

2020 Annual Drinking Water Quality Report

Streets Mobile Home Park

Old Town, Maine
PWSID ME0095701

We're pleased to present to you our Annual Drinking Water Quality Report, also known as the Consumer Confidence Report. This report, a requirement of the 1996 amendments to the Safe Drinking Water Act, is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

WATER SOURCE

Our water source is a drilled well located in the west end of the park. We are not required to treat the water at this time. We do have a Wellhead Protection Plan in place surrounding the well.

SOURCE WATER ASSESSMENT

The Maine Drinking Water Program (DWP) has evaluated all public water supplies as part of the Source Water Assessment Program (SWAP). The assessments included geology, hydrology, land uses, water testing information, and the extent of land ownership or protection by local ordinance to see how likely our drinking water source is to being contaminated by human activities in the future. Assessment results are available at public water suppliers, town offices, and the DWP. For more information about the SWAP, please contact the DWP at telephone 207-287-2070.

If you have any questions about this report or concerning your water system, please contact Andrea Street at mailing address 875 Woodland Avenue, Old Town, ME 04468 or telephone number 207-827-1980. We want our valued customers to be informed about their water system. If you want to learn more, please contact us about the time and place of regularly scheduled meetings.

WATER QUALITY

Streets Mobile Home Park routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table shows any detection resulting from our monitoring for the period of January 1st to December 31st, 2020.

In 2020, due to efforts to protect the water supply, our system was granted a 'Synthetic Organics Waiver.' This is a three-year exemption from the monitoring/reporting requirements for the following industrial chemical(s): herbicides, carbamate pesticides, toxaphene/chlordane/PCB and semivolatile organics. This waiver was granted due to the absence of these potential sources of contamination within a half mile radius of the water source.

The sources of drinking water include rivers, lakes, ponds and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and radioactive material and can pick up substances resulting from human or animal activity. All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man-made. Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, can be naturally occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals, are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

Radioactive contaminants can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, U.S. Environmental Protection Agency (EPA) prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

The table below lists all of the drinking water contaminants that were detected throughout water quality monitoring and testing. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk.

Streets Mobile Home Park had no violations in 2020

TEST RESULTS					
Unless otherwise noted, testing was done in 2020.					
Contaminant	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants					
Total Coliform Bacteria	0 positive	Highest monthly # of positive samples	0 positive	1 pos/mo or 5% (e. coli)	Naturally present in the environment.
Radioactive Contaminants					
Combined Radium (-226 & -228) (1/6/16)	0.9	pCi/L	0	5	Erosion of natural deposits.
Combined Uranium (6/8/20)	1.5	ppb	0	30	Erosion of natural deposits.
Radium-228 (1/6/16)	0.9	pCi/L	0	5	Erosion of natural deposits.
Inorganic Contaminants					
Arsenic (6/8/20)	1.5	ppb	0	10	Erosion of natural deposits. Runoff from orchards, glass and electronics production wastes.
Barium (6/8/20)	0.1	ppm	2	2	Discharge of drilling wastes. Discharge from metal refineries. Erosion of natural deposits.
Copper* (1/1/16-12/31/18)	0.48	ppm	1.3	AL=1.3	Corrosion of household plumbing systems.
Fluoride (6/8/20)	0.1	ppm	4	4	Erosion of natural deposits. Water additive which promotes strong teeth. Discharge from fertilizer and aluminum factories.
Lead (1/1/16-12/31/18)	0.32	ppb	0	AL=15	Corrosion of household plumbing systems.
Nitrate (6/8/20)	0.12	ppm	10	10	Runoff from fertilizer use. Leaching from septic tanks, sewage. Erosion of natural deposits.
Volatile Organic Contaminants					
Toluene (6/9/20)	0.0029	ppm	1	1	Discharge from petroleum factories

* = Reported results are the 90th percentile value (the value that 90% of all samples are less than).

Note: The state allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Not all contaminants are tested for every year due to monitoring waivers and therefore we must use the most recent round of sampling. Some of our data is more than one year old, however, is limited to no older than 5 years.

plumbing. We are responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for thirty (30) seconds to two (2) minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

We, at Streets Mobile Home Park, work hard to provide top quality water to every tap. We ask that all our customers help us protect and preserve our drinking water resources, which are the heart of our community, our way of life, and our children's future. Please contact us with any questions. Thank you for working together for safe drinking water.