

Unregulated Contaminant Monitoring Regulation, Cycle 5 (UCMR5) - First Monitoring Period, Fall 2023

MRL (µg/L)	EP 06	EP 07	EP 09	EP 11	EP 12	EP 13	EP 14	EP 16	EP 17	EP 18	EP 19	EP 25	EP 26	EP 27	EP 28	EP 29	EP 30	EP 30	EP 31	EP 31	
Sample Date	10/2	10/5	10/10	10/3	10/4	10/3	10/2	10/4	10/2	10/4	10/9	10/10	11/13	10/9	10/9	10/3	10/5	11/13	10/5	11/13	
EPA Method 200.8 - Metals																					
Lithium	9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	<9.00	n/a	<9.00	n/a	
EPA Method 533 - PFAS in DW																					
Perfluorobutanoic acid (PFBA)	0.0050	<0.0049	<0.0050	0.0460	<0.0050	<0.0050	<0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0049	<0.0049	<0.0049	<0.0049	<0.0050	<0.0050	n/a	<0.0050	n/a	
Perfluoropentanoic acid (PFPeA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluorohexanoic acid (PFHxA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoroheptanoic acid (PFHpA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluorooctanoic acid (PFOA)	0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0040	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0039	<0.0040	<0.0040	n/a	<0.0040	n/a	
Perfluorononanoic acid (PFNA)	0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0040	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0039	<0.0040	<0.0040	n/a	<0.0040	n/a	
Perfluorodecanoic acid (PFDA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoroundecanoic acid (PFUnA)	0.0020	<0.0019	<0.0020	<0.0019	<0.0020	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	n/a	<0.0020	n/a	
Perfluorododecanoic acid (PFDoA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluorobutanesulfonic acid (PFBS)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoropentane sulfonic acid (PFPeS)	0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0040	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0039	<0.0040	<0.0040	n/a	<0.0040	n/a	
Perfluorohexanesulfonic acid (PFHxS)	0.0030	0.0066	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	0.0046	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoroheptane sulfonic acid (PFHpS)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluorooctanesulfonic acid (PFOS)	0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0040	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0039	<0.0040	<0.0040	n/a	<0.0040	n/a	
4:2 Fluorotelomer sulfonic acid	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
6:2 Fluorotelomer sulfonic acid	0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0050	<0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0049	<0.0049	<0.0049	<0.0049	<0.0050	<0.0050	n/a	<0.0050	n/a	
8:2 Fluorotelomer sulfonic acid	0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0050	<0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0049	<0.0049	<0.0049	<0.0049	<0.0050	<0.0050	n/a	<0.0050	n/a	
HFPO-DA (GenX)	0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0050	<0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0049	<0.0049	<0.0049	<0.0049	<0.0050	<0.0050	n/a	<0.0050	n/a	
ADONA	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
F-53B Major (9CI-PF3ONS)	0.0020	<0.0019	<0.0020	<0.0019	<0.0020	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	<0.0020	<0.0019	<0.0020	<0.0020	n/a	<0.0020	n/a	
F-53B Minor (11CI-PF3OUdS)	0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0050	<0.0050	<0.0049	<0.0050	<0.0049	<0.0050	<0.0049	<0.0049	<0.0049	<0.0050	<0.0050	<0.0050	n/a	<0.0050	n/a	
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoro-4-methoxybutanoic acid (PFMBA)	0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0029	<0.0030	<0.0030	<0.0029	<0.0030	<0.0030	n/a	<0.0030	n/a	
Perfluoro-3-methoxypropanoic acid (PFMPA)	0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0040	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0040	<0.0039	<0.0039	<0.0040	<0.0040	n/a	<0.0040	n/a	
Nonafluoro-3,6-dioxahexanoic acid (NFDHA)	0.0200	<0.0195	<0.0200	<0.0194	<0.0200	<0.0200	<0.0200	<0.0195	<0.0200	<0.0195	<0.0200	<0.0194	<0.0198	<0.0200	<0.0197	<0.0194	<0.0200	<0.0200	n/a	<0.0200	n/a
EPA Method 537.1 - PFAA																					
Perfluorotridecanoic acid (PFTrDA)	0.0070	<0.0066	<0.0065	<0.0066	<0.0067	<0.0070	<0.0066	<0.0066	<0.0067	<0.0066	<0.0070	<0.0066	<0.0066	<0.0065	<0.0066	<0.0065	<0.0065	n/a	<0.0065	n/a	<0.0066
Perfluorotetradecanoic acid (PFTeDA)	0.0080	<0.0075	<0.0074	<0.0076	<0.0076	<0.0080	<0.0076	<0.0076	<0.0076	<0.0075	<0.0080	<0.0075	<0.0075	<0.0074	<0.0075	<0.0075	<0.0074	n/a	<0.0075	n/a	<0.0075
N-Methyl perfluorooctane sulfonamidoacetic acid	0.0060	<0.0056	<0.0056	<0.0057	<0.0057	<0.0060	<0.0057	<0.0057	<0.0057	<0.0056	<0.0060	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	n/a	<0.0056	n/a	<0.0056
N-Ethyl perfluorooctane sulfonamidoacetic acid	0.0050	<0.0047	<0.0047	<0.0047	<0.0048	<0.0050	<0.0047	<0.0047	<0.0048	<0.0047	<0.0050	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0046	n/a	<0.0047	n/a	<0.0047

MRL - Minimum Reporting Limit

EP - Entry Point to Distribution System; for example, EP 12 is the Entry Point at Well 12

n/a - not analyzed