## Zone 7 Water Agency Delivered Water PFAS Quarterly Summary\* - 2024 Quarter 2 (Q2)

PFAS, parts per trillion (ppt)	Fe	deral	State				MGDP		SRTP		HOP 6		HOP 9		DVWTP		PPWTP	
	PQL	MCL**	CCRDL	NL	RL	RL Exceedance	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA
						Methodology												
Perfluorooctanesulfonic acid (PFOS)	4.0	4.0	4	6.5	40	QRAA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorooctanoic acid (PFOA)	4.0	4.0	4	5.1	10	QRAA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorobutanesulfonic acid (PFBS)	3.0	NA	3	500	5000	Single Sample	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroheptanoic acid (PFHpA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanesulfonic acid (PFHxS)	3.0	10	3	3	20	Single Sample	3.2	3.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorononanoic acid (PFNA)	4.0	10	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorodecanoic acid (PFDA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorododecanoic acid (PFDoA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanoic acid (PFHxA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroundecanoic acid (PFUnA)	NA	NA	2	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexafluoropropylene oxide dimer acid (HFPO-DA)(GenX)	5.0	10	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND
11-chloroeicosalfluoro-3-oxaundecane-s-ulfonic acid (11CL-PF3OUdS)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NA	NA	20	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorobutanoic acid (PFBA)	NA	NA	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroheptanesulfonic acid (PFHpS)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND
Perfluoro-3-methoxypropanoic acid (PFMPA)	NA	NA	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoro-4-methoxybutanoic acid (PFMBA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND
Perfluoropentanoic acid (PFPeA)	NA	NA	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoropentanesulfonic acid (PFPeS)	NA	NA	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

## Notes:

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

\*\* Public water systems must conduct initial PFAS monitoring by 2027 and implement solutions to reduce PFAS levels if they exceed the Maximum Contaminant Levels (MCLs) by 2029. Compliance is determined by calculating the Running Annual Average (RAA) of sample results. If a sample result is less than the Practical Quantitation Limit (PQL), it will be considered as zero for the RAA calculation. For more information, visit www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas

## **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	MGDP :
ND = Non-Detect; Value equal or less than CCRDL	SRTP =
NS = Not Sampled	DVWTF
OOS = Out-of-service	PPWTP

## **Treatment Plants:**

P = Mocho Groundwater Demineralization Plant
= Stoneridge Treatment Plant
TP = Del Valle Water Treatment Plant

P = Patterson Pass Water Treatment Plant