

**STATE WATER RESOURCES CONTROL BOARD
JULY 19, 2022 – ITEM 8
EXECUTIVE DIRECTOR’S REPORT**

DIVISION OF WATER QUALITY

Wastewater Consolidation Program: [Senate Bill 1215](#) authorized the State Water Board and Regional Water Boards (collectively Water Boards) to facilitate consolidation of wastewater systems and provide sewer services to disadvantaged and severely disadvantaged communities throughout California, supporting efforts to ensure Californians’ right to safe drinking water. Since July 2019, Central Valley Water Board staff piloted and developed a framework for the Water Boards in coordination with local agencies and non-profit organizations to identify wastewater consolidation projects, facilitate community connections to public sewer services, and to identify funding support. The framework includes:

- Project prioritization that would benefit small disadvantaged and severely disadvantaged communities, especially in areas with known groundwater quality impacts (e.g., from nitrates).
- Identification of potential sewer service providers able to provide services to these areas.
- Use of community models from resources such as the California Integrated Water Quality System database, Safe and Affordable Funding for Equity and Resilience Needs and Risk Assessments, and the American Census Survey data (median household income and population size) to prioritize specific projects.
- Close coordination with other Water Boards’ programs, non-profit organizations (e.g., Technical Assistance Providers), and local agency partners.

Regional Water Board staff is actively coordinating and considering the Central Valley Water Board framework to identify and fund projects within their regions. Current potential wastewater consolidation projects are listed in the table below and updates will be provided on a regular basis.

Regional Water Board	Wastewater Consolidation Projects
North Coast	<p>Identified fifteen potential projects for consolidation in the near or distant future or are currently pursuing consolidation in a planning or construction capacity. Staff is currently focused on:</p> <ul style="list-style-type: none"> • Developing a geographic information system map that includes sewer services areas, onsite wastewater treatment system areas, and the nexus to features such as groundwater basins.

Regional Water Board	Wastewater Consolidation Projects
	<ul style="list-style-type: none"> • Coordinating on the potential to add a local technical assistance provider to help low-capacity communities complete funding applications and develop projects. • Building relationships and conducting outreach to help the public understand benefits of connecting to sewer services.
Central Coast	<p>Coordinating with four local agencies and identified four potential projects for consolidation in the near or distant future or are currently pursuing consolidation in a planning or construction capacity.</p> <p>Central Coast program webpage</p>
Central Valley	<p>Identified 20 potential projects in disadvantaged or severely disadvantaged communities with 12 additional projects that have been transferred to the Division of Financial Assistance for funding evaluation. Developed a formal process for transferring projects to the Division of Financial Assistance, has provided the Central Valley extra assurance and likelihood that the project will advance towards construction through:</p> <ul style="list-style-type: none"> • Coordinating with the community upfront to ensure the project meets the legislative and funding criteria. • Engaging with the community and the potential sewer service provider to reach a preliminary consensus on the consolidation project moving forward. <p>Central Valley program webpage</p>
Los Angeles	<p>Working on five potential projects for consolidation in the near or distant future or are currently pursuing consolidation in a planning or construction capacity.</p> <p>Los Angeles program webpage</p>
Lahontan	<p>Identified seven potential projects prioritized for funding with an additional feasibility study ongoing for three wastewater facilities in the Boron area to provide information on the feasibility of consolidation. A longer list of potential projects is under development and currently includes approximately 15 other projects. Staff is currently focused on:</p> <ul style="list-style-type: none"> • Continuing coordination with local agencies and wastewater plant owners and operators to identify disadvantaged and severely disadvantaged communities with improperly sited, designed, operated, and/or maintained onsite sewage treatment systems that may be eligible for direct sewer connections.

Regional Water Board	Wastewater Consolidation Projects
	<ul style="list-style-type: none"> • Identifying and consolidating both permitted and non-permitted wastewater systems into a single wastewater collection and treatment system. • Working with communities that have shallow groundwater and are without a sewer collection and treatment system on the feasibility of developing a sewer collection and treatment system. <p>Lahontan program webpage</p>

Funding opportunities are available for local wastewater consolidation projects through coordination with the Regional Water Boards. Further information can be found on the above program webpages and the [Division of Financial Assistance webpage](#).

Oil and Gas Monitoring: State Water Board staff in collaboration with Regional Water Quality Control Board staff, is conducting comprehensive reviews of underground injection control (UIC) projects (project-by-project reviews) received from the California Geologic Energy Management Division (CalGEM). The one-time in-depth reviews of the UIC projects are to ensure compliance with the Safe Drinking Water Act as well as any applicable state statute and regulation. Staff have completed their review for three projects and on July 6 issued “No Objection” letters for three UIC projects: a waterflood project located at the Brea-Olinda Oil Field in Orange County, a water disposal project located at the Long Beach Oil Field in Los Angeles County, and a water disposal project located at the Playa Del Ray Oil Field in Los Angeles County.

Proposed Statewide Construction Stormwater General Permit Reissuance:

In 2009, the State Water Board adopted the existing statewide NPDES Construction Stormwater General Permit to regulate stormwater discharges to waters of the United States from construction and land disturbing activities disturbing one or more acres. The existing permit expired in 2014 and is administratively extended until the effective date of a new (reissued) permit.

In May 2021, State Water Board staff issued a draft permit reissuance and received approximately 1,200 public comments. State Water Board staff considered all public comments. In March 2022, staff issued a public notice:

- Releasing the proposed permit reissuance and the draft responses to comments; and
- Establishing a 30-day limited-scope public comment period, for comments limited to proposed permit revisions pertaining to:
 - Anti-degradation findings,
 - Regulatory transition requirements,
 - Numeric effluent limitations for 14 pollutants to implement total maximum daily loads (TMDLs), and
 - Nutrient numeric action levels to implement three TMDLs.

Staff considered public comments received during the limited-scope comment period. On July 22, 2022, State Water Board staff will issue a public notice to announce:

- The issuance of the proposed permit is scheduled to be considered by the State Water Board for adoption at its September 7, 2022 board meeting; and
- An August 9, 2022 public workshop will be held for staff to present the proposed permit to interested parties, and answer questions.

Detailed information regarding the proposed permit and ongoing permit development process is available on the State Water Board Construction Stormwater [Program Page](https://www.waterboards.ca.gov/water_issues/programs/stormwater/construction) (https://www.waterboards.ca.gov/water_issues/programs/stormwater/construction).

General Waste Discharge Requirements for Winery Process Water:

Since adoption of the Winery Order on January 20, 2021, State Water Board staff have been focusing on Regional Water Board and wine industry outreach and collaboration on implementation. Staff is finalizing an electronic Notice of Intent application, an outreach letter, an online eligibility survey for California wine businesses, and guidance materials to assist wineries with the application and enrollment process. These tools will ensure timely news and information are provided to the wine industry, provide the public with access to consistent implementation guidance and customer support, and increase workload efficiency for State Water Board and Regional Water Board staff enrollment of wineries. The first batch of outreach letters to California wine businesses is anticipated to be mailed out during the end of July or early August 2022.

Resources will be made available at the [Winery Order Program Webpage](#) before the letters are mailed. Staff is available at DWQ-Winery@Waterboards.ca.gov.

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

Statewide Policies and Significant General Permits: The Statewide Policies and Significant General Permits report can be accessed at the [Statewide and Regional Policies / Significant General Permits website](#).

DIVISION OF WATER RIGHTS

➤ **Drought-related Items**

Delta Watershed: Below is a summary of items related to the Emergency Curtailment and Reporting Regulation in the Sacramento-San Joaquin Delta (Delta) watershed:

On June 27, 2022, the State Water Board released a revised draft emergency curtailment and reporting regulation for public review and comment in advance of the July 20, 2022 Board Meeting at which the State Water Board will consider revision and readoption of the emergency regulation. The updated draft emergency regulation includes additional proposed revisions to the draft released on April 19, 2022. In addition, on June 27, 2022, the State Water Board released an updated version of the

water unavailability methodology used to inform curtailment decisions that considers public input provided during a staff workshop and corresponding written comment period in May 2022. The resources describing the methodology are available on the [Water Unavailability Methodology for the Delta Watershed webpage](#).

Effective June 8, 2022, the State Water Board reimposed curtailments on several tributaries to both the Sacramento and San Joaquin Rivers. Curtailments are expected to continue through the summer and early fall until significant precipitation occurs. Staff will continue to regularly assess if, when, and to what extent the further reimposition or suspension of curtailments may be appropriate.

Additional information on the drought emergency regulation, including curtailment status and associated compliance, is available on the [Delta Drought webpage](#).

Scott and Shasta Rivers: Below is a summary of highlights associated with the [Drought Emergency Regulation](#) for the Scott River and Shasta River watersheds.

- *Readoption of Regulation.* On June 10, 2022 staff released the [Draft Proposed Emergency Regulation](#) for the June 21 State Water Board Meeting. On June 20, 2022 staff released the [Finding of Emergency and Informative Digest](#). On June 21, 2022, the State Water Board adopted the drought emergency regulation, which includes amendments to the existing regulation. The next step is for the adopted regulation to be submitted to the Office of Administrative Law for review and approval.
- *Shasta River.* Drought emergency flows during June have been managed pursuant to [Addendum 9](#) to Curtailment Orders [WR 2021-0082-DWR](#) and subsequent curtailment orders issued under the Drought Emergency Regulation for the Shasta River watershed. Per the addendum, the most junior water diverters were directed to immediately cease diversions. The remaining junior water rights holders were directed to work with the Scott Valley and Shasta Valley Watermaster District and State Water Board as appropriate, and if necessary to curtail in order of priority to ensure that the required minimum flows are met at the [Yreka United States Geological Survey \(USGS\) gage](#). The required minimum flow at the Yreka USGS gage for June is 50 cfs, and the flow requirement remains 50 cfs through August. This curtailment order remains in effect until otherwise amended.
- *Scott River.* On June 24, 2022, the Deputy Director issued [Addendum 31](#) to the three Scott River watershed curtailment orders, which suspended all curtailments in the Scott River watershed through July 1, 2022, so long as the required drought emergency flows for June 24-30 (90 cfs) are sustained at the [Fort Jones USGS gage](#). On June 28, 2022, staff issued a request for local coordination to manage diversions in the Scott River watershed in an attempt to keep flows above 90 cfs during June 24-June 30 without additional actions by the State Water Board. The required minimum flow at the Fort Jones USGS gage in July is 50 cfs. In June, the Deputy Director also issued

Addenda [28](#), [29](#), and [30](#), which extended the suspension of curtailments in roughly one-week increments, when flows were expected to remain above the 120 cfs requirement for June 1-24. Addenda 11 – 31 include a requirement that those diverting more than one (1) cfs provide weekly reports on their diversions to the State Water Board to improve the State Water Board’s information on current water demand, and in order to be able to more precisely tailor curtailments in the upcoming weeks, should weather conditions remain dry. Staff continue to monitor forecasts and watershed conditions to determine if further adjustments to curtailments are appropriate.

Staff have also been reviewing local cooperative solutions that have been submitted to the State Water Board and posted on the [Local Cooperative Solutions under Scott-Shasta Drought Emergency Regulation](#) webpage. As of the end of June, there are 10 approved local cooperative solutions.

Additional information on the drought emergency regulation effort is available on the [Scott River and Shasta River Watersheds Drought Response webpage](#) (https://www.waterboards.ca.gov/drought/scott_shasta_rivers/).

➤ *Permitting and Enforcement Branch*

Water Right Petitions: Between April 1, 2022 and June 30, 2022, the Division of Water Rights completed 19 petitions. See table below for more details of the completed petitions.

Owner	Application ID	Petition Type	Date Completed	Brief Description
YUBA COUNTY WATER AGENCY	A005632	Transfer Temporary	4/1/2022	Temporary transfer of 25,000 acre-feet from Yuba County Water Agency to Contra Costa Water District and East Bay Municipal Utility District
U. S. CLEVELAND NATIONAL FOREST	A016523	Change	4/11/2022	Approved petition to dedicate water for instream use
EAST SIDE CANAL & IRRIGATION COMPANY	A005724	Transfer Temporary	5/6/2022	Temporary transfer of 5,000 acre-feet from East Side Canal & Irrigation Company to San Luis Canal Company via conservation

Owner	Application ID	Petition Type	Date Completed	Brief Description
CAMP MEEKER RECREATION & PARK DISTRICT	A031055	Change & Extension of Time	5/24/2022	Approved petitions to dedicate water for instream use and extension of time
SOUTH SUTTER WATER DISTRICT	A014804	Temporary Urgent Change	6/3/2022	Approved temporary urgency change to temporarily increase transfer rate and extend transfer season
THE MARSHALL RANCH LLC	A033073	Minor Change	6/7/2022	Approved minor change to reduce total storage amount, reduce diversion rate, and change in point of diversions.
SONOMA COUNTY WATER AGENCY	A012919A A015736 A015737 A019351	Temporary Urgent Change	6/17/2022	Approved petitions to allow temporary changes to instream flow requirements.
LAKESIDE PARK ASSOCIATION	A022640	Minor Change	6/23/2022	Approved minor change to expand the place of use.
U.S. BUREAU OF RECLAMATION	A000023, A000234, A005638, and A001465	Transfer Temporary	6/30/2022 (withdrawn)	Withdrew transfer petitions for the San Joaquin River Restoration Program.
CARMICHAEL WATER DISTRICT	A000138	temp transfer	6/30/22	Temporary transfer of 1,795 acre-feet from Carmichael Water District to Santa Clara Water District and State Water Contractor Agencies via groundwater substitution
CITY OF SACRAMENTO	A012622 and A012321	temporary transfer	6/30/22	Temporary transfer of 10,366 acre-feet from City of Sacramento to Santa Clara Water District and State Water Contractor Agencies via groundwater substitution

Water Right Licenses: No water right license was issued between April 1, 2022 and June 30, 2022.

- *Water Quality Certification, Public Trust, Cannabis, Data Modernization, Administrative, and Reporting Branch*

Devil Canyon Project: On May 27, 2022, staff released, for public comment, a **draft water quality certification** for the California Department of Water Resources' (DWR) Devil Canyon Project (Project). Comments on the draft water quality certification for the Project were due by June 24, 2022. Staff received one comment letter from DWR. As background, the Project is part of the State Water Project (SWP), the largest state-owned and operated water supply project in the United States. The Project is located in San Bernardino County, south of the town of Hesperia on the East Branch of the SWP. Additional information is available on the State Water Board's **Project webpage** (https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ferc_2426_14797/index.html).

Phoenix Hydroelectric Project: On June 27, 2022, staff released, for public comment, a **draft water quality certification** (certification) and **draft initial study/negative declaration** (IS/ND) for Pacific Gas and Electric Company's Phoenix Hydroelectric Project (Project). Comments on the draft certification and draft IS/ND are due by July 29, 2022. As background, the Project is located along the South Fork Stanislaus River in Tuolumne County. The Project provides water to Tuolumne Utilities District, generates power, and is required to meet streamflow requirements for the South Fork Stanislaus River. Additional information is available on the State Water Board's **Project webpage** (https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/phoenix_ferc1061.html).

New Exchequer Spillway Geotechnical Investigations Project: On June 28, 2022, the Executive Director issued a **Notice of Applicability** of General Water Quality Certification for Merced Irrigation District's (MID) New Exchequer Spillway Geotechnical Investigations Project (Project). The Project involves subsurface geotechnical investigations to inform design alternatives for future improvements in and around New Exchequer Spillway. The Project's subsurface geotechnical investigations are intended to evaluate and document foundation material characteristics. New Exchequer Spillway is associated with New Exchequer Dam and Lake McClure, facilities licensed by the Federal Energy Regulatory Commission (FERC) as part of MID's Merced River Hydroelectric Project (FERC Project No. 2179).

South Fork Eel River: On June 28, 2022, the California Department of Fish and Wildlife released a **Watershed-wide Instream Flow Criteria for the South Fork Eel River** and an **Instream Flow Evaluation: Juvenile Steelhead and Coho Salmon Rearing in Redwood Creek, Humboldt County**. The South Fork Eel River is a stream identified for flow enhancement under a California Water Action Plan **effort to enhance flows** in streams for anadromous fish statewide and continuing under the Water Resiliency Portfolio.

Amendment to Duncan Creek Diversion Improvement Project Water Quality

Certification: On June 30, 2022, the Executive Director released a water quality certification amendment (amendment) for the Duncan Creek Diversion Improvement Project (Project). On April 4, 2022, Placer County Water Agency (PCWA) requested an amendment to Condition 3 of the Project certification. PCWA requested the amendment to allow PCWA to bypass flow up to the maximum capacity of the existing outlet works until infrastructure construction is completed to enable the flow releases specified in the Project certification. The purpose of the Project is to make improvements to the Duncan Creek Diversion Dam and associated infrastructure to improve diversion reliability, increase downstream flow capacity, increase natural sediment transport, and improve downstream fish passage. The Duncan Creek Diversion Dam diverts water to French Meadows Reservoir for hydropower as part of the Middle Fork American River Hydroelectric Project, Federal Energy Regulatory Commission Project No. 2079.

DIVISION OF FINANCIAL ASSISTANCE

Environmental Review

California Environmental Quality Act (CEQA) Approvals (July 2022)	
CEQA Lead Agency Documents	
Project No.	Entity - Description
None to report.	
Clean Water	
8145-210	City of Newman, Newman Wastewater Facility Land Application Expansion for McPike 1 Project, CEQA Determination on Initial Study/Mitigated Negative Declaration as the Responsible Agency approved on June 1, 2022, and a Notice of Determination (NOD) was filed with the Governor's Office of Planning and Research (OPR) on June 2, 2022.
Drinking Water	
1900158-001C	Little Baldy Water Company, Transmission Pipeline Improvements, CEQA Determination on a Notice of Exemption as the Lead Agency approved on September 27, 2021, and a Notice of Exemption (NOE) was filed with the Governor's Office of Planning and Research (OPR) on June 9, 2022.
5110002-016C	Yuba City, Barry Elementary School Water Service, CEQA Determination on a Notice of Determination as a responsible agency approved June 14, 2022, and a Notice of Determination was filed with the OPR on June 15, 2022.

Water Supply Permits	
1010029	City of Sanger, City of Sanger Municipal Water Well No. 16 Project, prepared an Environmental Summary Clearance, a CEQA Determination and a NOD on an Initial Study Mitigated Negative Declaration (MND) as the Responsible Agency, and sent to the DDW District Office to approve and file with the OPR.
1910041	Three Valleys MWD, Six Basins Project (Phase 2) - Durward Well Development and Equipping (P.N. PB18-0005-P2} Project, prepared an NOE as the Responsible Agency and sent to the DDW District Office to approve and file with the OPR.
1010052	Sierra Cedars CSD, New Wells Emergency Project, prepared an NOE as the Responsible Agency and sent to the DDW District Office to approve and file with the OPR.

Office of Sustainable Water Solutions (OSWS)

Planning/Construction Project Summary

The tables below summarize the planning and construction agreements and amendments approved in the month of June 2022.

Drinking Water Projects Funded (June 2022)		
Project #	Recipient – Project Purpose	Funding Amount
5010033-001P	City of Modesto- The Project will evaluate the replacement and upgrading of critical facilities to address groundwater quality and supply, insufficient fire flow capacity, and storage deficiencies which fail to meet current code requirements.	\$653,200
5110002-016C	City of Yuba City- The Project will connect two (2) major water mains and extend water services to Barry Elementary School (School) for connecting to the City of Yuba City's (City's) water system.	\$2,380,000

Drinking Water Projects Amended (June 2022)	
Project #	Recipient – Amendment Purpose
1710012-002C	Cobb Area CWD- The purpose of the amendment is for a time extension. No funding increases.
3110005-007P	Placer County Water Agency- The purpose of the amendment is for a time extension and funding increase.

Drinking Water Projects Amended (June 2022)	
3310007-002C	City of Coachella- The purpose of the amendment is for a time extension. No funding increases.
3710036-001C	Borrego Water District- The purpose of the amendment is for a time extension. No funding increases.
4710008-002P	City of Mt. Shasta- The purpose of the amendment is for a time extension. No funding increases.

Wastewater Projects Funded (June 2022)		
Project #	Recipient – Project Purpose	Funding Amount
N/A		

Wastewater Projects Amended (June 2022)	
Project #	Recipient – Amendment Purpose
8009-110	Grizzly Lake CSD- The purpose of the amendment is for a time extension. No funding increases.

Administrator Summary

No administrator agreements were approved in the month of June 2022.

Operation and Maintenance

No Operation and Maintenance Projects were approved in the month of June 2022.

Technical Assistance Summary

No requests for emergency funding under the Self-Help Enterprises Technical Assistance to Implement the Safe and Affordable Drinking Water Fund project were approved in the month of June 2022.

No new technical assistance agreements were executed in the month of June 2022.

The table below summarizes the technical assistance work plans approved in the month of June 2022.

Work Plan Type	AR Number	TA Recipient	Project Description	TA Provider*	TA Type	Total Amount Approved
New	6322-A	Two Twenty-Four Mobile Home Park	Engineering report to explore long term solutions for the system	SHE (SAFER)	DW	\$60,776
Amendment	5790-B	Cressey Elementary School	Full planning and construction funding application support for centralized treatment.	SHE (SAFER)	DW	\$285,427
New	6617-A	Ducor Community Services District	Feasibility study to evaluate septic to sewer feasibility	SHE (Prop.1)	WW	\$47,056
Amendment	5241-F	Riverdale Park Tract Community Services District	Conduct full planning through technical assistance and provide and emergency project assessment.	SHE (SAFER)	DW	\$326,500
Amendment	5010-C	Tract 1199 Water System	Assist with legal entity formation and submit a DWSRF planning funding application.	SHE (Prop.1)	DW	\$27,200
Amendment	5748-C	Evergreen Mobile Home Park	Prepare engineering report for DWSRF Construction funding application	SHE (Prop.1)	DW	\$99,600
Amendment	6376-B	Fall River Valley CSD	Work plan to assist with drilling a test well. Time extension amendment	UEI (SAFER)	DW	\$404,710

Work Plan Type	AR Number	TA Recipient	Project Description	TA Provider*	TA Type	Total Amount Approved
Amendment	5700-G	Bonnie Doon	Work plan to assist with replacement of failing storage tanks. Time extension and budget amendment.	UEI (Prop 1)	DW	\$501,822
Amendment	6061-B	Paradise Irrigation District	Work plan to assist with Options Study Report. Time extension and budget amendment.	UEI (SAFER)	DW	\$479,695
New Work Plan	6451-A	North Trails	Work plan to assist with arsenic exceedances. Will evaluate treatment and consolidation.	UEI (SAFER)	DW	\$94,227
New Work Plan	6668-A	Napa County School – Pope Valley	Work plan to assist with drinking water treatment and a pilot study.	UEI (SAFER)	DW	\$342,921
Amendment	6643-B	South Cloverdale MWC	Work plan to assist with consolidation with City of Cloverdale. Time extension amendment.	UEI (SAFER)	DW	\$126,198
Amendment	6613-B	Lake Morena Views MWC	Work plan to assist with consolidation with Lake Morena Oak Shores. Time extension amendment.	UEI (SAFER)	DW	\$427,609

Work Plan Type	AR Number	TA Recipient	Project Description	TA Provider*	TA Type	Total Amount Approved
Amendment	6568-B	Pajaro Sunny Mesa CSD	Work plan to assist with the completion of a construction funding application for water system improvements. Time extension amendment.	UEI (SAFER)	DW	\$130,165
Amendment	6340-B	Six Acres/ South Cloverdale	Work plan to assist with septic to sewer transition. Time extension amendment.	UEI (Prop 1)	WW	\$512,324
Amendment	6142-B	Martin's MHC	Work plan to assist with consolidation with City of Newman. Time extension amendment.	UEI (SAFER)	DW	\$297,675
Amendment	6037-B	Forest Ranch	Work plan to assist with a new well, storage tank, and backup generator. Time extension amendment.	UEI (Prop 1)	DW	\$119,175
New Work Plan	6647-A	Lake Shasta Pines	Work plan to assist with testing of an unpermitted well.	CRWA (SAFER)	DW	\$133,219
New Work Plan	6636-A	Brookside Estates MWC	Work plan to assist with consolidation feasibility study with City of Bishop.	CRWA (SAFER)	DW	\$72,807

Work Plan Type	AR Number	TA Recipient	Project Description	TA Provider*	TA Type	Total Amount Approved
Amendment	5295-E	Tombstone Territory	Community outreach and consolidation coordination.	LCJA	DW	\$48,140
Amendment	5126-B	Sunbird/ Torres Martinez	Community outreach and consolidation coordination.	LCJA	WW	\$32,681
New Work Plan	6392-A	Guatay Mutual Benefit Corporation	Feasibility Study to evaluate solutions for uranium contamination, including consolidation.	RCAC (SAFER)	DW	\$71,803
New Work Plan	6704-A	Leavitt Lake CSD	DWSRF Planning Application for a new well.	RCAC (SAFER)	DW	\$11,480
Amendment	5474-H	Alpine Meadows	Community outreach, easement negotiation, and consolidation agreements to assist with a regionalization project.	RCAC (Prop 1)	DW	\$47,390

* TA Providers:

CRWA California Rural Water Association
CWC Community Water Center
CWH Council for Watershed Health
LCJA Leadership Counsel for Justice and Accountability
PUCDC Pueblo Unido Community Development Corporation
RCAC Rural Community Assistance Corporation
SHE Self-Help Enterprises
UEI University Enterprise, Inc (CSU Sacramento)
CSUSB University Enterprise (CSU San Bernardino)

** DW = drinking water; WW = wastewater

Additionally, the following Technical Assistance Requests were approved as capacity development tasks:

AR Number	TA Recipient	Project Description	TA Provider	TA Type
6700	Ruth MWC	Planning Application	CRWA	DW
6756	Kern Mobile Estates	TMF Assessment	CRWA	DW
6757	Morehead Park	Income Survey	RCAC	DW
6758	Grizzly Flats CSD	Planning Application	CRWA	DW
6760	City of Lakeport	Cross Connection Control Plan	CRWA	DW

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

Funding Provided for Emergency Drought Response

DFA Staff continue to coordinate closely with the Department of Water Resources (DWR) on their drought funding as well as outreach to set up county-level programs to respond to water shortage issues for those served by state small water systems and domestic wells. Combined, the State Water Board and DWR are working with 12 counties and are in the process of reaching coordinating with several other counties on submitting applications.

On May 26, 2022, DFA and OPP hosted an informational meeting together with DWR, intended for County executive staff across the state to learn more about the availability of the State Water Board’s County-wide and Regional Funding Program for counties or eligible partner entities to receive funding to implement regional programs that address drought-related and/or contamination issues for state small water systems (state smalls) and domestic wells. The presentation also covered new dry well reporting and projection tools released by DWR, and requirements for Counties as a result of Senate Bill 552. The meeting was attended by 89 representatives from 39 counties throughout the state.

Cleanup and Abatement Account (CAA)

No updates for the month of June 2022.

Drinking Water for Schools Grant Program

No updates for the month of June 2022.

Budget Act of 2021 Allocations

The following is a summary of significant new allocations from the Budget Act of 2021:

- \$650 million for wastewater infrastructure

- \$650 million for drinking water infrastructure
- \$30-100 million for per- and polyfluoroalkyl substances (PFAS) support for water systems
- \$150-350 million for groundwater cleanup and water recycling projects
- \$20 million for Mexico border rivers

Drinking Water and Wastewater Infrastructure

No updates for the month of June 2022.

PFAS Funding

No updates for the month of June 2022.

Clean Water State Revolving Fund (CWSRF)

CWSRF Significant Events

Financing agreements executed are as follows:

CWSRF Funding Activity

CWSRF Funding Agreements signed by the Deputy Director (April 1, 2022, to June 30, 2022)			
Projects rolling over from the previous Fundable List are identified with a ^{RO} superscript:			
CWSRF Project No.	Recipient	Project Purpose	CWSRF Funding Amount
8375-210	San Andreas Sanitary District	Collection System Improvements Project	\$4,562,500
8384-110	Woodland, City of	Spring Lake Recycled Water Project	\$2,282,018
8525-110	Lassen County Waterworks District No. 1	Planning Activities for Wastewater System Improvements	\$500,000
8572-110	Coalinga, City of	Sewer Collection System and Wastewater Treatment Plant Improvements	\$500,000
8419-120 ^{RO}	San Diego, City of	Pure Water North City Conveyance System Project	\$225,000,000
8114-110 ^{RO}	West Basin Municipal Water District	Recycled Water Supply for Palos Verdes Golf Course	\$3,000,000
8260-110 ^{RO}	Inland Empire Utilities Agency	Distribution System/Wineville/Jurupa / RP-3 Recharge Improvements (PID 23a)	\$11,772,550
8414-110 ^{RO}	Inland Empire Utilities Agency	Lower Day Basin Improvement Project	\$2,883,000

8419-110 ^{RO}	San Diego, City of	Pure Water North City Morena Blvd Pump Station Project	\$155,106,453
8173-210 ^{RO}	Inland Empire Utilities Agency	RP-5 Expansion Construction Project	\$101,530,000
8419-310 ^{RO}	San Diego, City of	Pure Water North City Metropolitan BioSolids Center Improvements	\$9,917,945
8425-110	County of Plumas, Beckwourth County Services Area	CSA Sewer Lift Station Replacement, I/I Study, Associate Sewer Pond Valves	\$397,425
8548-110 ^{RO}	East County Advanced Water Purification JPA	East County Advanced Water Purification Project	\$378,150,850
8580-110	Coachella Valley Water District	Fiscal Year 2020-2021 Non-potable Water (NPW) Connections Project	\$10,530,000
8599-110	South Tahoe Public Utility District	Upper Truckee Wastewater Pump Stations Rehabilitation Project	\$4,280,375
8498-110 ^{RO}	Union Sanitary District	Standby Power Generation System Upgrade Project	\$33,435,000
8167-120 ^{RO}	Jurupa Community Services District	Joint IEUA - JCSD Regional Water Recycling Program	\$19,800,000
8415-110 ^{RO}	Inland Empire Utilities Agency	Montclair Basin Improvement Project	\$2,062,000
8600-110	Association of Bay Area Governments	Oro Loma Horizontal Levee - Advancing New Designs for Resilience and Water Quality Improvement	\$1,000,000
8546-110 ^{RO}	Oceanside, City of	Upper Recycled Water Conveyance System and Fire Mountain Reservoir and Pump Station	\$17,523,327
8581-110	South Tahoe Public Utility District	WWTP Secondary Clarifiers Upgrade	\$5,281,344
8557-110	Marysville, City of	Marysville WWTP Ponds Closure Project	\$1,423,529
8573-110	Vallejo Flood and Wastewater District	Vallejo Mare Island Pump Station 3W Effluent Bypass	\$40,000,000
8609-110	Palo Alto, City of	Secondary Treatment Upgrades	\$168,658,901

8297-110 ^{RO}	San Mateo-Foster City Public Financing Authority	The San Mateo Clean Water Program - Wastewater Treatment Plant	\$137,456,000
		Total	\$1,336,765,956

CWSRF Backlog Reduction Update

The 2021/2022 CWSRF Fundable List includes fifty (50) rollover projects from the previous IUP and twenty-three (23) new projects with a score of 12 or higher. DFA staff meet monthly to discuss progress of reviews and estimated project funding agreement execution.

The State Wastewater Infrastructure Forecasting Tool (SWIFT) is updated monthly based on input from staff and used to track staff's overall progress towards funding projects listed on the 21/22 IUP fundable list. The table below provides a current summary of CWSRF staff's progress.

Rollover Projects from previous IUP	Rollover Projects with Executed Agreements	Rollover Projects Withdrawn	Remaining Rollover* Projects as of 6/30/2022
50	33	2	15
Projects added to 21/22 IUP Fundable List	New Projects with Executed Agreements	21/22 Projects Withdrawn	Remaining New Projects as of 6/30/2022
23	6	4	13
Total Projects 21/22 IUP Fundable List	Total Projects with Executed Agreements	Total 21/22 Projects Withdrawn	Total Project Remaining to Fund as of 6/30/2022
73	39	6	28

CWSRF Future Significant Events

The CWSRF program staff continues working with the Environmental Finance Center at Sacramento State University, who has been asked to conduct a programmatic review of the CWSRF program. The goal of the review is to look for management, staff, and process efficiencies to help staff better manage the workflow of the program. Staff intends to present an informational item at the August 16, 2022, State Board Meeting.

The CWSRF Program staff has developed the draft CWSRF Intended Use Plan for SFY 2022/2023. CWSRF Staff intends to brief Board Members between July 8th to July 21st prior to the draft IUP release for public comments on July 22, 2022.

CWSRF Program staff will conduct a State Water Board Workshop on August 3, 2022, to present the draft IUP to stakeholders. CWSRF Staff intend to present the draft CWSRF IUP to the State Water Board for adoption on September 7, 2022.

Drinking Water State Revolving Fund (DWSRF)

DWSRF Funding Activity

DWSRF Financing Agreements (April 1, 2022 to June 30, 2022)			
DWSRF Project #	Recipient	Project Purpose	DWSRF Funding Amount
5301002-004C	Lewiston Community Services District	Water Distribution System Replacement & Well 8 Project	\$300,000
5810002-001C	Linda County Water District	Well 17 Project	\$12,087,000
1910067-060C	Los Angeles, City of Acting by and through the Department of Water & Power	Headworks Flow Control Station	\$67,400,000
5010033-001P	Modesto, City of	Grayson Water Infrastructure	\$653,200
1510014-004C	Mojave Public Utility District	Cache Creek Pipeline Replacement Project	\$8,770,200
5010017-001C	Patterson, City of	Metering System Replacement Project	\$4,000,000
1010026-001P	Pinedale County Water District	Pinedale County Water District - Water Meter Project	\$500,000
3110005-007C	Placer County Water Agency	Dutch Flat Mutual Consolidation	\$4,485,829
3610039-052C	San Bernardino, City of - Municipal Water Department	Seismic Retrofit of Steel Reservoirs	\$8,572,967
8419-210	San Diego, City of	Pure Water North City Water Reclamation Plant Expansion	\$274,276,941
3810001-001C	San Francisco, Public Utilities Commission of the City and County of	Mountain Tunnel Improvement Project	\$238,218,951
3410021-001C	San Juan Water District	Hinkle Reservoir Rehabilitation Project	\$23,120,621
5410015-001C	Tulare, City of	Pratt Water System Improvement Project	\$4,276,440
5110002-016C	Yuba City, City of	Barry Elementary School Water Service	\$2,380,000
		Total	\$649,042,149

DWSRF Future Significant Events

The DWSRF Program staff is developing the draft DWSRF Intended Use Plan for SFY 2022/2023. DWSRF staff intend to brief Board Members prior to the draft IUP release for public comments in late July and a Board workshop to be in early August 2022. DWSRF Program staff intend to present the draft DWSRF IUP to the State Water Board for adoption on September 6, 2022.

Water Recycling Funding Program (WRFP)

Recycled water construction applications must adhere to both WRFP Guidelines and CWSRF Policy requirements. Division staff are currently developing a draft CWSRF IUP for public comment. See the CWSRF section of this report for more details.

WRFP Funding Agreements signed by Deputy Director WRFP Planning & Pilot Project Grants (April 1, 2022 to June 30, 2022)			
Project No.	Recipient – Project Purpose	Type / Source	Grant Amount
8583-110	Camarillo Sanitary District – Recycled Water Planning Study	Planning Study / Prop. 13 & Prop. 68	\$150,000
8603-110	Millbrae, City of – Recycled Water Feasibility Study	Planning Study / Prop. 13 & Prop. 68	\$150,000
TOTAL			\$300,000

WRFP Funding Agreements signed by Deputy Director WRFP Construction Projects Prop 1 Loan, Prop 1 Grant, Prop 68 Grant, and Prop 13 Grant (April 1, 2022 – June 30, 2022)					
Project No.	Recipient – Project Purpose	Funding Amount			
		Prop. 1 Loan	Prop. 1 Grant	Prop. 68 Grant	Prop. 13 Grant
8114-110	West Basin Municipal Water District - Recycled Water Supply for Palos Verdes Golf Course	\$900,000	\$0	\$2,100,000	\$0
8167-120	Jurupa Community Services District - Joint IEUA - JCSD Regional Water Recycling Program	\$0	\$0	\$5,000,000	\$0
8384-110	Woodland, City of - Spring Lake Recycled Water Project	\$0	\$0	\$550,000	\$0
8523-210	Cucamonga Valley Water District - West End Community (Village of Heritage) Recycled Water Pipeline Project-Phase 1	\$0	\$317,545	\$0	\$0

8546-110	Oceanside, City of - Upper Recycled Water Conveyance System and Fire Mountain Reservoir and Pump Station	\$0	\$4,112,000	\$0	\$888,000
8548-110	East County Advanced Water Purification JPA - East County Advanced Water Purification Project	\$0	\$5,000,000	\$0	\$0
8580-110	Coachella Valley Water District - Fiscal Year 2020-2021 Nonpotable Water (NPW) Connections Project	\$0	\$5,000,000	\$0	\$0
TOTAL		\$900,000	\$14,429,545	\$7,650,000	\$888,000

Seawater Intrusion Control (SWIC)

SWIC Funding Agreements signed by Deputy Director SWIC Construction Project (April 1, 2022 to June 30, 2022)			
Project No.	Recipient – Project Purpose	Type / Source	Grant Amount
8547-110	Soquel Creek Water District - Pure Water Soquel: Groundwater Replenishment and Seawater Intrusion Prevention Project	Prop. 13 Loan	\$25,000,000
TOTAL			\$25,000,000

Office of Operator Certification

The State Water Board, Office of Operator Certification (OOC) which is comprised of the Drinking Water and Wastewater Operator Certification Program provides support to approximately 40,000 operators and new applicants entering into the water industry. Part of the support has been achieved through Computer Based Testing (CBT), which was implemented in February 2021.

An overview of the CBT process and Frequently Asked Questions document is available on the respective OOC websites:

[Drinking Water Treatment & Distribution System Operators | California State Water Resources Control Board](#)

[Wastewater Operator Certification Program | California State Water Resources Control Board](#)

Completed Significant Events

The OOC has confirmed the appointments of several committee members for the Drinking Water (DW) and Wastewater (WW) advisory committee. The committee members provide guidance/assistance to OOC to help OOC meet the needs of the water industry.

Future Significant Events

- On July 26, 2022, the OOC will hold a special advisory committee meeting to discuss potential fee increases that will be presented at an upcoming Board meeting.
- Both Drinking Water and Wastewater Operator Certification Programs are working with the Division of Information Technology to develop an interactive online application portal for applicants to submit drinking water and wastewater operator applications for examinations, certifications, and certification renewals. The applicants will be able to update, edit, and monitor their applications. This will be a phased approach, starting with lower-level examination applications.

DIVISION OF DRINKING WATER

Onsite Nonpotable Reuse Regulations

DDW continues to work on draft regulatory criteria while working with targeted stakeholders: local agencies with existing onsite reuse programs (City & County of San Francisco & Los Angeles County Department of Public Health), industry associations (WateReuse California, International Association of Plumbing & Mechanical Officials), state agency partners (California Building Standards Commission, Housing & Community Development) and the California Conference of Environ. A public workshop to inform the public and seek input on of the proposed draft criteria elements in is planned for late July/early August with a notice release in early July. DDW staff serve as commissioners for the National Blue-Ribbon Commission for Onsite Nonpotable Reuse and provided a special update to the NBRC commissioners on California's criteria elements in May 2022.

Permits

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

The following 24 permits were uploaded to ECM between May 26 and June 25, 2022.

Water System	Permit Type	Permit Purpose
ALTA SIERRA MUTUAL WATER CO.	PERMIT AMENDMENTS	VERTICAL WELL 02
CALIFORNIA WATER SERVICE - STOCKTON	FULL PERMIT	2022 REVISED FULL PERMIT
CALIFORNIA WATER SERVICE CO. - DIXON	PERMIT AMENDMENTS	DIXON WELL 04-02
CITY OF CUPERTINO	PERMIT AMENDMENTS	SECOND EXTENSION OF PA01 CONSOLIDATION W APP
CITY OF SAN JUAN CAPISTRANO	PERMIT AMENDMENTS	NORTH OPEN SPACE WELL REACTIVATION
FALLBROOK KAMP RETREAT	FULL PERMIT	FULL PERMIT (LPA-ISSUED)
FCSA #10A/MANSIONETTE ESTATES	PERMIT AMENDMENTS	Chlorine Treatment
FCWWD #40 / SHAVER SPRINGS	PERMIT AMENDMENTS	NEW WELL
HARRIS FEEDING COMPANY	FULL PERMIT	CHANGE OF OWNERSHIP
HINES NURSERY WINTERS SOUTH	FULL PERMIT	Revised full permit with NO3 MCL letter
HINES NURSERY WINTERS SOUTH	FULL PERMIT	REVISED PERMIT - NO3 IX TREATMENT
HUCKLEBERRY MUTUAL WATER COMPANY	FULL PERMIT	PERMIT REISSUED WITH NEW IRON TREATMENT
INDIAN GRINDING ROCK-CALAVERAS DISTRICT	FULL PERMIT	2022 REVISED FULL PERMIT
LAKEVIEW RESORT	FULL PERMIT	CHANGE OF OWNERSHIP
MADRONA MANOR	FULL PERMIT	CHANGE OF OWNER
PISMO BEACH WATER DEPARTMENT	PERMIT AMENDMENTS	Replace 100,000-gallon storage tank
SAN JOSE WATER	PERMIT AMENDMENTS	SECOND EXTENSION OF PA10 CONSOLIDATION
SANTA CLARITA VALLEY W.A.-SANTA CLARITA	PERMIT AMENDMENTS	Three new interconnections: VALENCIA, NEWHALL, PINETREE and SANTA CLARITA DIVISION

SHAFFER S HIGH SIERRA CAMP	FULL PERMIT	PERMIT FOR NEW WATER SYSTEM
SOUTH MONTEBELLO IRRIGATION DIST.	PERMIT AMENDMENTS	Change status of Well 6 from active to standby.
USMC - 29 PALMS	FULL PERMIT	Reissued permit for AIR GROUND COMBAT CENTER, TWENTYNINE PALMS
VAUGHN WC INC	PERMIT AMENDMENTS	NEW WINFIELD WELL & OPERATE OZONE treatment
VERONA MARINA LAUNCH & R.V.	PERMIT AMENDMENTS	CHANGE OF OWNERSHIP AND OPERATION OF A NEW WELL
WHITTIER-CITY, WATER DEPT.	PERMIT AMENDMENTS	OPERATE WELL 1, WELL 2, AND WGTS GAC TREATMENT FOR PFAS REMOVAL FROM WELLS 1 AND 2; TO ALLOW BLENDING OF THE WGTS GAC TREATED EFFLUENT WITH OTHER WELLS FOR PFAS REDUCTION AND TO INCORPORATE THE ADDITION OF WGTS FACILITIES

Violations & Enforcement actions

Violations for a water system include whether the system has failed to follow established monitoring and reporting schedules, failed to comply with mandated treatment techniques, violated any Maximum Contaminant Levels, or failed to communicate required information to their customers. Enforcement Actions are used to obtain water system compliance with drinking water requirements to provide a safe and reliable supply of water. The Division of Drinking Water’s formal enforcement actions involve the use of statutory authority and includes issuance of citations and compliance orders.

The following enforcement actions were documented from June 1 and June 30, 2022.

Water System	Violation	Contaminant or Rule
ALLENSWORTH CSD	Other	ARSENIC
AMEZCUA - GARCIA WATER	MCL	ARSENIC

AROMAS HILLS MUTUAL WATER ASSOCIATION	Monitoring	GROUNDWATER RULE
BANNING, CITY OF	Monitoring	NITRATE
BEN LOMOND CONSERVATION CAMP	Monitoring	NITRATE
BIG BASIN WATER COMPANY	Monitoring	HAA5
BIG BASIN WATER COMPANY	Monitoring	TTHM
BITTERWATER-TULLY SCHOOL WS	Other	CCR §64554 – SRC CAPACITY
BITTERWATER-TULLY SCHOOL WS	Other	OPERATOR CERTIFICATION LEVEL
BITTERWATER-TULLY SCHOOL WS	Other	VIOLATION OF A PERMIT PROVISION
BITTERWATER-TULLY SCHOOL WS	Public Notification	PUBLIC NOTICE
BITTERWATER-TULLY SCHOOL WS	Reporting	IESWTR
BITTERWATER-TULLY SCHOOL WS	Treatment Technique	LT2ESWTR
BITTERWATER-TULLY SCHOOL WS	Treatment Technique	SWTR
BUTANO CANYON MUTUAL	Monitoring	HAA5
BUTANO CANYON MUTUAL	Monitoring	TTHM
CASA RUIZ	Monitoring	NITRATE
DEL MAR, CITY OF	Monitoring	RTCR
DEL NORTE MUTUAL WATER CO.	MCL	E. COLI
EXETER, CITY OF	MCL	NITRATE
FARM MUTUAL W.C. (THE)	Reporting	GROUNDWATER RULE
FIDDLETOWN COMMUNITY SERVICE	Monitoring	LCR
FORT HUNTER LIGGETT	Other	OPERATOR CERTIFICATION LEVEL
HOPE ELEMENTARY SCHOOL	Other	NITRATE

LEMON COVE WATER CO	Other	NITRATE
Total Violations	25	

Environmental Laboratory Accreditation Program (ELAP)

Accreditation Activities

ELAP ACCREDITATIONS ISSUED		
	June 2022	Year-to-Date
New Accreditations	1	10
Renewed Accreditations	26	190
Reciprocity Accreditations	5	38
Amended Accreditations	14	86
Total	46	324

ELTAC Subcommittee on Method Selection for Regulatory Testing

ELAP’s advisory committee, ELTAC, created a subcommittee in January of 2021 to develop guidance on how laboratory methods should be developed and what criteria California’s regulatory agencies should consider when selecting laboratory methods to utilize for their regulatory programs. The subcommittee will publish a draft copy to ELAP’s website before the next meeting in 2022.

DDW & DWQ PFAS Strategy Team

ELAP staff continues to regularly participate in the multi-divisional strategy team for regulation of PFAS. ELAP now offers two U.S. EPA methods for analysis of PFAS in drinking water, EPA 537.1 and EPA 533, and continues to offer accreditation to the DoD Quality Systems Manual version 5.1 (or newer). A new U.S. EPA method for “Total Adsorbable Organic Fluorine”, was published recently by the U.S. EPA, and the next meeting will likely discuss potential limitations, uses, and potentially a path to accreditation.

Roadmap to ELAP Accreditation

ELAP continues to support laboratories in transitioning to new regulatory requirements through a compliance assistance initiative, the Roadmap to ELAP Accreditation, including one-on-one Transition Appointments with individual laboratories to answer questions and help them create a plan. Laboratories may request an appointment by emailing ELAP's general email inbox.

Phase Two of the Roadmap to ELAP Accreditation will focus on increasing laboratory knowledge of regulatory requirements for proficiency testing, on-site assessments, and application requirements.

ELAP Annual Laboratory Conference

ELAP hosted its second annual virtual conference for accredited laboratories May 31-June 3, 2022. The conference, whose theme was "Raising the Tide", focused on continuous improvement in an ever-evolving laboratory industry. The first day featured programming by the California Society of Environmental Analysts (CSEA) designed collaboratively to advance laboratory analysts and highlight their work. Day Two helped attendees optimize their laboratories with presentations about Lean Six Sigma, building effective partnerships, and cybersecurity for laboratories. On Day 3, ELAP provided a TNI Standard-compliant ethics and integrity training to help laboratories meet current and future regulatory requirement. The keynote speaker this day was Erika Cheung, one of the whistleblowers from the Theranos fraud case, who told her captivating story to the audience. The final day was a final training on the TNI Standard, provided by A2LA Workplace. Recordings of the conference are available on [ELAP's YouTube page](#).

World Accreditation Day

ELAP staff presented to an international audience at a World Accreditation Day event hosted by International Accreditation Service (IAS). The theme was *Accreditation: Sustainability in Economic Growth and the Environment*. The presentation focused on how California ELAP's accreditation activities support the United Nations Sustainable Development Goals (SDGs).

Bay Area Clean Water Agencies (BACWA) Laboratory Committee Meeting

ELAP staff provided an enforcement update at the monthly BACWA laboratory committee meeting. The presentation focused on trends that ELAP enforcement staff have observed during recent investigations.

DDW-SAFER

The SAFER Clearinghouse Summary Results for June 2022 (on 6/27/2022)

Summary Results			
HR2W Systems	386	Removed HR2W Systems	4

Water Systems Removed from the HR2W List June 2022

PWS ID	System Name	Date	County	Pop	Notes
1300555	MITCHELLS CAMP FAMILY ASSOC.	6/1/2022	IMPERIAL	175	System installed new well that meets the gross alpha MCL but exceeds fluoride and arsenic MCLs. System is RTC'd for gross alpha but expected to be out of compliance for the other constituents once the RAA exceeds the MCLs.
5810002	LINDA COUNTY WATER DISTRICT	6/14/2022	YUBA	1998 6	M&R violations that hadn't been SOX'd in SDWIS
5100141	MERIDIAN ELEMENTARY SCHOOL	6/15/2022	SUTTER	100	Old M&R violations that hadn't been SOX'd in SDWIS
1400006	PINE CREEK VILLAGE	6/30/2022	INYO	350	Uranium, Well permitted as Standby Source

Water Systems Added to the HR2W List in June 2022

PWS ID	System Name	Date	County	Pop.	Notes
4900620	AUSTIN ACRES MUTUAL WATER COMPANY	6/1/2022	SONOMA	67	Monitoring and Reporting Violations

4900705	GEYSERVILLE NEWTECH ACADEMY SCHOOL	6/1/2022	SONOMA	200	Monitoring and Reporting Violations
5410003	EXETER, CITY OF	6/7/2022	TULARE	10,548	Primary MCL Violation
5602104	DEL NORTE MUTUAL WATER CO.	6/7/2022	VENTURA	211	E. Coli Violation
3301990	AMEZCUA – GARCIA WATER	6/15/2022	RIVERSIDE	316	Primary MCL Violation

Partnership Outreach Letters

In June 2022, the SAFER Engagement Units sent out approximately 157 letters to public water systems and/or state small water systems inviting them to the workshops and/or recommending that they investigate partnerships and consolidation.

City Council/Board of Supervisors Presentation

On June 21, 2022, SAFER Engagement unit staff gave a presentation to the Red Bluff City Council, along with the Regional Water Board’s wastewater consolidation coordinator. They gave a joint presentation regarding a potential wastewater and drinking water consolidation between the City of Red Bluff and a nearby community on domestic wells. The community has chronic nitrate issues likely associated with their septic tanks.

The same presentation was previously given to the Tehama County Board of Supervisors, who received the presentation well. After the presentation, the Red Bluff City Council resolved to begin discussions with the County and to set a meeting with the Joint Powers Authority to discuss next steps.

Partnership Workshops

On June 2, 2022, the Southern Engagement Unit held a 2-hour virtual Water Partnership Workshop for public water systems located in Santa Barbara County.

On June 22, 2022, the Northern Engagement Unit held a 2-hour virtual Water Partnership Workshop for public water systems located in West Sonoma County.

On June 28, 2022, the Northern Engagement Unit held a 2-hour virtual Water Partnership Workshop for public water systems located in the great Stockton area, in San Joaquin County.

Completed Consolidations Summary

The following water system consolidation was completed during June 2022.

Name	Type	Pop.	County	Notes
PLUMAS SIERRA RURAL ELECTRIC PORTOLA	NC	25	PLUMAS	Consolidated with Grizzly Lake CSD 6/1/2022, Water Quality Issues, No State Funding

DIVISION OF ADMINISTRATIVE SERVICES

Update on Water Quality, Water Rights, Drinking Water and Environmental Laboratory Accreditation Program (ELAP) Fees Stakeholder Process

Staff is planning to hold the following stakeholder meetings to discuss FY 2022-23 fees: August 4– Water Quality and Water Rights and August 5 – Drinking Water and ELAP.

OFFICE OF ENFORCEMENT

Press Releases:

K&A Farms, LLC Settlement

The Central Coast Regional Board has reached a [settlement](#) with K&A Farms, LLC for its failure to submit a timely report on the total amount of nitrogen applied to its ranch in 2020 as required by the Central Coast Water Board’s Agricultural Order. Under the order, growers are required to track and report nitrogen application annually to evaluate potential impacts to groundwater, surface water quality and public health. K&A Farms has agreed to pay \$38,225 per the settlement agreement.

ACL Order approved against Baldwin & Sons and partners

Following a multiday hearing in January 2022, the San Diego Regional Board [approved a penalty](#) in the amount of \$6.6 million against Baldwin & Sons (and their partners). From August 2015 to March 2016, the developer released approximately 6.3 million gallons of untreated storm water from the site, failed to implement required best management practices, ignored numerous corrective and cease and desist orders, and for 162 days, violated the site’s Statewide Construction Stormwater Permit. The penalty will be deposited into the State Water Board’s Clean Up and Abatement Account.

Administrative Civil Liability (ACL) Complaints Issued:

ACL against Cannabis Cultivators in Humboldt County

An [ACL complaint was issued](#) by the North Coast Regional Board against three cannabis cultivators in Humboldt County related to sediment discharges into tributaries of the Mad River. The complaint alleges the cultivators failure to obtain proper permits and did not respond to an enforcement order requiring to maintain an access road on the property. The complaint assesses a liability against the dischargers for \$209,687. A public hearing to consider the complaint is currently scheduled for August 4 - 5, 2022.

ACL Orders Issued:

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Onni Atria L.P./ Los Angeles	Mandatory Minimum Penalty (MMP) for three exceedances of the average monthly effluent limit (AMEL) for copper	\$9,000 (MMP – all to Cleanup and Abatement Account (CAA))	06/16/2022
4	AES Redondo Beach LLC/ Redondo Beach	MMPs for three exceedances of the 30-day average effluent limit for total suspended solids (TSS).	\$9,000 (All to CAA)	6/16/2022
4	Writers Guild of America West/ Los Angeles	MMPs for exceedances of both the maximum daily effluent limit (MDEL) and the AMEL for biochemical oxygen demand (BOD).	\$6,000 (MMP – all to CAA)	6/29/2022
9	Baldwin & Sons, Sunranch Capital Partners, et al./ Lake Forest	For unauthorized discharges of approximately 6.3 million gallons of untreated stormwater from a luxury home construction site in Orange County.	\$6,660,503 (MMP - all to CAA)	6/8/2022

Investigative Orders

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
1	Kernen Construction Co/ McKinleyville	Requires the submittal of technical data and information regarding the swale along the property as well as to gather water quality information related to the infiltration BMPs throughout the facility.	6/14/2022

2	Martha Vallejo and Valentin Reynoso/ San Leandro,	Approval of the General Scope of Work Approval and requires additional technical reports for the former Sunshine Cleaners, located at 223 East 14th Street in San Leandro	6/10/2022
2	SUMCO Phoenix Corp./ Menlo Park	SUMCO is required to submit a technical report by October 28, 2022, that presents an evaluation of remedial alternatives to abate the ongoing discharge of CVOCs to the Atherton Channel for the property located at 3705 – 3723 Haven Avenue in Menlo Park.	6/15/2022
2	Heath Family Trust and Baldwin Landmark Associates LLC/ Oakland	Conditional approval of the Indoor Air and Sub-Slab Vapor Sampling Report and the Revised Human Health Risk Assessment and requires the submittal of a Vapor Intrusion Mitigation Workplan for Ran Rob Tool & Die, located at 631 85th Avenue in Oakland.	6/16/2022
2	International Matex Tank Terminal/ Richmond	Requires the submittal OF technical reports to investigate per- and polyfluoroalkyl substances (PFAS) to the site located at 100 Cutting Boulevard in Richmond.	6/23/2022
3	Santa Maria Public Airport District/ Santa Maria	Requires the Airport District submit a technical report that includes a scope of work for additional investigation activities of impacts of PFAS for the site located at 3217 Terminal Drive in Santa Maria.	6/16/2022
3	Gloria Jimenez/ Salinas	Responsible party notification and requestion for a responsible party worksheet for a petroleum release at the Salinas Valley Oil Co property located at 250 Rianda Circle in Salinas.	6/29/2022
4	Howmet Aerospace, Inc/ Los Angeles	Conditional approval of Offsite Assessment Workplan for Vanguard Learning Center located at 13344 South Main Street in Los Angeles.	6/3/2022
4	Valence Surface Technologies/ Gardena	Notice of incomplete PFAS Investigation Report for Valence Surface Technologies DBA Coast Plating Inc., located at 128 West 154 th Street in Gardena.	6/6/2022
4	Nasch Family Trust et al./ Los Angeles	Approval time extension for the submittal of a technical report for the former All Star Cleaners located at 8500 West Olympic Boulevard in Los Angeles.	6/6/2022

4	A&N Industrial Properties LLC/ South El Monte	Requires a workplan for indoor air and plume delineation for the former Lee Pharmaceuticals, located at 1434 Santa Anita Avenue in South El Monte.	6/6/2022
4	Hospitality Group LLC/ Long Beach	Approval of the Work Plan for Additional Step-Out Supplementary Soil Vapor/Gas Investigation for the former XIIX Twelve Strike site, located at 1227-1301 Artesia Boulevard in Long Beach.	6/7/2022
4	BGN Fremont Square LTD/ Oxnard	Second approval of an extension request to submit Additional Subsurface Investigation Report with Workplan for former Fremont Cleaners, located at 690 Ventura Road in Oxnard.	6/7/2022
4	ExxonMobil Environmental Services Co and Torrance Pipeline Company LLC/ Los Angeles	Requires the responsible parties to prepare and submit a work plan providing contingency measures to address the risk to human health at the SV-3 and SV-5 locations for Mobil M-8 Pipeline Release at South Alameda Street near 96 th Street in Los Angeles.	6/7/2022
4	Nissan North America, Inc./ Carson	Approval of the Supplemental Site Assessment Work Plan for former Nissan North America, Inc. Facility, located at 125 West Griffith Street in Carson.	6/8/2022
4	Sani Dip Cleaners, Inc./ Huntington Park	Order No. R4-2022-0144 requires the submittal of a work plan for full assessment of the Site and delineating the full extent of unauthorized waste discharge in subsurface environment.	6/8/2022
4	Allfast Fastening System, Inc/ City of Industry	Conditional approval of the Supplemental Work Plan to Evaluate the Presence of PFAS for Allfast Fastening Systems, located at 15200 Don Julian Road in the City of Industry.	6/16/2022
4	Henry K. Workman Jr. et al./ Redondo Beach	Approval of Stage I Workplan Addendum & Requirement to Implement Stage II Investigation for Coury & Son Cleaners located at 1232 Beryl Street in Redondo Beach.	6/16/2022
4	Chevron Environmental Management Co/ Paramount	Approval of extension request for submittal of remedial action plan for the former Chevron Paramount Terminal No. 100-1655, located at 7201 Rosecrans Drive in Paramount.	6/20/2022

4	CalNRG Operating, LLC/ Oxnard	Approval of extension request for submittal of a preliminary PFAS investigation report for Oxnard Refinery – Tenby Incorporation, located at 3450 East 5 th Street in Oxnard.	6/29/2022
5F	Occidental Chemical Corporation et al./ Fresno	Requires the dischargers to investigate and submit technical reports concerning historical and ongoing discharges of volatile organic compounds (VOCs), including DBCP, DCP, and TCP, including a Site Work Plan for the property located at 6385 E. North Avenue in Fresno.	6/7/2022
5R	Scottie Saechao/ French Gulch	Requires the submittal of an Emergency Response Communication Plan for the Greenhorn Mine located on Highway 299 in French Gulch.	
8	Sanmina and Parker Hannifin Corporations/ Irvine	Conditional approval of the revised scope of work for the ISCR pilot test for Irvine Towers, located at 18500 Von Karman Avenue in Irvine.	6/17/2022
8	<ol style="list-style-type: none"> 1) RTR Industries, LLC / Grant Piston Rings 2) Platinum Surface Coating, Inc. 3) Precision Anodizing & Plating, Inc. 4) Roto-Die Company, Inc. 5) Neutron Plating Inc. 6) MJB Chrome Plating and Polishing 7) La Habra Plating Company 8) Pacific Chrome Services 9) Superior Connector Plating, Inc. 10) Magma Finishing Corporation 11) Santa Ana Plating 12) Hixson Metal Finishing 	Requires the completion and submission of the Chemical Storage and Use Questionnaire pursuant to Water Code Sections 13267 and 13383 Order for the Determination of the Presence of Per- and Polyfluoroalkyl Substances (PFAS) at Chrome Plating Facilities, Order WQ 2019-0045-DWQ for several facilities.	6/17/2022-6/30/2022

9	Santa Rosa Regional Resources Authority/ Murrieta	Investigative Order (IO) R9-2022-0074 requires the investigation of the cause of the June 25, 2021 pipeline failure and the assessment of the integrity and reliability of the conveyance system to properly manage recycled water from the Facility to the use sites. The Discharger shall submit a report on those findings and documentation that violations related to the failure to implement and enforce recycled water rules and regulations have been remedied.	6/10/2022
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13260 Orders

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
3	San Benito County Water District/ Hollister	Staff determined that the production and use of recycled water from the City of Hollister's Domestic Water Recycling Facility are more appropriately regulated by either the Central Coast Water Board Order No. R3-2020-0020, <i>General Waste Discharge Requirements for Discharges from Domestic Wastewater Systems with Flows Greater than 100,000 Gallons per Day</i> (Central Coast General Order for Domestic Wastewater) for the production of recycled water and by the State Water Resources Control Board Order WQ 2016-0068-DDW <i>Water Reclamation Requirements for Recycled Water Use</i> for the recycled water distribution area and use of recycled water. Requires the submittal of the appropriate Notices of Intent.	6/16/2022
3	PC Prunetree LLC/ Prunedale	Staff determined that the Prunetree Shopping Center Onsite WW Treatment System would be more appropriately regulated pursuant to the State Water Quality Control Board adopted Order WQ 2014-0153-DWQ, <i>General Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems</i> , which provides regulatory coverage for wastewater systems with a monthly average flow rate of 100,000 gallons per day or less. Requires the submittal of the appropriate Notice of Intent.	6/23/2022

Health and Safety Code Section 25296.10(c) Orders

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
1	William J. Kassin Trust/ Healdsburg	Requires the submittal of a workplan for an additional site assessment to investigate the impact of the pollution to soil and groundwater from the former 550-gallon gasoline UST at the	6/2/2022

		McConnell Chevrolet site, located at 1395 Healdsburg Avenue in Healdsburg.	
1	Philip Abraio/ Freestone	Letter names Philip Abraio as an additional Responsible Party.	6/8/2022
4	ExxonMobil Oil Corporation et al./ Lomita	Requires a Site Assessment Work Plan for the Pacific Shell Service Station (former Safar Exxon-Mobil and Mobil Service Station #18-MRC), located at 25808 South Narbonne Avenue in Lomita.	6/9/2022
4	Gem Industries and S.J.M. Trading Incorporated/ San Fernando	Requires the resumption of groundwater monitoring for Gem Fuels (former SJM Texaco), located at 1601 Truman Street in San Fernando.	6/9/2022
4	Equilon Enterprises LLC Dbas Shell Oil Products US/ Long Beach	Approval of time extension request to submit a technical report detailing the subsurface investigation conducted at the former Shell Service Station, located at 3009 Long Beach Boulevard in Long Beach.	6/9/2022
4	Garo Corporation and Casro Corporation/ Los Angeles	Conditional approval of the Soil Vapor and Soil Sampling Work Plan for the La Cienega Car Wash, located at 1907 La Cienega Boulevard in Los Angeles.	6/9/2022
4	Pinto Charitable Remainder Trust/ Los Angeles	Requires the continuation of groundwater monitoring and the submittal of a late Soil Vapor Report for the Pinto Property, located at 2554 West Pico Boulevard in Los Angeles.	6/13/2022
4	Chevron Environmental Management Company/ Los Angeles	Requires the submittal of a workplan detailing the geophysical survey and confirmation soil sampling location and procedures and continued groundwater monitoring for Chevron Station No. 9-0726, located at 7020 Beverly Boulevard in Los Angeles.	6/16/2022
4	Circle K Stores Incorporated/Los Angeles	Approval of extension request to conduct three monthly 5-day dual-phase extraction (DPE) high intensity targeted (HIT) events and submit a Remedial Action Report for Circle K Store No. 2211198 (former Mobil Station No. 18HYQ), located at 958 South Alvarado Street in Los Angeles.	6/16/2022
4	Los Angeles Department of Water & Power/ Los Angeles	Approval of extension request for Confirmation Assessment Report, Soil and Groundwater Assessment Workplan, and Enhanced Bioremediation Pilot Test Workplan for Palms Service Center located at 2311 South Fairfax Avenue in Los Angeles and for Western District Headquarters, located at 5898 Venice Boulevard in Los Angeles.	6/16/2022
4	City of Los Angeles, Department of Public Works/ Venice	Requires a Site Assessment Work Plan for the Venice Street Maintenance Yard, located at 2000 Abbot Kinney Boulevard in Venice.	6/30/2022

5S	George R. Jandera, Inc. et al./ Davis	Requires the submittal and implementation of an investigation work plan for investigation of post-remediation petroleum constituents in shallow soil and shall include proposed sample locations to evaluate current and future vapor intrusion to indoor air risk and direct contact risk. Also requires groundwater monitoring for the property located at 1600 East 8th Street in Davis.	6/30/2022
6T	Jose Palacios/ Adelanto	Requires the proper destruction of two remaining off-Site monitoring wells and submit a well destruction technical report by October 24, 2022 for the former Adelanto Shell located at 11660 Bartlett Road in Adelanto.	6/22/2022
7	Restructured Petroleum Market Services of California/ Calexico	Requires the submittal of an updated site investigation and conceptual site model work plan for the former EZ Serve 100828, located at 940 Imperial Avenue in Calexico.	6/30/2022

Cleanup and Abatement Orders

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
2	Marinwood Plaza, LLC and Hoytt Enterprises, Inc./ Marinwood	Cleanup and Abatement Order (CAO) No. R2-2022-0022 amends Order R2-2020-0025. Amendment of the 2020 Order is needed to update the status of remedial actions and to establish deadlines and clarify requirements for onsite soil vapor remediation at the property located at 187 Marinwood Avenue in Marinwood.	6/8/2022
8	Daniel and Janet Musetti/ Homeland	CAO No. R8-2022-0031 issued to address land disturbance in the riparian zone and banks of waters of the state and discharges of sediment into waters of the state from activities related to cannabis cultivation.	6/29/2022

Time Schedule Orders

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
4	P T Metals/ El Monte	Time Schedule Order No. R4-2022-0156 contains interim limits for copper and zinc and established a timeline for compliance with the anticipated total maximum daily load requirements for these constituents.	6/16/2022

Other Enforcement Actions Taken:

Region/Division	Actions Issued	Region/Division	Actions Issued
1	8	5S	22
2	0	6T	2
3	2	6V	3
4	73	7	4
5F	7	8	16
5R	10	9	4

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

2022 California Water Data Science Symposium: The 2022 California Water Data Science Symposium was held June 28-30. This year's virtual event combined presentations and panel discussions on how water quality monitoring generates meaningful data that informs decisions using a racial and community equity lens with the annual Water Data Challenge.

Recordings of the event and information on the Water Data Challenge, which runs through October, can be found on the [Science Symposium webpage](#).

Harmful Algal Blooms: The Water Boards' Freshwater and Estuarine Harmful Algal Bloom (FHAB) Program has had a busy Spring. The FHAB Program completed the Memorial Day pre-holiday assessment. Water Board staff and partners sampled prior to the holiday to help inform the public where to safely recreate at some of the state's most popular waterbodies. For this assessment, almost 150 sites were sampled for harmful algal blooms and the toxins they can produce. This information was updated on the [Harmful Algal Bloom Incident Report map](#) before Memorial day weekend (see Figure 1).

A similar pre-holiday assessment was done for the Fourth of July and is being planned for Labor Day.

In other news, the old FHAB database has been retired and a new modern FHAB data system was launched in May, just prior to the Memorial Day pre-holiday assessment. The new system houses data collected in response to public reports, as well as laboratory data, photos and files, public advisories and updates, and communication logs. The prior database was developed for the sole purpose of ingesting public reports and populating the Web Map with new reports; whereas this new FHAB data system will allow for tracking of public reports response actions and better collaboration among partners for more effective and streamlined incident response. It also tracks field investigation outcomes, voluntary compliance with monitoring and physical posting, and communications with waterbody managers and county environmental health departments. It will also act as a data repository for easier data evaluation to better address [Assembly Bill 834](#). The FHAB data system was designed to have three main modules: (1) reports case management; (2) illness tracking; and (3) partner monitoring. At launch, only the first module is completed and active. The other modules are still under development.

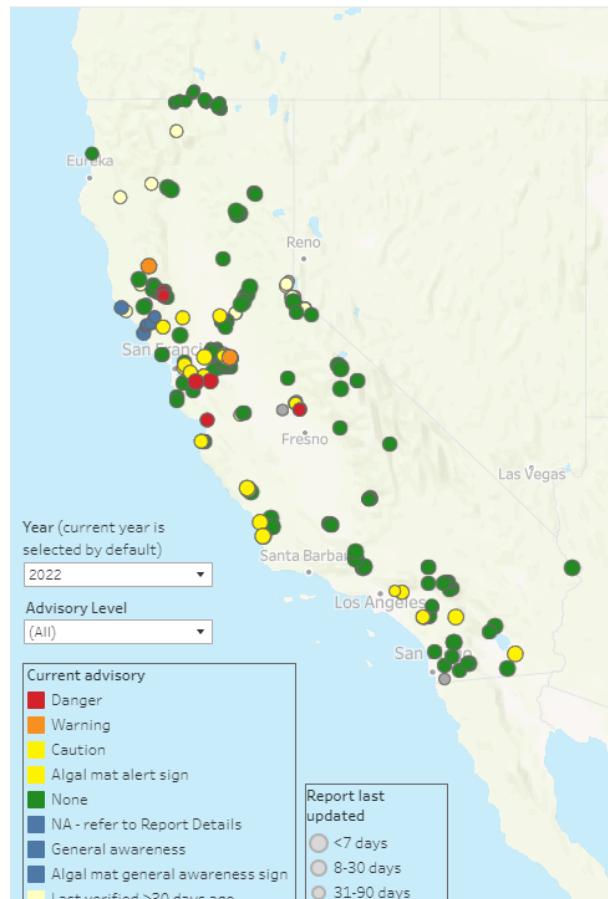


Figure 1. Harmful Algal Bloom Incident Report map view before the Memorial holiday weekend.

OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE

Water Conservation

The response rate for the May 2022 Urban Water Conservation Report is 91% as of the writing of this report (376 reports submitted). Of the submitted reports, 359 were full reports and 17 were preliminary. The estimated total production (accounting for missing reports) is 167 billion gallons, and the statewide R-GPCD is 91 GPCD. 210 agencies have enacted Stage 2 or higher of their Water Shortage Contingency Plan as of May 2022.

We received 2,539 water waste reports through the [Save Water](#) site.

Co-facilitated, presented at, and participated in water conservation and equity workshop on June 28-29 hosted by the Bay Area One Water Network, including U.S. EPA, DWR, California Indian Environmental Alliance, SFPUC, EBMUD, BACWA, Pacific Institute, SPUR, UC Berkeley, and Stanford, among others.

COVID-19

The water shutoff reporting site received 9 reports for the month of June 2022.

Water Loss Performance Standards

Staff are finalizing changes to the regulatory text after reviewing public comments that were submitted during the first public comment period. Staff will be conducting board briefings within the next few weeks to present these changes to board members. Following board briefings, staff will initiate the second public comment period and there will be a Board workshop in August.

OFFICE OF CHIEF COUNSEL

Water Quality Petitions Currently Under Consideration for Review by the State Water Board (as of July 8, 2022)

The State Water Board is considering whether to grant review of the following current active petitions for review of regional water quality control board actions or failures to act in accordance with Water Code section 13320. These petitions for review will be dismissed by operation of law if (1) the State Water Board does not issue a letter granting review or (2) the State Water Board does not receive a written request from the petitioner that the petition be held in abeyance, prior to 5:00 p.m. on the corresponding deadline. Any exhibits identified in the petitions are available upon request by emailing waterqualitypetitions@waterboards.ca.gov.

PETITION NUMBER AND LINK TO PETITION	PETITION INFORMATION	DATE PETITION RECEIVED	DEADLINE FOR STATE WATER BOARD TO GRANT REVIEW
A-2787	PETITION OF DANIEL SUAREZ FOR REVIEW OF CLEANUP AND ABATEMENT AND WATER CODE SECTION 13267 ORDER NO. R1-2022-0016 FOR MENDOCINO COUNTY APN 011-530-09-01; ISSUED BY NORTH COAST REGIONAL WATER QUALITY CONTROL BOARD	4/13/2022	7/12/2022
A-2790	PETITION OF LAGUNA BLUEBELT COALITION FOR REVIEW OF SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD'S FAILURE TO REQUIRE ORANGE COUNTY PARKS AND THE ALISO WATERSHED CO-PERMITTEES TO ENFORCE PROTECTION OF ALISO CREEK BERM FROM UNPERMITTED BREACHING	6/8/2022	9/6/2022
A-2792	PETITION OF WESTCHESTER INDUSTRIAL TRACT FOR REVIEW OF CLEANUP AND ABATEMENT ORDER NO. R4-2022-0065 FOR THE FORMER BURTON PLATING FACILITY, 6341 ARIZONA CIRCLE, LOS ANGELES; ISSUED BY THE LOS ANGELES REGIONAL WATER QUALITY CONTROL BOARD	6/15/2022	9/13/2022
A-2796	PETITION OF BALDWIN & SONS, INC., ET AL., FOR REVIEW OF ADMINISTRATIVE CIVIL LIABILITY ORDER R9-2022-0094 FOR THE PORTOLA SOUTH PROJECT, CITY OF LAKE FOREST, COUNTY OF ORANGE; ISSUED BY THE SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD	7/8/2022	10/6/2022

IRRIGATED LANDS REGULATORY PROGRAM UPDATE

June 2022

This month's Irrigated Lands Regulatory Program (ILRP) update provides a summary of significant activities of State Water Board staff from May 15, 2022 to June 15, 2022; and the North Coast, San Francisco Bay, Central Coast, Los Angeles, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regional Water Boards from April 15, 2022 to June 15, 2022. Next month's report will present activities of the Central Valley Water Board's recent program activities and up to date data on compliance and outreach activities.

State Water Board staff participated in the California Agricultural Partnership Forum (CAPF) on May 18, 2022, which is hosted by Environmental Protection Agency (EPA) Region 9. The other participants were representatives from the California Department of Food and Agriculture's (CDFA), California Association of Resource Conservation Districts (CARCD), and the Natural Resources Conservation Service California (NRCS-CA). Participants finalized the CAPF Mission and Action statement and discussed which agriculturally impaired watersheds would be best for the next round of National Water Quality Initiative (NWQI) funding.

Staff attended a California Roundtable on Agriculture and Environment (CRAE) meeting on June 8, 2022. The group discussed future agricultural issues it wants to focus on.

State Water Board staff held a fee stakeholder meeting on June 9, 2022. The proposed FY 2022-23 ILRP program fees were presented, and stakeholders had an opportunity to comment.

North Coast Regional Water Board formed a new internal staff team to finish drafting a permit that addresses discharges of waste from vineyards in the North Coast Region (Vineyard Permit). Staff is planning to hold regular monthly Technical Advisory Group (TAG) meetings to solicit feedback on core concepts of the permit. The TAG is comprised of industry, environmental, technical, agency and partnering organization stakeholders. The anticipated public outreach, CEQA and permit adoption process is outlined below:

- June 2022: Initial outreach to Vineyard Permit stakeholders.
- July 2022: Begin AB52 and B10-11 tribal consultations.
- July 2022-April 2023: Technical Advisory meetings.
- October 2022: CEQA Scoping Meeting and 30-day comment period.
- June 2023: Public Workshop; 45-day public comment period for Draft Environmental Impact Report (EIR) and Draft Vineyard Permit.
- October 2023: Regional Water Board hearing to consider adoption of the Vineyard Permit.

San Francisco Regional Water Board staff coordinated with local Farm Bureaus for group invoicing and provided the State Board Fee Unit with individual and group invoicing information. The success of the fee cycle will be evaluated based on the feedback from enrollees following individual fee disbursement. Changes to streamline the annual fee cycle will be considered after feedback.

In the coming months, staff will use the information collected during the invoicing process to evaluate compliance with WDRs, generate stakeholder outreach to enhance compliance, and plan enforcement measures as necessary.

Los Angeles Regional Water Board adopted an amendment to the existing Conditional Waiver for Discharges from Irrigated Lands on April 14, 2022. Order No. R4-2021-0045A01 was adopted, which extended the expiration date of Order No. R4-2021-0045 from April 14, 2022, to December 31, 2022. Order No. R4-2021-0045 is a 1-year extension of Order No. R4-2016-0143.

Staff will be meeting with stakeholders in the upcoming months to discuss monitoring requirements, and plan to host workshops to discuss potential changes to Order No. R4-2021-0045-A01 prior to bringing an Order to the Board for adoption.

Staff met with the Los Angeles Irrigated Lands Group of the Nursery Growers Association (LAILG-NGA) on May 25, 2022, to discuss past and present sampling protocols and potential future changes in the MRP/WQMP sampling procedure.

Colorado River Basin Regional Water Board staff attended the quarterly technical management committee meeting with the Coachella Valley Irrigated Lands Coalition on April 20, 2022. The Coalition provided progress updates on meeting precedential requirements. Enforcement strategies for irrigated lands that are not enrolled under the General Order were also discussed.

San Diego Regional Water Board staff transferred 22 growers to the Upper Santa Margarita Irrigated Lands Group (USMILG) and 5 growers to the San Diego Region Irrigated Lands Group (SDRILG) out of approximately 90 growers who were members of the dissolved Frog Environmental Group. Staff is sending directive letters to the remaining growers from Frog Environmental Group to join another Third-Party Group.

One of the three growers from the recently dissolved De Luz Third-Party group successfully joined the USMILG and another is in the process of joining. This leaves only one grower from the De Luz Third-Party group needing to transfer enrollment.

The SDRILG submitted their modified Water Quality Restoration Plan (WQRP) on March 4, 2022, in response to the San Diego Water Board's comments provided on February 3, 2022. The San Diego Water Board accepted the modified WQRP with comments on June 2, 2022.

Staff gave an educational presentation to approximately 60 of SDRILG's members on May 4, 2022. The presentation slides and video were uploaded to the SDRILG's website for the growers to access.

San Diego Water Board staff began inspecting nurseries to assess compliance with the General Agricultural Orders.

There were no significant program updates reported in the **Central Coast, Lahontan,** and **Santa Ana Regions** from April 15, 2022 to June 15, 2022.