

# Certification 2022

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MSDH-WATER SUPPLY  
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<p><u>Water systems serving 10,000 or more must use:</u> Distribution Method I</p> <p><u>Water systems serving 500 - 9,999 must use:</u> Distribution Method I OR Distribution Method II, III, and IV</p> <p><u>Water system serving less than 500 people must use:</u> Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV</p>			OFFICE USE ONLY		
Public Water Supply name(s): <b>Conehoma Water Association, INC.</b>		7-digit Public Water Supply ID #(s): <b>0040001 &amp; 004 0029</b>			
<b>Distribution (Methods used to distribute CCR to our customers)</b>					
<input checked="" type="checkbox"/> <b>I. CCR directly delivered using one or more method below:</b>					
<input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <b>on back of water bill for June &amp; July</b> <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email		*Add direct Web address (URL) here: <b>msrwa.org/2022CCB/Conehoma2.Aff</b> Example: "The current CCR is available at <a href="http://www.waterworld.org/ccrMay2023/0830001.pdf">www.waterworld.org/ccrMay2023/0830001.pdf</a> call (000) 000-0000 for paper copy".			
<input type="checkbox"/> <b>II. Published the complete CCR in the local newspaper.</b>		Date(s) published:			
<input checked="" type="checkbox"/> <b>III. Inform customers the CCR will not be mailed but is available upon request.</b> List method(s) used (examples - newspaper, <u>water bills</u> , newsletter, etc.).		Date(s) notified:			
		Location distributed:			
<input type="checkbox"/> <b>IV. Post the complete CCR continuously at the local water office.</b> <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)		Date:			
		Locations posted:			
<b>Certification</b>					
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: <b>Wes Breaz-eale</b>		Title: <b>Operator</b>		Date: <b>6-23-23</b>	
<b>Submittal</b>					
Email the following required items to <a href="mailto:water.reports@msdh.ms.gov">water.reports@msdh.ms.gov</a> regardless of distribution methods used. 1. CCR (Water Quality Report)      2. Certification      3. Proof of delivery method(s)					

**2022 Annual Drinking Water Quality Report**  
**Conehoma Water Association, Inc.**  
**PWS#: 0040001 & 0040029**  
**May 2023**

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 Scott Cockroft, Board President, at 601.289.6777. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Monday of the month at 5:00 PM at the Water Office located at 2024 Attala Road 1173, Kosciusko, MS 39090.

**Source of Water**

Our water source is from wells drawing from the Lower Wilcox Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify 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 wells for the Conehoma Water Association, Inc. have received moderate rankings in terms of susceptibility 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.

**PWS ID# 0040001**

**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2022	.0442	.017 - .0442	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2022	.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2020/22	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2020/22	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Unregulated Contaminants</b>								
Sodium	N	2021*	49.4	No Range	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Disinfection By-Products</b>								
81. HAA5	N	2022	4.99	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	4.43	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.3	.91 - 1.9	mg/l	0	MRDL = 4	Water additive used to control microbes

**PWD ID# 0040029**

**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2022	.0415	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2020/22	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2020/22	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Unregulated Contaminants</b>								
Sodium	N	2021*	37.9	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Disinfection By-Products</b>								
81. HAA5	N	2022	1.1	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	1.15	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.5	.81 - 2.11	mg/l	0	MRDL = 4	Water additive used to control microbes

\* 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.

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**

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected, however the EPA has determined that your water IS SAFE at these levels.

## **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 Conehoma Water Association, Inc. 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.

Note: This report will not be mailed out to each individual customer. However you may obtain a copy by contacting our office.

CONEHOMA WATER ASSN.  
PO BOX 280  
KOSCIUSKO, MS 39090  
662-289-6777

FIRST-CLASS MAIL  
US POSTAGE PAID  
MAILED FROM  
ZIP CODE 39090  
PERMIT # 24

SEE MESSAGE ON BACK

Previous Balance: 0.00  
RES & WATER USED 5100 30.50  
PREV 71300 PRES 76400

Billed: 06/01/23  
NOTICE: YOU OWE THIS:  
YOU OWE 30.50 By 06/10/23  
After 06/10/23 pay 35.50

YOU OWE THE FOLLOWING AMOUNT:  
**YOU OWE 30.50 by 06/10/23**

After 06/10/23 pay 35.50  
Last Pmt \$40.00 05/05/23 MATT & CHELSEA HOOD  
SVC:04/20/23-05/18/23 (28 days) Acct# 03050

Meter may be LOCKED ANYTIME for previous balance and after the 20th for current balance NOT PAID!!!

Acct# 03050

Forwarding Service Requested  
MATT & CHELSEA HOOD  
3355 ATTALA RD 1010  
KOSCIUSKO MS 39090

We are pleased to announce that the results of our 2022 Consumer Confidence Report (CCR) are in. To view a copy of the report, you may visit the following website:

[msrwa.org/2022/CCR/Conehoma2.pdf](http://msrwa.org/2022/CCR/Conehoma2.pdf)

If you prefer, you may pick up a copy at the water office. As in the past 2 years, the report will not be published in The Star Herald or mailed to you. If you have any questions, please call the office at 662-289-6777.

We thank you for being a valued customer of Conehoma Water Association.

Company Detail	
Company Name	CONEHOMA WATER ASSOCIATION
Address	PO BOX 280 KOSCIUSKO, MS 39090-0280
Contact Name	DWAYNE COCHRAN
Phone Number	(601)289-8777
Profit Indicator	P
PS Form 3607R - Mailing Transaction Receipt	
Account Holder Account Number	1061364
Account Holder Permit Number	24
Account Holder Permit Type	PI
Account Holder CRID	3131306
Post Office of Permit	KOSCIUSKO, MS 39090-9998
Post Office of Mailing	KOSCIUSKO, MS 39090-9998
Post Office of Permit Cost Center	273965-0091
Post Office of Mailing Cost Center	273965-0091
Mailing Agent Name	CONEHOMA WATER ASSOCIATION
Mailing Agent CRID	3131306
Mail Owner Name	CONEHOMA WATER ASSOCIATION
Mail Owner CRID	3131306
JOB ID	
Customer Reference ID	
CAPS Transaction Number	N/A
Class of Mail	First-Class Mail and First-Class Package Service
Processing Category	Letters (may include Postcards)
Postage Statement ID	547327930
Mailing Group ID	413957669
Mailer's Mailing Date	05/30/2023
Mailer Declared Total Pieces	1,097 pcs.
Mailer Declared Total Weight	5.7100 lbs.
Mailer Declared Weight of a single-piece	0.0052 lbs.
USPS Determined Total Pieces	1,097 pcs.
USPS Determined Total Weight	5.7044 lbs.
USPS Determined Weight of a single-piece	0.0052 lbs.
Total Number of Containers	1
Total Adjusted Postage	\$ 526.56
Payment Date and Time	05/30/2023 17:02
Payment Transaction Number	202315017023881M0
Adjustment Transaction Number	
Mailer Figures Adjusted?	No
Person authorizing adjustment	
Name	
Phone Number	
Acceptance Site Mailer ID	
Clerk Initials	CLM
Mail Arrival Date and Time	05/30/2023 17:01



KOSCIUSKO  
65 VETERANS MEMORIAL DR  
KOSCIUSKO, MS 39090-9998  
(800)275-8777

05/30/2023 12:17 PM

Product	Qty	Unit Price	Price
Cust Permit Dep			\$526.56
Permit Type: Permit Imprint			
Permit Number: 24			
Permit Acct Number: 1061364			
Customer Name: CONEHOMA WATER ASSOCIATION			
Grand Total:			\$526.56
Personal/Bus Check			\$526.56

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or scan this code with your mobile device.



or call 1-800-410-7420.

UFN: 273965-0090  
Receipt #: 840-63900603-2-4618963-1  
Clerk: 21