

DETECTED SAMPLE RESULTS:
Chemical Contaminants

Contaminants	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Nitrate	10	10	5.84	4.79-5.84	PPM	2018	N	Runoff from fertilizer use leaching from septic tanks, erosion of natural deposits.
Chlorine	MRDL=4	MRDLG=4	0.36	0.36-0.9	PPM	2018	N	Water additive to control microbes.
TTHM	80	NA	45.6	18.1-57.9	PPM	2018	N	By-product of drinking water chlorination.
HAA5	60	NA	33.6	13.8-47.8	PPM	2018	N	By-product of drinking water chlorination.
Radium 228	5	0	1.1	NA	PPM	2015	N	Erosion of natural deposits.

Entry Point Disinfectant Residual

Contaminant	Minimum Disinfectant Residual	Lowest Level Detected	Range of Detections	Units	Sample Date	Violation Y / N	Sources of Contamination
Chlorine	0.4	0.4	0.4-2.8	PPM	2018	N	Water additive used to control microbes.

Lead and Copper

Contaminant	Action Level (AL)	MCLG	90th Percentile Value	Units	# of sites above AL of Total Sites	Violation Y\N	Sources of Contamination
Lead (2016)	15	0	0	PPB	1 out of 20	N	Corrosion of household plumbing
Copper (2016)	1.3	1.3	0	PPM	0 out of 20	N	Corrosion of household plumbing

Microbial

Contaminants	MCL	MCLG	Highest # or % of Positive Samples	Violation Y/N	Sources of Contamination
Total Coliform Bacteria	For systems that collect < 40 samples/month More than 1 positive monthly sample For systems that collect ≥ 40 samples/month 5% of monthly samples are positive	0	0	N	Naturally present in the environment
Fecal Coliform Bacteria or E. Coli	0	0	0	N	Human & animal fecal waste