

Water systems serving 500 - 9,999 must use:

Distribution Method I OR
Distribution Method II, III, and IV

Water system serving less than 500 people must use:

Distribution Method I OR
Distribution Method II, III, and IV OR
Distribution Method III and IV

RECEIVED
MSDH-WATER SUPPLY
Sept 5
2023 AUG 30 AM 7:33

OFFICE USE ONLY

Public Water Supply name(s):

Town of Goodman

7-digit Public Water Supply ID #(s):

0260008

Distribution (Methods used to distribute CCR to our customers)

I. CCR directly delivered using one or more method below:

- *Provided direct Web address to customer
- Hand delivered
- Mail paper copy
- Email

*Add direct Web address (URL) here:

Example: "The current CCR is available at
www.waterworld.org/ccrMay2023/0830001.pdf
call (000) 000-0000 for paper copy".

II. Published the complete CCR in the local newspaper.

Date(s) published:

8-31-23

III. Inform customers the CCR will not be mailed but is available upon request.
List method(s) used (examples – newspaper, water bills, newsletter, etc.).

Date(s) notified:

8-31-23

Location distributed:

IV. Post the complete CCR continuously at the local water office.

Date: 8-31-23

"Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)

Locations posted:

City hall, Water office

Certification

This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.

Name:

Hester Powell

Title:

W. Operator

Date:

8-28-23

Submittal

Email the following required items to water.reports@msdh.ms.gov regardless of distribution methods used.

- 1. CCR (Water Quality Report)
- 2. Certification
- 3. Proof of delivery method(s)

2021 Annual Drinking Water Quality Report
Town of Goodman
PWS ID# 0260008
June 2023

RECEIVED
MSDH-WATER SUPPLY
2023 JUN 27 AM 9:23

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a snapshot of last year's water quality. Included are details about from where your water comes, what it contains, and how it compares to standards set by regulatory agencies. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water and to providing you with this information, because informed customers are our best allies. Our water source is groundwater. Our wells draw from the Meridian Upper and Middle Wilcox Aquifers.

A Source Water Assessment has been completed for our public water system to determine the overall susceptibility of the drinking water supply and to identify potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water supply and is available upon request. The wells for The Town of Goodman have received lower to moderate susceptibility rankings.

If you have any questions about this report or concerning your water, please contact Town of Goodman at 662. 472-2263. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at 5:30 P.M. on the first Tuesday of each month at Town Hall.

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. The table below lists all the drinking water contaminants that we detected in the last round of sampling for the particular contaminant group. Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, (2022). 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. All drinking water, including bottled water may be reasonably expected to contain at least small amounts of some constituents. The presence of contaminants does not necessarily indicate that water poses a health risk

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Parts per million (ppm) or Milligrams per liter (mg/L) - One part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter (ug/L) - One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

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

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 using the best available treatment technology.

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.

TEST RESULTS

Inorganic Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range of detects or # of samples exceeding MCL/ACL	MCLG	MCL	Likely Source of Contamination
10. Barium (ppm)	2022	N	0.0236	0.0225-0.0236	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper (ppm)	2018/20*	N	0.1	0	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits
17. Lead (ppb)	2018/20*	N	4	0	0	AL = 15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfectants and Disinfection Byproducts Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range of detects or # of samples exceeding MCL/ACL	MCLG	MCL	Likely Source of Contamination
81. HAA5 (ppb)	2021	N	4	No Range	0	60	By-product of drinking water disinfection
82. TTHM (ppb)	2021	N	15.5	No Range	0	80	By-product of drinking water disinfection
Chlorine (ppm)	2022	N	0.80	0.60 – 0.90	0	MRDL = 4	Water additive used to control microbes

Unregulated Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Sodium (ppb)	2021	N	70.8	68.3-70.8	20	None	Road Salt, Water treatment Chemicals, Water Softeners and Sewage Effluents

*Most recent sample. No sample required for 2022.

Sodium. EPA recommends that drinking water sodium not exceed 20 milligrams per liter(mg/l). Excess sodium from salt in the diet increases the risk of high blood pressure and cardiovascular disease.

TT VIOLATION	EXPLANATION	DURATION OF VIOLATION	CORRECTIVE ACTIONS	HEALTH EFFECTS LANGUAGE
Ground Water Rule	Failure to address deficiency	09/2016 – 12/2018	The system has completed corrective actions and is no longer in violation of this rule.	Inadequately treated water may contain disease causing organisms. These organisms include bacteria, viruses and parasites, which can cause symptoms such as nausea, cramps diarrhea and associated headaches.

Violations

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are indicator of whether or not our drinking water meets health standards. During 01/01/2022 through 12/31/2022, we did not monitor or test for TTHM/HAA5.

We are required to monitor your drinking water for contaminants on a regular basis. Results of regular monitoring are indicator of whether or not our drinking water meets health standards. During 04/01/2022 through 6/30/2022, we did not monitor or test for chlorine. This has since been completed and we have returned as compliant.

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Our system received a CCR report violation for not submitting this report in 2022 by July 1st deadline. This has since been completed and we have returned as compliant.

Significant Deficiencies

During a sanitary survey conducted on 9/17/2020, the Mississippi State Department of Health cited the following significant deficiency(s): Pressure

Enforcement Action

On 5/27/2022 this system was required by the MS State Department of Health, Bureau of Public Water Supply to participate in an administrative hearing due to violations of the Ground water rule, TTHM/HAA5. This system is schedule complete corrective action using a compliance plan or within the initial 120 days minimum

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any samples prior to the end of the monitoring period.

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. The Town of Goodman 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>. The Mississippi State Department of Health Public Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

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 Environmental Protection Agency's 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 microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

The Town of Goodman works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2022 Annual Drinking Water Quality Report
Town of Goodman
PWS ID# 4260961
June 2023

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a comparison of last year's water quality. Included are details about items whose water content, what it contains, and how it compares to standards set by regulatory agencies. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water and to providing you with this information, because informed consumers are our best allies. Our water source is groundwater. Our wells draw from the Madison Upper and Middle Wilcox Aquifers.

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TEST RESULTS

Contaminant (ppm)	Sample Date	MCL Violation Y/N	Year Water	Range of detection of sampling according to MCL/MCLG	MCLG	MCL	Library Source of Contaminant
18. Nitrate (ppm)	2022	N	0.026	0.022-0.026	2	2	Discharge of drilling water, discharge from road surface, runoff of animal droppings
14. Copper (ppm)	2018/20	N	0.1	0	1.3	AL=1.3	Corrosion of household plumbing system, runoff of animal droppings
17. Lead (ppb)	2018/20	N	4	0	0	AL=15	Corrosion of household plumbing system, runoff of animal droppings

Contaminant (ppm)	Sample Date	MCL Violation Y/N	Year Water	Range	MCLG	MCL	Library Source of Contaminant
82. F1104 (ppm)	2021	N	13.0	No Range	0	0	Water distribution by product of drinking water distribution
Chlorine (ppm)	2022	N	0.80	0.60 - 0.90	0	MCLG = 0	Water additive used to control odors/taste

Contaminant (ug/L)	Sample Date	MCL Violation Y/N	Year Water	Range	MCLG	MCL	Library Source of Contaminant
Radon (ug/L)	2021	N	76.8	(61.3-76.8)	20	None	Radon Gas, Water treatment Chemicals, Water Softeners and Ion Exchange

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