

Zone 7 Water Agency Delivered Water PFAS Quarterly Running Annual Average (QRAA) Summary Per Monitoring Order #DW 2022-0001-DDW (Effective 2023) - 2023 Quarter 2*

Per- and Polyfluoroalkyl substances (PFAS), parts per trillion (ppt)	CCRDL	NL	RL	RL Exceedance Methodology	MOCHO 4		MGDP_FW**		SR_FW (OOS)**		COL_FW (OOS)**		HOP 6		HOP 9		DVWTP_TR		PPWTP_TR	
					Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA	Q2	QRAA
Perfluorooctanesulfonic acid (PFOS)	4	6.5	40	QRAA	7.1	ND	4.8	5.0	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorooctanoic acid (PFOA)	4	5.1	10	QRAA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorobutanesulfonic acid (PFBS)	3	500	5000	Single Sample	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroheptanoic acid (PFHpA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorohexanesulfonic acid (PFHxS)	3	3	20	Single Sample	7.2	3.5	4.6	4.1	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorononanoic acid (PFNA)	4	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorodecanoic acid (PFDA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorododecanoic acid (PFDoA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorohexanoic acid (PFHxA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroundecanoic acid (PFUnA)	2	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Hexafluoropropylene oxide dimer acid (HFPO-DA)(GenX)	5	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
9-chlorohexadecafluoro-3-oxanone-sulfonic acid (9CL-PF3ONS)	2	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
11-chloroeicosalfluoro-3-oxaundecane-s-ulfonic acid (11CL-PF3OUdS)	5	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	20	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluorobutanoic acid (PFBA)	5	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)	5	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoroheptanesulfonic acid (PFHpS)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2FTS)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro-3-methoxypropanoic acid (PFMPA)	4	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoro-4-methoxybutanoic acid (PFMBA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)	5	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoropentanoic acid (PFPeA)	3	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND
Perfluoropentanesulfonic acid (PFPeS)	4	NA	NA	NA	ND	ND	ND	ND	NS	NA	NS	NA	ND	ND	ND	ND	NS	ND	NS	ND

Notes:

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

**Mocho 2 and 3 must be treated via MGDP and the compliance sample is collected at MGDP_FW. SR well must be treated at SR PFAS TP and the compliance sample will be collected at SR_FW when the TP comes online in summer of 2023. COL wells must be treated at COL PFAS TP and the compliance sample will be collected at COL_FW when the TP comes online in summer of 2024.

Abbreviations:

CCRDL = Consumer Confidence Report Detection Levels

NA = Not Applicable/Note Available

ND = Non-Detect; Value less than CCRDL

NS = Not Sampled

NL = Notification Level

RL = Response Level

OOS = Out-of-service