

# Town of Fromberg 2020 CCR Reports

Lead and Copper	Sample Date	MCLG	Action Level (AL)	90th Percentile	# of Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	06/20/2019	1.3	1.3	0.342	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of residential plumbing.
Lead	06/20/2019	0	15	5	0	ppb	N	Corrosion of residential plumbing; Erosion of natural deposits.

Disinfectants and Disinfection By-Products	Sample Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2020	1.1	1 - 1.1	MRDGL = 4	MRDL = 4	ppm	y	Water additive used to control microbes.
Haloacetic Acids HAA5	08/07/2018	7.5	7.5 - 7.5	No goal for the total.	60	ppb	N	By-Product of drinking water disinfection.
Haloacetic Acids HAA5	08/07/2018	7.5	7.5 - 7.5	No goal for the total.	60	ppb	N	By-Product of drinking water disinfection.
Haloacetic Acids HAA5	08/07/2018	7.5	7.5 - 7.5	No goal for the total.	60	ppb	N	By-Product of drinking water disinfection.
Total Trihalomethanes TTHM	08/07/2018	14	14 - 14	No goal for the total.	80	ppb	N	By-Product of drinking water disinfection.
Total Trihalomethanes TTHM	08/07/2018	14	14 - 14	No goal for the total.	80	ppb	N	By-Product of drinking water disinfection.

Inorganic Contaminants	Sample Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Nitrate (Measured as Nitrogen)	2020	1	1 - 1	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Fluoride	12/11/2017	1	1 - 1	4	4.0	ppm	N	Erosion of natural deposits, Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Selenium	12/11/2017	4	4 - 4	50	50	ppb	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.

Radioactive Contaminants	Sample Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Gross Alpha	12/11/2017	16	5.3 - 16	0	15	pCi/L	N	Erosion of natural deposits.
Gross Alpha excluding Radon and Uranium	12/11/2017	16	5.3 - 16	0	15	pCi/L	N	Erosion of natural deposits.
Uranium	12/11/2017	15	15 - 15	0	30	ug/l	N	Erosion of natural deposits.

Violations Table	Violation Began	Violation End	Violation Explanation
Chlorine	7/1/2020 8/1/2020	7/31/2020 8/31/2020	Our chlorine residual concentration dropped below the required 0.20 mg/l for a period of time past allowable resulting in violations on two occasions. While the chlorine concentration dropped below the minimum required, there was still a detectable chlorine concentration present. The operator has adjusted the target chlorine concentration higher to ensure that minor fluctuations will not cause the actual chlorine concentration to drop below the minimum limit.
The consumer confidence rule requires that community water systems to prepare and provide to their customers annual consumer confidence reports on the quality of the water delivered by the systems.			

### New Waiver Program Testing Cycle.

The Community of Fromberg is entering into a new nine-year cycle of testing. The program allows our water system to sample once every 9 years for specific regulated contaminants including: barium, cadmium, chromium, mercury, selenium, and fluoride. Past sampling for these contaminants has shown that they are not present in our water supply or occur in such small amounts that they are not considered a health hazard. This waiver is in effect from 2020 through 2028.

### How can I get involved?

The public is welcome to attend monthly Town Council meetings the second Tuesday of each month at 7:00 pm at the Town Hall located at 118 West River Street.

The Town of Fromberg samples for all regulated contaminants as required by the Department of Environmental Quality.

For more information, contact: Lacey Breeding, Fromberg, Operator and Interim City Clerk at 406.668.7383, Interim Mayor Tim Nottingham at 406.697.9321 or Operator Jay Carter at 406.425.2400.