

City of Salem ASR UCMR5 Results - November 2023

Analyte	Acronym	Results (ppb)	Minimum Report Level (ppb)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	<0.0050	0.0050
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9Cl-PF3ONS	<0.0020	0.0020
4,8-Dioxa-3H-perfluorononanoic acid	ADONA	<0.0030	0.0030
Hexafluoropropylene Oxide Dimer Acid	HFPO-DA	<0.0050	0.0050
Perfluorobutanesulfonic acid	PFBS	<0.0030	0.0030
Perfluorodecanoic acid	PFDA	<0.0030	0.0030
Perfluorododecanoic acid	PFDoA	<0.0030	0.0030
Perfluoroheptanoic acid	PFHpA	<0.0030	0.0030
Perfluorohexanesulfonic acid	PFHxS	<0.0030	0.0030
Perfluorohexanoic acid	PFHxA	<0.0030	0.0030
Perfluorononanoic acid	PFNA	<0.0040	0.0040
Perfluorooctanesulfonic acid	PFOS	<0.0040	0.0040
Perfluorooctanoic acid	PFOA	<0.0040	0.0040
Perfluoroundecanoic acid	PFUnA	<0.0020	0.0020
Perfluorobutanoic acid	PFBA	<0.0050	0.0050
1H,1H,2H,2H-Perfluorodecanesulfonic acid	8:2 FTS	<0.0050	0.0050
1H,1H,2H,2H-Perfluorohexanesulfonic acid	4:2 FTS	<0.0030	0.0030
1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	<0.0050	0.0050
Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	<0.0200	0.0200
Perfluoro (2-ethoxyethane) sulfonic acid	PFEESA	<0.0030	0.0030
Perfluoro-3-methoxypropanoic acid	PFMPA	<0.0040	0.0040
Perfluoro-4-methoxybutanoic acid	PFMBA	<0.0030	0.0030
Perfluoropentanoic acid	PFPeA	<0.0030	0.0030
Perfluoroheptanesulfonic acid	PFHpS	<0.0030	0.0030
Perfluoropentanesulfonic acid	PFPeS	<0.0040	0.0040
N-ethylperfluorooctanesulfonamidoacetic acid	NEtFOSAA	<0.0050	0.0050
N-methylperfluorooctanesulfonamidoacetic acid	NMeFOSAA	<0.0060	0.0060
Perfluorotetradecanoic acid	PFTA	<0.0080	0.0080
Perfluorotridecanoic acid	PFTTrDA	<0.0070	0.0070
Lithium	Li	<9.00	9.0000

ASR well samples will be collected again in May 2024.