

# Brooklyn Center 2025 Drinking Water Report

This report contains important information about your drinking water. Have someone translate it for you, or speak with someone who understands it.

Información importante. Si no la entiende, haga que alguien se la traduzca ahora.

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هذا التقرير يحتوي على معلومات مهمة عن ماء الشرب الذي تستخدمه. اطلب من شخص ما ان يترجمه لك او يستطيع فهمه.

រាយការណ៍នេះ មានសារៈសំខាន់ណាស់ គឺស្តីអំពីទឹកដែលលោក-អ្នកទទួលបាន ។ ចូររកជនណាម្នាក់ឱ្យបកប្រែជូនលោក-អ្នក ឬក៏និយាយជាមួយជនណាម្នាក់ ដែលយល់នូវន័យនេះច្បាស់លាស់ ។

此报告包含有关您的饮用水的重要信息。请人帮您翻译出来，或请看懂此报告的人将内容说给您听。

Ce rapport contient des informations importantes à propos de votre eau potable. Demander à quelqu'un de traduire ces informations pour vous ou discuter avec une personne qui comprend ces informations.

Daim ntawv teev num no muaj cov ntaub ntawv tseem ceeb hais txog koj cov dej haus. Nrhiav ib tug neeg pab txhais cov ntaub ntawv no rau koj, lossis tham nrog ib tug neeg uas paub cov lus no.

တော်ဟ်ဗျါတခါအံၤအိၣ်ဒီးတော်ဂုၢ်တော်ကဵုလၢအရၢအိၣ်ဝဲအိၣ်လၢအဘၣ်ယးဒီးန့ၣ်အိၣ်လီၤ. မှ်ပုၤတၢကတၢကဵုဒီးထံၣ်န့ၢ်တော်အံၤလၢန့ၢ်ဂီၢ်ခါ, မ့တမ့ၢ်ကတိတော်ဒီးပုၤတၢကတၢ လၢအန့ၢ်ဟ်တော်အံၤန့ၣ်တက့ၢ်.

ໃບລາຍງານໃບນີ້ມີລາຍລະອຽດອັນສຳຄັນກ່ຽວກັບນ້ຳດື່ມຂອງທ່ານ.  
ໃຫ້ຄົນໃດຄົນນຶ່ງແປພາສາໃຫ້ທ່ານຝັງ, ຮລື ເວົ້ານຳຄົນ  
ໃດຄົນນຶ່ງທີ່ເຂົ້າໃຈມັນ.

Gabaasii kun odeeffanno barbachisa wa'ee bisaan dhugaatii  
qaba. Akkaa isinii turjumaa'uu gaafadhaa yokaan nama afaan  
keessan dubbatuu dubbisaa.

В этом сообщении содержится важная  
информация о воде, которую вы пьёте.  
Попросите кого-нибудь перевести для вас  
это сообщение или поговорите с  
человеком, который понимает его  
содержание.

Warbixintan waxay wadataa macluumaad muhiim ah ee la  
xiriira biyaha aad cabtid. Cid ha kuu tarjunto ama la hadl cid  
fahmaysa.

Tài liệu này có tin tức quan trọng về nước  
uống của quý vị. Hãy nhờ người dịch cho  
quý vị, hoặc hỏi người nào hiểu tài liệu  
này.

## Making Safe Drinking Water

Your drinking water comes from a groundwater source: seven wells ranging from 313 to 320 feet deep, that draw water from the Jordan aquifer.

Brooklyn Center works hard to provide you with safe and reliable drinking water that meets federal and state water quality requirements. The purpose of this report is to provide you with information on your drinking water and how to protect our precious water resources.

Contact Michael Weber, Public Utilities Supervisor, at 763-585-7104 or [mweber@brooklyncentermn.gov](mailto:mweber@brooklyncentermn.gov) if you have questions about Brooklyn Center's drinking water. You can also ask for information about how you can take part in decisions that may affect water quality.

The U.S. Environmental Protection Agency sets safe drinking water standards. These standards limit the amounts of specific contaminants allowed in drinking water. This ensures that tap water is safe to drink for

most people. The U.S. Food and Drug Administration regulates the amount of certain contaminants in bottled water. Bottled water must provide the same public health protection as public tap water.

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 mean that water poses a health risk. More information about contaminants and potential health effects can be obtained by visiting the website [epa.gov/safewater](http://epa.gov/safewater).

## Brooklyn Center Monitoring Results

This report contains our monitoring results from January 1 to December 31, 2025.

We work with the Minnesota Department of Health to test drinking water for more than 100 contaminants. It is not unusual to detect contaminants in small amounts. No water supply is ever completely free of contaminants. Drinking water standards protect Minnesotans from substances that may be harmful to their health.

Learn more by visiting the Minnesota Department of Health's webpage [Basics of Monitoring and testing of Drinking Water in Minnesota](https://www.health.state.mn.us/communities/environment/water/factsheet/sampling.html) (<https://www.health.state.mn.us/communities/environment/water/factsheet/sampling.html>).

### How to Read the Water Quality Data Tables

The tables below show the contaminants we found last year or the most recent time we sampled for that contaminant. They also show the levels of those contaminants and the Environmental Protection Agency's limits. Substances that we tested for but did not find are not included in the tables.

We sample for some contaminants less than once a year because their levels in water are not expected to change from year to year. If we found any of these contaminants the last time we sampled for them, we included them in the tables below with the detection date.

We may have done additional monitoring for contaminants that are not included in the Safe Drinking Water Act. To request a copy of these results, call the Minnesota Department of Health at 651-201-4700 between 8:00 a.m. and 4:30 p.m., Monday through Friday.

### Definitions

- **AL (Action Level):** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
- **Contaminant:** Any physical, chemical, biological, or radiological substance or matter in water.
- **EPA:** Environmental Protection Agency
- **MCL (Maximum contaminant level):** 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.
- **MCLG (Maximum contaminant level goal):** 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.

- **MRDL (Maximum residual disinfectant level):** 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.
- **MRDLG (Maximum residual disinfectant level goal):** 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.
- **N/A (Not applicable):** Does not apply.
- **ppb (parts per billion):** One part per billion in water is like one drop in one billion drops of water, or about one drop in a swimming pool. ppb is the same as micrograms per liter (µg/l).
- **ppm (parts per million):** One part per million is like one drop in one million drops of water, or about one cup in a swimming pool. ppm is the same as milligrams per liter (mg/l).
- **ppt (parts per trillion):** One part per trillion is like one drop in one trillion drops of water, or about one drop in 20 Olympic sized swimming pools. ppt is the same as nanograms per liter (ng/l).
- **PWSID:** Public water system identification.
- **TBD (To be determined):** Determined at a later date.

**Monitoring Results – Regulated Substances**

**LEAD AND COPPER – Tested at customer taps.**

Contaminant (Date, if sampled in previous year)	EPA’s Ideal Goal (MCLG)	EPA’s Action Level	90% of Results Were Less Than	Number of Homes with High Levels	Range of Detected Test Results	Violation	Typical Sources
Lead	0 ppb	90% of homes less than 15 ppb	<1 ppb	0 out of 31	0 - 1.1 ppb	NO	Corrosion of household plumbing.
Copper	1.3 ppm	90% of homes less than 1.3 ppm	0.78 ppm	0 out of 31	0.06 - 1.00 ppm	NO	Corrosion of household plumbing.

<b>CONTAMINANTS RELATED TO DISINFECTION – Tested in drinking water.</b>						
<b>Substance</b> (Date, if sampled in previous year)	<b>EPA's Ideal Goal</b> (MCLG or MRDLG)	<b>EPA's Limit</b> (MCL or MRDL)	<b>Highest Average or Highest Single Test Result</b>	<b>Range of Detected Test Results</b>	<b>Violation</b>	<b>Typical Sources</b>
<b>Total Trihalomethanes (TTHMs)</b>	N/A	80 ppb	42.5 ppb	39.90 - 42.50 ppb	NO	By-product of drinking water disinfection.
<b>Total Haloacetic Acids (HAA)</b>	N/A	60 ppb	9.8 ppb	3.40 - 9.80 ppb	NO	By-product of drinking water disinfection.
<b>Total Chlorine</b>	4.0 ppm	4.0 ppm	1.05 ppm	0.61 - 3.17 ppm	NO	Water additive used to control microbes.

Total HAA refers to HAA5

<b>OTHER SUBSTANCES – Tested in drinking water.</b>						
<b>Substance</b> (Date, if sampled in previous year)	<b>EPA's Ideal Goal</b> (MCLG)	<b>EPA's Limit</b> (MCL)	<b>Highest Average or Highest Single Test Result</b>	<b>Range of Detected Test Results</b>	<b>Violation</b>	<b>Typical Sources</b>
<b>Fluoride</b>	4.0 ppm	4.0 ppm	0.66 ppm	0.61 - 0.70 ppm	NO	Erosion of natural deposits; Water additive to promote strong teeth.

**Potential Health Effects and Corrective Actions (If Applicable)**

**Fluoride:** Fluoride is nature's cavity fighter, with small amounts present naturally in many drinking water sources. There is an overwhelming weight of credible, peer-reviewed, scientific evidence that fluoridation reduces tooth decay and cavities in children and adults, even when there is availability of fluoride from other sources, such as fluoride toothpaste and mouth rinses. Since studies show that optimal fluoride levels in drinking water benefit public health, municipal community water systems adjust the level of fluoride in the water to an optimal concentration between 0.5 to 0.9 parts per million (ppm) to protect your teeth. Fluoride levels below 2.0 ppm are not expected to increase the risk of a cosmetic condition known as enamel fluorosis.

**PFAS (Per- and Polyfluoroalkyl Substances)**

CONSUMER CONFIDENCE REPORT

Contaminant (with year, if sampled outside current year)	EPA's Ideal Goal (MCLG)	EPA's Limit (MCL)	Highest Average or Highest Single Test Result	Range of Detected Test Results	Violation	Typical Sources
<b>Perfluorooctanesulfonate (PFOS)</b>	0 ppt	4.0 ppt	3.5 ppt	2.3 - 6 ppt	TBD in Future	Discharge from manufacturing and industrial chemical facilities, use of certain consumer products, occupational exposures, and certain firefighting activities.
<b>Perfluorooctanoic acid (PFOA)</b>	0 ppt	4.0 ppt	0.31 ppt	0 - 0.93 ppt	TBD in Future	Discharge from manufacturing and industrial chemical facilities, use of certain consumer products, occupational exposures, and certain firefighting activities.

## Monitoring Results – Unregulated Substances/Emerging Contaminants

In addition to testing drinking water for contaminants regulated under the Safe Drinking Water Act, we sometimes also monitor for contaminants that are not regulated. Unregulated contaminants do not have legal limits for drinking water. MDH, EPA, and other health agencies may have developed comparison values for some of these compounds. Some of these comparison values are based solely on potential health impacts and do not consider our ability to measure contaminants at very low concentrations nor the cost and technology of prevention and/or treatment. These values may be set at levels that are costly, challenging, or impractical for a water system to meet (for example, large-scale treatment technology may not exist for a given contaminant). Sample data are listed along with comparison values in the table below; it is important to note that these comparison values are not enforceable.

Detection alone of a regulated or unregulated contaminant should not cause concern. The significance of a detection should be determined considering current health effects information. We are often still learning about the health effects, so this information can change over time.

A person drinking water with a contaminant at or below the comparison value would be at little to no risk for harmful health effects. If the level of a contaminant is above the comparison value, people of a certain age or with special health conditions—like a fetus, infants, children, elderly, and people with impaired immunity—may need to take extra precautions. We are notifying you of the unregulated/emerging contaminants we have detected as a public education opportunity.

Unregulated contaminant monitoring helps EPA to determine where certain contaminants occur and whether the Agency should consider regulating those contaminants in the future.

- More information is available on [MDH's A-Z List of Contaminants in Water](https://www.health.state.mn.us/communities/environment/water/contaminants/index.html) (<https://www.health.state.mn.us/communities/environment/water/contaminants/index.html>)
- [Fourth Unregulated Contaminant Monitoring Rule \(UCMR 4\)](https://www.health.state.mn.us/communities/environment/water/com/ucmr4.html) (<https://www.health.state.mn.us/communities/environment/water/com/ucmr4.html>)
- [Fifth Unregulated Contaminant Monitoring Rule](https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule) (<https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule>)
- EPA has developed a [UCMR5 Program Overview Factsheet](https://www.epa.gov/system/files/documents/2022-02/ucmr5-factsheet.pdf) (<https://www.epa.gov/system/files/documents/2022-02/ucmr5-factsheet.pdf>) describing UCMR 5 contaminants and standards.

In the past year, your drinking water may have tested for additional unregulated contaminants as part of the [Fifth Unregulated Contaminant Monitoring Rule](https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule) (<https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule>) and results are still being processed. The Unregulated Contaminant Monitoring Rule 5 (UCMR 5) Data finder allows people to easily search for, summarize, and download the available [UCMR 5 analytical results](https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule-data-finder) (<https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule-data-finder>).

**UNREGULATED/EMERGING CONTAMINANTS – Tested in drinking water.**

Contaminant	Comparison Value	Highest Average Result or Highest Single Test Result	Range of Detected Test Results
N-ethyl perfluorooctanesulfonaminoacetic acid (2023)	N/A	0.19 ppt	0.00 - 0.56 ppt
Sodium*	20 ppm	30.4 ppm	N/A
Sulfate	500 ppm	99 ppm	N/A
Perfluorobutanesulfonate (PFBS)	100 ppt	1.82 ppt	1.60 - 2.04 ppt
Perfluorobutanoic acid (PFBA)	7000 ppt	18.47 ppt	17.40 - 20.00 ppt
Perfluorododecanoic acid (PFDoA) (2023)	N/A	0.12 ppt	0.00 - 0.37 ppt
Perfluoroheptanoic acid (PFHpA) (2024)	N/A	0.11 ppt	0.00 - 0.42 ppt
Perfluorohexanesulfonate (PFHxS)	47 ppt	4.73 ppt	3.67 - 5.91 ppt
Perfluorohexanoic acid (PFHxA) (2024)	200 ppt	0.34 ppt	0.00 - 0.72 ppt
Perfluoropentanoic acid (PFPeA)	N/A	0.29 ppt	0.00 - 0.86 ppt
Perfluoropentasulfonate (PFPeS)	N/A	0.77 ppt	0.00 - 1.32 ppt

\*Note that home water softening can increase the level of sodium in your water.

In early 2024, MDH released new comparison values for two PFAS compounds, PFOA and PFOS. Additionally, EPA released final MCLs for PFAS on April 10th, 2024 but has announced intent to make changes to this rule. Additional information on PFAS system results may also be available in the PFAS MCL section of this report.

**Some People Are More Vulnerable to Contaminants in Drinking Water**

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 on [EPA's website epa.gov/safewater](https://www.epa.gov/safewater).

## Service Line Material Inventory

Brooklyn Center has completed and submitted our service line materials inventory to the Minnesota Department of Health. The service line inventory is publicly available, and you can check the materials for your service line by visiting the [Lead Inventory Tracking Tool \(LITT\) \(https://maps.umn.edu/LSL/\)](https://maps.umn.edu/LSL/). You may also contact us at [mweber@brooklyncentermn.gov](mailto:mweber@brooklyncentermn.gov) (Michael Weber). The City is currently obtaining service line status through as-builts, field verification, citizens calling in and working with Community Development on rental inspections. We continue to work with our community with letters and door knocking to complete the inventory. As of 10/17/2025, our inventory contains 0 lead, 0 galvanized requiring replacement, 3275 unknown material, and 5883 non-lead service lines.

## Learn More about Your Drinking Water

### Drinking Water Sources

Groundwater supplies 75 percent of Minnesota's drinking water, and found in aquifers beneath the surface of the land. Surface water supplies 25 percent of Minnesota's drinking water, and is the water in lakes, rivers, and streams above the surface of the land.

Contaminants can get in drinking water sources from the natural environment and from people's daily activities. There are six main types of contaminants in drinking water sources.

- **Microbial contaminants**, such as viruses, bacteria, and parasites. Sources include sewage treatment plants, septic systems, agricultural livestock operations, pets, and wildlife.
- **Inorganic contaminants** include salts and metals from natural sources (e.g. rock and soil), oil and gas production, mining and farming operations, urban stormwater runoff, and wastewater discharges.
- **Pesticide**: Generally, any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest.
- **Herbicide**: Any chemical(s) used to control undesirable vegetation.
- **Organic chemical contaminants** include synthetic and volatile organic compounds. Sources include industrial processes and petroleum production, gas stations, urban stormwater runoff, and septic systems.
- **Radioactive contaminants** such as radium, thorium, and uranium isotopes come from natural sources (e.g. radon gas from soils and rock), mining operations, and oil and gas production.

The Minnesota Department of Health provides information about your drinking water source(s) in a source water assessment, including:

- How Brooklyn Center is protecting your drinking water source(s);
- Nearby threats to your drinking water sources;
- How easily water and pollution can move from the surface of the land into drinking water sources, based on natural geology and the way wells are constructed.

Find your source water assessment at [Source Water Assessments \(https://www.health.state.mn.us/communities/environment/water/swp/swa.html\)](https://www.health.state.mn.us/communities/environment/water/swp/swa.html) or call 651-201-4700 between 8:00 a.m. and 4:30 p.m., Monday through Friday.

## Lead in Drinking Water

Lead can cause serious health problems, babies, children under six years, and pregnant women are at the highest risk. You may be in contact with lead through paint, water, dust, soil, food, hobbies, or your job. There is no safe level of lead.

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water and removing lead pipes from service lines but cannot control the variety of materials used in plumbing components in your home. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk.

Read below to learn how you can protect yourself from lead in drinking water.

1. **Let the water run** before drinking tap water flush your pipes for several minutes by running your tap. If you have a lead service line, you may need to let the water run longer. A service line is the underground pipe that brings water from the main water pipe under the street to your home.
  - Activities such as taking a shower, doing laundry or dishes help keep water moving in your home system but are not a replacement for running the tap before you drink if it has not been used for a long period of time.
  - The only way to know if lead has been reduced by letting it run is to check with a test. If letting the water run does not reduce lead, consider other options to reduce your exposure.
2. **Know your service line materials** by contacting your public water system, or you can search for your address online at the [Minnesota Lead Inventory Tracking Tool \(https://maps.umn.edu/LSL/\)](https://maps.umn.edu/LSL/).
  - [Protect Your Tap: A quick check for lead \(https://www.epa.gov/ground-water-and-drinking-water/protect-your-tap-quick-check-lead\)](https://www.epa.gov/ground-water-and-drinking-water/protect-your-tap-quick-check-lead) is EPA's step by step guide to learn how to find lead pipes in your home.
3. **Use cold water** for drinking, making food, and making baby formula. Hot water releases more lead from pipes than cold water.
4. **Test your water.** In most cases, letting the water run and using cold water for drinking and cooking should keep lead levels low in your drinking water. If you are still concerned about lead, arrange with a laboratory to test your tap water. Testing your water is important if young children or pregnant women drink your tap water.
  - Contact a Minnesota Department of Health accredited laboratory to purchase a sample container and instructions on how to submit a sample:  
[Environmental Laboratory Accreditation Program \(https://eldo.web.health.state.mn.us/public/accreditedlabs/labsearch.seam\)](https://eldo.web.health.state.mn.us/public/accreditedlabs/labsearch.seam)  
 The Minnesota Department of Health can help you understand your test results.
5. **Treat your water** if a test shows your water has high levels of lead after you let the water run. You can use a filter certified with ANSI/NSF standards 53 and 42 for lead reduction.
  - Read about water treatment units:  
[Point-of-Use Water Treatment Units for Lead Reduction \(https://www.health.state.mn.us/communities/environment/water/factsheet/poulead.html\)](https://www.health.state.mn.us/communities/environment/water/factsheet/poulead.html)

Information on lead in drinking water, testing methods, and other steps you can take to minimize exposure are available at:

- Visit EPA [Basic Information about Lead in Drinking Water](http://www.epa.gov/safewater/lead) (<http://www.epa.gov/safewater/lead>)
  - Visit the Minnesota department of Health [Lead in Drinking Water](https://www.health.state.mn.us/communities/environment/water/contaminants/lead.html) (<https://www.health.state.mn.us/communities/environment/water/contaminants/lead.html>)
  - To learn about how to reduce your contact with lead from sources other than your drinking water, visit [Lead Poisoning Prevention: Common Sources](https://www.health.state.mn.us/communities/environment/lead/fs/common.html) (<https://www.health.state.mn.us/communities/environment/lead/fs/common.html>)
6. **Be Aware:** Head Start Programs, Child Care Centers, Public and Charter Schools all have requirements to test for lead in drinking water. These programs can learn more about requirements and resources for testing and remediation at [MDH Drinking Water in Schools and Child Cares](https://www.web.health.state.mn.us/communities/environment/water/schools/index.html) (<https://www.web.health.state.mn.us/communities/environment/water/schools/index.html>)

## Home Water Treatment

### The Pros and Cons of Home Water Softening

Water softeners are a water treatment device. They remove water hardness (dissolved calcium and magnesium). The decision to soften your water is a personal choice that can affect your home and the environment. It is important to understand your home's water quality. This will help you decide if a home water softener is necessary and choose the best treatment device(s). Water softeners must be installed and maintained properly to be safe and effective.

The advantages of home water softening include:

- Prevents build-up of minerals (scale) on the inside of pipes, fixtures, and hot water heaters.
- Lengthens the life of some appliances.
- Reduces or prevents mineral spots on glassware.
- Prevents or reduces soap films and detergent curds in sinks, bathtubs, and washing machines.

The disadvantages of home water softening include:

- Can corrode your pipes. The corroded metal from the pipes can end up in your water.
- Potential health implications from additional sodium from water softening.
- Regular testing of the water and maintenance of the softener is necessary to make sure the softener is working properly.
- Negative impacts to the environment from salt use.
- Water waste: 5% of the water that goes through a softener is not usable.

## Service Line Replacement

**<Insert information about your water system's lead service line replacement program, if applicable, or other opportunities to replace lead service lines.>**

[The paragraph below must be customized based on ownership of the service line and the timing of this notification. Consider including information on who may own the lead service line, such as: Our records indicate that the customer owns the portion of the lead service line from the curb stop to the water meter.]

As a result of recent state and federal funding opportunities, the replacement of the portion of the lead service line owned by the property owner may be completed at no cost to the owner. All funding will pass through Brooklyn Center and certain state and federal construction requirement must be met to be eligible for these funds so if you are interested in having your lead service line replaced, please contact **<insert contact information – phone, email, etc>**.

Ownership of a service line is often split between the customer and water system. Brooklyn Center is required to replace the system owned portion of the lead service line when a property owner notifies us that they are replacing their portion beginning October 16, 2024. If the property owner replaces their portion of the service line without coordinating with Brooklyn Center, the property owner will be responsible for all costs related to the replacement of the privately owned portion of the service line.