

CONTAMINANT	MCL - (MCLG)	Compliance		Date	Violation	Source
		Type	Value & (Range)			
Total Trihalomethanes (ppb) [TTHM]	80 (N/A)	LRAA	27.00 (27 - 27)	09/30/2024	No	By-products of drinking water chlorination
Total Haloacetic Acids (ppb) [HAA5]	60 (N/A)	LRAA	24.00 (24 - 24)	09/30/2024	No	By-products of drinking water disinfection
Lead (ppb)	AL=15 (0)	90th	2.10 (ND - 3)	2023	No	Corrosion of household plumbing systems; erosion of natural deposits
Copper (ppm)	AL=1.3 (1.3)	90th	0.202 (0.0698 - 0.302)	2023	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
950 - DISTRIBUTION SYSTEM						
Chlorine (ppm)	MRDL=4.0 (MRDLG=4.0)	RAA	1.52 (0.1 - 1.92)	12/31/2024	No	Water additive used to control microbes
Total Coliform Bacteria	TT (TT)	RTCR	2 sample(s) positive	07/31/2024	No	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other waterborne pathogens may be present, or that a potential pathway exists through which contamination may enter the drinking water.
03 - WELLS 6-8 AFTER TREATMENT						
Arsenic (ppb)	10 (0)	SGL	1.20	01/18/2023	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronic production wastes
Sodium (ppm)	N/A (N/A)	SGL	118	03/13/2024	No	Erosion of natural deposits; Added to water during treatment process
Nitrate [as N] (ppm)	10 (10)	SGL	1.300	2024	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results. Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.

GENERAL INFORMATION

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 posed a health risk. More information about contaminants or potential health effects can be obtained by calling the Environmental Protection Agency' Safe Drinking Water Hotline (800-426-4791).

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).

If present, elevated levels of 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. GLIDDEN WATER SUPPLY is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. Our water supply has completed a service line inventory. Please contact us for information regarding the inventory and how you can access the results.

COLIFORM ASSESSMENT

During the past year we were required to conduct 1 Level 1 assessment to determine the cause of bacteria in our distribution system. Corrective actions have been or will be taken to address these issues. If a health concern is present, you will be notified. 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.

OTHER VIOLATIONS

In July 2024 we had a Consumer Confidence Report (CCR) violation for Consumer Confidence Reports Rule. The report was sent to the IDNR, but after the due date.

SOURCE WATER ASSESSMENT INFORMATION

This water supply obtains its water from the sandstone of the Dakota aquifer. The Dakota aquifer was determined to have low susceptibility to contamination because the characteristics of the aquifer and overlying materials provide natural protection from contaminants at the land surface. The Dakota wells will have low susceptibility to surface contaminants such as leaking underground storage tanks, contaminant spills, and excess fertilizer application. A detailed evaluation of your source water was completed by the Iowa Department of Natural Resources and is available from the Water Operator at 712-659-2200.

CONTACT INFORMATION

For questions regarding this information or how you can get involved in decisions regarding the water system, please contact GLIDDEN WATER SUPPLY at 712-659-2200.









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