



# **State Water Resources Control Board**



## **EXECUTIVE DIRECTOR'S REPORT**

**December 4, 2024**

---

## Table of Contents

### Contents

CALIFORNIA WATER SUPPLY STRATEGY and IMPLEMENTATION STRATEGY.....	1
DIVISION OF WATER QUALITY .....	2
DIVISION OF WATER RIGHTS .....	5
DIVISION OF FINANCIAL ASSISTANCE .....	9
DIVISION OF DRINKING WATER .....	21
DIVISION OF ADMINISTRATIVE SERVICES .....	38
OFFICE OF ENFORCEMENT .....	39
OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS and the CALIFORNIA WATER QUALITY MONITORING COUNCIL.....	44
OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE.....	46
OFFICE OF CHIEF COUNSEL .....	47
OFFICE OF PUBLIC PARTICIPATION.....	49
OFFICE OF SUSTAINABLE GROUNDWATER MANAGEMENT .....	49
IRRIGATED LANDS REGULATORY PROGRAM UPDATE .....	50

# CALIFORNIA WATER SUPPLY STRATEGY and IMPLEMENTATION STRATEGY

## December 4 Board Meeting Date

The Water Supply Strategy outlines California's strategy and priority actions to adapt and protect water supplies based on new data and accelerated climate change. To ensure California has the new water needed for generations to come, this strategy outlines four sets of actions the State will pursue, sets targets, and identifies specific implementation steps to prepare California for its new climate reality. The following is an update on the milestones and implementation steps since the last Executive Director's Reporting.

### Division of Water Rights

Water Rights Modernization (*Action 4.3*)

- **Telemetry Pilot Project**  
Outreach and Engagement: Staff are engaging with the Office of Public Participation to plan 1-2 public meetings in January 2025 to explain the Pilot Project and solicit volunteers. Contracting: A Request for Qualifications (RFQ) is anticipated to post in December to select a contractor to perform procurement, installation, and O&M of telemetered water monitoring equipment in the Russian River 2025-2028.

### Division of Financial Assistance

The SFY 2024-25 CWSRF Intended Use Plan was adopted on August 6, 2024, and includes grant maximums for the Water Recycling Funding Program. The recently adopted 2024 Budget Act returns approximately \$74 million in grant money to State Water Board to administer for water recycling projects. Staff will continue to encumber and fund project applications as they are ready to proceed.

**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 QUALITY**

### **Cost of Municipal Separate Storm Sewer System Permit Implementation**

Division of Water Quality staff developed a proposed Draft Policy for Standardization of Cost Reporting in Municipal Stormwater Permits (Draft Policy), which would establish consistent and transparent methods for estimating and reporting Municipal Separate Storm Sewer System (MS4) permit implementation costs. Staff released a Draft Policy on August 17, 2023, for a 45-day public comment period, conducted a six-month beta test from May to November 2023, and released a revised Draft Policy in May 2024 for a second round of public comments, which were due by June 25, 2024. A public Board Hearing was held on June 4, 2024. Staff is revising the Draft Policy and developing a plan for implementation. Staff anticipates releasing the final proposed Draft Policy no later than December 18, 2024, and proposing the Draft Policy for adoption at the January 22, 2025 board meeting.

### **Independent Review Report of Ocean Acidification Model**

On October 11, 2024, the Independent Peer Review Panel completed its review of an ocean model used to predict how land-based coastal discharges are influencing ocean acidification and hypoxia. The panel found that the model is fundamentally sound and accurately captures the physical and biogeochemical processes associated with ocean acidification and hypoxia in the Pacific Ocean off the Southern California coast. The State Water Board intends to use the model as one source of evidence to determine whether segments of the Pacific Ocean attain water quality standards and support marine life, to estimate the extent to which wastewater discharges and other human activities are contributing to acidification and hypoxia, and to evaluate the effectiveness of potential solutions.

The panel of international experts was administered by the National Water Research Institute and commissioned by the California Association of Sanitary Agencies and the Southern California Coastal Water Research Project (SCCWRP) to review the Remote Ocean Monitoring System and Biogeochemical Elemental Cycling (ROMS-BEC) Model. The model utilizes the ocean's changing data to illustrate oceanographic and wastewater discharge impacts such as acidification, hypoxia, habitat compression, and harmful algal blooms. More information about the panel's review of the model is available from SCCWRP at <https://www.sccwrp.org/news/expert-panel-completes-review-of-coastal-oah-modeling-tools/>.

### **Composting General Order, Related Performance Measures, and Organic Materials Management - 2024 Annual Report**

On August 4, 2015, the State Water Board adopted General Waste Discharge Requirements for Composting Operations (Composting General Order, [Order WQ 2015-0121-DWQ](#)) with [Resolution No. 2015-0054](#). The Resolution directed staff to develop performance measures for the implementation of the Composting General Order and to report on the progress of compliance with the Composting

General Order. The Composting General Order was [revised on April 7, 2020](#); the changes did not necessitate modifications to the performance measures. There are 106 facilities enrolled or in the process of enrolling under the Composting General Order, 22 facilities enrolled under individual orders and 9 identified as exempt from the Composting General Order. The 2024 Annual Report presents information on implementation of the Composting General Order through July 2024 and is available on the State Water Board's Compost website ([https://www.waterboards.ca.gov/water\\_issues/programs/compost](https://www.waterboards.ca.gov/water_issues/programs/compost)). To improve user interaction and data accessibility, the report is now presented in a web-based dashboard format.

### **Water Board staff join DTSC and CalRecycle for Workshop on Modern Landfill Design, Operation, and Opportunities for Alternative Waste Management**

On November 6, 2024, Department of Toxic Substances Control (DTSC), Hazardous Waste Management Plan Unit staff hosted a virtual workshop on Modern Landfill Design, Operation, and Opportunities for Alternative Management associated with their Hazardous Waste Management Plan. Water Board and CalRecycle staff participated in the joint presentation and a Q&A session. Approximately 90 people participated in the discussion.

DTSC is considering options for disposal of contaminated soil that may be considered hazardous in California but does not meet the federal criteria of hazardous pursuant to the Resource Conservation and Recovery Act (non-RCRA contaminated soil) under alternative management standards for hazardous waste management planning. The general scope of the workshop included:

- A background of landfills and how requirements for human health and environmental protection increased over time.
- Current hazardous wastes that are allowed alternative management standards and the results of DTSC's review of 59 landfills that are allowed to accept Treated Wood Waste.
- Current alternative management considerations for non-RCRA contaminated soil.

Feedback from interested parties included environmental impacts, impacts to nearby and disadvantaged communities, and concerns from shifting transportation patterns.

Further information regarding DTSC's Hazardous Waste Management Plan and the workshop series is available at:

<https://dtsc.ca.gov/hazardous-waste-management-plan/>

<https://dtsc.ca.gov/hwplan-workshops/>

### **Oil and Gas Regional Groundwater Monitoring Program Public Update**

On December 12, 2024, the U.S. Geological Survey will be presenting summaries of recently published studies for the State Water Board's Oil and Gas Regional Monitoring Program (RMP). The presentation will be held virtually and available to the public at

<https://video.calepa.ca.gov/>. California Water Code section 10783 (Senate Bill 4, Pavley, statutes of 2013) required the State Water Board to implement oil and gas regional groundwater monitoring. The RMP's goal is to evaluate potential impacts from oilfield operations and characterize the risk to groundwater resources, prioritizing monitoring of groundwater that is or has the potential to be a source of drinking water. Interpretive manuscripts to be summarized include "Groundwater quality near the Placerita Oil Field, California, 2018", "Land-use interactions, Oil-Field infrastructure, and natural processes control hydrocarbon and arsenic concentrations in groundwater, Poso Creek Oil Field", and "Assessing potential effects of oil and gas development activities on groundwater quality near and overlying the Elk Hills and North Coles Levee Oil Fields, San Joaquin Valley, California". Questions and comments submitted by the public prior to the update will be addressed during the presentation.

## DIVISION OF WATER RIGHTS

### Drought-related Items

**Clear Lake Hitch Tribal Summit:** State Water Board leadership and staff attended the third annual Clear Lake Hitch Tribal Summit on November 20 and 21. The summit was hosted by a coalition of Native American Tribes including Habematolel Pomo of Upper Lake, Robinson Rancheria Pomo Indians of California, Big Valley Band of Pomo Indians, Scotts Valley Band of Pomo Indians, and Middletown Rancheria of Pomo Indians of California). This government-to-government meeting brought together leaders from Tribes and local, state, and federal agencies to find collaborative and equitable solutions to restore and protect the Clear Lake Hitch. This year's summit revisited the requests and commitments of the previous summits, assessed accomplishments, and explored paths forward. While significant strides have been made over the past two years, the Clear Lake Hitch still needs support. No single entity has the resources or authority to address the complex and dynamic threats challenging the Clear Lake Hitch. Success requires continued and ongoing pooling of resources and knowledge through a transparent and collaborative approach to conservation and recovery.

**Scott and Shasta Rivers:** On February 1, 2024 the Office of Administrative Law approved an [emergency regulation](#) for the Scott River and Shasta River watersheds, which is effective for one year (i.e., through January 2025).

- ***Curtailments.*** Curtailments in the Scott River watershed and the Shasta River watershed are suspended. Effective October 31, 2024, as ordered in [Addendum 3 to Order WR 2024-006-DWR](#), all curtailments in the Shasta River watershed were suspended until the Order is further updated. Effective November 13, 2024, as ordered in [Addendum 6 to Order WR 2024-0024-DWR and Order WR 2024-0025- DWR](#), all curtailments in the Scott River watershed were suspended, unless and until the Orders are further updated. Surface water diversions for inefficient livestock watering are only allowed when the criteria established in section 875.7(b) of the emergency regulation are met. Staff are closely monitoring conditions in both watersheds and are sharing updates on the Scott Shasta Drought email list and on the emergency regulation webpage below.

Additional information on the drought emergency regulation and continuing efforts is available on the [Scott River and Shasta River Watersheds Emergency Regulation webpage](https://www.waterboards.ca.gov/drought/scott_shasta_rivers/) ([https://www.waterboards.ca.gov/drought/scott\\_shasta\\_rivers/](https://www.waterboards.ca.gov/drought/scott_shasta_rivers/)).

## Permitting and Enforcement Branch

**Water Right Permits:** In November 2024, the Division of Water Rights issued 1 permit. See table below for more details of the permit issued.

Primary Owner	Application ID	Permit ID	Date Issued	Brief Description
STOCKTON EAST WATER DISTRICT	T033456	21466	11/20/24	180-day temporary permit authorizing diversion and use of up to 12,000 acre-feet from December 1, 2024 until May 29, 2025, Diversion at one point of diversion from Rock Creek in San Joaquin County to underground storage in the underlying Eastern San Joaquin Subbasin for later municipal and irrigation use within District boundaries. Infiltration would occur on approximately 912 acres of farmland, 121 acres of existing recharge basins, and along 51,216 feet of an existing earthen-bottom canal.

**Water Rights Enforcement:** In November 2024, the Division of Water Rights issued the following actions:

Type of Action	Website Link
<u>Siskiyou County</u> 2 NOVs 1 Draft CDO 1 Final CDO 1 ACLC 3 Info Orders	<a href="#">Notices of Violation</a>  <a href="#">Cease and Desist Orders</a>  <a href="#">Administrative Civil Liabilities</a>
<u>Lake County</u> 4 ACLCs	<a href="#">Information Orders</a>
<u>Mendocino County</u> 2 NOVs	
<u>Yuba County</u> 1 NOV	



## Delta, Hearings, and Special Projects Branch

### **Opportunity for Public Comment and Workshop on Draft Sacramento/Delta Updates to the Bay-Delta Plan and Update on Proposed Regulation to Implement 2018 Objectives:**

On October 25, 2024, State Water Board staff released for public review and comment a [draft of potential updates](#) to the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Watershed (Bay-Delta Plan). The draft updates are focused on the portions of the plan relevant to the Sacramento River watershed, Delta eastside tributaries (including the Calaveras, Cosumnes, and Mokelumne Rivers), and Delta (Sacramento/Delta) for the reasonable protection of fish and wildlife beneficial uses. The State Water Board will receive comments on the draft Sacramento/Delta updates to the Bay-Delta Plan both in writing and at a five-day public workshop on November 20 and 22, December 3 and 12, and January 23, 2025. See the [notice](#) for information on how to submit written comments and participate in the workshop. Additional information on the Sacramento/Delta update to the Bay-Delta Plan can be found on the [program webpage](#).

The Bay-Delta Plan was last amended in 2018 when the State Water Board adopted updates relevant to Lower San Joaquin River (LSJR) flows for the reasonable protection of fish and wildlife and southern Delta salinity for the reasonable protection of agriculture. Currently, State Water Board staff are developing a proposed regulation to implement the LSJR flow objectives and southern Delta salinity objectives in the Bay-Delta Plan. The proposed regulation would assign responsibility to water diverters to meet the LSJR flow objectives and southern Delta salinity objectives. The State Water Board will also implement the objectives through other measures, as appropriate, including through its Clean Water Act section 401 water quality certification authority. Since the State Water Board conducted public scoping in 2022, staff has been developing the proposed regulation as well as conducting environmental analyses and preparing a draft Environmental Impact Report (EIR) under the California Environmental Quality Act. The regulations and draft EIR are anticipated to be released in spring 2025 for public comment. Additional information on the update and implementation of the LSJR and southern Delta salinity objectives can be found on the [program webpage](#).

### **Release of Workshop Notice to Solicit Input on Development of a Scientific Basis Report for Mill, Deer, and Antelope Creeks:**

On November 7, 2024, State Water Board staff released a [notice](#) of a virtual staff-led workshop scheduled for December 9, 2024, as well as a B-10-11 letter notifying California tribes that may be interested in participating. The purpose of the workshop is to solicit public input on the development of a scientific basis report pertaining to in-stream flows on Mill, Deer, and Antelope Creeks in Tehama County. During the workshop, staff from the California Department of Fish and Wildlife will present regarding their long-term instream flow recommendation provided to the Board by letter dated February 15, 2024. The notice requests oral and/or written public comment on alternatives to this recommendation and any additional relevant science for analysis of a range of flows in the scientific basis report. Additional information regarding the project can be found on the [project webpage](#).

**Release of Draft Proposed Changes to the Water Measurement and Reporting Regulation (SB 88):** On November 4, 2024, State Water Board staff released [draft proposed revisions](#) to California Code of Regulations Title 23, Chapters 2.7 and 2.8, as well as a [notice of a virtual staff-led workshop](#) that was held on November 13, 2024. The proposed revisions are focused on updating the language and wording of the regulation to improve its clarity and align data submissions with the launch of the Division's modernized water rights data system (Cal-WATRS). At the workshop staff presented the proposed regulation changes in detail, listened to public comments, and answered questions. Written comments on the proposed changes will also be accepted by 12:00 noon on Monday December 2, 2024, and there will be additional opportunities for comment as the formal rulemaking process proceeds in late 2024 or early 2025. Additional information, including a recording of the workshop, is available on the [Water Measurement and Reporting Regulation Rulemaking webpage](#).

**Water Quality Certification, Cannabis, Data Modernization, Water Supply & Demand, Instream Flows, Administrative, and Reporting Branch**

**Billing of Water Right Annual Fees for Fiscal Year 2024-25:** On November 15, 2024, on behalf of the State Water Board, the California Department of Tax and Fee Administration (CDTFA) issued approximately 13,000 annual water right fee invoices totaling \$32.2 million. Fee payers must pay their fees to CDTFA by no later than December 15, 2024, to avoid penalties and interest. As background, on September 18, 2024, the State Water Board approved a resolution adopting an emergency regulation to amend the Water Right Fee Schedules. The Water Right Fees are used to recover costs incurred in connection with the State Water Board's Water Rights Program. Fees are adjusted annually to conform to the amounts appropriated by the Legislature. The Office of Administrative Law approved the emergency regulation adopting the Water Rights Fee Schedule effective November 4, 2024.

Fee payers should contact CDTFA directly to make payments. For all other questions, fee payers may contact State Water Board staff by email to: [WaterRightsFees@waterboards.ca.gov](mailto:WaterRightsFees@waterboards.ca.gov) or phone call to (916) 341-5431.

## DIVISION OF FINANCIAL ASSISTANCE

### 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 October 2024.

<b>Drinking Water Projects Funded (October 2024)</b>				
<b>PWSID</b>	<b>Project #</b>	<b>Recipient – Project Purpose</b>	<b>Funding Amount</b>	<b>SAFER Status</b>
1900785	1900785-001C	Mitchell’s Avenue E Mobile Home Park - The Project will upgrade the mobile home park’s potable water system to address water quality problems related to arsenic.	\$1,588,390	Failing
3310007	3310007-003C	Coachella, City of - The Project will provide Shady Lane Mobile Home Park (MHP) residents with safe and reliable drinking water not in violation of the arsenic maximum contaminant level (MCL) by consolidating Shady Lane MHP into the Coachella Water Authority’s public water system.	\$1,799,050	At-Risk
3600155	3600155-001C	JHC River Ranch Inc - The MHP desires to consolidate its combined domestic and fire protection water system into the City of Victorville’s public potable water system, Victorville Water District (CA3610052).	\$2,100,000	Failing
4600019	4600019-001C	Sierra County (Calpine) Waterworks District No. 1 - The Project will resolve a source capacity deficit to meet maximum day demand (MDD) and address elevated levels of arsenic in Well #1.	\$3,722,400	Potentially At-Risk

Drinking Water Projects Funded (October 2024)				
5100138	5100138-001C	Browns Elementary School District - The project will include constructing a replacement well to replace an old one that was constructed in 1960 and contaminated with total Chloroform.	\$1,750,000	At-Risk
5510002; 5510012; 5510015; 5510025; 5510033	5510012-001C-001	Tuolumne Utilities District - TUD identified five water treatment plants and storage facilities that can be consolidated under a regional water treatment facility located at the Districts Sierra Pines parcel in Twain Harte. The new SWTP will have the capacity of 3MGD and will consolidate five water systems.	\$45,600,000	Not At-Risk
1200541	EDWG-1200541-003C	Phillipsville Community Services District - The Phillipsville Community Services District (PCSD) project will consist of source capacity and water treatment components to address a groundwater source under the influence (GWUDI) that has filtration deficiencies that violate federal or state regulations.	\$3,000,000	Not At-Risk
1510013	EDWG-1510013-003C	McFarland, City of - The objective of the Project is to bring the City back into compliance with the Maximum Contaminant Level standards for nitrate and 1,2,3-Trichloropropane (1,2,3-TCP).	\$8,532,402	Failing
2000611	EDWG-2000611-001C	Yosemite Unified School District - Project will bring the system back into compliance with Arsenic, Manganese, and Iron MCLs.	\$2,320,000	At-Risk
3200078	EDWG-3200078-001C	Feather River Canyon Community Services District - The project will equip a recently drilled well, install an arsenic treatment	\$2,160,000	At-Risk

**Drinking Water Projects Funded  
(October 2024)**

		system, and construct a new potable water distribution system to address arsenic maximum contaminant level (MCL) exceedances.		
5304502	5304502-001P	Salyer Heights Water Supply, Inc. - Salyer Heights proposed scope of work intends to primarily focus on improvements for Salyer Heights Water Treatment Plant.	\$430,000	Not At-Risk

<b>Drinking Water Projects Amended (October 2024)</b>			
<b>PWSID</b>	<b>Project #</b>	<b>Recipient – Amendment Purpose</b>	<b>SAFER Status</b>
0400063	0400063-001P	Manzanita Elementary School District – Amendment to extend agreement dates and increase funding by \$74,820	Failing
1010039	1010039-003C	Caruthers Community Services District – Amendment to extend agreement dates. CC: 2/28/2024 to 2/28/2025	Failing
2010008	2010008-006C	Madera, County of (MD10A - Madera Ranchos) – Amendment to extend agreement dates. CC: 10/1/2024 to 1/31/2026	Failing
2300584	2300584-001C	Mendocino Unified School District – Amendment to increase funding by \$1,505,162	Not At-Risk
3110005; 3100058	3110005-007C	Placer County Water Agency – Amendment to extend agreement dates. CC: 6/30/2024 to 12/31/2024	Not At-Risk
5200534	5200534-004P	Paskenta Community Services District – Amendment to extend agreement dates and increase funding by \$31,368	Failing
5410015; 5410033; 5400805	5410015-001C	Tulare, City of – Amendment to extend agreement dates. CC: 6/30/2024 to 12/31/2025	At-Risk

<b>Wastewater Projects Funded (October 2024)</b>			
<b>PWSID</b>	<b>Project #</b>	<b>Recipient – Project Purpose</b>	<b>Funding Amount</b>
N/A	8473-210	Mokelumne Hill Sanitary District - The project will implement necessary improvements to the District's wastewater system including mainline replacement, lagoon lining, and a new office and lab facility.	\$11,740,000
N/A	8491-210	Elsinore Valley Municipal Water District - The Project will connect approximately 522 residential households in the Avenues neighborhood currently using onsite wastewater treatment systems to Elsinore Valley Municipal Water District's existing sewer system.	\$79,876,729
N/A	8564-110	Coachella, City of - The Project will protect public health by connecting Shady Lane Mobile Home Park (MHP) residents to the Coachella Sanitary District's public sewer system.	\$3,006,936
N/A	8686-210	Elsinore Valley Municipal Water District - The Project will connect approximately 196 residential households in the Avenues neighborhood currently using onsite wastewater treatment systems to Elsinore Valley Municipal Water District's existing sewer system.	\$23,522,792
N/A	8809-110	San Miguel Community Services District - The project will connect approximately 98 existing residences that are currently on septic systems within the San Miguel Sanitary Sewer Collection System.	\$1,465,000

<b>Wastewater Projects Amended (October 2024)</b>		
<b>PWSID</b>	<b>Project #</b>	<b>Recipient – Amendment Purpose</b>
N/A	8192-110	Fort Jones, Town of – Amendment to extend agreement dates and increase funding by \$670,000
N/A	8245-210	Dunsmuir, City of – Amendment to incorporate the FBA and extend agreement date
N/A	8391-110	Earlismart Public Utility District – Amendment to extend agreement dates
N/A	8545-110	Woodville Public Utility District – Amendment to extend agreement dates
N/A	8623-110	Tranquillity Public Utility District – Amendment to extend agreement dates

**Administrator Summary**

There were no new administrator agreements or work plans approved in the month of October 2024.

**Operation and Maintenance (O&M)**

No new Group 1 direct O&M projects were approved from the Safe and Affordable Drinking Water Fund and no new O&M agreements to support Administrator assignments were approved in the month of October 2024.

**Technical Assistance (TA) Summary**

There were no new or amended technical assistance agreements approved in the month of October 2024.

TA Work Plans

DFA is providing Technical Assistance to 430 public water systems (196 Failing and 69 At-Risk systems) and to 69 wastewater systems. 51.5% of all Failing systems are receiving TA.



The table below summarizes the TA work plans approved in the month of October 2024.

Work Plan Type	Work Plan No.	TA Recipient	PWSID	Project Description	TA Provider*	TA Type	Total Amount Approved	SAFER Status	Primary MCL Violation
Work Plan Amendment	6338-C	Baldwin Lake Community	N/A	Outreach and feasibility study for domestic well consolidation	RCAC	DW	\$210,157 (\$182,367 Increase)	N/A	Nitrite; Uranium
Work Plan Amendment	6376-D	Fall River Valley CSD	CA451 0008	Assistance with drilling a test well.	UEI	DW	\$890,365 (No Change)	Not At-Risk	N/A
Work Plan Amendment	6386-C	City of Westmorland	CA131 0008	Assistance with updating a DWSRF construction application.	UEI	DW	\$261,542 (\$18,317 Increase)	Failing	TTHM
Work Plan Amendment	6627-B	Park Royal Mutual Water Company	CA490 0553	Feasibility study to evaluate consolidation with City of Santa Rosa	UEI	DW	\$87,101 (No Change)	Failing	Arsenic
Work Plan Amendment	6983-B	Pierce Street Community	N/A	Assistance with environmental package for the Pierce St DW/WW PUCDC projects.	UEI	DW	\$88,200 (No Change)	N/A	Arsenic
Work Plan Amendment	6992-C	Ducor CSD	CA540 0542	Transfer Wastewater work plan from Prop 1, continuing work started in Prop 1 Work Plan	SHE	WW	\$38,364 (\$5,447 Increase)	Potentially At-Risk	N/A

Work Plan Type	Work Plan No.	TA Recipient	PWSID	Project Description	TA Provider*	TA Type	Total Amount Approved	SAFER Status	Primary MCL Violation
Work Plan Amendment	6759-B	City of Lindsay	CA5410006	Full planning for treatment system for Well 11. Also includes outreach to Orange Cove	SHE	DW	\$503,375 (No Change)	Failing	Total Haloacetic Acids (HAA5); TTHM
Work Plan Amendment	7006-B	Valenzuela Water System	CA3500527	Consolidation full planning to address nitrate violations (transferred from Prop 1)	RCAC	DW	\$381,717 (\$3,602 Increase)	Failing	Nitrate-Nitrite
Work Plan Amendment	6599-D	Foothill Mobile Home Park	CA1400037	Construction application for consolidation between Foothill MHP and Inyo County PWD, including small water systems along the pipeline.	UEI	DW	\$424,669 (No Change)	Failing	Combined Uranium; Arsenic
New Work Plan	7222-A	San Lucas Water District	CA2701676	Community Outreach	RCAC	DW	\$48,130 (New Work Plan)	Failing	Nitrate
Work Plan Amendment	5075-I	Hardwick Mutual Water Company	CA1600507	Community outreach, TMF capacity, rate study, and	SHE	DW	\$233,558 (\$11,058 Increase)	Not At-Risk	N/A

Work Plan Type	Work Plan No.	TA Recipient	PWSID	Project Description	TA Provider*	TA Type	Total Amount Approved	SAFER Status	Primary MCL Violation
				construction funding support.					
Work Plan Amendment	6174-F	Kings Canyon Unified School District	CA1000316	Full Planning	SHE	DW	\$199,192 (\$49,759 Increase)	Failing	1,2-Dibromo-3-Chloropropane; 1,2,3-Trichloropropane
Work Plan Amendment	5227-H	Tract 92 CSD	CA5400903	Full planning to consolidate with Cal Water Visalia	SHE	DW	\$348,800 (No Change)	Not At-Risk	N/A
Work Plan Amendment	5238-H	East Orosi CSD	CA5401003	Full planning consolidation project	SHE	DW	\$685,226 (\$32,661 Increase)	Failing	Nitrate
New Work Plan	7253-A	Carver Tract MWC	CA3301107	Legal assistance for formation of a company	UCD	DW	\$142,714 (New Work Plan)	At-Risk	N/A
Work Plan Amendment	6568-E	Pajaro Sunny Mesa Community Services District	CA2700773	Full planning project for system improvements.	UEI	DW	\$202,795 (No Change)	At-Risk	N/A
Work Plan Amendment	6567-F	Ray Water Company	CA4200867	Full planning project for consolidation with City of Santa Maria.	UEI	DW	\$280,988 (No Change)	Failing	Nitrate

Work Plan Type	Work Plan No.	TA Recipient	PWSID	Project Description	TA Provider*	TA Type	Total Amount Approved	SAFER Status	Primary MCL Violation
Work Plan Amendment	6341-E	Potter Valley CUSD	CA230 0755	Full planning project to address source water contamination and low supply	UEI	DW	\$765,815 (No Change)	At-Risk	N/A
Work Plan Amendment	6420-D	Halcyon Water System	CA400 0501	Feasibility study to resolve nitrate MCL exceedance compliance order	RCAC	DW	\$531,438 (\$55,441 Increase)	Failing	Nitrate

\* 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)  
P&P Provost & Pritchard Consulting Group

No new TA Requests were approved as capacity development/subvention tasks for October 2024.

\*\* DW = drinking water; WW = wastewater

**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)**

No new SAFER agreements were approved in the month of October 2024.

**Emergency Repair Funding Programs**

No Emergency funding requests were approved in the month of October 2024.

**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 either water shortage or water quality issues for those served by state small water systems and domestic wells. Combined, the State Water Board and DWR are working with 16 counties and continue to coordinate with several other counties on submitting applications.

**Cleanup and Abatement Account Projects**

No requests for Cleanup and Abatement Account (CAA) funding were approved in October 2024.

**Schools Grant Programs**

*Drinking Water for Schools Grant Program*

No updates for the month of October 2024.

*Bottled Water for Schools Grant Program*

No updates for the month of October 2024.

**University Enterprises Incorporated – PFAS Sampling Program**

This program provides technical assistance to water systems for collecting and analyzing drinking water well samples for Per- and Polyfluoroalkyl Substances (PFAS) at all wells serving disadvantaged communities and severely disadvantaged communities, as required by State Water Board Order DW 2024-0002-DDW. Sampling and analysis services are provided by University Enterprises Incorporated, Office of Water Programs and their partners at no cost to the water systems. All drinking water wells will be sampled at least once. A second round of sampling will be decided by the State Water Board after the first round of sampling is complete. To date, 97% of eligible water systems (1,112 of 1,143) are registered to be sampled and 1,160 wells out of the 3,664 scheduled have been sampled.

**Cleanup Fund Branch**

The Health and Safety Code section 25299.50.6, subdivision (b)(3) authorizes the State Water Board to issue grants to eligible applicants from SCAP to remediate the harm or threat of harm to human health, safety, and the environment caused by existing or threatened surface or groundwater contamination. Following approval and upload of the Comprehensive Lists and Priority Lists for Fundable New Grant Projects, Previously Funded Grant Projects, and Contract Projects consistent State Water Board

Resolution No. 2024-0023, a second phase of prioritization and amendment of the SCAP Priority List of Previously Funded Grant Projects is due to be approved and uploaded to the SCAP webpage of the State Water Board website no later than December 29, 2024.

**Program Support Unit**

Program Support Unit marketing coordinator participated in two free virtual funding fairs as a member of the California Financing Coordinating Committee (CFCC) on November 7, and 13, 2024. Staff presented information about the Division’s financial assistance programs.

The CFCC funding fair provides the opportunity for the public to learn more about available grant, loan, and bond financing options for infrastructure projects from federal, state, and local agencies.

Representatives from water industry professionals, public works, local governments, and California Native American Tribes were invited to attend. This includes city managers and planners, economic development and engineering professionals, officials from privately owned facilities, water and irrigation district managers, financial advisors, and project consultants.

## DIVISION OF DRINKING WATER

### Permits

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

The following 22 permits were issued between October 16, 2024, and November 15, 2024.

<b>Water System</b>	<b>Permit Type</b>	<b>Permit Purpose</b>
CROWELL KING RIDGE, LLC	FULL PERMIT	CHANGE OF OWNERSHIP
MICHAEL ELLIS SCHOOL FOR DOG TRAINERS	FULL PERMIT	ISSUE REVISED PERMIT, ARSENIC MONITORING CHANGED FROM MONTHLY TO QUARTERLY
WILDWOOD RETREAT	FULL PERMIT	NEW PERMIT
CLEONE CAMPGROUND AND GROCERY	FULL PERMIT	REISSUE & SWTR ADDITION
GREEN ACRES TRAILER PARK	FULL PERMIT	REISSUE & SWTR ADDITION
CDFW ELKHORN SLOUGH ECOLOGICAL RESERVE	PERMIT AMENDMENTS	CHANGE SOURCE STATUS FOR NORTH WELL TO INACTIVE
WILLIAM HEISE COUNTY PARK	FULL PERMIT	TRANSFER TO DISTRICT FROM LPA
MENDO MILL AND LUMBER COMPANY	FULL PERMIT	SYSTEM CLASSIFICATION CHANGE
HARTLAND WATER COMPANY	FULL PERMIT	REFLECT CURRENT OPERATIONS
POLYMERPAK	FULL PERMIT	UPDATED REFLECTING CURRENT OWNERSHIP AND OPERATIONS
JURUPA COMMUNITY SD	PERMIT AMENDMENTS	NEW SOURCE OF SUPPLY - FONTANA INTERCONNECTION
BUCK MEADOWS LODGE-YOSEMITE WESTGATE	FULL PERMIT	OUTLINES RECURRING PROVISIONS THAT THE LODGE MUST MEET

CALIFORNIA DOMESTIC WATER COMPANY	PERMIT AMENDMENTS	PFAS TREATMENT AT WELL 8
BALLICO CSD	FULL PERMIT	NEW PERMIT THAT INCLUDES CONTINUOUS CHLORINATION
TUD - UPPER BASIN WATER SYSTEM	FULL PERMIT	REVISED DUE TO SYSTEM CONSOLIDATIONS, ADDITION OF STORAGE TANK
MOUNTAIN EMPIRE R.V. PARK AND CAMPGROUND	FULL PERMIT	TRANSFER TO DISTRICT FROM LPA
THE MARK	FULL PERMIT	FULL PERMIT
GOLDEN STATE WATER CO. - CORDOVA	PERMIT AMENDMENTS	REMOVE WELL 06 AND REPLACE WITH CHURCH WELL 25 INCLUDING ION EXCHANGE TRTMNT
SONOMA COUNTY MUTUAL WATER COMPANY	FULL PERMIT	ADD SWT
PINECREST PERMITTEES ASSN	FULL PERMIT	REPLACEMENT OF A CLEARWELL TANK W/A NEW ONE, REFLECT CURRENT OPS
NORTHSTAR CSD - MARTIS VALLEY	PERMIT AMENDMENTS	OLANA TANK, CAMP MUIR TANK, CARSON RANGE TANK AND UPPER SCHAFFER TANK, WELL 03 AND CHANGE OF OWNERSHIP
THE ANNE SIPPI CLINIC- RIVERSIDE RANCH	FULL PERMIT	2024-SS & PERMIT FOR NEW WELL & ADD POUS FOR ARSENIC TRT
CROWELL KING RIDGE, LLC	FULL PERMIT	CHANGE OF OWNERSHIP

### 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 include issuance of citations and compliance orders.



The following enforcement actions were documented from October 16 to November 15, 2024.

<b>Public Water System</b>	<b>Violation</b>	<b>Contaminant or Rule</b>
ALI MUTUAL WATER CO	Monitoring	LCR
ALLENSWORTH CSD	Reporting	CCR
ALLIED WASTE OF IMPERIAL VALLEY	Monitoring	HAA5
ALLIED WASTE OF IMPERIAL VALLEY	Monitoring	HAA5
ALLIED WASTE OF IMPERIAL VALLEY	Monitoring	TTHM
ALMA LATTER-DAY SAINTS CHURCH	Monitoring	RTCR
ALMA LATTER-DAY SAINTS CHURCH	Other	VIOLATION OF A PERMIT CONDITION
ALMA LATTER-DAY SAINTS CHURCH	Other	VIOLATION OF A WATERWORKS STANDARD
AMERICAN LEGION POST 751	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
AROMAS HILLS MUTUAL WATER ASSOCIATION	MCL	CHLORINE
BAGDAD CAFE	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
BAGDAD CAFE	Monitoring	RTCR
BARN THE	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
BARN THE	Treatment Technique	FAILURE TO CONDUCT LEVEL 1 ASSESSMENT
BAUTISTA CC NO. 36	Reporting	CCR
BELMONT TEMPERANCE PROPERTY WATER SYSTEM	Monitoring	RTCR
BETTERAVIA GAS & MART	MCL	NITRITE

BIG BASIN WATER COMPANY	Other	BACKFLOW AND CROSS CONNECTION VIOLATION
BIG BEAR SHORES RV RESORT	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
BIG CREEK COMMUNITY SERV DIST	Reporting	CCR
BISHOP, CITY OF	Reporting	CCR
BLU-IN CAFE	Monitoring	RTCR
BOLO STATION RV PARK & SNACK BAR	Monitoring	RTCR
BOLO STATION RV PARK & SNACK BAR	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
BONFIRE VILLAGE HOTEL	MCL	NITRATE
BONFIRE VILLAGE HOTEL	Monitoring	NITRATE
BONITA RANCH RV CAMPGROUND	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
BRANDT CATTLE	Monitoring	HAA5
BRANDT CATTLE	Monitoring	TTHM
BUCKS LAKE MARINA	Monitoring	RTCR
BUCKS LAKESHORE RESORT	Monitoring	RTCR
BURGER KING #9310	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
CACHEVILLE SERVICE DIST	Monitoring	HAA5
CACHEVILLE SERVICE DIST	Monitoring	TTHM
CADIZ INC	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
CADIZ INC	Monitoring	RTCR
CALI LAKE RV RESORT	MCL	HAA5
CALI LAKE RV RESORT	MCL	TTHM
CALIF STATE POLYTECHNICAL UNIV - POMONA	MCL	TTHM

CAMP WATERMAN MWC	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
CENTER OF THE WORLD	Monitoring	RTCR
CENTURY MOBILE HOME PARK	MCL	ARSENIC
CHAMISAL MWC	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
CUYAMA MUTUAL WATER COMPANY	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
DESERT VIEW MOBILE PARK	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
DHS BOULEVARD BORDER PATROL	Monitoring	LCR
DOLLAR GENERAL STORE # 14280	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
DOUG JONES WATER	Other	OPERATOR CERTIFICATION LEVEL
DOVID OVED RETREAT CENTER	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
EL MIRAGE MARKET	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
ELM COURT	Reporting	CCR
FERN GROVE WATER CLUB	Monitoring	HAA5
FERN GROVE WATER CLUB	Monitoring	TTHM
FORT HUNTER LIGGETT	Other	OPERATOR CERTIFICATION LEVEL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ATRAZINE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	1,2-DIBROMO-3- CHLOROPROPANE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	2,3,7,8-TCDD
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ARSENIC

FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	CHROMIUM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	BENTAZON
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	2,4,5-TP
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	BENZO(A)PYRENE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	DIQUAT
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	BERYLLIUM, TOTAL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	2,4-D
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	BHC-GAMMA
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ENDOTHALL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	HEXACHLOROBENZENE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ALUMINUM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	DI(2-ETHYLHEXYL) ADIPATE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ENDRIN
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	HEXACHLOROCYCLOPENTADIENE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ANTIMONY, TOTAL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	DI(2-ETHYLHEXYL) PHTHALATE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	HEPTACHLOR

FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	LASSO
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	BARIUM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	DINOSEB
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	HEPTACHLOR EPOXIDE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	MOLINATE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	CADMIUM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	ETHYLENE DIBROMIDE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	MERCURY
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	NICKEL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	CARBOFURAN
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	FECAL COLIFORM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	PENTACHLOROPHENOL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	PERCHLORATE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	CHLORDANE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	FLUORIDE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	THIOBENCARB (BOLERO)
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	SELENIUM

FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	DALAPON
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	NITRITE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	TOTAL POLYCHLORINATED BIPHENYLS (PCB)
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	SIMAZINE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	GLYPHOSATE
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	OXAMYL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	METHOXYCHLOR
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	THALLIUM, TOTAL
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	PICLORAM
FOSTER ROAD MUTUAL WATER COMPANY	Monitoring	TOXAPHENE
FREEPORT MARINA	MCL	MANGANESE
GLEANINGS FOR THE HUNGRY	MCL	E. COLI
GOATHOUSE BREWING AGUA	Monitoring	RTCR
GORDON ACRES WATER CO	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
H C MUDDOX CO	MCL	COLIFORM
H2O, INC	Monitoring	LCR
HAYKINGDOM, INC.	Monitoring	HAA5
HAYKINGDOM, INC.	Monitoring	TTHM
HI DESERT MWC	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
HUEBERT FARMS	Monitoring	LCR

HUNGRY VALLEY STATE VEHICULAR REC AREA	Monitoring	HAA5
HUNGRY VALLEY STATE VEHICULAR REC AREA	Monitoring	TTHM
IMPERIAL LAKES INC.	Monitoring	TTHM
IMPERIAL LAKES INC.	Monitoring	HAA5
IV DESERT MUSEUM SOCIETY INC.	Monitoring	RTCR
JOHN HOVANNISIAN WATER SYSTEM	Monitoring	TURBIDITY
JOHN HOVANNISIAN WATER SYSTEM	Monitoring	IRON
KENNEDY MEADOWS GENERAL STORE	Monitoring	RTCR
KINGS CANYON RV RESORT	Monitoring	RTCR
KINGS RIVER PACKING COMPANY	Monitoring	LCR
KINGS RIVER POINT	Reporting	CCR
KINGS RIVER POINT	Other	SWTR
KINGS RIVER RV RESORT, LLC	Monitoring	RTCR
KIOTA DIGGINGS WATER SYSTEM	Monitoring	RTCR
KROTONA INSTITUTE	Reporting	CCR
L'AZIENDA D'AGOSTINI	Monitoring	RTCR
LAKE MADRONE WATER DISTRICT	Other	CCR §64602 – WATER OUTAGE (OTHER)
MADISON SERVICE DIST	Reporting	FAILURE TO COMPLETE AN ANNUAL REPORT
MD 58 SIERRA HIGHLANDS	Monitoring	IRON
MD 58 SIERRA HIGHLANDS	Monitoring	MANGANESE
MONTECITO SEQUOIA LODGE	Monitoring	RTCR

MULBERRY UNION SCHOOL	Monitoring	HAA5
MULBERRY UNION SCHOOL	Monitoring	TTHM
MURRIETA/HERNANDEZ FARMS	Monitoring	LCR
MUSD-NILE GARDEN SCHOOL	MCL	1,2,3 TCP
MUSD-NILE GARDEN SCHOOL	MCL	ARSENIC
NEWBERRY MOUNTAIN RV & MOTEL	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
NEWBERRY SPRINGS SENIOR CENTER	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
NORTHROP GRUMMAN CORP.	Monitoring	CIS-1,2-DICHLOROETHYLENE
NORTHROP GRUMMAN CORP.	Monitoring	1,1,1-TRICHLOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	1,1,2,2-TETRACHLOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	1,1,2-TRICHLOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	DICHLOROMETHANE
NORTHROP GRUMMAN CORP.	Monitoring	1,1-DICHLOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	1,2,4-TRICHLOROBENZENE
NORTHROP GRUMMAN CORP.	Monitoring	1,3-DICHLOROPROPENE
NORTHROP GRUMMAN CORP.	Monitoring	O-DICHLOROBENZENE
NORTHROP GRUMMAN CORP.	Monitoring	1,1-DICHLOROETHYLENE
NORTHROP GRUMMAN CORP.	Monitoring	BENZENE
NORTHROP GRUMMAN CORP.	Monitoring	CARBON TETRACHLORIDE
NORTHROP GRUMMAN CORP.	Monitoring	TRICHLOROETHYLENE
NORTHROP GRUMMAN CORP.	Monitoring	1,2-DICHLOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	DI(2-ETHYLHEXYL) PHTHALATE
NORTHROP GRUMMAN CORP.	Monitoring	TRANS-1,2-DICHLOROETHYLENE
NORTHROP GRUMMAN CORP.	Monitoring	VINYL CHLORIDE



NORTHROP GRUMMAN CORP.	Monitoring	1,2-DICHLOROPROPANE
NORTHROP GRUMMAN CORP.	Monitoring	STYRENE
NORTHROP GRUMMAN CORP.	Monitoring	TRICHLOROTRIFLUOROETHANE
NORTHROP GRUMMAN CORP.	Monitoring	THIOBENCARB (BOLERO)
NORTHROP GRUMMAN CORP.	Monitoring	CHLOROBENZENE
NORTHROP GRUMMAN CORP.	Monitoring	TOLUENE
NORTHROP GRUMMAN CORP.	Monitoring	ETHYLBENZENE
NORTHROP GRUMMAN CORP.	Monitoring	TRICHLOROFLUOROMETHANE
NORTHROP GRUMMAN CORP.	Monitoring	GROSS ALPHA PARTICLE ACTIVITY
NORTHROP GRUMMAN CORP.	Monitoring	METHYL TERT-BUTYL ETHER
NORTHROP GRUMMAN CORP.	Monitoring	P-DICHLOROBENZENE
NORTHROP GRUMMAN CORP.	Monitoring	TETRACHLOROETHYLENE
NORTHROP GRUMMAN CORP.	Monitoring	XYLENES, TOTAL
NORTHSHORE RV RESORT INC	Monitoring	RTCR
OAK GLEN DOMESTIC WATER	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
OAK TREE MOUNTAIN	Monitoring	RTCR
OCOTILLO RV RESORT	Monitoring	RTCR
PAICINES RANCH	Monitoring	RTCR
PALO VERDE COUNTY WATER DIST.	Treatment Technique	DBP STAGE 1
PASKENTA COMM. SERVICES DIST.	Treatment Technique	TURBIDITY
PASKENTA COMM. SERVICES DIST.	Treatment Technique	TURBIDITY
PEOPLE'S FOOD AND DELI INC.	Monitoring	RTCR
PHILLIPS 66 COMPANY, SANTA MARIA FACILIT	Monitoring	LCR

PINE RIDGE TREATMENT CENTER	Monitoring	RTCR
PLASSE'S RESORT	Monitoring	RTCR
PLEASANT VIEW WEST SCHOOL	MCL	E. COLI
PNF BIG COVE CG	Monitoring	RTCR
PNF BOULDER / LONE CREEK CGS	Monitoring	RTCR
PNF CHILCOOT CG	Monitoring	RTCR
PNF COTTONWOOD CG / FRENCHMAN ADMIN	Monitoring	RTCR
PNF FRENCHMAN & SPRING CREEK CGS	Monitoring	RTCR
PNF GRASSHOPPER / GRIZZLY CGS	Monitoring	RTCR
PNF LIGHTING TREE CG	Monitoring	RTCR
PNF LONG POINT CG	Monitoring	RTCR
PNF SPANISH CREEK CG	Monitoring	RTCR
PONDEROSA PINES CHRISTIAN CAMP	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
PRIMM VALLEY GOLF CLUB	Monitoring	RTCR
QUINTERO LABOR CAMP #1 (WRIGHT RD)	Other	VIOLATION OF A PERMIT CONDITION
RAINBO BEACH	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
RAINBO BEACH	Monitoring	RTCR
RAINBOW TRACT WATER ASSOC	Monitoring	RTCR
RANCHERITOS MWC	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
RILEYS PLACE	Monitoring	RTCR

RIVER GROVE MUTUAL WATER ASSN	Treatment Technique	CHLORINE
RIVERLAND RESORT	Reporting	CCR
SHADY LANE RV CAMP	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
SHIVELY'S BAR & GRILL	MCL	E. COLI
SIESTA MOBILE HOME PARK	Reporting	CCR
SKY MOUNTAIN CAMP	Reporting	STATE REPORTING REQUIREMENT VIOLATION
SLASH X RANCH CAFE	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
SOLEDAD, CITY OF	Other	MANGANESE
SOSAS WATER SYSTEM	Monitoring	RTCR
SOSAS WATER SYSTEM	Reporting	STATE REPORTING REQUIREMENT VIOLATION
SOUTH KAWEAH MUTUAL WATER COMPANY	Reporting	CCR
SPRING CREEK TRACT ASSOCIATION	Monitoring	RTCR
ST NICHOLAS RANCH & RETREAT	Reporting	CCR
SUN PACIFIC - TULARE	Reporting	CCR
SUNNY ROAD WATER SYSTEM	MCL	ARSENIC
SUNNYSIDE CONVALESCENT HOSP	Monitoring	LCR
SUNRISE MUTUAL WATER CO.	Monitoring	LCR
THE BOEING COMPANY - HDAIT	Monitoring	LCR
THE HIGH ADOBE	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
THE TRAILHEAD	Monitoring	RTCR
TRACT 1199 WATER SYSTEM	Reporting	CCR

TRADEWIND WATER ASSOC.	Reporting	STATE REPORTING REQUIREMENT VIOLATION
TRANQUILLITY IRRIGATION DISTRICT	Monitoring	LCR
VFW POST 5551	Reporting	DROUGHT ORDER - FAIL TO RPT DROUGHT INFO
VINEYARD AVENUE ACRES MWC	Reporting	CCR
WALKING M RANCHES	Monitoring	GROSS ALPHA, EXCL. RADON & U
WALKING M RANCHES	Monitoring	NITRATE
WEST VALLEY BAPTIST CHURCH	Reporting	FAILURE TO COMPLETE AN ANNUAL REPORT
WEST VALLEY MUTUAL WATER COMPANY	Monitoring	LCR
WHISPERING PINES RV & MHP	Monitoring	RTCR
YOKOHL MUTUAL WATER CO	Reporting	CCR
YUCAIPA VALLEY WATER DISTRICT	MCL	TTHM
<b>Total Violations</b>	<b>232</b>	

### Environmental Laboratory Accreditation Program (ELAP)

#### Accreditation Activities

ELAP ACCREDITATIONS ISSUED		
	Oct. 15, 2024 – Nov. 15, 2024	Year-To-Date
New Accreditations	2	7
Renewed Accreditations	20	197
Reciprocity Accreditations	1	64
Amended Accreditations	32	254
<b>Total</b>	<b>55</b>	<b>522</b>

**DDW-SAFER**

The SAFER Clearinghouse Summary Results for November 2024 (on 11/18/2024)

<b>Summary Results</b>			
Failing Systems	377	Removed Failing Systems	5

Water Systems Removed from the Failing List in November 2024

PWS ID	System Name	Last Status Change	County	Population
5610022	VENTURA RIVER WATER DISTRICT	11/14/2024	VENTURA	6100
4000568	SAN SIMEON CSD	11/04/2024	SAN LUIS OBISPO	462
4100512	LOMA MAR MUTUAL	11/01/2024	SAN MATEO	65
2800530	MEYERS WATER CO	10/22/2024	NAPA	250
0900618	BRYANT CREEK/FIR TRACTS MWA	11/04/2024	EL DORADO	28

Water Systems Added to the Failing List in November 2024

PWS ID	System Name	Last Status Change	County	Population
1900975	CALI LAKE RV RESORT	11/08/2024	LOS ANGELES	99
0400014	LAKE MADRONE WATER DISTRICT	11/06/2024	BUTTE	297
3610055	YUCAIPA VALLEY WATER DISTRICT	11/06/2024	SAN BERNARDINO	52010
1910022	CALIF STATE POLYTECHNICAL UNIV - POMONA	10/17/2024	LOS ANGELES	29271

## Needs Analysis Unit

### Completed Consolidations

The following water system consolidations were completed during the reporting period (October 16-November 15)

Name	Type	Pop.	Conn.	Consolidated With
PLUMAS COUNTY FLOOD CONTROL	C	2,500	1	Lake Davis Water Treatment Plant ownership fully transferred to City of Portola on 5/16/2024
TUD - CEDAR RIDGE WATER SYSTEM	NP	1,879	678	CONNECTED TO PWS 5510012
TUD - PHOENIX LAKE PARK	C	157	56	CONNECTED TO PWS 5510012
TUD-SCENIC VIEW/SCENIC BROOK	NP	339	122	Connected to PWS 5510012
HILTON PARK FAMILY CAMPGROUND	NC	100	100	Consolidated into River Bend Resort (CA4900745) as of September 2024
YOSEMITE HIGH SCHOOL	NTNC	862	32	Consolidation to CAL AM Oakhurst WS SEPT 2024

### Cross-Connection Control Regulations

On September 30, 2024, the cross-connection control regulations contained in Article 1 (commencing with Section 7583) and Article 2 (commencing with Section 7601) of Group 4 of Subchapter 1 of Chapter 5 of Division 1 of Title 17 of the California Code of Regulations (CCR) were repealed pursuant to Health and Safety Code section 116407(c)(1). The regulations have been inoperative for 90 days since the effective date of the Cross Connection Control Policy Handbook (July 1, 2024). On November 6, 2024, Office of Administrative Law approved a "Changes Without Regulatory Effect (CCR Title 1, Section 100)" package to delete the inoperative regulations submitted by DDW staff.

DDW staff have completed and posted cross-connection control program templates for: community water systems under 200 connections, nontransient noncommunity water systems, and transient water systems. It is anticipated that larger water systems will need to have custom programs that are specific to their system's particulars and so templates will be less useful for them.

DDW in-house staff training is underway and water system training is being developed. DDW is also exploring bringing in outside expert training for its staff and possibly for water systems as well. There are organizations that provide different types of training and assistance with program development, and DDW is engaging with them to help water systems implement the new CCR Policy Handbook.

### **Water Recycling Criteria Update (Title 22, Division 4, Chapter 3)**

On November 6, 2024, Office of Administrative Law approved a "Changes Without Regulatory Effect (CCR Title 1, Section 100)" package to adopt a regulation that incorporates by reference the criteria and applicable backflow provisions, including the provisions for the use of a swivel or changeover devices for dual-plumbed systems, that are contained in the most recently adopted version of the policy handbook adopted pursuant to Section 116407 of the Health and Safety Code and any future versions of the policy handbook. DDW staff submitted the package to comply with the requirements set forth in Water Code section 13521.2(b). The added and modified regulations are in effect as of November 6, 2024.

## **DIVISION OF ADMINISTRATIVE SERVICES**

*No Submittal for December 2024*



## OFFICE OF ENFORCEMENT

### Enforcement Related Press Releases:

#### [Modesto Sewage Spill](#)

The City of Modesto has agreed to pay \$325,000 to settle discharge violations related to two sewage spills that occurred in October 2021. The Central Valley Regional Water Quality Control Board alleged that more than 420,000 gallons of raw sewage entered a tributary of the Tuolumne River. The penalty will fund a Supplemental Environmental Project benefitting an economically disadvantaged community: installing and constructing sanitation facilities and other infrastructure at a facility that serves people experiencing homelessness.

#### [Unauthorized discharges at Martinez Refining Co.](#)

The San Francisco Bay Regional Water Quality Control Board and Martinez Refining Co. have reached a \$4,482,000 settlement related to alleged violations of the Clean Water Act, specifically unauthorized discharges of wastewater from oil refinery processes to marshes linked to Carquinez Strait. Half of the penalty will go to the State Water Board’s Cleanup and Abatement Account and half will go to Supplemental Environmental Projects that are intended to benefit water quality and local communities around San Francisco Bay.

### Other Enforcement Related Updates

#### Statewide Water Quality Enforcement Training

On October 28 and 29, 2024 the Office of Enforcement hosted staff from multiple State Water Board Divisions and Offices and all nine Regional Boards for two full days of enforcement-related training. Experts from OE’s technical and legal staff gave presentations on fundamental topics, such as inspections procedures and email best practices, as well advanced and emerging topics, such as compressed ACLs and the implications of the recent Sackett legal decision. The training event also featured speakers from the USEPA, and panel discussions led by regional board collaborators. Nearly 450 attendees attended both days of training.

#### **Administrative Civil Liability (ACL) Complaints Issued:**

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
1	City of Fortuna, Fortuna	MMP for 16 effluent limitations.	\$48,000 (MMP)	10/30/2024
1	Loleta CSD/ Loleta	MMPs for numerous effluent limitations and several late reports.	\$489,000 (MMP)	10/31/2024

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
2	Soda LLC/ Tiburon	Failure to submit the required 2022-2023 Annual Report of stormwater monitoring and training after the September 1 deadline and after receiving two formal notices of noncompliance.	\$2,910 (Mandatory Minimum Penalty (MMP) for \$1,000 & \$1,910 staff costs)	10/9/2024

**ACL Orders Issued:**

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Metabolic Studio/ Los Angeles	MMP for: <ul style="list-style-type: none"> <li>• Exceedance of the Average Monthly Effluent Limit (AMEL) for total suspended solids (TSS)</li> <li>• Exceedance of the instantaneous minimum effluent limit for pH</li> </ul>	\$6,000 (MMP - all to the Cleanup and Abatement Account (CAA))	10/9/2024
4	Urchinomics USA, Inc./ Port Hueneme	MMP for exceedance of the Maximum Daily Effluent Limit (MDEL) for total residual chlorine.	\$3,000 (MMP – all to CAA)	10/9/2024
4	Los Angeles County Metropolitan Transportation Authority/ Los Angeles	MMP for exceedance of the AMEL for copper	\$3,000 (MMP - all to CAA)	10/9/2024
4	Cerritos Redevelopment Agency/ Cerritos	MMP for 12 exceedances of the MDEL for arsenic	\$36,000 (MMP – all to CAA)	10/16/2024
4	Los Angeles City Bureau of Sanitation/ Hyperion Collection System	Unauthorized discharge of 2,630,754 gallons of untreated sewage into the LA River on July 18-19, 2016.	\$1,662,743 (\$12,743 to CAA & \$1,650,000 to Supplement Environmental Project (SEP))	10/18/2024

Region	Discharger/City	Violation(s) Addressed	ACL Order Amount	Date Issued
4	Long Beach Generation LLC/ Long Beach	MMP for: <ul style="list-style-type: none"> <li>• 2 exceedances of the AMEL for ammonia</li> <li>• 2 exceedances of the MDEL for ammonia</li> <li>• 10 exceedances of the MDEL for copper</li> <li>• 7 exceedances of the AMEL for copper</li> <li>• Exceedance of the MDEL for cyanide</li> <li>• Exceedance of the MDEL for lead</li> <li>• Exceedance of the AMEL for lead</li> <li>• 2 exceedances of the MDEL for mercury</li> <li>• 2 exceedances of the AMEL for mercury</li> <li>• 2 exceedances of the MDEL for nickel</li> <li>• 2 exceedances of the AMEL for nickel</li> <li>• 2 exceedances of the MDEL for settleable solids</li> <li>• Exceedance of the AMEL for settleable solids</li> <li>• 8 exceedances of the MDEL for 2,3,7,8-tetrachlorodibenzodioxin (TCDD) equivalents</li> <li>• 8 exceedances of the MDEL for TCDD equivalents</li> <li>• 5 exceedances of the MDEL for TSS</li> <li>• Exceedance of the AMEL for TSS</li> <li>• 3 exceedances of the MDEL for turbidity</li> <li>• 2 exceedances of the AMEL for turbidity</li> <li>• 2 exceedances of the MDEL for zinc</li> <li>• 3 exceedances of the AMEL for zinc</li> </ul>	\$201,000 (MMP – \$39,000 to CAA & \$162,000 to two SEPs)	10/25/2024
5R	Chester PUD/ Chester	MMP for M-002: <ul style="list-style-type: none"> <li>• 5 exceedances of the 7-day median for total coliform</li> <li>• 4 exceedances of the percent removal effluent limit for TSS</li> <li>• 2 exceedances of the percent removal effluent limit for biochemical oxygen demand (BOD)</li> </ul>	\$33,000 (MMP – all to Compliance Project (CP))	10/21/2024
5S	City of Modesto/ Modesto	Unauthorized discharge of 423,304 gallons of untreated sewage into Dry Creek, a tributary of the Tuolumne River during two separate spills occurring on October 24, 2021 and October 30, 2021.	\$325,000 (all to SEP)	10/31/2024

**13360 Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
3	Kylix Vineyards GP, LLC/ Santa Maria	Central Coast Water Board staff reviewed the available documents associated with the facility and determined the permit requirements found in Order WQ 2021-0002-DWQ, <i>General Waste Discharge Requirements for Winery Process Water</i> (Winery General Permit). Requires the submittal of a Notice of Intent (NOI).	10/4/2024

**Investigative Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
9	Allen Matkins Leck Gamble Mallory & Natsis LLP/ San Juan Capistrano	13267 Order No. R9-2024-0088 requires the submittal of technical and monitoring reports pertaining to the lateral and vertical extent of petroleum waste and waste by products associated with the Golf Course property and Maintenance Yard located at 32175 La Novia Avenue in San Juan Capistrano.	10/4/2024

**Health and Safety Code Section 25296.10(c) Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
4	Dakota Properties, LLC/ Long Beach	Order requires the submittal a work plan that proposes a plan to install three onsite monitoring wells for the Pacific Cold International Storage located at 3100 East 29 <sup>th</sup> Street in Long Beach.	10/7/2024
5S	Deputy S. Dhaliwal, et al./ Stockton	Order requires the implementation of a corrective action plan and verification monitoring for Waterloo Food and Fuel, located at 3032 Waterloo Rd in Stockton.	10/22/2024

**Cleanup and Abatement Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
1	Vern C. McGaughey/ Westhaven-Moonstone	Cleanup and Abatement Order (CAO) R1-2024-0026 requires the cleanup and abatement of wastes associated with unauthorized fill within Little River, livestock grazing, and improper disposal of refuse. Requires a Cleanup Restoration and Monitoring Plan.	10/17/2024
1	Michael Harding/ Laytonville	CAO R1-2024-0054 for discharges and threatened discharges associated with cannabis cultivating activities including, unauthorized dredge and fill in watercourses to facilitate the diversion of surface water into onstream ponds for cannabis cultivation. Requires immediate winterization also the submittal of a Steam and Wetland Impact Assessment and a Cleanup, Restoration, and Monitoring Plan.	10/08/2024

2	International Business Machines Corporation/ San Jose	CAO R2-2024-0025 terminates the site cleanup requirements for the former International Business Machines Facility located at 5600 Cottle Road in San Jose.	10/16/2024
2	Pilot Thomas Logistics LLC and Port of San Francisco/ San Francisco	CAO R2-2024-0026 requires the dischargers to meet groundwater and soil remedial action goals and implement a Feasibility Study/Remedial Action Plan for the property located at 482 Jefferson Street in San Francisco.	10/25/2024

**Time Schedule Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
5S	City of Jackson/ Jackson	Time Schedule Order (TSO) R5-2024-0053 contains an interim limit for cyanide and requires capital improvements and the completion of a cyanide interference study.	10/18/2024

**Cease and Desist Orders**

Region	Discharger/City	Violations Addressed/Action(s) Required	Date Issued
1	Vintage Wine Estates/ Hopland	Cease and Desist Order (CDO) R1-2024-0035 for nuisance odors, unauthorized discharges, and effluent violations. Requires a Corrective Action Work Plan.	10/03/2024
7	Turtle Rock 29 HOA/ Twentynine Palms	CDO R7-2024-0035 requires the submittal of a workplan describing the tasks and equipment needed to upgrade the wastewater treatment facility so that it will consistently comply with the effluent limits for BOD, TSS, settleable solids, and total nitrogen effluent limits. Also requires progress reports.	10/15/2024

**Other Enforcement Actions Taken:**

Region/Division	Actions Issued	Region/Division	Actions Issued
1	8	5S	110
2	6	6T	6
3	10	6V	2
4	70	7	5
5F	38	8	193
5R	6	9	13

## OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS and the CALIFORNIA WATER QUALITY MONITORING COUNCIL

### SWAMP going to the National Monitoring Conference

Anna Holder, the Office of Information Management and Analysis' (OIMA) Open Data Science, Equity, and Tribal Coordinator, will be joining the Environmental Justice and Water Quality Monitoring panel at the [14<sup>th</sup> National Monitoring Conference](#) in March 2025 to discuss how SWAMP has been working to operationalize equity into their programs. During the panel, Anna will highlight the [SWAMP Bioaccumulation Monitoring Program's Realignment Process](#) and [Tribally-centered Training Series](#) as examples of how the Program has been working to operationalize open science and equity principles and practices into all aspects of the Program, including how we monitor, engage, and communicate with our monitoring partners, Tribal governments, communities and the public. She will also discuss some of the logistical, and cultural challenges we have faced while implementing this work, as well as approaches we have used to address them so that we can continue to use an equity lens and open science principles and tools to enable innovative, inclusive, and informed monitoring and management decisions.

### SWAMP Bioaccumulation Monitoring Program

The Surface Water Ambient Monitoring Program (SWAMP) [Bioaccumulation Monitoring Program](#), in partnership with [California Indian Environmental Alliance](#), is wrapping up the tribally-centered Bioaccumulation Monitoring Training Series with two final courses in December 2024. The purpose of this training series is to support California Native American Tribes in developing programs in the areas of bioaccumulation monitoring, data analysis, and data use processes, and enable Tribes and other bioaccumulation monitoring groups to adopt those processes into their workflows and more easily partner with SWAMP and the [Safe to Eat Workgroup](#). **These courses are only open to members of California Tribal Environmental Departments (or equivalent Tribal programs) at this time.** For more information and to access slides and recordings of all past trainings, visit the [Training Series Webpage](#).

### California Water Quality Monitoring Council and SWAMP Freshwater Harmful Algal Bloom (FHAB) Program – Benthic Update

The California Cyanobacteria Harmful Algal Bloom (CCHAB) Network, a workgroup under the California Water Quality Monitoring Council, re-convened the Benthic Subcommittee in May 2023 to evaluate guidance on sampling benthic harmful algal blooms to inform public health advisories. The interdisciplinary group consisted of participants from Utah State government, United States Environmental Protection Agency Office of Research and Development, University of Nevada at Reno, University of Florida, California Office of Environmental Health and Hazard Assessment, Metropolitan Water District of Southern California, Southern California Coastal Water Research Project, and North Coast Regional Water Quality Control Board (NCRWQB). The State Water Board Freshwater and Estuarine Harmful Algal Bloom (FHAB) Program participated as part of the Leadership Team. The goal of the benthic subcommittee was to evaluate current literature to inform updating benthic cyanobacteria sampling protocol

to protect public health as part of the current FHAB Program incident response procedures.

All developed products will be distributed review in December through the CCHAB Network email subscription list and will be presented for adoption at the next CCHAB Network meeting on January 12, 2025 For more information, reach out to [cyanoHAB.reports@waterboards.ca.gov](mailto:cyanoHAB.reports@waterboards.ca.gov).

## **SWAMP FHAB Program Staff Communication and Sharing – Two Recent Events**

**National U.S. Harmful Algal Bloom (HAB) Symposium in Portland, Maine:** OIMA attended the National U.S. Harmful Algal Bloom (HAB) Symposium in Portland, Maine. This HAB event is the largest of its type in the country and brought together over 500 professionals, researchers, and experts to share new research, stakeholder engagement techniques, new mitigation and management applications, modeling advances, public health implications and socioeconomic impacts, and new approaches to applying remote sensing for both freshwater and marine HABs. It provided a natural forum for information sharing with other states, engaging with researchers, and touching base with national partners. It highlighted the paradigm shift in freshwater HABs needing more inclusion in the National HAB Observing Network and the need for additional research and resources to better address and manage freshwater and estuarine HABs across the nation.

**North American Lake Management Society (NALMS):** OIMA's FHAB Program staff co-presented with California Department of Fish and Wildlife (CDFW) at the North American Lake Management Society (NALMS) annual event in South Lake Tahoe. FHAB Program staff and CDFW staff presented on Investigating HAB-related Illness and Death Reported in California Freshwater and Estuarine Waters: A Collaborative Approach. In 2022, the USAs Center of Disease Control and Prevention (CDC) reported that only 15 states share HAB-related illnesses with the USA's CDC One Health Harmful Algal Blooms System (OHHABS) that tracks HABs and corresponding related illnesses within the country. There is no standardized process for investigating HAB-related illness reports and reporting is voluntary, so many states do not report. The presentation highlighted the collaborative investigation processes of our Interagency HAB-related Illness Workgroup comprised of experts from the Office of Environmental Health and Hazard Assessment, CDFW, California Department of Public Health, and the Water Boards. As more HAB-related illnesses and deaths are reported each year, it is important to have standardized processes in place to efficiently and effectively investigate and report to OHHABS. The FHAB Program staff were able to use the forum to connect with waterbody managers across the state and highlight the importance of collaborating with us for posting public advisory signs on the ground to keep the public protected and prevent HAB-related illnesses.

## OFFICE OF RESEARCH, PLANNING, AND PERFORMANCE

### Water Conservation

Suppliers submitted 363 completed reports for the September 2024 reporting period. The estimated total urban water use was 177.6 billion gallons (543.2 thousand acre-feet) and the estimated statewide residential per capita use was 106 gallons per capita daily.

We received 210 water waste reports through the [Save Water](#) site.



## OFFICE OF CHIEF COUNSEL

### Water Quality Petitions Currently Under Consideration for Review by the State Water Board (as of November 14, 2024)

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](mailto:waterqualitypetitions@waterboards.ca.gov).

PETITION NUMBER AND LINK TO PETITION	PETITION INFORMATION	DATE PETITION RECEIVED	DEADLINE FOR STATE WATER BOARD TO GRANT REVIEW
<a href="#">A-2884</a>	Petition of E-Z Storage Marina-2, L.P. for Review of Cleanup and Abatement Order No. R4-2024-0132 for 12901 Culver Boulevard, Los Angeles; Issued by the Los Angeles Regional Water Quality Control Board	8/21/2024	11/19/2024
<a href="#">A-2885</a>	Petition of Iskenderian Family Gardena Properties LLC for review of Water Code section 13267 Order No. R4-2024-0170 for 17853 Evelyn Avenue, Gardena, Los Angeles County; Issued by the Los Angeles Regional Water Quality Control Board	9/5/2024	12/4/2024

<p><a href="#">A-2886</a></p>	<p>Petition of BoDean Co., Inc., for review of August 8, 2024 Denial of Request to Rescind the May 1, 2019, Water Code section 13267 Order No. R1-2019-0029 for Mark West Quarry, 4611 Porter Creek Road, Sonoma County; Issued by the North Coast Regional Water Quality Control Board</p>	<p>9/6/2024</p>	<p>12/5/2024</p>
<p><a href="#">A-2887</a></p>	<p>Petition of United States Forest Service and Bureau of Land Management for Review of General Waste Discharge Requirements Order No. R1-2024-0012 for Nonpoint Source Discharges Related to Certain Land Management Activities on Federal Lands; Issued by the North Coast Regional Water Quality Control Board</p>	<p>9/16/2024</p>	<p>12/13/2024</p>
<p><a href="#">A-2888</a></p>	<p>Petition of The City of Santa Maria for Review of August 19, 2024 Amendment to Cleanup and Abatement Order No. R3-2023-0070 for Former Semco Twist Drill and Tool Company, Inc. et al., Industrial Parkway, Santa Maria, Santa Barbara County; Issued by the Central Coast Regional Water Quality Control Board</p>	<p>9/17/2024</p>	<p>12/16/2024</p>
<p><a href="#">A-2890</a></p>	<p>Petition of United States Forest Service and Bureau of Land Management for Review of Order No. R6-2024-0035, Conditional Waiver of Waste Discharge Requirements for Waste Discharges Resulting from Timber Harvest and Vegetation Management Activities in the Lahontan Region, Issued by the Lahontan Regional Water Quality Control Board</p>	<p>9/19/2024</p>	<p>12/18/2024</p>

<a href="#">A-2891</a>	Petition of Alert Plating Company for Review of Water Code Section 13267 Order No. R4-2024-0313 for 11533-11535 Bradley Avenue, San Fernando, Los Angeles County; Issued by the Los Angeles Regional Water Quality Control Board	9/23/2024	12/20/2024
------------------------	--	-----------	------------

**OFFICE OF PUBLIC PARTICIPATION**

*Submits on a Quarterly Basis*

**OFFICE OF SUSTAINABLE GROUNDWATER MANAGEMENT**

*Submits on a Quarterly Basis*

# IRRIGATED LANDS REGULATORY PROGRAM UPDATE

November 2024

This month's Irrigated Lands Regulatory Program (ILRP) update provides a summary of significant activities of State Water Board staff for the month of October 2024. This update also covers the Central Valley Regional Water Quality Control Board's (Regional Water Board) compliance and outreach activities from August 16, 2024 to October 31, 2024. Next month's report will present activities from the North Coast, San Francisco Bay, Central Coast, Los Angeles, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regional Water Boards from October 1, 2024 to November 30, 2024.

**State Water Board** staff is in the process of developing an expert panel, as discussed in Order No. WQ 2023-0081, *In the Matter of Review of General Waste Discharge Requirements for Discharges from Irrigated Lands Order No. R3-2021-0040*. Staff posted the finalized questions for the expert panel, a general response to comments, and an analysis on available ILRP data on the [Agriculture](#) webpage on October 24, 2024.

State Water Board staff continue collaboration with the California Department of Food and Agriculture (CDFA) and their contractor on the CDFA regulatory alignment study. A [concept paper](#) was released for public comment in May 2024, with comments due in July 2024. Information regarding the regulatory alignment study, including next steps, can be found on the CDFA [regulatory alignment study webpage](#).

Staff hosted the quarterly program roundtable on October 10, 2024. Discussion included updates on the second statewide Agricultural Expert Panel, CDFA's Fertilizer Research and Education Program (FREP), CDFA's regulatory alignment study, the GeoTracker database, and regional program matters.

**Central Valley Water Board** staff provides regular bimonthly updates on compliance and outreach accomplishments and other key activities. The following table provides summary information on Region 5's Irrigated Lands compliance and outreach activities. More information can be found in the Central Valley Water Board's [Executive Officer's Reports website](#). The start date for the first 6 items of the table is August 16, 2024. The end date for all items is October 31, 2024.

Reminder letters (INMPSR) are informal outreach reminding growers to submit late Irrigation Nitrogen Management Plan Summary Report (INMPSR).

Notice of Violation for Late Report (INMSR) are sent to members who did not respond to the reminder letter for submitting their annual Irrigation Nitrogen Management Plan Summary Report (INMPSR).

Water Code Section 13260 Dropped Member Directives are sent to members dropped from the Coalitions' participant lists and may include members with unpaid

dues. The directive requires the recipients to re-enroll with a third-party group within 15 days of receipt of the letter.

Water Code Section 13260 Directives are sent to owners of parcels who do not respond to our initial outreach package requesting they enroll in the ILRP or claim an exemption. The directive requires the recipients to enroll with a third-party group within 15 days of receipt of the letter.

Notices of Violation (NOV) for failure to respond to Directive are sent to owners of parcels who did not respond to the Directive, informing them that they are in violation of the Directive and failure to respond may result in an Administrative Civil Liability Order.

Reminder to Sample Postcards are sent to Coalition members reminding them to sample their domestic well for nitrate.

Number of Drinking Water Wells Sampled is the number of drinking water wells that have been sampled.

Drinking Water Well Samples is the number of drinking water well samples collected and reported in GeoTracker.

Notifications Required is the number of members required to notify users and Central Valley Water Board that their drinking water well samples exceeded the drinking water standard.

Notifications Received is the number of notification responses received from members whose drinking water well sample results exceeded the nitrate drinking water standard.

Indicated Only Member or Family User is the number of wells with samples exceeding the nitrate drinking water standard where the grower or grower's immediate family is the only user(s) of the well, precluding the grower from indicating if replacement water was provided.

Indicated Replacement Water Provided is the number of notification responses received indicating replacement water is provided. Note that growers are not required to indicate if replacement water is provided; therefore, this may not accurately reflect the number of people receiving replacement water.

Number of Wells Potentially Needing Replacement Water is the number of wells potentially needing replacement water for users beyond immediate family members. This was calculated by subtracting the combination of "Indicated Only

Member or Family User” and “Indicated Replacement Water Provided” from the total number of “Notifications Required”.

Reminder Letter for Late Report (INMPSR)	292
Notice of Violation for Late Report (INMSR)	561
Water Code Section 13260 Dropped Member Directives	136
Water Code Section 13260 Directives	1
NOV for failure to respond to Directive	6
Reminder to Sample Postcards	8063
Number of Drinking Water Wells Sampled	13,819
Drinking Water Well Samples	23,651
Notifications Required	4,392
Notifications Received	4,334
Indicated Only Member or Family User	2,045
Indicated Replacement Water Provided	1,148
<b>Number of Wells Potentially Needing Replacement Water</b>	<b>1,199</b>

Additional program information can be found at the [Central Valley Regional Board ILRP website](#).