

## Zone 7 Water Agency Delivered Water PFAS Quarterly Summary\* - 2025 Quarter 4 (Q4)

PFAS, parts per trillion (ppt)	Federal		State				MGDP		SRTP		COLTP		HOP 6		HOP 9		DVWTP		PPWTP	
	PQL	Anticipated MCL**	CCRD L	NL	RL	RL Exceedance Methodology	Q4	QRAA	Q4	QRAA	Q4	QRAA	Q4	QRAA	Q4	QRAA	Q4	QRAA	Q4	QRAA
Perfluorooctanesulfonic acid (PFOS)	4.0	4.0	4	6.5	40	QRAA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorooctanoic acid (PFOA)	4.0	4.0	4	5.1	10	QRAA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorobutanesulfonic acid (PFBS)	3.0	HI=1.0***	3	500	5000	Single Sample	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroheptanoic acid (PFHpA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorohexanesulfonic acid (PFHxS)	3.0	10; HI=1.0***	3	3	20	Single Sample	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorononanoic acid (PFNA)	4.0	10; HI=1.0***	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorodecanoic acid (PFDA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorododecanoic acid (PFDoA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorohexanoic acid (PFHxA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroundecanoic acid (PFUnA)	NA	NA	2	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Hexafluoropropylene oxide dimer acid (HFPO-DA)(GenX)	5.0	10; HI=1.0***	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
9-chlorohexadecafluoro-3-oxanone-sulfonic acid (9CL-PF3ONS)	NA	NA	2	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
11-chloroeicosafluoro-3-oxaundecane-s-ulfonic acid (11CL-PF3OUdS)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NA	NA	20	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorobutanoic acid (PFBA)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroheptanesulfonic acid (PFHpS)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2FTS)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro-3-methoxypropanoic acid (PFMPA)	NA	NA	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro-4-methoxybutanoic acid (PFMBA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoropentanoic acid (PFPeA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoropentanesulfonic acid (PFPeS)	NA	NA	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND

### Notes:

\* PFAS monitoring per State Water Board Order #DW 2022-0001-DDW starting in 2023

\*\* In May 2025, the EPA announced its intent to rescind the PFAS regulation and propose a new rule this fall. This new rule would extend compliance deadlines for PFOA and PFOS from 2029 to 2031 and reconsider regulatory determinations for the other four PFAS. Compliance will be determined by calculating the Running Annual Average (RAA) of sample results. If a sample result is less than the Practical Quantitation Limit (PQL), an zero is used for the RAA calculation. For more information, visit [www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas](https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas)

\*\*\* HI = Hazard Index. HI applies to any mixture containing two or more of PFNA, PFHxS, PFBS, and GenX. These PFAS can often be found together in different mixtures and research shows that exposure to mixtures of these chemicals may have additive health impacts. HI is calculated as follo

$$\text{Hazard Index (1 unitless)} = \left( \frac{[\text{HFPO-DA}]_{\text{ppt}}}{[10 \text{ ppt}]} \right) + \left( \frac{[\text{PFBS}]_{\text{ppt}}}{[2000 \text{ ppt}]} \right) + \left( \frac{[\text{PFNA}]_{\text{ppt}}}{[10 \text{ ppt}]} \right) + \left( \frac{[\text{PFHxS}]_{\text{ppt}}}{[10 \text{ ppt}]} \right)$$

### Abbreviations:

PFAS = Per- and polyfluoroalkyl substances  
 QRAA = Quarterly Running Annual Average  
 PQL = Practical Quantitation Level  
 MCL = Maximum Contaminant Level  
 CCRDL = Consumer Confidence Report Detection Level  
 NL = Notification Level  
 RL = Response Level

NA = Not Applicable/Not Available  
 ND = Non-Detect; Value equal or less than CCRDL  
 NS = Not Sampled  
 OOS = Out-of-Service

### Treatment Plants:

MGDP = Mocho Groundwater Demineralization Plant  
 SRTP = Stoneridge Treatment Plant  
 COLTP = Chain of Lakes Treatment Plant  
 DVWTP = Del Valle Water Treatment Plant  
 PPWTP = Patterson Pass Water Treatment Plant