

# 2021 CERTIFICATION

## Consumer Confidence Report (CCR)

Conehoma Water Association, Inc.

PRINT Public Water System Name

0040001 and 0040029

List PWS ID #s for all Community Water Systems included in this CCR

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 MSDH - WATER SUPPLY  
 2022 JUL -6 AM 8:32

### CCR DISTRIBUTION (Check all boxes that apply)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	5-26-22
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): _____	
<input type="checkbox"/> Distributed via Email as an attachment	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input checked="" type="checkbox"/> Posted in public places (attach list of locations or list here) <u>payment window at water office and inside water office,</u>	5-26-22
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): <u>msrwa.org/2021ccr/conehoma2.pdf</u>	5-26-22

### CERTIFICATION

I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 - 155.

Wes Breazeale  
Name

Operator  
Title

6-23-22  
Date

### SUBMISSION OPTIONS (Select one method ONLY)

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

**Mail:** (U.S. Postal Service)  
 MSDH, Bureau of Public Water Supply  
 P.O. Box 1700  
 Jackson, MS 39215

**Email:** [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

2021 Annual Drinking Water Quality Report  
 Conehoma Water Association, Inc.  
 PWS#: 0040001 & 0040029  
 May 2022

RECEIVED  
 MSDH-WATER SUPPLY

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 providing you with information because informed customers are our best allies.

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.

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.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2021. In cases where monitoring wasn't required in 2021, the table reflects the most recent results. 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.

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:

*Action Level* - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which 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 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* - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

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	2020*	.039	.0169 - .039	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	2	1.7 – 2	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2017/19*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
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>								
82. TTHM	N	2021	4.97	No Range	ppb	0	80	By-product of drinking water

[Total trihalomethanes]								chlorination.
Chlorine	N	2021	1.4	.95 – 2	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	2020*	.0414	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	1.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2017/19*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
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	2019*	3	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2019*	5.55	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.6	.95 – 2.52	mg/l	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2021.

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.

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.

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.

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 microbial 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.

Deliver payment to:

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

~~PLEASE SEE NOTE ON BACK~~

Return this portion with payment.

Billed: 06/01/22

Previous Balance:	0.00
RES 8 WATER USED 4400	27.00
PREV 265800 PRES 270200	

**27.00 PAID BY DIRECT DEBIT**

**27.00 PAID BY DIRECT DEBIT**

Acct# 36320

Last Pmt \$88.25 05/17/22 JENNIFER CROSBY  
SVC:04/18/22-05/18/22 (30 days) Acct# 36320

Forwarding Service Requested  
JENNIFER CROSBY  
6027 ATTALA ROAD 1107  
Kosciusko MS 39090

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

*Front*

We are pleased to announce that we have received the results from our annual inspection from the MS State Dept of Health. Once again, we have received the highest possible rating!

This year, as last year, our Consumer Confidence Report will not be published in The Star Herald. You may go to the website listed below to view a copy of the CCR, or come by the office to pick up a copy. A copy will not be mailed to you.

As always, we thank you for being a valued customer of Conehoma Water Association.

[msrwa.org/2021ccr/conehoma2.pdf](http://msrwa.org/2021ccr/conehoma2.pdf)

*Back*

<b>Company Detail</b>	
Company Name	CONEHOMA WATER ASSOCIATION
Address	PO BOX 280 KOSCIUSKO, MS 39090-0280
Contact Name	Wes Breazeale
Phone Number	(601)289-6777
Profit Indicator	P
<b>PS Form 3607R - Mailing Transaction Receipt</b>	
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	
Mailing Agent CRID	
JOB ID	
Customer Reference ID	
CAPS Transaction Number	N/A
Class of Mail	First-Class Mail and First-Class Package Service
Processing Category	Postcards
Postage Statement ID	486187394
Mailing Group ID	359699084
Mailer's Mailing Date	05/26/2022
Mailer Declared Total Pieces	1,101 pcs.
Mailer Declared Total Weight	5.7300 lbs.
Mailer Declared Weight of a single-piece	0.0052 lbs.
USPS Determined Total Pieces	1,101 pcs.
USPS Determined Total Weight	5.7252 lbs.
USPS Determined Weight of a single-piece	0.0052 lbs.
Total Number of Containers	1
Total Adjusted Postage	\$ 440.40
Payment Date and Time	05/26/2022 09:54
Payment Transaction Number	202214609542776M0
Adjustment Transaction Number	
Mailer Figures Adjusted?	No
Person authorizing adjustment Name	
Phone Number	
Acceptance Site Mailer ID	
Clerk Initials	RCH
Mail Arrival Date and Time	05/26/2022 09:53