

# Certification

RECEIVED  
MSDN-POWER SUPPLY  
2023 JUL 26 AM 10:25

Water systems serving 10,000 or more must use:  
Distribution Method I

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

OFFICE USE ONLY

Public Water Supply name(s):  
*Town of Tishomingo*

7-digit Public Water Supply ID #(s):  
*0710010*

**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](http://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:

*5/18/2023*

III. Inform customers the CCR will not be mailed but is available upon request.

Date(s) notified:

*Monthly water bill*

List method(s) used (examples -- newspaper, water bills, newsletter, etc.).

Location distributed:

*6/01/2023*

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

Date:

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

Locations posted:

**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:

*Kim Daily*

Title:

*town clerk*

Date:

*7/26/2023*

**Submittal**

Email the following required items to [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov) regardless of distribution methods used.

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

2022 Annual Drinking Water Quality Report  
Town of Tishomingo  
PWS#: 710010  
May 2023

RECEIVED  
MSDH-WATER SUPPLY  
2023 JUN -5 AM 11:25

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. 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.

#### Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Kim Daily at 662.438.6402. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the first Tuesday of each month at 6:00 PM at the Tishomingo City Hall.

#### Source of Water

Our water source is from a natural spring at Jackson Springs in Tishomingo. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The spring for the town has received a moderate susceptibility ranking to contamination.

#### Period Covered by Report

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that 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 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 that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

#### Terms and Abbreviations

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

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

Maximum Contaminant Level (MCL): The "Maximum Allowed" (MCL) is 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 "Goal"(MCLG) is 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 (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per billion (ppb) or micrograms per liter: one part by weight of analyte to 1 billion parts by weight of the water sample.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2019*	.0122	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	.9	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2022	1.33	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Unregulated Contaminants</b>								
Sodium	N	2019*	1800	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Disinfection By-Products</b>								
82. TTHM [Total trihalomethanes]	N	2022	4.92	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1	1 – 1.1	ppm	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2022.

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 missing samples prior to the end of the compliance period.

#### LEAD INFORMATION

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. Our water system 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 Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

#### VIOLATIONS

This public water system received a violation for not submitting a 2022 Annual Report by December 31, 2021. The report has since been completed and this system was returned as compliant.

#### UNREGULATED CONTAMINANTS

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.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man-made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All 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 the 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 at 1.800.426.4791.

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 1.800.426.4791.

The Town of Tishomingo 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.

**TISHOMINGO COUNTY NEWS**

120 W Front St  
Tuka, MS 38852 US  
(662) 423-2211  
contact@tishco.news



BILL TO  
Town of Tishomingo  
P.O. Box 70  
Tishomingo, MS 38873

# 3618  
DATE 05/15/2023

RUN DATE	ITEM CODE	DESCRIPTION	WORD COUNT	RATE	AMOUNT
05/18/2023	Legal - week 1 of publication	drinking water report - 4 col x 18" - 72 column inches @\$7 per	72	7.00	504.00
05/18/2023	Proof of Publication	PROOF OF PUBLICATION	1	3.00	3.00

We appreciate your business!

BALANCE DUE

**\$507.00**

Thank you, we appreciate your business! We look forward to continuing to partner with you as we grow. Watch for our online edition coming soon to [www.tishco.news](http://www.tishco.news)

TOWN OF TISH: water report

STATE OF MISSISSIPPI, COUNTY OF TISHOMINGO,

Before me the undersigned Notary of Tishomingo County, Mississippi personally appeared **Pamela McRae**, who being by me first duly sworn, did depose and say that she is a clerk of The Tishomingo County News, a newspaper published in the city of luka, in Tishomingo County, Mississippi, and the publication of the notice, a copy of which is hereto attached, has been published in said paper in the following numbers and on the following dates of such paper, to wit:

Pamela McRae

Clerk

In Vol. 139 No. 45 Dated May 18, 2023

Sworn to and subscribed before me this 18<sup>th</sup> day of May, AD., 2023.

Kayla Robinson

Notary Public



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## 2022 Annual Drinking Water Quality Report Town of Tishomingo

PWS#: 710010 May 2023

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ACCOUNT NO.	SERVICE FROM	SERVICE TO
10240000	04/01	04/30

RETURN THIS STUB WITH PAYMENT TO:  
**TOWN OF TISHOMINGO**  
 P.O. BOX 70  
 TISHOMINGO, MS 38873-0070  
 662-438-6402

PRESORTED  
 FIRST-CLASS MAIL  
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 PERMIT NO. 3  
 TISHOMINGO, MS

SERVICE ADDRESS  
 281 MAIN ST

CURRENT	METER READINGS PREVIOUS	USED
8696	8669	27 W

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
35.01	06/15/2023	35.01

CHARGE FOR SERVICES	
TR	20.38
EW	14.63
ET DUE >>>	35.01
AVE THIS >>	
ROSS DUE >>	35.01

NET AMOUNT	SAVE THIS	GROSS AMOUNT
35.01	.00	35.01

CCR IS AVAILABLE UPON REQUEST  
 AT CITY HALL

**RETURN SERVICE REQUESTED**  
 010240000  
 CITY HALL  
 PO BOX 70  
 TISH MS 38873-0070