

Di (2-Ethylhexyl) phthalate	< 1	6	12/1/16
Dibromochloropropane (DBCP)	< 0.02	0.2	12/1/16
Dicamba	< 0.5	NR	12/1/16
Dieldrin	< 0.1	NR	12/1/16
Dinoseb	< 1	7	12/1/16
Diquat		20	
Endrin	< 0.1	2	12/1/16
Ethylene dibromide (EDB)	< 0.02	0.05	12/1/16

PCB Aroclor 1248	<0.2	NR	12/1/16
PCB Aroclor 1254	<0.2	NR	12/1/16
PCB Aroclor 1260	<0.2	NR	12/1/16
Pentachlorophenol	< 0.1	1	12/1/16
Picloram	< 0.5	500	12/1/16
Propachlor	< 0.1	NR	12/1/16
Propoxur (Baygon)	< 1	NR	12/1/16
Simazine	< 0.1	4	12/1/16
Toxaphene	< 2	3	12/1/16

RADIOLOGICAL CONTAMINANTS (b)

Analyte (Units)	Results	MCL	Date
Compliance Gross Alpha (pCi/L)	<3	15	7/21/17
Radium 226 & 228 (pCi/L)	<1	5	6/17/21
Uranium (µg/L)	2.9	30	7/21/17

FIRST DRAW LEAD AND COPPER (a)

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	0	15	2020
Copper (mg/L) 90th percentile sample	0.167	1.3	2020

INORGANIC CONTAMINANTS (b)

Analyte	Results	MCL	Date
Antimony (mg/L)	<0.001	0.006	11/14/19
Arsenic (mg/L)	<0.001	0.01	11/14/19
Barium (mg/L)	0.0991	2	11/14/19
Beryllium (mg/L)	<0.001	0.004	11/14/19
Cadmium (mg/L)	<0.001	0.005	11/14/19
Chromium (mg/L)	<0.001	0.1	11/14/19
Fluoride (mg/L)	0.2	4	11/14/19
Mercury (µg/L)	<0.0001	0.002	11/14/19
Nitrate-N (mg/L)	< 0.2	10	10/21/21
Nitrite-N (mg/L)	< 0.2	1	9/18/20
Selenium (mg/L)	<0.001	0.05	11/14/19
Thallium (mg/L)	<0.001	0.002	11/14/19
Cyanide	<0.02	0.2	11/14/19

SECONDARY CONTAMINANTS (b) - AESTHETIC

Analyte	Results	SMCL	Date
Chloride (mg/L)	26	250	11/14/19
Fluoride (mg/L)	0.2	2	12/1/16
Iron (mg/L)	0.014	0.3	11/14/19
Manganese (mg/L)	<0.001	0.05	11/14/19
pH (Standard Units)	7.53	6.5 – 8.5	11/14/19
Sulfate (mg/L)	27	250	11/14/19
Zinc (mg/L)	0.0042	5	11/14/19

Microbiological Contaminants (a)

Microbiological Contaminants (a)	Results	MCL	Frequency
E. coli	Absent	Absent	Monthly
Chlorine Residual Range (mg/L)	0.2 - 1.0		

DISINFECTION BY-PRODUCTS (a)

Analyte	Results	MCL	Date
Total Trihalomethanes (µg/L)	22	80	7/17/20
Haloacetic Acids (µg/L)	6.8	60	7/17/20

Perfluorinated Chemicals (PFCs)

Analyte (Units)	Results	MCL	Date
Perfluorobutanesulfonic acid (PFBS) (ng/L)	2.62	NR	10/4/19
Perfluoroheptanoic acid (PFHpA) (ng/L)	<1.97	NR	10/4/19
Perfluorohexanesulfonic acid (PFHxS) (ng/L)	<1.97	NR	10/4/19
Perfluorononanoic acid (PFNA) (ng/L)	<1.97	NR	10/4/19
Perfluorooctane sulfonate (PFOS) (ng/L)	<1.97	70*	10/4/19
Perfluorooctanoic acid (PFOA) (ng/L)	2.08		10/4/19

*PFOS + PFOA has a health standard of 70 ng/L

UNREGULATED CONTAMINANTS (b)

Analyte (Units)	Results	Date
Alkalinity as CaCO ₃ (mg/L)	84	11/14/19
Calcium (mg/L)	35.3	11/14/19
Copper (mg/L)	0.005	11/14/19
Hardness, Total as CaCO ₃ (mg/L)	119	11/14/19
Magnesium (mg/L)	7.5	11/14/19
Nickel (µg/L)	<0.001	11/14/19
Radon Gas (pCi/L)	993	7/15/21
Sodium (mg/L)	11.6	11/14/19

SOURCE WATER AND TREATMENT INFORMATION

Water Source: Four bedrock wells.

Treatment: Chlorination for disinfection and oxidation; filtration to remove iron, manganese, and radiologicals; and radon removal.

KEY TO ABBREVIATIONS

AL Action Level - The concentration of a contaminant which, if exceeded triggers treatment of or other requirements which a water system must follow.

MCL Maximum Contaminant Level - The highest level of a contaminant that is allowed in drinking water.

SMCL Secondary Maximum Contaminant Level - These standards are developed to protect the aesthetic qualities of

SMCL Secondary Maximum Contaminant Level – These standards are developed to protect the aesthetic qualities of drinking water and are not health based characteristics (taste, odor, or color) of drinking water.

NR Not Regulated - Contaminants test for but not regulated by the State or EPA.

(a) samples taken from the distribution system.

(b) samples taken from the distribution entry point.

mg/L milligrams per Liter or parts per million.

µg/L micrograms per Liter or parts per billion.

ng/L nanograms per Liter or parts per trillion.

pCi/L picocuries per Liter (measure of radioactivity)

N/A Not Applicable **nd** not detected **BDL** Below Detection Level **≤** Less Than or Equal To **<** Less Than

CONTACT INFORMATION

If you have any questions about this report, or about your water quality, please call Matthew Day, Lab Director, at 1-603-913-2377 or 1-800-553-5191.