

El Dorado Irrigation District
Unregulated Contaminant Monitoring Rule (UCMR) Data - Cycle 5

				Event 1	Event 2	Event 3	Event 4	Event 1	Event 2	Event 3	Event 4	Event 1	Event 2	Event 3	Event 4 ⁽²⁾
	UNITS	MRL ⁽¹⁾	EPA Method	3/14/2023	6/13/2023	9/5/2023	12/4/2023	2/7/2023	5/2/2023	8/1/2023	11/7/2023	2/7/2023	6/13/2023	8/1/2023	2024
				EDH WTP Finished Water				RAWTP Finished Water				R1 WTP Finished Water			
UCMR 5-25 PFAS: EPA Method 533															
11-chloroicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	µg/L	0.005	533	0	0	0	0	0	0	0	0	0	0	0	TBD
1H,1H,2H,2H-perfluorodecane sulfonic acid (8:2FTS)	µg/L	0.005	533	0	0	0	0	0	0	0	0	0	0	0	TBD
1H,1H,2H,2H-perfluorohexane sulfonic acid (4:2FTS)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
1H,1H,2H,2H-perfluorooctane sulfonic acid (6:2FTS)	µg/L	0.005	533	0	0	0	0	0	0	0	0	0	0	0	TBD
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	µg/L	0.002	533	0	0	0	0	0	0	0	0	0	0	0	TBD
hexafluoropropylene oxide dimer acid (HFPO-DA)(GenX)	µg/L	0.005	533	0	0	0	0	0	0	0	0	0	0	0	TBD
nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	µg/L	0.02	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoro-3-methoxypropanoic acid (PFMPA)	µg/L	0.004	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoro-4-methoxybutanoic acid (PFMBA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorobutanesulfonic acid (PFBS)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorobutanoic acid (PFBA)	µg/L	0.005	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorodecanoic acid (PFDA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorododecanoic acid (PFDoA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoroheptanesulfonic acid (PFHpS)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoroheptanoic acid (PFHpA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorohexanesulfonic acid (PFHxS)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorohexanoic acid (PFHxA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorononanoic acid (PFNA)	µg/L	0.004	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorooctanesulfonic acid (PFOS)	µg/L	0.004	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorooctanoic acid (PFOA)	µg/L	0.004	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoropentanesulfonic acid (PFPeS)	µg/L	0.004	533	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluoropentanoic acid (PFPeA)	µg/L	0.003	533	0	0	0	0	0	0	0	0	0.0032	0	0	TBD
perfluoroundecanoic acid (PFUnA)	µg/L	0.002	533	0	0	0	0	0	0	0	0	0	0	0	TBD
UCMR 5-4 PFAS: EPA Method 537.1															
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	µg/L	0.005	537.1	0	0	0	0	0	0	0	0	0	0	0	TBD
N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	µg/L	0.006	537.1	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorotetradecanoic acid (PFTA)	µg/L	0.008	537.1	0	0	0	0	0	0	0	0	0	0	0	TBD
perfluorotridecanoic acid (PFTTrDA)	µg/L	0.01	537.1	0	0	0	0	0	0	0	0	0	0	0	TBD
UCMR 5-Metal/Pharmaceutical															
lithium	µg/L	9		0	0	0	0	0	0	0	0	0	0	0	TBD

Footnotes:
¹ 0 = Non Detect at the Minimum Reporting Limit (MRL); if results were reported below the DLR/MRL, a zero was entered.
The MRL is defined as the smallest measured concentration of a substance that can be reliably measured.
² The R1 WTP was offline Q4 2023. EID will resume monitoring when the water treatment plant is back online in 2024.