

Consumer Confidence Report

Annual Drinking Water Quality Report

NEW WINDSOR
IL1310500
Annual Water Quality Report for the period of January 1 to December 31, 2025
This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

The source of drinking water used by
NEW WINDSOR is Ground Water

For more information regarding this report contact:

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Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

Source of Drinking Water	
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 activity.	Drinking water, including bottled water, may reasonably be 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 EPAs Safe Drinking Water Hotline at (800) 426-4791.
Contaminants that may be present in source water include: - Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife. - Inorganic contaminants, such as salts and metals, which 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, which 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, which 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, which 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, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health. Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-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 about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791). 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. The drinking water supplier 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 Standard Institute accredited certifier

to reduce lead in drinking water. If you are concerned about lead in your water, you may wish to have your water tested, contact DAVE MAYNARD at 309-341-6130. 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>.

Source Water Information

Source Water Name		Type of Water	Report Status	Location
WELL 2 (31848)	160 GPM	GW	<u>active</u>	<u>125 north 3rd. ave</u>
WELL 3 (00835)	160gpm	GW	<u>active</u>	<u>125 north 3rd. ave</u>

Source Water Assessment

We want our valued customers to be informed about their water quality. If you would like to learn more, please feel welcome to attend any of our regularly scheduled meetings. The source water assessment for our supply has been completed by the Illinois EPA. If you would like a copy of this information, please stop by City Hall or call our water operator at 309-341-6130. To view a summary version of the completed Source Water Assessments, including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts, you may access the Illinois EPA website at <http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl>.

Source of Water: NEW WINDSORBased on information obtained in a Well Site Survey published in 1991 by the Illinois EPA, several potential sources are located within 1,000 feet of the wells.The Illinois EPA has determined that the New Windsor Community Water Supply's source water is not susceptible to contamination. This determination is based on a number of criteria including; monitoring conducted at the wells; monitoring conducted at the entry point to the distribution system; and available hydrogeologic data on the wells.Furthermore, in anticipation of the U.S. EPA's proposed Ground Water Rule, the Illinois EPA has determined that the New Windsor Community Water Supply is not vulnerable to viral contamination. This determination is based upon the evaluation of the following criteria during the Vulnerability Waiver Process: the community's wells are properly constructed with sound integrity and proper siting conditions; a hydraulic barrier exists which should prevent pathogen movement; all potential routes and sanitary defects have been mitigated such that the source water is adequately protected; monitoring data did not indicate a history of disease outbreak; and the sanitary survey of the water supply did not indicate a viral contamination threat. Because the community's wells are constructed in a confined aquifer, which should prevent the movement of pathogens into the wells, well hydraulics were not considered to be a significant factor in the susceptibility determination. Hence, well hydraulics were not evaluated for this system ground water supply.

Lead and Copper

Definitions:

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

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety.

Copper Range: ND ug/L to 134 ug/L

Lead Range: ND ug/L to 20 ug/L

To obtain a copy of the system's lead tap sampling data: NEW WINDSOR CITY HALL

CIRCLE ONE: Our Community Water Supply has/has not developed a service line material inventory.

To obtain a copy of the system's service line inventory: NEW WINDSOR CITY HALL 125 N. THIRD AVE.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	09/29/2023	1.3	1.3	0.113	0	ppm	N	Corrosion of household plumbing systems; Erosion of natural deposits.
Lead	09/29/2023	0	15	6.2	1	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits.

Water Quality Test Results

Definitions:

The following tables contain scientific terms and measures, some of which may require explanation.

Avg:

Regulatory compliance with some MCLs are based on running annual average of monthly samples.

Level 1 Assessment:

A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment:

A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Maximum Contaminant Level or MCL:

The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal or 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 or 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.

Water Quality Test Results

Maximum residual disinfectant level goal or 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 contaminants.
na:	not applicable.
mrem:	millirems per year (a measure of radiation absorbed by the body)
ppb:	micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.
ppm:	milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.
Treatment Technique or TT:	A required process intended to reduce the level of a contaminant in drinking water.

Regulated Contaminants

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2025	1	1 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	04/15/2024	0.0281	0.0281 - 0.0281	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	04/15/2024	1.76	1.76 - 1.76	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Sodium	04/15/2024	266000	266000 - 266000			ppb	N	Erosion from naturally occurring deposits. Used in water softener regeneration.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	02/11/2020	0.96	0.96 - 0.96	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	02/11/2020	2.1	2.1 - 2.1	0	15	pCi/L	N	Erosion of natural deposits.

Violations Table

Consumer Confidence Rule			
The Consumer Confidence Rule requires community water systems to prepare and provide to their customers annual consumer confidence reports on the quality of the water delivered by the systems.			
Violation Type	Violation Begin	Violation End	Violation Explanation
CCR ADEQUACY/AVAILABILITY/CONTENT	07/01/2025	2025	We failed to provide to you, our drinking water customers, an annual report that adequately informed you about the quality of our drinking water and the risks from exposure to contaminants detected in our drinking water.

Lead and Copper Rule			
The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of lead and copper containing plumbing materials.			
Violation Type	Violation Begin	Violation End	Violation Explanation
LSL INVENTORY-INITIAL	10/17/2024	2025	We failed to develop an approvable initial inventory of service lines connected to our distribution system by October 16, 2024.
LSL REPORTING-INITIAL	10/17/2024	2025	We failed to submit an initial inventory of service lines to the Illinois EPA by October 16, 2024.
NOTIFICATION, KNOWN OR POTENTIAL LSL	07/02/2025	2025	We failed to certify to the Illinois EPA that we delivered annual notifications and information to affected consumers with lead, galvanized requiring replacement, or lead status unknown service lines as required.

Public Notification Rule			
The Public Notification Rule helps to ensure that consumers will always know if there is a problem with their drinking water. These notices immediately alert consumers if there is a serious problem with their drinking water (e.g., a boil water emergency).			
Violation Type	Violation Begin	Violation End	Violation Explanation
PUBLIC NOTICE RULE LINKED TO VIOLATION	10/11/2024	2025	We failed to adequately notify you, our drinking water consumers, about a violation of the drinking water regulations.
PUBLIC NOTICE RULE LINKED TO VIOLATION	08/22/2025	2025	We failed to adequately notify you, our drinking water consumers, about a violation of the drinking water regulations.

WE HAVE CORRECTED THE ISSUE WITH THE CCR AND HAVE DEVELOPED A LEAD AND COPPER INVENTORY AND SENT TO EPA FOR REVIEW. WE ARE PLANNING TO ISSUE PUBLIC NOTICES TO CUSTOMERS CONCERNING THESE VIOLATIONS

Failure to Develop Initial Inventory or make publicly accessible for Service Line Materials or Make Publicly Accessible - Template 2

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

VILLAGE OF NEW WINDSOR Failed to [Develop and/or Make Public] an Initial Service Line Inventory

Our water system recently violated a drinking water requirement. As our customers, you have a right to know what happened, what you should do, and what we did (are doing) to correct this situation.

We were required to develop and make publicly available an initial inventory of service lines connected to our distribution system by October 16, 2024. **“Our system failed to submit this initial inventory of service lines to the ILLNOIS EPA by October 16, 2024.”** The inventory must identify the service line materials as lead galvanized requiring replacement (GRR)¹, lead-status unknown/unknown, or non-lead. Identifying and ultimately removing lead and GRR service lines is an important way to protect public health.

There is the potential your service line could be made of lead or contain lead. People living in homes with service lines that are made of or contain lead have an increased risk of exposure to lead from their drinking water.”

“We notified persons served at service connections with a lead, galvanized, or unknown service line on JUNE 22,2026 [If applicable, include directions on how to access the publicly available inventory.]

**Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or exacerbate existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these adverse health effects. Adults can have increased risks of heart disease, high blood pressure, kidney or nervous system problems. **

What should I do?

Listed below are some steps you can take to reduce your exposure to lead:

- **Learn what your service line material is.** Contact us at **309-667-2377** or a licensed plumber to determine if the pipe that connects your home to the water main (called a service line) is made from lead, galvanized, or other materials. **[For systems replacing lead service lines consider the following text: “To find out about what we are doing to replace lead service lines, please visit newwindsoril.gov or contact us at 309-667-2377** Protect Your Tap: A quick check for lead is the EPA's online step by step guide to learn how to find lead pipes in your home (www.epa.gov/pyt).

¹ A galvanized requiring replacement service line is a galvanized service line that is or was potentially downstream of a lead service line.

- **Learn about construction in your neighborhood.** Unless your service line is not made of lead or galvanized you should be aware of any nearby construction or maintenance work that could disturb the line. Ground tremors from construction may suddenly cause more lead to be released from lead or galvanized service lines in the area.
- **Use your filter properly.** Using a filter can reduce lead in drinking water. If you use a filter, make sure you use a filter certified to remove lead. Read the directions to learn how to properly install and use your cartridge and when to replace it. Using the cartridge after it has expired can make it less effective at removing lead. Do not run hot water through the filter.
- **Clean your aerator.** Regularly remove and clean your faucet's screen (also known as an aerator). Sediment, debris, and lead particles can collect in your aerator. If lead particles are caught in the aerator, lead can get into your water.
- **Use cold water.** Use only cold water for drinking, cooking, and making baby formula. Remember, boiling water does not remove lead from water.
- **Run your water.** The more time water has been sitting in pipes, the more lead it may contain. Before drinking, flush your home's pipes by running the tap, taking a shower, doing laundry, or doing a load of dishes. The amount of time to run the water will depend on whether your home has a lead service line or not, and the length of the lead service line. Residents should contact their water utility for recommendations about flushing times in their community.
- **Have your water tested.** Contact your water utility to have your water tested and to learn more about the lead levels in your drinking water.

[Indicate whether alternative water supplies (i.e., bottled water) should be used.]

What does this mean?

Service line inventories are the foundation from which water systems take action to address a significant source of lead in drinking water. Establishing an inventory of service line materials and identifying the location of lead and GRR service lines is a key step in getting them replaced and protecting public health. Typically, lead enters water supplies by leaching from lead pipes, brass faucets, plumbing with leaded solder, and other plumbing components containing lead. In homes with lead pipes that connect the home to the water main, also known as lead service lines, these pipes are typically the most significant source of lead in the water. Lead pipes are more likely to be found in older cities and homes built before 1986. Service lines made of galvanized iron or steel that are (or were previously) downstream of lead service lines are classified as galvanized requiring replacement (GRR) because galvanized service lines that are or ever were downstream from an LSL can adsorb lead and contribute to lead in drinking water. Identifying and ultimately removing lead and GRR service lines is an important way to protect public health.

What is being done?

WE HAVE IDENTIFIED 3 LEAD SERVICES TO BE REPLACED AND ARE WORKING WITH THE PROPER AUTHORITY TO REPLACE THEM. WE ARE INITIATING LEAD/COPPER INVENTORY TO SATISFY COMPLIANCE

For more information on reducing lead exposure around your home/building and the health effects of lead, visit EPA's Web site at <http://www.epa.gov/lead> or contact your health care provider.

For more information, please contact VILLAGE OF NEW WINDSOR at 309-667-2377 or 125 NORTH 3RD. AVE.

**Please share this information with all the other people who drink this water, especially those who may not have received 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. **

This notice is being sent to you by NEW WINDSOR WATER DEPT. Public Water System 1310500

Date distributed: [_____].