

Annual Drinking Water Quality Report for 2025
Rocky Point Homeowners Association
PO Box 475
Inlet, New York 13360
(Public Water Supply ID#2022252)

INTRODUCTION

To comply with State and Federal regulations, we will be annually issuing a 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. This report provides 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. If you have any questions about this report or concerning your drinking water, please contact the Rocky Point Homeowners Association maintenance office at (315) 357-3751.

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 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. In order to ensure that tap water is safe to drink, the State and the EPA prescribe regulations which limit the concentration 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 protection for public health.

Our water source is groundwater drawn from two drilled wells located near the Property entrance. Two concrete underground storage tanks with a combined capacity of 28,000 gallons provide for the designed daily usage as well as providing chlorine contact time. The water is disinfected with sodium hypochlorite as it flows into the storage tanks. Our water system serves approximately 120 individuals through 59 service connections.

The NYS Dept. of Health has completed a source water assessment for this system based on available information. The assessment includes an assigned susceptibility rating based on the risk posed by each possible source of contamination and how easily contaminants can move through the ground to the wells. The susceptibility rating is only a rough estimate of the potential for contamination of the source water, and it does not mean that the water delivered to consumers is or will become contaminated. The source water assessment has rated these wells as having an elevated susceptibility. No significant sources of contamination were identified. The wells draw water from an unconfined aquifer and overlying soils are not known to provide adequate protection from potential contamination. Please note that our water supply is disinfected to ensure that the finished water delivered to your home meets the New York State's drinking water standards for microbiological contamination.

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 contaminants, nitrate, nitrite, gross alpha, lead and copper, volatile organic contaminants, and synthetic organic compounds, including PFAS and 1,4-dioxane. 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 New York State Health Department at (518) 891-1800.

Table 1: Detected Contaminants							
Contaminant	Violation Yes/No	Date of Sample	Level Detected	Unit Measurement	MCLG	Regulatory Limit	Likely Source of Contamination
Inorganic Contaminants							
Barium	No	2023	0.0199	mg/L	2	2 (MCL)	Erosion of natural deposits.
Lead	No	2024	0.0007 ¹ ND - 0.0014 ²	mg/L	0	0.015 (AL)	Corrosion of household plumbing systems.
Copper	No	2024	0.3627 ¹ 0.0479 – 0.3952 ²	mg/L	1.3	1.3 (AL)	Corrosion of household plumbing systems.
Nitrate	No	2025	0.2	mg/L	10	10 (MCL)	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion of natural deposits.
Chloride		2019	318	mg/L	n/a	250 (MCL)	Naturally occurring or indicative of road salt contamination
Iron	No	2019	0.065	mg/L	n/a	0.3 (MCL)	Naturally occurring
Manganese	No	2019	0.0117	mg/L	n/a	0.3 (MCL)	Naturally occurring; indicative of landfill contamination
Sodium	No	2025	9.34	mg/L	n/a	See note 4	Naturally occurring; Road salt; Water softeners; Animal waste.
Zinc	No	2019	0.104	mg/L	n/a	5 (MCL)	Naturally occurring; mining wastes
Color	No	2019	5	Units	n/a	15 (MCL)	Natural color may be caused by decaying leaves, plants, and soil organic matter; the presence of metals such as copper, iron and manganese
Odor	No	2019	1	TON	n/a	3 (MCL)	
Disinfection Byproducts							
Total Haloacetic Acids (HAA5s)	No	2025	0.0	ug/L	0	60	Byproduct of drinking water chlorination
Total Trihalomethanes (TTHMs)	No	2025	3.2	ug/L	0	80	Byproduct of drinking water chlorination
Radioactive Contaminants							
Combined radium – 226 and 228	No	2023	ND	pCi/L	0	5	Erosion of natural deposits.

Notes:

- 1 The level presented represents the 90th percentile of the 5 sites tested in 2024. 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 or lead values detected at your water system. In this case, 5 samples were collected at your water system and the 90th percentile value was the average of the fourth and fifth highest values. The action level was not exceeded for either lead or copper at any of the sampling locations.
- 2 The level presented represents the range of each of the 5 samples collected during 2024.
- 3 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 of sodium should not be used for drinking by people on moderately restricted sodium diets.

Definitions

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs 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. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

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

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.

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).

WHAT DOES THIS INFORMATION MEAN?

As you can see in Table 1: Detected Contaminants, our water system had no violations. We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below the level allowed by the State. Although our lead and copper levels were well below the Action Limits, we are required to provide the following statement: Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. The **Rocky Point Homeowners Association** is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time. You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly. Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact the Rocky Point Homeowners Association maintenance office at (315) 357-3751. 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>.

IS OUR WATER SYSTEM MEETING OTHER RULES THAT GOVERN OPERATIONS?

Last year the Rocky Point Water System was in compliance with all applicable State drinking water operating, monitoring and reporting requirements, including the preparation of a lead service line inventory. This inventory is publicly available and can be accessed at the Homeowner Association Office.

INFORMATION ON LEAD SERVICE LINE INVENTORY

The **Rocky Point Homeowner's Association** completed a Lead Service Line Inventory (LSLI) and submitted it to the NYS Department of Health on October 16, 2024. Our system has a total of 59 active service connections. We have identified all known service lines and no lead lines or galvanized lines requiring replacement were identified.

DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Some people may be more vulnerable to disease causing microorganisms or pathogens in drinking water than the general population. Immuno-compromised people such as people with cancer undergoing chemotherapy, people 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 Safe Drinking Water Hotline (800-426-4791).

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 a number of reasons why it is important to conserve water:

- ♦ Saving water saves energy and some of the costs associated with both of these 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 firefighting 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.
- ♦ Use your water meter to detect hidden leaks. Simply turn off all taps and appliances that use water. Check the meter after 15 minutes, and if the meter has move, you have a leak.

CLOSING

Thank you for allowing us to continue to provide your family with quality drinking water this year. We ask that all our residents help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have questions.