

How to read your water report:

The first column is the name of the test, the second is the day and time the sample was tested, and the third column labeled “results” are the values obtained for your water sample. The additional columns on the report are for documentation mandated by the EPA for all certified drinking water laboratories and contains references for the EPA methods used to test the sample.

You will want to focus on the “results” column and compare to the acceptable result, if outside the acceptable range you will want to contact a sanitarian at the number provided on the report.

TEST & ANALYTE NAME	Date/Time Tested	Result	Units	RL
Potable Drinking Water - Colilert				
Potable Drinking Water - Colilert	07/12/2016	Total Coliform Not Detected - E. coli Not Detected		

Bacteria Test	ACCEPTABLE RESULT
Potable Drinking water-Colilert (Bacteria)	Total Coliform Not Detected-E.coli Not Detected

TEST & ANALYTE NAME	Date/Time Tested	Result
Partial Chemistry (7)		
Chloride		<25
Fluoride		0.41
Hardness	06/16/2016	166.25
Iron	06/16/2016	0.23
Nitrate as N	6/15/16 1700	<0.5
Nitrite as N	6/15/16 1700	<0.05
pH	06/16/2016	7.11
Sulfate		<25

Partial Chemistry Panel	ACCEPTABLE RANGE
	Testing results are reported in mg/L, which is equivalent to parts per million (ppm)
Chloride	0-250 mg/L
Fluoride	0.7- 2.0 mg/L
Hardness	50-250 mg/L
Iron	0-0.5 mg/L
Nitrate as N	0-10 mg/L
Nitrite as N	0-1 mg/L
pH	No Acceptable range, for information only
Sulfate	0-250 mg/L

TEST & ANALYTE NAME	Date/Time Tested	Result	Units	RL	MCL/ AL	Method
Corrosion Control						
Copper	10/12/2017	0.657	mg/L	0.05	1.3	***
Lead	10/12/2017	0.001	mg/L	0.001	0.015	***

TEST & ANALYTE NAME	Date/Time Tested	Result	Units	RL	MCL/ AL	Method
Arsenic						
Arsenic	10/12/2017	<0.001	mg/L	0.001	0.01	SM 3113 B

TEST & ANALYTE NAME	Date/Time Tested	Result	Units	RL	MCL/ AL	Method
Lead						
Lead	10/12/2017	0.004	mg/L	0.001	0.015	SM 3113 B

Test	ACCEPTABLE RANGE
	Testing results are reported in mg/L, which is equivalent to parts per million (ppm)
Copper	Below 1.3 mg/L
Lead	Below 0.015 mg/L
Arsenic	Below 0.010 mg/L

If the sample values are outside of the acceptable range, please contact Environmental Health 632-6900 and ask to speak to a sanitarian.