DRINKING WATER ANALYSIS SUMMARY
Voluntary Monitoring - Detected Contaminants

Parameter	Average	Unit of Measure	Range		MCL / IMAC
			Low	High	
Finished Drinking Water Detections					
Explosive Compounds					
Perchlorate	0.216	µg/L	0.142	0.290	N/A
Inorganic Compounds					
Arsenic	0.516	µg/L	ONLY DETECTION		10
Barium	4.65	µg/L	ONLY DETECTION		2,000
Calcium	23800	µg/L	ONLY DETECTION		N/A
Chlorate	499	µg/L	ONLY DETECTION		N/A
Chloride	15	mg/L	ONLY DETECTION		250
Fluoride	0.47	mg/L	ONLY DETECTION		4
Magnesium	1700	µg/L	ONLY DETECTION		N/A
Potassium	1130	µg/L	ONLY DETECTION		N/A
Sodium	10200	µg/L	ONLY DETECTION		N/A
Strontium	131	µg/L	ONLY DETECTION		N/A
Sulfate	4.41	mg/L	ONLY DETECTION		250
Vanadium	0.079	µg/L	ONLY DETECTION		N/A
Per- and Polyfluoroalkyl Substances					
NO DETECTIONS					
Synthetic Organic Compounds					
Dalapon	1.14	µg/L	ONLY DETECTION		200
Hexachlorocyclopentadiene	0.0228	µg/L	ONLY DETECTION		50
Total Organic Carbon					
Total Organic Carbon	1.7	mg/L	ONLY DETECTION		N/A
Volatile Organic Compounds					
Bromodichloromethane	13.5	µg/L	ONLY DETECTION		N/A
Chloroform	50.8	µg/L	ONLY DETECTION		N/A
Dibromochloromethane	2.88	µg/L	ONLY DETECTION		N/A

RAW WATER DETECTIONS					
Explosive Compounds					
Perchlorate	0.0398	µg/L	ONLY DETECTION		2
Inorganic Compounds					
Antimony	0.141	µg/L	ONLY DETECTION		1
Barium	11.75	µg/L	2.40	29.80	700
Bromide	0.25	mg/L	ONLY DETECTION		N/A
Calcium	70257	µg/L	40900	111000	N/A
Chloride	9.98	mg/L	6.89	14.00	250
Cobalt	0.06	µg/L	0.04	0.35	1
Fluoride	0.11	mg/L	0.07	0.20	2
Iron	1064	µg/L	26	4220	300
Lead	0.717	µg/L	0.093	2.460	15
Magnesium	1659	µg/L	953	2560	N/A
Manganese	19.46	µg/L	5.89	40.80	50
Nickel	2.51	µg/L	ONLY DETECTION		100
Potassium	986	µg/L	420	2320	N/A
Sodium	6462	µg/L	4480	10800	N/A
Strontium	200	µg/L	120	293	2,000
Sulfate	4.906	mg/L	0.453	44.90	250
Vanadium	0.153	µg/L	0.040	0.388	7
Zinc	62.28	µg/L	8.76	438.0	1,000
Per- and Polyfluoroalkyl Substances					
6:2 FluorotelomerSulfonic Acid (6:2FTS)	17.0	ng/L	ONLY DETECTION		N/A
Perfluorobutanesulfonic Acid (PFBS)	2.6	ng/L	ONLY DETECTION		2,000
Perfluorobutanoic Acid (PFBA)	7.9	ng/L	5.8	9.9	7,000
Perfluoroheptanoic Acid (PFHpA)	4.34	ng/L	0.98	7.7	N/A
Perfluorohexanesulfonic Acid (PFHxS)	1.9	ng/L	1.2	3.9	10
Perfluorohexanoic Acid (PFHxA)	16.2	ng/L	1.2	44	4,000
Perfluorooctanesulfonic Acid (PFOS)	2.0	ng/L	1.0	3.6	0.7
Perfluorooctanoic Acid (PFOA)	2.75	ng/L	1.30	4.2	0.001
Perfluoropentanoic Acid (PFPeA)	26.1	ng/L	2.1	50.0	N/A
Synthetic Organic Compounds					
NO DETECTIONS					
Total Organic Carbon					
Total Organic Carbon	2.085	mg/L	0.685	6.7	N/A
Volatile Organic Compounds					
NO DETECTIONS					

The contaminants with the Maximum Contaminant Level (MCL) listed as N/A do not currently have a federal drinking water standard or regulation.

HI = Hazard Index. The Hazard Index is a long-established approach that the EPA regularly uses to understand health risk from a chemical mixture (i.e., exposure to multiple chemicals). The HI is made up of a sum of fractions. Each fraction compares the level of each PFAS measured in the water to the health-based water concentration.

Unit Descriptions

Term	Definition
mg/L	Milligrams per liter (mg/L) or parts per million (ppm)
ug/L	Micrograms per liter (ug/L) or parts per billion (ppb)
ng/L	Nanograms per liter (ng/L) or parts per trillion (ppt)