for public comment in June 2019.	Statewide	SB	2019-06-01	2019-10-01

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-20	State Water Board Water Rights Enforcement Policy	2018-04-23 2018-04-20 The Enforcement Policy will establish criteria for a progressive, transparent, and consistent approach to water right enforcement throughout the state. It will allow Water Board staff the guidance needed to prioritize limited resources to achieve meaningful compliance, and provide a consistent approach to liability assessment.	Statewide	SB	November 2019	Spring 2020
A-19	Statewide Aggregate and Concrete General Order	2018-12-04 DWQ has prepared a draft statewide general order for aggregate and concrete processing facilities that discharge wastewater to land. A meeting was held with Regional Water Board staff and the California Construction Industrial Materials Association (CalCIMA)on November 29, 2018 to discuss the order requirements. The draft order was not provided to the industry at that meeting. DWQ anticipates transmitting the draft general order to Regional Water Boards by December 14, 2018 for a 30-day comment period.	Statewide	SB	Early 2019	Mid 2019
A-18		2018-09-28 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, and written comments will be received until noon on October 25, 2018. Division of Water Quality staff and Caltrans will present jointly to the State Water Board on December 11, 2018 Board Meeting. The presentation will feature a summary of the 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.	Statewide	SB	2018-12-11	2018-12-11
A-19	Statewide Construction Storm Water General Permit Reissuance	2018-12-04 State Water Board staff is developing the Statewide Storm Water Construction General Permit for reissuance (also referred to as the CGP). The proposed CGP reissuance will include implementation of Total Maximum Daily Loads and revisions to update the CGP requirements per information collected during the term of the existing permit. Information on the development of the proposed permit reissuance, including stakeholder outreach information will be posted on the State Water Board's Construction Storm Water Program website at: http://www.waterboards.ca.gov/water_issues/programs/stormwater/construction.shtml.	Statewide	SB	2019-08-29	2019-10-02

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-19	General Waste Discharge Requirements for Wineries	2018-11-08 State Water Board staff transmitted the revised draft statewide WDRs to the Regional Water Boards on 8/7/18. Regional Water Board comments were discussed in a meeting/teleconference on 10/17/18. Applicability of nitrogen control issues related to the ESJA (ILRP) order need resolution by OCC. When issues resolved, an admin draft of the order will be presented in a meeting to the industry. Meetings with regional wine groups can then be scheduled. A draft CEQA document has been prepared and was reviewed by DWQ and OCC. Staff has contacted local agencies in Marin, Napa, and Sonoma to gauge their interest in administering the general order. Napa and Sonoma expressed interest but are awaiting the admin draft to make a final decision.	Statewide	SB	April 2019	June 2019
A-20	Phase II Small Municipal Storm Water Permit Reissuance	2018-10-22 Staff is conducting public outreach to school districts, charter schools and community college districts, informing the districts of proposed requirements for school districts into the proposed permit reissuance. In May 2018, staff initiated outreach with numerous school districts statewide. Staff continues to accept invitations from school districts for further outreach opportunities. Division of Water Quality Storm Water Permitting staff are also conducting outreach to traditional stakeholders to develop the proposed Statewide Permit reissuance, with a targeted July 2020 State Water Board consideration of adoption date.	Statewide	SB	2020-03-02	2020-08-04
A-19	Pesticide Reduction	2018-12-04 The State Water Board is developing a statewide multi-agency Strategy to Minimize Urban Pesticides that will be proposed as amendments to both the Inland Surface Waters, Enclosed Bays, and Estuaries Plan, and to the Ocean Plan. An advisory committee provided information and materials for development of the following amendment components (1) an interagency coordination framework, (2) a statewide monitoring framework, and (3) suggested permit language for MS4 permittees. Staff anticipates public release of the proposed amendments in Mid- 2019.	Statewide	SB	2019	2019
A-19	Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2018-12-03 State Water Resources Board staff are preparing provisions for toxicity, which if adopted by the Board will be included in the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays and Estuaries of California. If adopted, the proposed Provisions would establish numeric acute and chronic objectives for aquatic toxicity; establish effluent limits for non-storm water NPDES dischargers; incorporate the United States Environmental Protection Agency's (U.S. EPA's) Test of Significant Toxicity (TST) statistical approach for data analysis; and establish monitoring requirements for wastewater discharges to inland surface waters, enclosed bays, and estuaries in California. The draft Provisions and Staff Report were released for public review and comment on October 19, 2018. Staff workshops were held in October and the board hearing was held in November. The public comment period was extended by two weeks to end on December 21, 2018.	Statewide	SB	2018-10-19	2019-04-xx

Status Code	Policy / Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		2018-11-14 Division of Water Quality staff are preparing for the 2019 Triennial Review of the Water Quality Control Plan for Ocean Waters, also known as the California Ocean Plan. Staff started stakeholder outreach in August 2018 and formed a sub-committee comprised of staff from coastal Regional Water Quality Control Boards. Three scoping meetings are planned for January 2019 in the south, central, and north regional areas.	Statewide	SB	2019-03-31	2019-07-xx
	Update of the Bay-Delta Plan: Delta Outflows, Sacramento River and Delta Tributary Inflows, Cold Water Habitat and Interior Delta Flows	2018-07-09 The working draft Scientific Basis Report (Science Report) and a beta version of the Sacramento Water Allocations Model (SacWAM) for Phase II were released in the fall of 2017 with public meetings on both, including a training on SacWAM. The Science Report was subject to public comment and reviewed by the Delta Independent Science Board, and SacWAM was released for public review and was reviewed by an expert panel convened by the Delta Science Program. Following the reviews and public comments, the working draft Science Report and SacWAM were revised as necessary. The final Science Report was then submitted for independent peer review pursuant to the Public Health and Safety Code which found that the Science Report is based on sound science. The final Science Report and response to peer review comments, the updated version of SacWAM and the response to peer review comments, and additional information regarding the Phase II process and opportunities for input were posted on the State Water Board's website on October 4, 2017. Staff anticipates release of a draft Staff Report/SED identifying potential environmental, economic and other effects of potential Phase II modifications to the Bay-Delta Plan in summer of 2018 for public comment.	Statewide	SB	summer 2018	early 2019
	Update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2018-07-09 The original Draft Substitute Environmental Document (SED) was released in late 2012 for public comment with a hearing to receive comments on the SED and written comments on the SED in early 2013. A draft revised SED was prepared and released for public comment in September of 2016. Several hearings and technical meetings were held on the draft revised SED from late 2016 through early 2017. Written comments were due in March 2017. On July 6, 2018 Staff released the final SED (including responses to public comments) and Plan Amendment for public review. A public meeting to consider adoption of proposed amendments to the Bay-Delta Plan and the Supporting proposed final SED is scheduled to begin Tuesday, August 21, 2018 at 9:30 a.m.	Statewide	SB	2018-07-06	2018-08-21
Ρ	Water Effects Ratios	2018-05-18 The project will establish criteria for developing site specific objectives for metals based on the water effect ratios for a specific water body. Staff will prepare a proposed Water Effects Ratio Policy at a future date.	Statewide	SB	TBD	TBD

Regions

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Mendocino County Permit Coordination Program	2018-10-29 The general 401 water quality certification, waiver of waste discharge requirements, and monitoring and reporting program for the Mendocino County Resource Conservation District\'s Mendocino County Permit Coordination Program (MCPCP) will be renewed in early 2019. The MCPCP expedites permitting actions for 11 conservation and restoration practices to benefit aquatic habitat, control nonpoint source pollution, and restore riparian function.	Regional	R1
A-20	Climate Change Adaptiation Strategy	2018-11-07 This project is a priority project identified in the 2018 Triennial Review of the Basin Plan. Initial work includes the development of a geospatial analytical tool to assess key landscape features in the Region to identify areas of predicted climate change vulnerability and areas of climate change resilience. Following development of the geospatial tool, priority assessments will be conducted to support key outcomes. For example, the ability to provide support to: county general planning, NPDES and WDR permit renewals, ONRW designation, TMDL prioritization, and basin plan policies. Policies may address: forestlands, agricultural lands, floodplains, riparian zones, wetlands, wastewater treatment facilities, OWTS, and others.	Regional	R1
A-19	Groundwater Protection Strategy	2018-11-01 This project is identified as a priority project in the 2018 Triennial Review of the Basin Plan. The North Coast Region is developing a groundwater protection strategy which 1) articulates support for the conjunctive management of surface water and groundwater resources while establishing a policy framework for assessing the benefits and risks to water quality, 2) articulates a program for discharges to land (groundwater), and 3) implements the State's Recycled Water Policy. A comprehensive groundwater protection strategy also addresses: climate change, natural and artificial groundwater recharge, and preserves high quality groundwater. The project has an Executive approved workplan with three main tasks: 1) An RB1 Board Policy Statement in Support of Maintaining High Quality Groundwater; 2) Data Compilation and Groundwater Assessments (Dec 2018; 3) Basin Plan Amendments (Oct 2019). The next steps are to coordinate with the State Water Board staff on the workplan and proposed programmatic approach to comply with the Recycled Water Policy. The completion of a staff report and basin plan amendment for Regional Water Board consideration is targeted 4th Quarter 2019.	Regional	R1
*A-19	Russian River Watershed Pathogen Indicator Bacteria TMDL	2018-11-07 The draft Russian River Pathogen TMDL and Action Plan were released in 2015 for public review. The extent of public comments caused a significant revision to the project, which was re-released for public review in 2017. A hearing on the item was postponed due to the October 2017 wildfires. The hearing is now scheduled for December 2018.	Regional	R1

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*A	Agricultural Lands Discharge Program	2018-11-07 A new staff person was hired in March 2018 to develop a Vineyard and Orchard permit for the North Coast Region. Staff has conducted preliminary analyses to re-assess the scope of the permit. Following an information item before the Regional Board in February 2019, a revised workplan and schedule will be developed and summarized here.	Regional	R1
A-19	Humboldt Redwood Company Upper Elk River Timber Harvest WDR	2018-10-01 WDR was adopted November 30, 2016. On August 1, 2017, the State Board directed the Regional Water Board to review and revise the WDR if necessary to ensure compliance with TMDL targets and load allocation.	Regional	R1
*A	Laguna de Santa Rosa TMDL	2018-11-07 This project is a priority project identified in the 2018 triennial review of the Basin Plan. The project schedule has been extended to account for: 1) pending discretionary contract support to complete TMDL analyses, 2) increased stakeholder participation in TMDL development, 3) designation of the Laguna as a priority watershed under EPA's new TMDL Vision, and 4) increased staff time dedicated to early implementation efforts, including: Water Quality Trading Framework development (anticipated December 2017 adoption), Proposition 1 grant implementation support for Storm Water Resource Planning (Russian River), Proposition 1 grant implementation support for Restoration Master Planning (Laguna), active discretionary contract support for establishing a Regional Monitoring Program (Russian River), and NPDES permit renewal support. Restoration of the Laguna's impaired beneficial uses will require substantial ecosystem rehabilitation in addition to traditional TMDL load reduction strategies.	Regional	R1
A	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2018-01-02 The WDRS and Waiver were adopted on January 28, 2016.	Regional	R1
A	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 patricipants. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region\'s 2014 NPS 6-Year Plan Objective 4. The Upper Klamath Basin Watershed Stewardship groups are continuing to 1) build the partnership framework;2)assess and identify water quality priorities; 3)collaboratively fund and implement several water quality improvement projects including: diffuse source treatment wetlands, large wetland restoration, riparian restoration, and agriculture water conservation piping; 4)develop and implement coordinated water quality status and trends networks; 5) water quality project tracking database; and 6)document accomplishments and lessons learned in watershed stewardship reports.	Regional	R1

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A-19	Dairy Program permit revisions	2018-10-01 Revision of Dairy Program General WDRs and Waiver of WDRs. The revision would replace the current permits with a single General WDR that would cover existing dairies, include a provision allowing new or expanding dairies, and include other dairy animals, such as water buffalo, sheep, and goats. A Board Workshop is planned for November 2018 and an adoption hearing Early 2019.	Regional	R1
A-19	Categorical Waiver for discharges from Timber Harvsting on Non-Federal Lands	2018-01-11 Categorical Waiver of waste Discharge Requirements for Discharges Related to Timber Harvest Activities On Non-Federal Lands in the North Coast Region, Order No. R1-2014-0011. Expires in May, 2019 and will be considered for renewal.	Regional	R1
A-19	WDR for Green Diamond Resource Company Forest Management in Elk River	2018-10-01 Green Diamond\'s existing ownership wide WDR for forest management activities (R1-2012-0087) will be updated such that their activities in Elk River implement the Elk River Sediment TMDL Action Plan	Regional	R1
A-20	Ocean Beaches and Freshwater Creeks Pathogen TMDL	2018-11-07 Adopted as a high priority in the 2014 Triennial Review, this project will result in a Program of Implementation to address pathogen impairment in all the 303(d) listed coastal beaches and freshwater creeks (except Russian River, which is addressed separately). Monitoring data has been collected and is currently being analyzed as the basis for a Scientific Peer Review Draft staff report scheduled for completion fourth quarter FY 2018-19. A proposed Basin Plan Amendment to include an Action Plan is scheduled to go before the Regional Water Board by December 2020.	Regional	R1
A-20	Biostimulatory Conditions Objective	2018-11-07 This project was adopted as a high priority project as part of the 2018 Triennial Review. RB1 implements a robust cyanoHAB program, including substantial monitoring and coordination with local, state, federal and international organizations. The intent of this project is to revise the narrative water quality objective for biostimulatory substances to refer instead to biostimulatory conditions. Such a change will better support implementation responses that include focus on flow, sediment, and riparian health as key factors influencing the fate, transport, and effect of nutrients in a system. This project will be closely coordinated with the State Board\'s similar project, using assessment tools developed by the State Board for implementation of the revised objective. If the State Board\'s timing is comparable to the Regional Board\'s timing on objective revision, then the Regional Board will hold and wait for the State Board to act.	Regional	R1
A	Navarro Flow Objective and Narrative Flow Objective	2018-11-07 This project was adopted as a high priority as part of the 2014 Triennial Review. Discretionary contract money has funded the first of three phases of the project to develop flow objectives for the Navarro River. Phase I is due to conclude fourth quarter FY 2018-19 with a study plan. Unavailability of discretionary contract funds to implement the study plan will delay Phase II. Final completion of all three phases is estimated for 2024. Meanwhile, staff is implementing and partnering on multiple other flow-water quality related studies, from which a narrative water quality objective for flow will be developed to be applied regionwide. This project element was added as a result of public comment during the 2018 Triennial Review. A	Regional	R1

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		workplan and schedule for this work has not yet been developed.		
A	ONRW development and designation	2018-11-07 This project was identified as a high priority during the 2014 Triennial Review. The project is made up of two phases. Phase I is to revised Chapter 3 of the Basin Plan to define the term ONRW and its purpose and Chapter 4 to describe procedure for designation. Following development of a landscape assessment model under the Climate Change Adaptation Strategy Triennial Review project, eligible waters will be identified and prioritized through objective analysis, public outreach, and Board review and adoption.	Regional	R1
A	Basin Plan Amendment to Establish a TMDL for Sediment in Pescadero- Butano Watershed	2018-11-06 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. This will come for State Board approval in Dec. 2018.	Regional	R2
A	Reissuance of Nutrients from Municipal Wastewater Treatment Facilities to SF Bay	2018-06-05 Under development for Region 2 Water Board consideration in May or June, 2019.	Regional	R2
A-18	General Order/Waiver for fruit/vegetable processors	2018-03-29 Re-drafting of existing GO/waiver for fruit/vegetable processors	Regional	R3
A	R3 Nitrate Drinking Water Pollution Initiative	2018-10-26 This comprehensive regional effort/initiative is focused on identifying and informing at-risk nitrate contaminated domestic and small system well users and disadvantaged communities (DAC) to help them evaluate and implement interim and long-term replacement water solutions. This effort includes coordination with the Office of Enforcement to facilitate the provision of replacement water by responsible parties for individual well owners or water systems (with an emphasis on schools) and on larger scales (i.e., Salinas Basin Agricultural Stewardship Group replacement water program). Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Coordinated 2017/2018 domestic well sampling project in San Luis Obispo County with Environmental Health Services Dept. for the sampling of approximately 250 private domestic wells. Currently in the process of implementing a region-wide domestic well sampling project (testing for nitrate, arsenic, 1,2,3-trichloropropane, hex-chrome and perchlorate). Free and voluntary well sampling programs funded by R3 Groundwater Assessment and Protection (GAP)Program SEP funds. Office of Public Participation developed and implementing DAC focused and community based nitrate focused drinking water pollution and well sampling project outreach and education for Monterey County. Ongoing coordination with EJ groups to identify 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	Regional	R3

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		nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Regional Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. R3 staff working with Greater Monterey County IRWM RMG as TAC member for Salinas Valley DAC Drinking Water and Sanitation Needs Assessment (funded as directed by the Budget Act of 2014 [AB 1476] via \$500K from the WDPF). Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs. Nitrate loading/source identification and reduction for long term solution continues on many fronts, notably Ag, septic systems, and municipal treatment plants)		
*A-19	NPDES Phase I Municipal Storm Water Permit Reissue	2018-04-02 2019-09-03. Reissue Order No. R3-2012-0005 NPDES Permit No. CA0049981 WDRs for City of Salinas Municipal Storm Water Discharges, Monterey County	Regional	R3
A	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-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
A	Update general WDRs for wineries	2018-04-03 On hold pending review of State Water Board\'s final winery general order	Regional	R3
A-18	Discharge Requirements (Order Nos. R3-2008-0036 and R3-2008-0037) for the	2018-04-23 Order No. R3-2008-0036, General Conditional Waiver of Waste Discharge Requirements for the Management of Petroleum-Impacted Soils at Authorized Waste Pile Management Facilities (Waste Pile Management Facility Order) and Order No. R3-2008-0037, General Conditional Waiver of Waste Discharge Requirements for the Reuse of Non- Hazardous Crude Oil Impacted Soil and Non-Hazardous 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.	Regional	R3

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A-18	Triennial Review	2018-07-09 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. EPAI's new or updated Section 304(a) recommended criteria for incorporation into the Los Angeles RegionI'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 April 5, 2018. The Board adopted a resolution (R18-003) approving the recommended priority projects at a public hearing on May 10, 2018.	Regional	R4
A-18	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2018-09-04 To be adopted by December 2018 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-18	Conditional Waiver for horse and intensive livestock facilities	2018-08-28 Delayed until after Summer 2018 to assess impacts of Thomas Fire.	Regional	R4
A-18	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2018-07-09 The tentative permit has been drafted and under review. It is projected to be adopted at the September 13, 2018 Board meeting.	Regional	R4
A	WDRs and 401 Certification for Maintenance Clearing of Earthen-bottom Channels by Los Angeles County Flood Control District for Flood Control	2018-04-25 The tentative permit has been publicly noticed for consideration at an upcoming public hearing. It is proposed for adoption 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
A-18	Climate Change Adaptation Strategy	2018-07-09 Board staff initiated this 2014-2016 Triennial Review priority project with the development and release in 2015 of the Los Angeles Region Framework for Climate Change Adaptation and Mitigation - Current State of Knowledge & Water Quality Regulatory Program Considerations. This document took a first look at the impacts of climate on water supply and water quality for various waterbody types in the region as well as through the lenses of the Regional Water Board\'s programs. 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	Regional	R4

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		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.		
Ρ	Order No. R4-2009-0068, Discharges of Low Threat Hydrostatic Test Water to Surface Waters in Coastal Watersheds of Los Angeles County.	2018-07-09 Permit renewal was in abeyance pending adoption of Statewide Hydrostatic Test Permit for Natural Gas Facilities. The proposed renewal permit will no longer be applicable Natural Gas Facilities nor to Potable Water Distribution Systems Facilities. It is projected that this permit will be adopted at the November 8, 2018, Board meeting.	Regional	R4
*A-18	Salt and Nutrient Management Plans (per the Recycled Water Policy)	2018-07-09 Basin planning staff oversee and facilitate the development of Salt and Nutrient Management Plans (SNMPs) – providing regulatory guidance as necessary and technical and regulatory oversight of the process to ensure that the final product is compliant with the specific requirements of the recycled water policy and state and federal water quality laws. Upon completion of the plans, the management measures contained therein are incorporated into the Basin Plan. To date, the Los Angeles Water Board has adopted six Basin Plan amendments incorporating stakeholder proposed/developed salt and nutrient management measures for seven basins in the Los Angeles Region. Staff is currently facilitating development of a SNMP for the San Fernando Valley Groundwater Basin. The CEQA Scoping meeting was conducted in October 2017, and the plan is being finalized.	Regional	R4
A-20	GENERAL ORDER for petroleum cleanup waste to land	2018-11-01 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. For additional information, contact James Munch at (916) 464-4618 or by email at jmunch@waterboards.ca.gov.	Regional	R5
A-19	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2018-10-30 Use Attainability Analysis (UAA) was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA not accepted by State Board staff. Staff gathering additional information to respond to State Board and USEPA staff comments. Expected completion date 2018. Update from Kate Burger on 10.31.18 - The UAA was part of the Basin Planning	Regional	R5

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		FY17/18 Work Plan. Based on a 7 March 2018 conversation with Jeanne Chilcott and Patrick Morris, limited work was completed due to staff resources. My notes indicate that there was a 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. Although it was carried forward to the FY18/19 Basin Planning Work Plan, I'm not sure of what priority is being given to the UAA. Based on the March 2018 conversation and the October Board Meeting, I anticipate that it will be a low priority in the triennial review. Kate Kate Burger, PG, Ph.D Chief, Groundwater Unit Mines Program Manager Central Valley Water Board Kate.Burger@waterboards.ca.gov (530) 223-2081		
A-19	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2018-11-01 Mining wastes at 6 inactive mercury (Hg) mines in the upper Cache Creek watershed were remediated in summer 2016 to prevent the continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Other work in the Cache Creek watershed includes multiple mine remediation projects in Harley Gulch, and the Davis Creek Reservoir and Bear Creek watersheds.	Regional	R5
A-18	Establish New Water Quality Objectives for Salinity in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2018-09-04 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 are under consideration by USEPA.	Regional	R5
A-19	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2018-11-02 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. Project was Re-initiated in FY18/19 and a summary report is expected to be completed in early 2019.	Regional	R5
A-19	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	2018-10-30 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	Regional	R5

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	Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	USEPA for approval. (no changes to this summary as of 10/30/2018-AL)		
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	Delta Regional Monitoring Program- RMP	2018-10-30 The Delta RMP work plan and budget for FY18/19 includes monitoring for mercury in water and fish at multiple sites and nutrient studies. A monitoring plan for pesticides/toxicity was approved by the Steering Committee in July.	Regional	R5
A-19	Revisions to General Order for Poultry Facilities	2018-11-01 Order No. R5-2016-0087 was adopted on 6 December 2016. A General Order update was presented to the Regional Board in August 2017. Revisions to the General Order for Poultry Facilities are anticipated to be presented to the Regional Board for consideration in 2018.	Regional	R5
A-18	Revision of General Order for Existing Dairies	2018-11-02 Revision of Revised General Order R5-2013-0122 to include requirements for composting consistent with the statewide composting General Order WQ 2015-0121-DWQ and requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements. Staff is drafting revisions for Board considerations at future meeting.	Regional	R5
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 while salinity management alternatives are being evaluated. New state-wide general order being developed with consideration of these recommendations as well as others through the outreach program.	Regional	R5
P	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 adopted 31 May 2018.	Regional	R5
A-19	Central Valley Diuron Basin Plan Amendment	2018-11-02 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). Additional de-listings and/or	Regional	R5

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		category 4b demonstrations are being prepared for the 2018 listing cycle.		
A-19	Central Valley Pyrethroids Basin Plan Amendment	2018-11-02 The Basin Plan Amendment was adopted by the Central Valley Water Board on 8 June 2017, and approved by the State Water Board on 10 July 2018. OAL and USEPA approval are still needed before it becomes fully effective.	Regional	R5
A-19	Implement Lower San Joaquin River Salt/Boron TMDL	2018-10-30 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP). Both updated MAA and a phased RTMP approved during 4 December 2014 Central Valley Water Board meeting (Resolutions R5-2014-0150 and R5-2014-0151, respectively). Salt load allocations also incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR submitted annual reports. The RTMP stakeholders formed a steering committee in October 2015. USBR FY18/19 Annual Work Plan went out for public review in June 2018 and will be submitted to the Central Valley Water Board for approval in September 2018. Stakeholder meetings to implement the RTMP and MAA continue quarterly.	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	2018-10-30 R5 is working with R6 to develop similar permits to cover NPS activities on USFS and BLM managed lands with the potential to affect water quality. The R5 MS4 permit is being used as a model and an EIR will be developed to address CEQA. 6 initial public outreach meetings were held from October through early December 2017. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/	Regional	R5
A-19	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2018-10-30 The BPA was adopted on 11 August 2017. At the State Water Board approval hearing on 10 July 2018, the decision was made to bring the item back to the Board for consideration at a future date. A follow-up adoption hearing has not been scheduled. Amendments would also need approval by OAL and as appropriate, USEPA. (No changes to this summary as of 10/30/2018-AL)	Regional	R5
A-20	Water Quality Objectives for Ammonia	2018-10-30 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.	Regional	R5

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A-18	East San Joaquin Agricultural Order	2018-11-01 Waste Discharge Requirements for General Order No. R5-2012-0116 (Revised December 2012 – Revised October 2013, March 2014, April 2015, October 2015, February 2016, and February 2018) UPDATE: August 24, 2018: 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	R5
*A-19	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2018-11-09 TRPA is leading a policy and environmental review process known as the Shoreline Strategic Initiative Collaborative Planning Process. Lahontan Staff participate on (1) a Steering Committee charged with setting the policy framework and context for shoreline planning, and (2) a Joint Fact Finding Committee that sets the direction for technical work and builds consensus on the technical approach for shoreline planning. The Lahontan Water Board is Lead Agency under CEQA and will prepare a Basin Plan Amendment. The Lahontan Water Board held a CEQA scoping workshop on September 12, 2018 and adoption is anticipated in early 2019.	Regional	R6
*A-19	RB6 Climate Change Adaptation Policy	2018-11-09 Strategy will identify potential actions the Lahontan Water Board can incorporate into its regulatory programs, permits, and policies to adapt to climate change. Strategy will include pre-existing activities underway, potential actions to be implemented provided there are available resources to dedicate to such actions, and partnering with ongoing, established climate change adaptation efforts underway at other agencies. A series of public workshops were held throughout the Lahontan Region in Sept/Oct 2017. Based on feedback from public workshops staff will explore approaches that focus on protection of infrastructure, critical recharge areas, and headwaters. Next steps include a series of technical workshops in late 2018 to further vet options that may be included in the Strategy. Staff anticipates bringing the final strategy to the Lahontan Water Board for its consideration by mid-2019.	Regional	R6
*A-20	Development of a Permit for Nonpoint Source Activities on Federal Lands Managed by Forest Service and Bureau of Land Management	2018-11-09 R6 staff is working with the USFS and the BLM to develop a permit to cover NPS activities with the potential to affect water quality. The R5 MS4 permit is being used as a model and an environmental document will be developed to address CEQA. Additionally, our region is collaborating on this project with R5. Six public outreach meetings were held in late 2017. USFS and BLM site visits and best management practices review conducted in summer 2018 with a staff report completed in late 2018. Permit development and environmental analysis scheduled for 2019. Public comment scheduled in late 2019, with adoption consideration scheduled for late 2019/2020. Project information can be found here: http://www.waterboards.ca.gov/lahontan/water_issues/programs/nps/federal_lands/	Regional	R6
*A-19	Basin Plan Amendment to Add BIOL and RARE, and Remove COLD Beneficial Use for Specific Reaches of the Mojave River	2018-11-09 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. Staff currently developing draft Basin Plan amendment. Proposed Basin Plan Amendment to be presented to the Lahontan Water	Regional	R6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
		Board for consideration at June 2019 Board meeting.		
A-18	General Permit for Small Domestic Wastewater Treatment Facilities	2018-11-09 Staff will be developing a General Permit to regulate small domestic wastewater treatment facilities that treat under 50,000 gallons. General Permit would establish nitrogen effluent limitation for facilities discharging less than 20,000 gallons per day. The General Permit is expected to be presented to the Lahontan Water Board in mid-2019.	Regional	R6
A-19	Groundwater Remediation General Order	2018-11-09 The Lahontan Water Board will consider adopting a General Order regulating low- threat groundwater discharges to land, and application of remediation compounds to soil and groundwater for cleaning up wastes at petroleum hydrocarbon fuel-, volatile organic compound-, , and/or inorganic contaminant-impacted sites. Currently targeting March 2019 for adoption consideration.	Regional	R6
A-18	Harmful Algal Bloom Informational Workshop	2018-11-09 Staff will provide 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
Þ	General Permit for Irrigated Lands	2018-11-09 Staff is reviewing the State Board\'s February 2018 General Order for the Eastern San Joaquin River Watershed that requires all Regional Boards to adopt irrigated agriculture orders with specific provisions. Following review, staff will evaluate key elements for a General Permit for the Lahontan Region and take initial steps to implement the Order in 2019.	Regional	R6
A-19	Land Disposal Facility Informational Workshop	2018-11-09 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 land disposal facilities, water quality concerns, financial assurances, and policy options for the Lahontan region. Currently scheduled for May 2019.	Regional	R6
'A-19	Confined Animal Facility General Permit	2018-11-09 Water Board to consider adopting a General Order to regulate confined animal facilities, including dairies. Public outreach and comment planned for early 2019, and adoption consideration in late 2019.	Regional	R6
A-19	Waters of the State - Storm Water Informational Workshop	2018-11-09 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop in late 2019. The staff report and presentation will focus on options for regulating storm water discharges from industrial and construction activities and dredge and fill activities in areas of the region that do not contain waters of the United States.	Regional	R6
A-19	Department of Defense (DOD) Site Cleanup Informational Workshop	2018-11-09 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an information workshop in mid-2019. The staff report and presentation will focus on cleanup status of DOD sites, groundwater quality concerns, and policy options.	Regional	R6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A-18	Onsite Wastewater Treatment System (OWTS) Local Agency Management Plan (LAMP) Acceptance	2018-11-09 Staff are reviewing the remaining LAMPs from Alpine County, Lassen County, and several individual cities in preparation to bring them before the Lahontan Water Board in 2018 and 2019.	Regional	R6
*A-19	TMDL Implementation and Impaired Water Bodies	2018-07-09 The Water Board will receive an update regarding adopted TMDLs and alternative actions. The Water Board will also receive information regarding impaired water bodies and strategy to address them. Public comment workshops will be held in mid-2019, with adoption consideration in September 2019.	Regional	R6
*A-19	General Order for Los Angeles Department of Water and Power Maintenance Activities	2018-07-09 The Water Board will consider adopting a General Order regulating waste discharges and the discharge of dredge and fill materials from specific LADWP maintenance activities in Inyo and Mono counties. LADWP is responsible for CEQA and the adoption consideration of the proposed General Order is planned for 2019.	Regional	R6
A-20	Site Cleanup Program Update Informational Workshop	2018-11-09 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop in 2020. The staff report and presentation will focus on the status of site cleanup projects, impacts to water quality, and policy options.	Regional	R6
A-19	Wetland Mitigation Update	2018-11-09 Core Program Review. Staff will present a staff report to the Lahontan Water Board at an informational workshop in late 2019. 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
A-19	Aquatic Pesticide Regulatory Program Update	2018-11-09 Staff will update the Lahontan Water Board at an informational workshop in early 2019 on the status of Basin Plan prohibition exemption requests, CEQA compliance, and actions staff is taking to develop a streamlined regulatory program.	Regional	R6
*A-18	2018 Triennial Review	2018-11-09 The Lahontan Water Board will consider adopting its 2018 Triennial Review List at the November 2018 meeting. The Lahontan Water Board will take into consideration oral and written comments provided by interested parties during an extensive public review and comment period and two public workshops (July and September 2018). Interested parties will have an additional opportunity to provide comments during the public hearing scheduled for the November 2018 meeting.	Regional	R6
P	Orange County MS4 Permit Renewal	2018-03-06 A draft permit was released for public comments on May 2, 2014. R8 Board workshops were conducted on June 13, 2014 and January 30, 2015. A revised draft permit was released on August 24, 2016. Permit development is on hold pending further direction based on the California Supreme Court decision regarding unfunded mandates.	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
Ρ	Upper Santa Ana River MS4 Permit(s)	2018-08-06 Report of Waste Discharge was submitted in July 2014. Permit development is on hold pending further direction based on the California Supreme Court decision regarding unfunded mandates.	Regional	R8
A-18	Basin Plan Amendment to Adopt TMDLs for Selenium in Freshwater for the San Diego Creek, Santa Ana-Delhi Channel, and Big Canyon Creek Subwatersheds and Include Compliance Requirements for the Newport Bay Watershed Permits	2018-10-02 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. Staff is preparing the Administrative Record for submittal to the Office of Administrative Law and U.S. Environmental Protection Agency.	Regional	R8
A-19	Newport Bay Metals TMDL	2018-11-02 Proposed revisions to Total Maximum Daily Loads (TMDLs) promulgated by USEPA for metals in Newport Bay include a revised copper TMDL with implementation recommendations focused on boat operations, and draft action plans for other metals. CA Environmental Quality Act scoping meetings were conducted in July 2015. R8 adoption hearing scheduled for October 28, 2016, was modified into a workshop due to the high level of controversy surrounding the copper TMDL. Since then, staff worked on addressing the numerous extensive public comments received on the draft TMDL and revising the draft staff report, the draft substitute environmental documentation, and the draft basin plan amendments. The updated documents and responses to comments on the original documents have been posted on the R8 website. Comments were also received in August-September 2018 in response to the newly proposed changes. R8 staff will be conducting workshops to provide outreach to the affected communities on the changes that were made and is currently addressing the second round of comments on the revised documents.	Regional	R8
A-19	Quail Valley Septic Systems Prohibtion Revision	2018-11-02 Pursuant to R8 Board direction, staff initiated revision of the Quail Valley Septic System Prohibition to include exemption criteria consistent with or more stringent than the SB Onsite Wastewater Treatment Systems Policy. A CA Environmental Quality Act (CEQA) public scoping meeting was held in February 2018. Staff solicited comments, and six written comments were received on the prohibition and/or CEQA. Staff is preparing the substitute environmental documentation. Staff presented an information item for the R8 Board meeting in September, 2018 in anticipation of a public hearing in January, 2019. An R8 Board workshop on the item will be held at the R8 Board meeting on December 7, 2018.	Regional	R8
A-19	Poseidon Huntington Beach Desalination Plant NPDES and WC 13142.5(b) Determination	2018-11-02 R8 staff, in coordination with SB-DWQ staff and Coastal Commission staff, is evaluating the Poseidon Water proposed project\'s compliance with the Ocean Plan (Water Code section 13142.5(b)determination). R8 staff is also working with a USEPA contractor to assist in the drafting of the NPDES permit. An expert has been engaged to assist in the determination of the best location for the seawater intake. The draft permit and the draft	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
		13142.5(b) determination are expected to be released by December 2018 for a potential hearing in February 2019.		
A-19	Basin Plan Amendments to Adopt Revised TMDLs for Nutrients in Lake Elsinore and Canyon Lake	2018-10-02 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 is anticipated by November 2018. In January 2019, R8 staff plans to conduct two public workshops and/or California Environmental Quality Act scoping meetings. A final public hearing for R8 Board consideration is anticipated to occur in June 2019.	Regional	R8
A-18	Dairy NDPES Permit Renewal	2018-11-02 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.	Regional	R8
A-19	Human Right to Water Resolution	2018-10-02 During an Environmental Justice (EJ) update to the Board on 12-15-2017, Region 8\'s EJ Coordinator informed the Board that a Human Right to Water Resolution would be presented for Board adoption at a future meeting. To that end, staff is planning to have one or more public workshops to obtain input from outside parties and direction from the Board members regarding the content of the Resolution. One main focus is to identify and implement measures that will mitigate impacts from homeless encampments in the stream channels and river beds in the Region. Based on the outcome of the 2018 audits of the MS4 permit compliance and specific data obtained from the encampment areas, staff will convene with the MS4 permittees and seek their input as stakeholders.	Regional	R8
A-19	Waste Discharge Requirements for Cities of Pomona and Claremont	2018-10-02 R8 staff began work to renew Order No. R8-2013-0043. This permit includes requirements that implement the bacteria Total Maximum Daily Load (TMDL) for the Middle Santa Ana River largely through an approved Comprehensive Bacteria Reduction Plan. Both cities have submitted Reports of Waste Discharge, which have been posted for public comments. An initial kickoff meeting occurred with staff from the two cities on May 24, 2018. A portion of the draft permit has been released to the Permittees for comments.	Regional	R8
A-19	Management Plan for the Upper Temescal Valley	2018-11-05 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	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Zone	groundwater management zone, establishing water quality objectives for total dissolved solids (TDS) and nitrate-nitrogen, and specifying the monitoring and reporting requirements. The draft staff report, draft SED, draft resolution language, and the draft BPA are scheduled to be released to the public end of December.		
A-19	Triennial Review of Basin Plan for Santa Ana Region	2018-11-05 R8 staff is beginning the process of conducting the Triennial Review of the Basin Plan for the Santa Ana Region as required by the Clean Water Act and the CA Water Code. Currently, staff is coordinating internally to develop a draft priority list and work plan. The draft priority list will be sent to interested stakeholders for their comments and suggestions on the priority list and work plan. A public workshop will be scheduled to allow stakeholders to provide input on the priority list and work plan. Adoption of the priority list and work plan will be scheduled for Spring 2019.	Regional	R8
A	Master Recycling Permit Reissuance: San Luis Rey	2018-11-06 Master Recycling Permit Reissuance for the San Luis Rey Wastewater Treatment Plant, City of Oceanside, San Diego County. Target Board Meeting: February 13, 2019.	Regional	R9
A	NPDES Permit Reissuance: Poseidon LLC	2018-11-06 NPDES Permit Reissuance for Poseidon LLC, Carlsbad Desalination Plant. Target Board Meeting date: March 13, 2019.	Regional	R9
DUP	NPDES Permit Reissuance: Sea World	2018-11-06 Sea World NPDES Permit Reissuance. Target Board Meeting: June 20, 2018.	Regional	R9
A	WDRs: Sycamore Landfill	2018-07-06 Master Plan Expansion of Sycamore Landfill, Republic Services Inc., San Diego County. Target Board Meeting: October 10, 2018.	Regional	R9
DUP	Triennial Review: San Diego Bay	2018-11-06 Resolution adopting the Triennial Review of the Basin Plan. Target Board Meeting: October 10, 2018.	Regional	R9
Ą	WDR Sycamore Landfill	2018-11-06 New Waste Discharge Requirements for the Master Plan Expansion of Sycamore Landfill, Republic Services LLC, San Diego County (Tentative Order No. R9-2018-0069). Target Board Meeting: December 12, 2018.	Regional	R9
A	Investigative Order San Diego River	2018-11-06 Investigative Order to Quantify Sources of Human Waste in the San Diego River (Tentative Order No. R9-2018-XXXX). Target Board Meeting: December 12, 2018.	Regional	R9
Ą	WDR Rescission: Warm Springs Mobile Home and R.V. Park	2018-11-06 Rescission of Order No. 95-83, Mr. Karl Kemp, Warm Springs Mobile Home and R.V. Park, Riverside County (Tentative Order No. R9-2019-0009). Target Board Meeting: February 13, 2019.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	WDRs: Bel Air	2018-11-06 Waste Discharge Requirements for Bel Air. Target Board Meeting: February 13, 2019.	Regional	R9
A	NPDES Permit: Miramar Reservoir	2018-11-06 NPDES Permit for the Discharge of Highly Purified Waste Water into the Miramar Reservoir by the City of San Diego. Target Board Meeting: February 13, 2019.	Regional	R9
A	Perchlorate Detection Limit for Purposes of Reporting (DLR) Regulation	2018-05-17 In development. Lab surveys completed. Tentative Register Notice, APA hearing, and Board adoption dates are 7/20/2018, 9/5/2018, and 11/27/2018, respectively.	Regional	SB
A	record to be deleted	2018-09-05	Regional	SB
A	Permanent Conservation Regulations for Urban Water Reporting and Prohibitions of Wasteful Water Use Practices	2017-11-07	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-13	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-07	Regional	SB
A	Prop. 1 Groundwater Grant Guidelines Revision	2017-11-13	Regional	SB
A	Statewide Low-Income Rate Assistance Plan (AB 401)	2017-11-13	Regional	SB
A	CWSRF 2018 Series Revenue Bond Issuance	2017-11-08	Regional	SB
A	Permanent Conservation Regulations for Urban Reporting and Prohibitions of Wasteful Water Practices	2017-11-08	Regional	SB
A	East San Joaquin Agricultural Order	2018-01-16	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Toxicity Water Quality Objectives and Implementation	2017-11-09	Regional	SB
A	Permanent Conservation Regulations for Prohibitions of Wasteful Water Practices	2017-11-13	Regional	SB
A	DWSRF Policy Amendment	2017-11-13	Regional	SB
A	DWSRF Operating Agreement	2017-11-13	Regional	SB
A	Toxicity Water Quality Objectives and Implementation	2017-11-09	Regional	SB
A	record to be deleted	2018-09-05	Regional	SB
A	Environmental Laboratory Accreditation Program Fees (Emergency Regulation)	2017-11-08	Regional	SB
A	Environmental Laboratory Accreditation Program Fees (Emergency Regulation)	2017-11-13	Regional	SB
A	record to be deleted	2018-09-05	Regional	SB
A	record to be deleted	2018-09-05	Regional	SB
A	CWSRF Intended Use Plan (IUP)	2017-11-13	Regional	SB
A	DWSRF Intended Use Plan (IUP)	2017-11-13	Regional	SB
A	Toxicity Water Quality Objectives and Implementation	2017-11-13	Regional	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Water Quality, Water Rights, Drinking Water Fees (Emergency Regulations)	2017-11-13	Regional	SB
A	Hexavalent Chromium Maximum Contaminant Level Regulation	2018-05-17 In progress	Regional	SB
A	WDR for Hanson Permanente Cement & Lehigh SW Cement – Permanente Quarry & Cement Plant	2018-06-05 Region 2 Water Board to consider on June 13, 2018, adoption of WDR that would regulate wastes and activities that generate wastes that have the potential to impact groundwater and connected surface waters.	Regional	SB
A-18	Adoption of Cleanup and Abatement Account Funding Program Guidelines	2018-07-03 Item is currently slated to be presented to the Board at the October 16, 2018 Board Meeting	Regional	SB
A-19	Surface Water Ambient Monitoring Program (SWAMP) Informational Workshop	2018-07-06 Core Program Review. Staff will present a staff report to the Water Board at an informational workshop. The staff report and presentation will focus on program status, key projects, proposed changes, and emerging issues.	Regional	SB
A	2018 Release and Implementation of Overlap Memo	2018-07-10 A memorandum entitled, "Issues Related to Overlap between Pre-1914 and Riparian Water Right Claims in the Delta" (Overlap Memo) was prepared under supervision of the Delta Watermaster. On June 6, 2018, the Overlap Memo was released for public review. The Overlap Memo describes current California water law bearing on the assertion that riparian and pre-1914 water right claims within the Delta can only be distinguished through adjudication of such claims, that is, through an adversarial process resulting in a final decision by a court. The Overlap Memo and the points and authorities cited there in essentially rebut that assertion.	Regional	SB
A	Economic Feasibility Criteria for Hexavalent Chromium and Other MCLs	2018-08-07 Public workshops tentatively proposed for late October/early November.	Regional	SB
A	Renewal of Conditional Waiver of WDRs for Grazing Operations in Tomales Bay Watershed	2018-08-07 This Waiver of WDRs is undergoing public comment and will be considered by the Regional Water Board on Oct. 12, 2018. It will require grazing operations in the Tomales Bay Watershed to implement practices to protect that Bay from bacteria and sediment.	Regional	SB

Policies/General Permits Completed in 2018

	Policy/Significant General Permit		Statewide/Regional Project	Org. Lead
	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) List 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	SB
C2018	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
	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
C2018	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. Staff are currently compiling the administrative record for submission to the Office of Administrative Law.	Statewide	SB
	Basin Plan Amendment to Revise the Water Quality Objective for Nitrate-as-Nitrogen in the Chino-South Groundwater Management Zone	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	Regional	R8
	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	Regional	R8

		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.		
C2018	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
C2018	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
C2018	Climate Change Resolution	Resolution Addressing Threats to Beneficial Uses from Climate Change. Order No. R9-2018-0051 adopted June 20, 2018.	Regional	R9
C2018	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/rs2018_0025.pdf	Statewide	SB
C2018	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 focused 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
C2018	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
	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 Amendment: Padre Dam Municipal Water District	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 Municipal Water District, Ray Stoyer Water Recycling Facility, Discharge to Sycamore Creek, San Diego County. Order No. R9-2018-0023 adopted May 9, 2018.	Regional	R9
C2018	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
C2018	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
	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

	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
C2018	NPDES Permit Reissuance: SDG&E Palomar	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, NPDES No. CA0109215 adopted October 10, 2018.	Regional	R9
	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
C2018	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	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	SB
	ORDER NO. R4-2018- 0086 (CAG834001) Discharges of Treated Groundwater and Other Wastewaters from Investigation and/or Cleanup of Petroleum Fuel-Contaminated Sites to Surface Waters.	The revised permit was adopted at the June 14, 2018 Regional Board Meeting.	Regional	R4
C2018	Permanent (Regular) Regulations for Point-of- Use/Point-of-Entry Treatment Devices	The State Water Board adopted permanent regulations governing the use of point-of-use and point-of-entry treatment devices by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Water Board to first adopt emergency regulations, followed by standard regulations, to establish criteria for applicable PWS that choose to provide treatment for drinking water through the use of POU or POE treatment devices. Adopted emergency regulations expired on January 1, 2018. Permanent regulations adopted 6 February 2018. Submitted to OAL for review and approval 23 August 2018; OAL review period closes 5 October 2018.	Regional	SB
	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	SB
	Prioritization of Drinking Water Regulations for Calendar Year 2018	Adopted	Regional	SB
	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

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
Resolution on Open Data and Transparency	Resolution adopted at 7/10/18 Board Meeting.	Statewide	SB
Resolution: Enforcement Priorities	Resolution endorsing Regional Enforcement Priorities. Resolution No. R9-2018-0043. Adopted April 11, 2018.	Statewide	R9
 Resolution: Triennial Review	Resolution Adopting the Triennial Review of the Basin Plan. Resolution No. R9-2018-0123 adopted October 10, 2018.	Regional	R9
Sector-Specific Scrap Metal Permit Renewal	R8 staff initiated the process to renew Order No. R8-2012-0012, regulating storm 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.	Regional	R8
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	SB
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
 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	SB
Surface Water Augmentation Regulations	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	SB
 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

C2018		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
C2018	Hideaway Lake Estates	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
C2018		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