

Zone 7 Water Agency Delivered Water PFAS Quarterly Summary* - 2024 Quarter 1

PFAS, parts per trillion (ppt)**	CCRD L	NL	RL	RL Exceedance Methodology	MOCHO 4		MGDP		SRTP		HOP 6		HOP 9		DVWTP		PPWTP	
					Q1	QRAA	Q1	QRAA	Q1	QRAA	Q1	QRAA	Q1	QRAA	Q1	QRAA	Q1	QRAA
Perfluorooctanesulfonic acid (PFOS)	4	6.5	40	QRAA	7.3	7.2	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorooctanoic acid (PFOA)	4	5.1	10	QRAA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorobutanesulfonic acid (PFBS)	3	500	5000	Single Sample	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	NS	NA	NS	NA
Perfluoroheptanoic acid (PFHpA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorohexanesulfonic acid (PFHxS)	3	3	20	Single Sample	6.6	6.8	3.3	4.3	ND	ND	ND	ND	ND	NA	NS	NA	NS	NA
Perfluorononanoic acid (PFNA)	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorodecanoic acid (PFDA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorododecanoic acid (PFDoA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorohexanoic acid (PFHxA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoroundecanoic acid (PFUnA)	2	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Hexafluoropropylene oxide dimer acid (HFPO-DA)(GenX)	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
9-chlorohexadecafluoro-3-oxanone-sulfonic acid (9CL-PF3ONS)	2	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
11-chloroeicosalfluoro-3-oxaundecane-s-ulfonic acid (11CL-PF3OUdS)	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	20	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluorobutanoic acid (PFBA)	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoroheptanesulfonic acid (PFHpS)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2FTS)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoro-3-methoxypropanoic acid (PFMPA)	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoro-4-methoxybutanoic acid (PFMBA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)	5	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoropentanoic acid (PFPeA)	3	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA
Perfluoropentanesulfonic acid (PFPeS)	4	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NA	NS	NA

Notes:

* PFAS monitoring per State Water Board Order #DW 2022-0001-DDW (Effective 2023)

** All values are reported in parts per trillion (ppt).

Abbreviations:

PFAS = Per- and polyfluoroalkyl substances
 QRAA = Quarterly Running Annual Average
 CCRDL = Consumer Confidence Report Detection Levels
 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
 DVWTP = Del Valle Water Treatment Plant
 PPWTP = Patterson Pass Water Treatment Plant