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2021 CERTIFICATION

Consumer Confidence Report (CCR)

McAdams Water Association

PRINT Public Water System Name

0040005

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

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)	6-30-22
<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 type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): mississippiwatercompany.org Pop. 708	

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.

Dale Shumaker
Name

OPERATOR
Title

6-30-22
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

2021 Annual Drinking Water Quality Report

McAdams Water Association

PWS ID # 0040005

May 2022

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2022 JUN -6 AM 9:26

We're pleased to present to you this year's Annual Water Quality 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. Our water source consists of 2 wells that draw from the Meridian Upper Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for McAdams Water Association received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Galen Shumaker at 662-674-5353. 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 on the 2nd Tuesday of each month at Hurricane Baptist Church at 5:00 pm.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31, 2021. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose 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.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - 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 - 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.

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
Inorganic Contaminants								
13. Barium	N	2020*	0.0782	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
21. Copper	N	1/1/17 to 12/31/19*	0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Sodium	N	2021	15200	No Range	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents
Disinfectants & Disinfectant By-Products								
83. Chlorine	N	1/1/21 to 12/31/21	1.00	0.70 to 1.30	ppm	4	4	Water additive used to control microbes
84. Haloacetic Acids HAA5	N	2021	2.49	No Range	ppb	0	60	By-product of drinking water disinfection
85. TTHM [Total trihalomethanes]	N	2021	2.7	No Range	ppb	0	80	By-product of drinking water disinfection

* Most recent sample results available

Monitoring & Reporting of Compliance Data Violations:

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During 1/1/21 to 12/21/21, we did not monitor or test for VOC's, therefore we cannot be sure of the quality of our drinking water during that time.

Additional Information for Lead

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 microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have any questions.

MCADAMS WATER ASSOC
 PO BOX 1622 -662-674-5353
 KOSCIUSKO, MS 39090

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 Kosciusko, MS 39090
 Permit #225

METER READ	05/04/2022 393010	06/02/2022 398610	USAGE gal 5600
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Prior Balance 45.36
 Payment(s) -46.00
 Water 50.40

DUE DATE	07/15/2022	AMT. DUE	49.76
ACCT. NO	20900	IF LATE PAY	54.74
BILL DATE	06/30/2022	SRV. TYPE	Res

Total Due	49.76	STREET ADDRESS	
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DUE DATE	07/15/2022	IF LATE PAY	54.74	RETURN THIS STUB WITH PAYMENT	ACCT. NO	20900	AMT. DUE	49.76
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Call 662-674-5353 to request a copy of the CCR or view it at mississippiwatercompany.org

JOHNNY1 BARBER
 4132 AR 4167
 SALLIS, MS 39160

MCADAMS WATER ASSOC
 PO BOX 1622 -662-674-5353
 KOSCIUSKO, MS 39090

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 Permit #225

METER READ	07/05/2022 661650	08/03/2022 661650	USAGE gal 0
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Prior Balance 771.67
 Payment(s) -0.00
 Water 24.00

DUE DATE	09/15/2022	AMT. DUE	795.67
ACCT. NO	10700	IF LATE PAY	875.24
BILL DATE	08/30/2022	SRV. TYPE	Res

Total Due	795.67	STREET ADDRESS	
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DUE DATE	09/15/2022	IF LATE PAY		RETURN THIS STUB WITH PAYMENT	ACCT. NO	10700	AMT. DUE	795.67
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Call 662-674-5353 to request a CCR or view it at www.mississippiwatercompany.org/ubweb/fileservlet?id=McAdamsWACCR2022.pdf

EZELL EUBANKS
 8960 EMORY RD
 WEST, MS 39192