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	0.314	ug/L	0.259	0.362	N/A
Inorganic Compounds					
Barium	4.84	ug/L	ONLY DETECTION		2,000
Calcium	74,700	ug/L	ONLY DETECTION		N/A
Chlorate	458	ug/L	ONLY DETECTION		N/A
Chloride	16.6	ug/L	ONLY DETECTION		250
Fluoride	0.234	mg/L	ONLY DETECTION		4
Iron	1,410	ug/L	ONLY DETECTION		300
Magnesium	2,610	ug/L	ONLY DETECTION		N/A
Manganese	29.9	ug/L	ONLY DETECTION		50
Potassium	2,220	ug/L	ONLY DETECTION		N/A
Sodium	7,290	ug/L	ONLY DETECTION		N/A
Strontium	233	ug/L	ONLY DETECTION		N/A
Sulfate	3.04	mg/L	ONLY DETECTION		250
Vanadium	0.291	ug/L	ONLY DETECTION		N/A
Zinc	15.4	ug/L	ONLY DETECTION		5,000
Per- and Polyfluoroalkyl Substances					
NO DETECTIONS					
Synthetic Organic Compounds					
Dalapon	2.70	ug/L	ONLY DETECTION		200
Hexachlorocyclopentadiene	0.0351	ug/L	ONLY DETECTION		50
Total Organic Carbon					
Total Organic Carbon	1.92	mg/L	ONLY DETECTION		N/A
Volatile Organic Compounds					
Bromodichloromethane	15.2	ug/L	ONLY DETECTION		N/A
Chloroform	71.0	ug/L	ONLY DETECTION		N/A
Dibromochloromethane	2.92	ug/L	ONLY DETECTION		N/A

Parameter	Average	Unit of Measure	Range		MCL / IMAC
			Low	High	
Raw Water Detections					
Explosive Compounds					
NO DETECTIONS					
Inorganic Compounds					
Barium	11.99	ug/L	2.32	25.90	700
Bromide	0.360	mg/L	0.232	1.18	N/A
Calcium	71,733	ug/L	30,400	109,000	N/A
Chloride	10.45	mg/L	7.40	15.70	250
Chromium, Total	0.746	ug/L	0.489	1.11	10
Cobalt	0.0999	ug/L	0.055	0.504	1
Copper	7.41	ug/L	3.27	14.9	1,000
Fluoride	0.0750	mg/L	0.0488	0.1550	2
Iron	1,061	ug/L	29.5	4,910	300
Lead	0.421	ug/L	0.283	0.558	15
Magnesium	2,187	ug/L	1,020	8,590	N/A
Manganese	21.43	ug/L	2.68	53.60	50
Potassium	1,051	ug/L	455	4,080	N/A
Selenium	3.35	ug/L	1.33	8.82	20
Sodium	7,272	ug/L	5,500	15,500	N/A
Strontium	200	ug/L	106	311	2,000
Sulfate	5.25	mg/L	0.617	26.00	250
Vanadium	0.283	ug/L	0.079	0.618	7
Zinc	181.94	ug/L	9.45	853	1,000
Per- and Polyfluoroalkyl Substances					
Perfluorooctane sulfonic acid (6:2FTS)	3.50	ng/L	ONLY DETECTION		N/A
NEtFOSE	1.40	ng/L	ONLY DETECTION		N/A
Perfluorobutanesulfonic acid (PFBS)	0.32	ng/L	0.13	0.66	2,000
Perfluorobutanoic acid (PFBA)	2.40	ng/L	ONLY DETECTION		7,000
Perfluoroheptanoic acid (PFHpA)	1.80	ng/L	ONLY DETECTION		N/A
Perfluorohexanesulfonic acid (PFHxS)	0.71	ng/L	0.53	0.82	10.0
Perfluorohexanoic acid (PFHxA)	5.39	ng/L	0.78	10.00	4,000
Perfluorooctanesulfonic acid (PFOS)	0.71	ng/L	0.24	2.1	0.7
Perfluorooctanoic acid (PFOA)	0.49	ng/L	0.39	0.70	0.001
Perfluoropentanesulfonic acid (PFPeS)	0.42	ng/L	ONLY DETECTION		N/A
Perfluoropentanoic acid (PFPeA)	4.34	ng/L	0.48	12.00	N/A
Perfluoropropanoic acid (PFPrA)	4.59	ng/L	3.10	7.80	N/A

Parameter	Average	Unit of Measure	Range		MCL / IMAC
			Low	High	
Synthetic Organic Compounds					
NO DETECTIONS					
Total Organic Carbon					
Total Organic Carbon	1.771	mg/L	0.495	5.75	N/A
Volatile Organic Compounds					
Chloroform	1.076	ug/L	0.901	1.25	70
Toluene	0.856	ug/L	ONLY DETECTION		600

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

An interim maximum allowable concentration (IMAC) is a temporary standard for a substance in groundwater when there is no other established standard.

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)