

Annual Drinking Water Quality Report for 2023
Crestview Manor Mobile Park
62 Lake Ellis Road, Wingdale, NY 12594
(Public Water Supply ID# 1330164)

INFORMATION FOR NON-ENGLISH-SPEAKING RESIDENTS

Este informe contiene importante información sobre su agua potable. Para una copia electrónica de este informe, por favor escanee el código QR a continuación. Tradúzcalo o hable con alguien que lo entienda bien.

INTRODUCTION

To comply with State regulations, Crestview Manor Mobile Park is issuing an annual report describing the quality of your drinking water. The purpose of this report is to raise your understanding of drinking water and awareness of the need to protect our drinking water sources. Last year, your tap water met all State drinking water health standards. We are proud to report that our system did not violate a maximum containment level or any other water quality standard. This report is an overview of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to State standards.

We are pleased to provide you with this information because informed customers are our best customers. If you have any questions about this report or concerning your drinking water, please contact SEBI Environmental Services at (845) 789-1307. We want you to be informed about your drinking water.

WHERE DOES OUR WATER COME FROM?

In general, the sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activities. Contaminants that may be present in source water include microbial contaminants; inorganic contaminants; pesticides and herbicides; organic chemical contaminants; and radioactive contaminants. To ensure that tap water is safe to drink, the State and the EPA prescribe regulations that limit the amounts of certain contaminants in water provided by public water systems. The State Health Department's and the FDA's regulations establish limits for contaminants in bottled water which must provide the same protections for public health.

Our water system serves 92 people through 30 service connections. Our water source is one groundwater well located on the property. Raw water is disinfected using a sodium hypochlorite solution before entering a storage tank. Water is then pumped to a pressure tank then the distribution system via a booster pump.

ARE THERE CONTAMINANTS IN OUR DRINKING WATER?

As the State regulations require, we routinely test your drinking water for numerous contaminants. These contaminants include total coliform, inorganic compounds, nitrate, volatile organic compounds, total trihalomethanes, haloacetic acids, and synthetic organic compounds. The table presented below depicts which compounds were detected in your drinking water. The State allows us to test for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.

It should be noted that all drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800) 426-4791 or the Dutchess County Department of Behavioral and Community Health at (845) 486-3404.

Table of Detected Contaminants

Contaminant	Violation Yes/No	Date of Sample	Level Detected (Avg/Max) (Range)	Unit Measure- ment	MCL G	Regulatory Limit (MCL, AL or TT)	Likely Source of Contamination
Nitrate	No	12/6/23	0.398	mg/L	10	10	<i>Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.</i>
PFOA	No	09/25/23 12/6/23	2.44 Range 1.8 – 3.08	ng/L	n/a	10	<i>Released into the environment from widespread use in commercial and industrial applications.</i>
PFOS	No	09/25/23 12/6/23	3.94 Range 2.99 – 4.88	ng/L	n/a	10	<i>Released into the environment from widespread use in commercial and industrial applications.</i>
1,4 Dioxane	No	12/6/23	0.48	ug/L	n/a	1	<i>Released into the environment from commercial and industrial sources and is associated with inactive and hazardous waste sites.</i>
Copper	No	6/29/23 6/30/23	0.11 Range ND – 182	mg/L	1.3	AL=1.3	<i>Corrosion of household plumbing systems; Erosion of natural deposits; leaching from wood preservatives</i>
Barium	No	12/22/21	0.0436	mg/L	2	2	<i>Discharge of drilling waste; Discharge from metal refineries; Erosion of natural deposits</i>
Chromium	No	12/31/20	2.07	ug/L	100	100	<i>Discharge from steel and pump mills; Erosion of natural deposits.</i>
Nickel	No	12/22/21	0.000932	mg/L	n/a	n/a	<i>Erosion of natural deposits</i>
Uranium	No	12/22/21	3.51	ug/L	0	30	<i>Erosion of natural deposits</i>

Table of Detected Contaminants

Contaminant	Violation Yes/No	Date of Sample	Level Detected (Avg/Max) (Range)	Unit Measurement	MCL G	Regulatory Limit (MCL, AL or TT)	Likely Source of Contamination
Gross Alpha	No	12/22/21	1.8	pCi/L	0	15	<i>Erosion of natural deposits</i>
Gross Beta	No	12/22/21	3.74	pCi/L	0	50	<i>Decay of natural deposits and man-made emissions</i>
Radium 226 & 228	No	12/22/21	0.0566	pCi/L	0	5	<i>Erosion of natural deposits</i>

Footnotes:

* The level presented represents the 90th percentile of the 5 sites tested. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the copper values detected at your water system. In this case, 5 samples were collected at your water system and the 90th percentile value is the reported value. The action level for copper was not exceeded at any of the sites tested.

** The level presented represents the 90th percentile of the 5 sites tested. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead values detected at your water system. In this case, 5 samples were collected at your water system and the 90th percentile value is the reported value. The action level for lead was not exceeded at any of the sites tested.

*** Water containing more than 20 mg/l of sodium should not be used for drinking by people on severely restricted sodium diets. Water containing more than 270 mg/l should not be used for drinking by people on moderately restricted sodium diets.

Definitions:

Non - Detects (ND) - Laboratory analysis indicates that the constituent is not present.

Milligrams per liter (mg/l) – Corresponds to one part of liquid in one million parts of liquid (parts per million – ppm).

Micrograms per liter (ug/l) – Corresponds to one part of liquid in one billion parts of liquid (parts per billion – ppb).

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

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible.

Maximum Contaminant Level Goal (MCLG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

Treatment Technique (TT) – A required process intended to reduce the level of a contaminant in drinking water.

Picocuries per liter (pCi/L) – A measure of the radioactivity in water.

Nanograms per liter ng/l - corresponds to one part of liquid in one trillion parts of liquid (parts per trillion-ppt).

N/a – not applicable

WHAT DOES THIS INFORMATION MEAN?

As you can see from the table, our system had no violations. We have learned through our sampling that some contaminants have been detected; however, these contaminants were detected below New York State requirements. We are required to present the following information on lead in drinking water:

Lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Crestview is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in plumbing

components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact SEBI Environmental Services at 845-789-1307. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <http://www.epa.gov/safewater/lead>.

DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Although our drinking water met or exceeded state and federal regulations, some people may be more vulnerable to disease-causing microorganisms or pathogens in drinking water than the general population. Immuno-compromised persons such as persons who have cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice from their health care provider about their drinking water. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium*, *Giardia* and other microbial pathogens are available from the State Drinking Water Hotline.

WHY SAVE WATER AND HOW TO AVOID WASTING IT?

Although our system has an adequate amount of water to meet present and future demands, there are plenty of reasons why it is important to conserve water:

- ♦ Saving water saves energy and some of the costs associated with both necessities of life.
- ♦ Saving water reduces the cost of energy required to pump water and the need to construct costly new wells, pumping systems, and water towers; and
- ♦ Saving water lessens the strain on the water system during a dry spell or drought, helping to avoid severe water use restrictions so that essential fire fighting needs are met.

You can play a role in conserving water by becoming conscious of the amount of water your household is using, and by looking for ways to use less whenever you can. It is not hard to conserve water. Conservation tips include:

- ♦ Automatic dishwashers use 15 gallons for every cycle, regardless of how many dishes are loaded. So, get a run for your money and load it to capacity.
- ♦ Turn off the tap when brushing your teeth.
- ♦ Check every faucet in your home for leaks. Just a slow drip can waste 15 to 20 gallons a day. Fix it up and you can save almost 6,000 gallons per year.
- ♦ Check your toilets for leaks by putting a few drops of food coloring in the tank, watch for a few minutes to see if the color shows up in the bowl. It is not uncommon to lose up to 100 gallons a day from one of these otherwise invisible toilet leaks. Fix it and you save more than 30,000 gallons a year.

CLOSING

Thank you for allowing us to continue to provide your family with quality drinking water this year. To maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all our customers. The costs of these improvements may be reflected in the rate structure. Rate adjustments may be necessary to address these improvements. We ask that all our customers help us protect our water sources, which are the heart of our community. Please call our office at 845-789-1307 if you have any questions.