## Poughkeepsies' Water Treatment Facility

70 Waterworks Road Poughkeepsie, New York 12601

November 25, 2025



### Poughkeepsies' Water Treatment Facility Sodium and Chloride Concentration Return to Normal

The Poughkeepsies' Water Treatment Facility is happy to announce that sodium and chloride concentrations in the water are returning normal levels and taste concerns should be improving. The salt front, which has caused high levels of sodium and chloride this summer has moved below our treatment plant. Additionally, the Harmful Agal Bloom (HAB) that was present has ended. Taste of the water should be improving as water quality of the river improves. We will continue to monitor the river and notify you if your drinking water quality changes.

#### Is the water safe to drink?

Yes, your water is safe to drink. If you are on severely restricted sodium diet you need to be aware that there is sodium and chloride in the water.

Sodium concentrations from the most recent testing averaged to 40.6 milligrams per liter (mg/L) with a range of 38 to 45 mg/L. 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.

Chloride concentrations from the most recent testing ranged from 59 to 77 mg/L with an average of 69 mg/L. Chloride is essential for maintaining good health. Research has not conclusively demonstrated that human exposure to chloride itself causes adverse health effects, although exposure to high levels of certain chloride salts has been associated with adverse health effects in humans. For example, high dietary intake of sodium chloride can be a contributing factor to high blood pressure, but this has been attributed mainly to the presence of sodium. The New York State standard for chloride is 250 milligrams per liter and is based on chloride's effects on the taste and odor of the water.

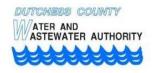
#### What is being done?

As always, we will continue to monitor the water quality closely. You will be notified if there is a return of the salt front and high sodium and chloride levels.

For more information, please contact Dottie DiNobile at 845-451-4173 or ddinobile@pokwater.com.

The Poughkeepsies' Water Treatment Facility, Public Water System ID NY1302774, provides water to the following consecutive systems:

City of Poughkeepsie, PWS ID NY1330291 Town of Poughkeepsie, PWS ID NY1302812 Arbors Condominiums Water District, PWS ID NY1303219 Greenbush Water District, PWS ID NY1330629 Central Dutchess Water Transmission Line, PWS ID NY1330640



# DCWWA owns and operates the Arbors, Greenbush and Central Dutchess Water Transmission Line as consecutive water systems to the Town of Poughkeepsie

#### Who can I contact for more information?

Dutchess County Water & Wastewater Authority: 845-486-3601 Dutchess County Department of Health, Environmental Health Services: 845-486-3404

Please share this information with other people who drink this water, especially anyone who may <u>not</u> get this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

\*\* Visit our website <a href="www.DCWWA.org">www.DCWWA.org</a> to sign up for updates via our Alerts and Advisories Page \*\*

Arbors Condominiums Water District, PWS ID NY1303219 Greenbush Water District, PWS ID NY1330629 Central Dutchess Water Transmission Line, PWS ID NY1330640