

TOWN OF MONTGOMERY
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HYNDMAN HEIGHTS WATER SYSTEM

110 Bracken Road
Montgomery, NY 12549
Public Water Supply ID #3503638

Annual Drinking Water Quality Report for 2024

To comply with State and Federal regulations, the Hyndman Heights Water System issues an annual report describing the quality of the drinking water. Your system, the Hyndman Heights Water System, purchases its water from the Village of Montgomery. A full copy of the Village of Montgomery's Annual Water Quality Report is attached.

If you have any questions regarding this report or concerning your drinking water, you may contact Jim Farr, P.E. Town Engineer and Water Operator at the Town of Montgomery at 457-2600 or those listed within the Village's report. Also, the Town Board meets the 1st and 3rd Wednesdays of each month beginning at 7:00 PM and are held at the Montgomery Town Hall, 110 Bracken Road, Montgomery, NY 12549. Please contact the Town Clerk's office (457-2660) or the Supervisor's office (457-2600) with any questions.

ARE THERE CONTAMINANTS IN OUR DRINKING WATER?

As the State regulations require, we routinely test your drinking water for: total coliform, total trihalomethanes, and five haloacetic acids. The table presented below depicts which compounds we detected in your drinking water. The water supplier conducts more extensive testing; results of their testing are included in their report, which is attached.

Table of Detected Contaminants

Contaminant	Violation Yes/No	Date of Sample	Level Detected (Avg/Max) (Range)	Unit Measure- ment	MCLG	Regulatory Limit (MCL, TT or AL)	Likely Source of Contamination
Total Trihalomethanes (TTHMs)	No	8/15/23	42.2	ug/l	N/A	MCL = 80	Byproduct of drinking water disinfection
Five Haloacetic Acids (HAA5)	No	8/15/23	22.7	ug/l	N/A	MCL = 60	

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.

IS OUR WATER SYSTEM MEETING OTHER RULES THAT GOVERN OPERATIONS?

During 2024, our system was in compliance with applicable State drinking water operating, monitoring and reporting requirements.

March 2025

Annual Drinking Water Quality Report for 2024
Village of Montgomery Water System
133 Clinton Street, Montgomery, NY
(Federal ID 3503542)

Testing of our water supply system is done to be sure the drinking water that the Village of Montgomery delivers to your home or business remains safe.

The NYS DOH has completed a source water assessment for this system based on available information. Possible and actual threats to the drinking water source were evaluated. The State source water assessment includes a susceptibility rating based on the risk posed by each potential source of contamination and how easily contaminants can move through the subsurface to the wells. The susceptibility rating is an estimate of the potential for contamination of the source water, it does not mean that the water delivered to consumers is or will become contaminated. See "Table of Detected Contaminants" for a list of the contaminants that have been detected. The source water assessments provide resource managers with additional information for protecting source waters into the future.

As mentioned before, our water is derived from seven drilled wells. The source water assessment has rated these wells as having a medium to high susceptibility to microbial, nitrates, industrial solvents, and other industrial contaminants. These ratings are due primarily to the close proximity of a SPDES permitted discharge facility (industrial/commercial facilities that discharge wastewater into the environment and are regulated by the state and/federal government), the low-level residential activity and the pasture that is located in the assessment area. In addition, the wells draw from fractured bedrock and various aquifers and the overlying soils may not provide adequate protection from potential contamination. While the source water assessment rates our wells as being susceptible to microbials, please note that our water is disinfected to ensure that the finished water delivered into your home meets New York State's drinking water standards for microbial contamination. A copy of the assessment, including a map of the assessment area, can be obtained by contacting us, as noted in this report.

To comply with State and Federal regulations, the Village of Montgomery 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. Last year, your tap water met all state drinking water health standards. 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 Department of Public Works Superintendent Jason Henry at (845) 457-5321. We want you to be informed about your drinking water. If you want to learn more, please attend any of our regularly scheduled Village Board meetings. The meetings are held the 1st and 3rd Tuesday of each month at 133 Clinton St., Montgomery, NY.

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 amount 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.

Facts and Figures:

Our water system serves approx. 4,600 people thru approx. 1,400 service connections. The total water produced in 2024 was 90,889,000 gallons. The daily average of water treated and pumped into the distribution system was 249,000 gallons per day. Our highest single day was approx. 389,000 gallons. The amount of water delivered to customers was 76,473,413 gallons. This leaves an unaccounted for total of 14,415,587 gallons in 2024. This water was used to flush mains, fight fires or was lost to water main breaks. Water customers were charged \$4.45 per 1,000 gallons through 49,999 gallons and \$5.15 per 1,000 gallons for 50,000 gallons and above. Minimum charge for water is \$17.80.

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 Orange County Health Department at 291-2331.

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, nitrite, lead and copper, volatile organic compounds, synthetic organic compounds and PFOS/PFOA. The table 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. Some of the compounds we analyzed for were detected in your drinking water but below Health Dept. standards.

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

Table of Detected Contaminants 2024

Contaminant	Violation Yes/No	Date Of Sample	Level Detected	Unit of Measure	MCLG	Regulatory Limit (MCL-TT or AL)	Likely Source of Contamination
Lead	No	July/August 2024	90th = 3.8 Range = ND-15	ug/l	0	AL = 15	Corrosion of household plumbing systems
Copper	No	July/August 2024	90th = 0.570 Range = ND-0.930	mg/l	1.3	AL = 1.3	Corrosion of household plumbing systems
Nitrate	No	September 5, 2024	average = 1.25 range= 0.35 - 2.9	mg/l	10 mg/l	10 mg/l	Run-off from fertilizer use
Total Trihalomethanes	No	August 15, 2024	53.3	ug/l	N/A	80 ug/l	By-product of drinking water chlorination needed to kill harmful organisms. TTHs are formed when source water contains large amounts organic matter.
Haloacetic Acid	No	August 15, 2024	20.8	ug/l	N/A	60 ug/l	Formed when source water contains large amounts of organic matter
Perfluorooctanoic Acid (PFOA)	No	October 15, 2024	Average = 0.93 Range = ND - 2.9	ng/l	N/A	10	Released into the environment from widespread use in commercial and industrial applications
Barium	No	October 14, 2024	Average = 74 Range = 26 - 130	ug/L	N/A	2000	Naturally found in ground water
Nickel	No	October 14, 2024	Average = 2.7 Range = 2.1 – 3.6	ug/L	N/A	50	Naturally found in ground water
Sodium	No	September 24, 2024	Average = 61.5 Range = 28.2 - 85	mg/L	N/A	See Note 1	Road Salt
Chloroform	No	October 1, 2024	Average = 0.18 Range = ND - 0.54	ug/l	N/A	N/A	Chloroform is a man-made by-product formed when chlorine is used to disinfect water
Antimony	No	October 8, 2024	Average = 0.14 Range = ND - 0.44	ug/L	6	6	Naturally found in ground water

Note 1: 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 diets.

Maximum Residual Disinfectant Level (MDRL) : 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. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

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.

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

Non-Detects (ND): Laboratory analysis indicated 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).

Nanograms per liter (ng/l): Corresponds to one part of liquid to one trillion parts of liquid (parts per trillion - ppt)

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

WHAT DOES THIS INFORMATION MEAN?

As you can see by the table, our system had no violations. We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below New York State requirements.

IS OUR WATER SYSTEM MEETING OTHER RULES THAT GOVERN OPERATIONS?

During 2024, our system was in compliance with applicable State drinking water operating, monitoring and reporting requirements.

INFORMATION ON LEAD SERVICE LINE INVENTORY

A Lead Service Line (LSL) is defined as any portion of pipe that is made of lead which connects the water main to the building inlet. An LSL may be owned by the water system, owned by the property owner, or both. The inventory includes both potable and non-potable SLs within a system. In accordance with the federal Lead and Copper Rule Revisions (LCRR) our system has prepared a lead service line inventory as required. We have found some lead services lines, Galvanized lines requiring replacement, or services where the line material is unknown. You can find a summary of these findings on the NYS Department of Health website at:

https://www.health.ny.gov/environmental/water/drinking/service_line/. You can sort by system name or by county to find this specific water system. General information on the LSLI requirements can be found here:

https://health.data.ny.gov/Health/New-York-State-Lead-Service-Line-Inventory/j63k-4n92/about_data. This site also has a link to a map that can be found here: <https://health.data.ny.gov/Health/New-York-State-Lead-Service-Line-Inventory-Map/fkii-zkcq>.

Please note that our system also has information regarding the LSLI for our specific system. Please contact the individual in the Introduction section of this report for more information on how to obtain address specific service line material or the full LSLI.

The Table of Detected Contaminants in this report shows the results of the required Lead testing that was conducted by our water system. We are required to report both the 90th percentile value and the range in the Table, if you would like all tap sampling (this is only the addresses where we are required to sample as per our monitoring plan, we do not test all taps in the distribution system) results, please contact the individual noted in the Introduction of this report.

Lastly, above and beyond the sampling conducted by this water system, schools and childcare facilities are required to collect additional Lead sampling required by New York State. Please contact your school or childcare facility for more information regarding this testing.

WHY SAVE WATER AND HOW TO AVOID WASTING IT?

Although our system has an adequate amount of water to meet present 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 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 water using appliances, then check the meter after 15 minutes. If it moved, 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 customers help us protect our water sources, which are the heart of our community. Please call our office if you have questions.

Jason Henry
Superintendent of Public Works

Annual Water Quality Report Certification Form

Water System Name: HYNDMAN HEIGHTS WATER SYSTEM

Public Water Supply ID #: 3503638

The community water system named above hereby confirms that its Annual Water Quality Report (AWQR) has been distributed to customers and appropriate notices of availability have been given. Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the health department.

Certified by: Name: **James M. Farr, P.E.**

Title: **Town Engineer/Water Operator**

Phone #: **(914) 474-1980**

Date: **30 April 2025**

Please indicate how your report was distributed to your customers:

- ☒ AWQR was distributed to bill-paying customers by mail.
- ☐ AWQR was distributed by other direct delivery method(s) (check all that apply)
- ☐ Hand delivered.
 - ☐ Published in local paper (i.e., *Penny Saver*) that was directly delivered or mailed to all bill-paying customers.
 - ☐ Published in local municipal newsletter that was directly delivered or mailed.
 - ☐ Mailed a notification that AWQR is available on a public website via a direct URL
 - ☐ Emailed with a message containing a direct URL link to the AWQR
 - ☐ Emailed with AWQR sent as an attachment to the email
 - ☐ Emailed with AWQR sent as an embedded image in the email
 - ☐ Additional electronic delivery that meets "otherwise directly deliver" requirement
 - ☐ Other (please specify) _____
- ☐ System does not have bill-paying customers.
- ☐ For systems serving at least 100,000 persons: in addition to direct delivery to bill-paying customer the AWQR was posted on a publicly-accessible website at www._____

Please indicate what "Good Faith" efforts were used to reach non-bill paying consumers (check all that apply).

- ☒ Posting the Annual Water Quality Report on the Internet at **www.Townofmontgomery.com**
- ☐ Mailing the Annual Water Quality Report to postal patrons within the service area
 - ☐ Advertising the availability of the Annual Water Quality Report in the news media
 - ☐ Publication of the Annual Water Quality Report in a local newspaper
 - ☐ Posting the Annual Water Quality Report in public places (attach a list of locations)
 - ☐ Delivery of multiple copies to single-bill addresses serving several persons such as: apartments, businesses, and large private employers
 - ☐ Delivery to community organizations
 - ☐ Other (please specify) _____

INSTRUCTIONS

Annual Water Quality Report Certification Form

Community Water Systems must submit this Certification Form **by September 1st** of each year to the New York State Department of Health in Albany, NY and to the county or district health department office that has jurisdiction over the water system.

The certification must indicate how the water systems Annual Water Quality Report (AWQR) was distributed and that the information within the AWQR is correct and consistent with the compliance monitoring data previously submitted to the overseeing health department.

This Certification Form should be submitted to the New York State Department of Health in Albany:
By mail to:

**NYS Department of Health
Attn: Director
Bureau of Water Supply Protection
Corning Tower, Room 1110
Empire State Plaza
Albany, NY 12237**

Or electronically to:

AWQR@health.ny.gov