

EMERGING CONTAMINANTS TASK FORCE MEETING

JULY 25, 2022

# NOTIFICATION LEVELS/RESPONSE LEVELS/DRAFT PUBLIC HEALTH GOALS/DRAFT LIFETIME HEALTH ADVISORIES

Contaminant	DDW Notification Level	DDW Response Level	OEHHA Draft Public Health Goal	EPA Health Advisories
PFOA	5.1 ppt	10 ppt	.007 ppt	.004 ppt
PFOS	6.5 ppt	40 ppt	1 ppt	.02 ppt
PFBS	.5 ppb	5 ppb		2 ppb
PFHxS	2 ppb	20 ppb		

### **AVAILABLE FUNDING FOR PFAS DRINKING WATER TREATMENT**

Fiscal Year 2022/23 - \$50 million

- Drinking Water State Revolving Fund (DWSRF)
  Intended Use Plan
  - Plan available Summer 2022
  - Board to consider adoption Fall 2022
- Safe and Affordable Drinking Water (SADW) Fund Expenditure Plan
  - Plan available Summer 2022
  - Board to consider adoption Fall 2022

Fiscal Year 2023/24 - \$20 million

- Drinking Water State Revolving Fund (DWSRF) Intended Use Plan
- Safe and Affordable Drinking Water (SADW) Fund Expenditure Plan

## **UPCOMING KEY ACTIONS (PFOA/PFOS)**

Orders requiring additional drinking water system sampling using EPA Method 533	OEHHA Public Health Goals	EPA Issued Maximum Contaminant Levels	Possible designation as hazardous substance	State DDW Issued Maximum Contaminant Levels
September 2022	2022	2023	2023	2025

#### **OTHER PFAS RELATED ISSUES**

- Total Organofluorine Testing in Drinking Water
- Development of a Treatment Technology Maximum Contaminant Level Approach
- Testing in Domestic Wells through SAFER Funding
- Testing of Surface Water Intakes

# **OTHER EMERGING CONTAMINANTS – RECOMMENDED ACUTE NOTIFICATION LEVELS**

Chemical	Acute Notification Level (duration)		
Anatoxin-a	8 ppb (up to 1 day)		
Cylindro-spermospsin	3 ppb (up to 1 day)		
Microcystins	3 ppb (up to 1 day)		
Saxitoxins	.5 ppb (up to 1 day)		

OEHHA Recommendation to the State Water Board on June 15, 2022