DRINKING WATER ANALYSIS SUMMARY
Voluntary Monitoring - Detected Contaminants

Parameter	Average	Unit of Measure	Range		MCL / IMAC
			Low	High	
Finished Drinking Water Detections					
Explosive Compounds					
NO DETECTIONS					
Inorganic Compounds					
Barium	0.469	ug/L	0.468	0.47	2,000
Calcium	23,250	ug/L	22,800	23,700	N/A
Chlorate	232	ug/L	232	232	N/A
Chloride	47.1	mg/L	43.1	51.1	250
Chromium, Total	0.865	ug/L	0.680	1.05	N/A
Lead	0.094	ug/L	ONLY DETECTION		15
Lithium	0.031	mg/L	0.027	0.033	N/A
Magnesium	1,580	ug/L	1,560	1,600	N/A
Potassium	4,995	ug/L	4,830	5,160	N/A
Sodium	112,000	ug/L	110,000	114,000	N/A
Strontium	87.5	ug/L	85.8	89.1	N/A
Vanadium	0.349	mg/L	0.276	0.422	N/A
Per- and Polyfluoroalkyl Substances					
NO DETECTIONS					
Synthetic Organic Compounds					
NO DETECTIONS					
Total Organic Carbon					
Total Organic Carbon	1.66	mg/L	1.62	1.69	N/A
Volatile Organic Compounds					
Bromodichloromethane	11.0	ug/L	10.9	11.1	N/A
Bromoform	0.688	ug/L	0.68	0.695	N/A
Chloroform	12.8	ug/L	12.7	12.8	N/A
Dibromochloromethane	5.76	ug/L	5.68	5.84	N/A

Parameter	Average	Unit of Measure	Range		MCL / IMAC
			Low	High	
Raw Water Detections					
Explosive Compounds					
Perchlorate	0.789	ug/L	0.277	1.17	2
Inorganic Compounds					
Barium	1.791	ug/L	0.394	3.68	700
Calcium	81,850	ug/L	67,500	93,400	N/A
Chloride	22.58	mg/L	9.35	59.50	250
Chromium, Total	0.722	ug/L	0.469	1.17	10
Cobalt	0.090	ug/L	0.071	0.112	1
Fluoride	0.165	mg/L	0.150	0.19	2
Iron	51.2	ug/L	25.0	92.3	300
Magnesium	5,623	ug/L	4,460	6,550	N/A
Manganese	3.31	ug/L	1.48	4.81	50
Potassium	8,748	ug/L	5,310	14,000	N/A
Selenium	3.42	ug/L	1.78	4.67	20
Sodium	29,163	ug/L	14,400	56,800	N/A
Strontium	310	ug/L	250	395	2,000
Vanadium	0.266	ug/L	0.176	0.372	7
Per- and Polyfluoroalkyl Substances					
Perfluorobutanesulfonic acid (PFBS)	0.23	ng/L	ONLY DETECTION		2,000
Perfluorooctanesulfonic acid (PFOS)	0.25	ng/L	ONLY DETECTION		0.7
Perfluoropropanoic acid (PFPrA)	4.04	ng/L	2.80	5.40	N/A
Synthetic Organic Compounds					
NO DETECTIONS					
Total Organic Carbon					
Total Organic Carbon	2.86	mg/L	1.57	4.44	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.

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)