

Sheboygan Water Utility's Consumer Confidence Report

Summer 2026



"Straight from the Tap"



Replacement of aging critical water infrastructure remains an ongoing challenge. Much of Sheboygan's water treatment plant and water distribution system was constructed in the 1930s, 1940s, and 1950s, including the massive Taylor Hill reservoir. Each year, the Water Utility focuses on short- and long-term planning to maintain existing capacity while also evaluating future water needs.

In 2025, the Utility made a strong step forward in utilizing GIS (geographic information system) to update its data management system. Plant, office, and field staff can now access more data in real-time to streamline the flow of information. This helps provide more cost-effective and efficient operations.

Private lead service line (LSL) replacements continue throughout the city. Currently the Utility is coordinating approximately 325 LSL replacements per year. Unfortunately, future federal funding for LSL replacements remains unclear after 2027. Meanwhile, the Utility has worked to bring in more than \$4.3M in grant monies for LSL replacements over the past 5 years.

The Utility has also cast its eyes several decades into the future, when a future water treatment plant will likely need to be constructed. Working with a team of UW-Madison senior civil engineering students, the Utility has started identifying key issues and challenges.

As always, the Utility and Board of Water Commissioners remain committed to providing a safe, economical supply of drinking water to the community both presently and into the future.

Utility Superintendent
Joe Trueblood

Update on Lead Service Lines

Old lead service lines remain a health concern. These are the private water pipes leading from the public water mains into homes. They were installed by plumbers prior to the 1950s. Starting in 1994, the Sheboygan Water Utility has used phosphate treatment to coat the interior of these lead pipes and keep the water from contacting the lead. Since 1994, the Utility's tests for lead have been below EPA action levels, indicating the effectiveness of the coating in reducing lead exposure.

IN 2016, the Sheboygan Water Utility was one of the first to qualify for \$335,000 in WDNR grant monies to replace lead service lines. The Utility promptly implemented a lead service line replacement program that focused on any remaining lead laterals at daycares or schools.

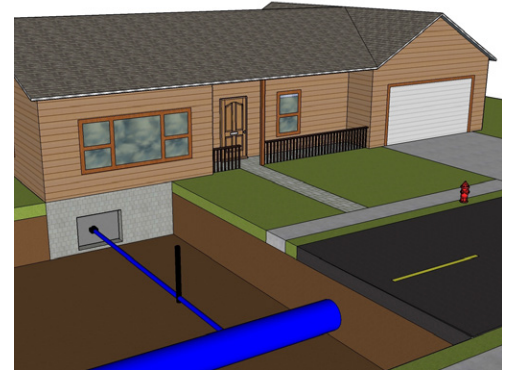
Since then, the Utility has expanded its lead service line replacement program following approval by WI Public Service Commission. The City has secured approximately \$4,300,000 million in grant funding that has directly benefited individual homeowners in replacing their lead service lines. **To date, 1,236 lead service lines have been replaced with 5,000 remaining.** Funding for lead service line replacement has improved but grown more complex. Each year the Utility applies for funding and then manages its lead service line replacement program in accord with state and federal requirements.

Funding for 2026 voluntary lead service line replacements has been fully allocated. Additional funding is anticipated for 2027. To be notified when and if funding becomes available, please scan the QR code or visit sheboyganwater.org/lead to join the notification list.

Medical professionals emphasize the importance of minimizing exposure to lead. Many older homes still contain lead paint or coatings, and these can be released during home remodeling projects. Toys and other products are still discovered with high levels of lead in paint or coatings. Lead arsenate pesticides were also used in the past and can persist in soil for decades.

What about lead in your drinking water? First, contact the Utility to determine if you even have an old lead service line. If you do, consider replacing it under the Utility's program. If funding is not available and you can't afford to replace it, then visit the Utility's information page for tips on minimizing the risks, including flushing your water in the morning or using an inexpensive home filtration device. See more information at sheboyganwater.org/lead

Join the funding notification list



Location of lateral (small blue piping) entering home from large blue water main located in the middle of the street.

Lead & Copper

The Sheboygan Water Utility completed lead and copper monitoring/testing in 2020, and the results complied with EPA/WDNR safety requirements.

90th Percentile Level: Overall public water system compliance is based on statistical analysis of all samples. Under the testing protocol, some individual locations may exceed the health standard, but at least 90% of all sample locations comply with EPA/WDNR standards.

- **Lead 90th Percentile: 2.2 ppb (15.0 ppb standard)**
- **Copper 90th Percentile: 21 ppb (1300 ppb standard)**

If present, elevated levels of lead and copper can cause serious health problems, especially for pregnant women and young children. Lead and copper in drinking water are primarily from materials and components associated with private service lines and home plumbing. The Sheboygan Water Utility is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When water has been sitting unused for several hours, you can minimize the potential for lead and copper exposure by running the tap water for 30 seconds to two minutes before using for drinking or cooking. If you are concerned about lead and copper in your water, you may wish to have your water tested. Information on lead and copper in drinking water, testing methods, and steps you can take to minimize exposure are available from the EPA safe drinking water hotline at 1-800-426-4791 or epa.gov/safewater/lead or our website SheboyganWater.org/lead.

Sheboygan's Board of Water Commissioners



Gerald Van De Kreeke



Thomas Howe



Rich Dale

Elected by the Common Council, the Board of Water Commissioners meets on the third Monday of each month and is responsible for overseeing the operation and maintenance of the Sheboygan Water Utility. Members are (left to right): President Gerald Van De Kreeke, Secretary Thomas Howe, and Member Rich Dale.

Contact Information: Sheboygan Water Utility
Address: 72 Park Avenue, Sheboygan, WI 53081
Email: customerservice@sheboyganwater.org

Thirsty for more information about your water?
Visit us at: sheboyganwater.org, Facebook, and Nextdoor

Customer Service and Billing Information:
Phone: (920) 459-3800 Option 2; Fax: (920) 459-4325
After Hours Emergencies: (920) 459-3811



Sheboygan's 2025 Tap Water Quality Analysis

For Your Information—The Utility is required to test for a large number of regulated and unregulated (NR) contaminants in drinking water. The table shows contaminants that were detected. **All contaminant levels are within applicable state and federal law.** Tests include contaminants in the following categories: microbiological, radioactive, inorganic, volatile organic, and synthetic organic, including pesticides, herbicides, and pharmaceuticals. Testing for unregulated contaminants allows USEPA to gather baseline data. Not all contaminants are tested annually. *Sampled every three years as required; results shown are the 90th highest percentile of 30 samples taken throughout the City.

Contaminant Violation Level (and the likely source of contamination)	Violation Y/N	Level Detected	Unit	MCLG	MCL
Acetone	N	<2.8	ppb	NS	NS
Acetulfame-k – Artificial sweetener	N	0.16	ppb	NR	NR
Alkalinity, total CaCO3 – Natural deposits	N	103.2	ppm	NR	NR
Aluminum – Water treatment additive, natural deposits	N	0.074	ppm	NS	.05-.2 ppm
Antimony – Natural deposits, manufacturing	N	0.18	ppb	6 ppb	6 ppb
Atrazine – Natural deposits, farm runoff	N	0.04	ppb	3 ppb	3 ppb
Barium – Natural deposits	N	19	ppb	2 ppm	2 ppm
Bromodichloromethane – By-product of drinking water disinfection	N	7.55	ppb	0	NR
Bromoform – By-product of drinking water disinfection	N	0.41	ppb	NR	NR
Bromide – By-product of drinking water disinfection	N	35.70	ppb	NR	NR
Calcium – Natural deposits	N	34.0	ppm	NS	NS
Chlorate – By-product of drinking water disinfection	N	46.0	ppb	NR	NR
Chloride – Natural deposits, road salt	N	11.0	ppm	250 ppm	NR
Chlorine, free – Residual of drinking water disinfection	N	0.88	ppm	4 ppm	4 ppm
Chloroform – By-product of drinking water disinfection	N	9.84	ppb	0	NR
Chromium – Erosion of natural deposits	N	1.40	ppb	100 ppb	100 ppb
Chromium, Hexavalent – Natural deposits, manufacturing	N	0.21	ppb	NR	NR
*Copper – Residual of copper laterals/plumbing	N	0.026	ppm	1.3 ppm	1.3 ppm
Cotinine – Metabolite of nicotine	N	0.002	ppb	NR	NR
Dalapon – Natural deposits, farm runoff	N	0.37	ppb	200 ppb	200 ppb
DEET – Insect repellent	N	0.008	ppb	NR	NR
Dibromochloromethane – By-product of drinking water disinfection	N	4.18	ppb	NR	NR
Dichloroacetic Acid (HAA) – By-product of drinking water disinfection	N	4.86	ppb	NR	60 ppb
Fluoride – Water treatment additive, natural deposits	N	0.60	ppm	4 ppm	4 ppm
Gross Alpha particles – Natural deposits	N	0.18	pCi/l	0	15 pCi/l
Gross Beta particles – Natural deposits	N	1.2	pCi/l	0	50 pCi/l
Haloacetic Acids, HAA5 – By-product of drinking water disinfection	N	21.155	ppb	0	60 ppb
Haloacetic Acids, HAA6Br – By-product of drinking water disinfection	N	9.041	ppb	0	60 ppb
Haloacetic Acids, HAA9 – By-product of drinking water disinfection	N	29.561	ppb	0	60 ppb
Hardness, Total as CaCO3 – Natural deposits	N	140.00	ppm	NR	NR
Hexachlorocyclopentadiene – Natural deposits, manufacturing	N	0.02	ppb	50 ppb	50 ppb
*Lead – Corrosion of household plumbing materials	N	2.2	ppb	0	15 ppb
Magnesium – Natural deposits	N	11.0	ppm	NR	NR
Manganese – Natural deposits	N	0.695	ppb	NR	50 ppb
Molybdenum – Natural deposits	N	1.0	ppb	NR	NR
Nitrate – Natural deposits, farm runoff	N	0.340	ppm	10	10
Orthophosphate – Corrosion control inhibitor	N	1.48	ppm	NR	NR
Perfluorooctanoic acid (PFOA)	N	1.90	ppt	70 ppt	70 ppt
Perfluorooctanesulfonic acid (PFOS)	N	1.90	ppt	70 ppt	70 ppt
Radium 226 + 228 Combined – Natural deposits	N	0.76	pCi/l	0	20 pCi/l
Sodium – Erosion of natural deposits	N	10.0	ppm	NR	500 ppm
Strontium – Natural deposits	N	125.0	ppb	NR	NR
Sucralose – Artificial sweetener	N	0.038	ppb	NR	NR
Sulfate – Natural deposits	N	29.0	ppm	NR	250 ppm
Trichloroacetic Acid (HAA) – By-product of drinking water disinfection	N	5.60	ppb	NR	60 ppm
Trihalomethanes, total – By-product of drinking water disinfection	N	21.97	ppb	0	80 ppb
Tris(chloroethyl)phosphate – Flame retardant	N	0.01	ppb	NR	NR
Total Dissolved Solids – Natural deposits	N	180.0	ppm	500	NR
Total Organic Compounds	N	1.87	mg/L	NR	NR
Turbidity – Natural deposits	N	0.04	NTU	NR	0.3 NTU
Vanadium – Natural deposits	N	0.3	ppb	NR	NR

Cryptosporidium Monitoring—Cryptosporidium is a microbial parasite naturally found in surface water throughout the world. If ingested, it can cause intense gastrointestinal distress in otherwise healthy people. The Sheboygan Water Utility utilizes UV Disinfection to effectively inactivate the protozoan cryptosporidium.

In compliance with the Long Term 2 Enhanced Surface Water Treatment Rule, the Sheboygan Water Utility has conducted source water monitoring for cryptosporidium. In 2016, cryptosporidium was detected 1 time(s) in the untreated source waters of Lake Michigan.

Turbidity Monitoring—In accordance with s. NR 810.29, Wisconsin Administrative Code, the treated surface water is monitored for turbidity to confirm that the filtered water is less than 0.3NTU. Turbidity is a measure of the cloudiness of water. We monitor for it because it is a good indicator of the effectiveness of the filtration system. During the year, the highest single entry point turbidity measurement was 0.06 NTU. The lowest monthly percentage of samples meeting the turbidity limits was 100 percent.

Sheboygan's Low Water Rates

Sheboygan's water rates are very low compared to other cities in the state. To see how we compare, go to: sheboyganwater.org/compare.

Sheboygan's Current Water Rates Effective 04/01/2025

Meter Size	Fixed Quarterly Charge	Quarterly Public Fire Protection
¾"	\$15.68	\$10.11
1"	\$26.16	\$25.14
1½"	\$44.73	\$50.49
2"	\$66.00	\$81.00
3"	\$114.00	\$150.00
4"	\$180.00	\$252.00
6"	\$336.00	\$504.00

Quarterly Volume Charge

First 150/100 C.F.	\$2.53
Next 4,850/100 C.F.	\$2.21
Over 5,000/100 C.F.	\$1.93

Municipal Charges as of 01/01/26

Fixed Quarterly Sewer Charge	\$62.50
Sewer Volume Charge	\$2.34/100 C.F.
Quarterly Garbage Fee per Residential Living Unit:	\$18.75
Quarterly Recycling Fee per Residential Living Unit:	\$14.25

Explanation of Terms Used

Maximum Contaminant Level (MCL): The maximum allowable amount for any substance set by the EPA.

Maximum Contaminant Level Goal (MCLG): The maximum allowable amount for any substance set by the EPA at which no known or anticipated adverse health effects would occur.

Nephelometric Turbidity Unit (NTU): The amount of suspended material in water.

Not Regulated (NR)

Picocuries per liter (pCi/l): A unit of measure of radioactivity.

Parts per million (ppm): A unit of measure equivalent to one gallon in one million gallons.

Parts per billion (ppb): A unit of measure equivalent to one gallon in one billion gallons.

For Spanish & Hmong Readers

El Agua Sheboygan Utilidad informe anual está disponible en español visitando sheboyganwater.org.

Daim Ntawv Qhia Txog Sheboygan Water Utility Rau Txhua Xyoo muab sau rau lus Hmoob teeb rau hauv internet yog mus saib rau ntawm sheboyganwater.org.