

2021 CERTIFICATION

Consumer Confidence Report (CCR)

RECEIVED
MSDH-WATER SUPPLY

2022 JUN 30 PM 1:14

Mississippi Water Company

PRINT Public Water System Name

0040012

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. 842	

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 Shumbe
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
Mississippi Water Company
PWS ID # 0040012
May 2022

RECEIVED
MSDH-WATER SUPPLY
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 is purchased from the City of Kosciusko.

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 the City of Kosciusko 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.

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*	0.0302	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
23. Fluoride	N	2020*	0.692	None	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
24. Lead	N	1/1/17 to 12/31/19*	1.0	No Range	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2021	6280	4670 to 6280	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	1.10	0.80 to 1.40	ppm	4	4	Water additive used to control microbes

* Most recent sample results available

To comply with the “Regulation Governing Fluoridation of Community Water Supplies”, the City of Kosciusko is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which the average fluoride sample results were within the optimal range of 0.6 - 1.2 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6 - 1.2 ppm was 88%.

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.

SUGAR CREEK WATER ASSOC
 P O BOX 475 -662-674-5353
 KOSCIUSKO, MS 39090

First Class Mail
 U.S. Postage Paid
 KOSCIUSKO, MS 39090
 Permit #225

METER READ	07/26/2022	08/25/2022	USAGE
	61459	64996	gal 3537

Prior Balance 77.05
 Payment(s) -0.00
 Water 36.79
 Late Fee 7.71

lock

DUE DATE	09/15/2022	AMT DUE	121.55
ACCT NO	14400	IF LATE PAY	133.71
BILL DATE	08/30/2022	SRV TYPE	Res

Total Due	121.55	STREET ADDRESS	
------------------	---------------	----------------	--

DUE DATE	09/15/2022	IF LATE PAY	133.71	RETURN THIS STUB WITH PAYMENT	ACCT NO	14400	AMT DUE	121.55
----------	------------	-------------	--------	-------------------------------	---------	-------	---------	--------

View CCR at
www.mississippiwatercompany.org/ubweb/fileservlet?id=SugarCre ekWACCR2022.pdf
 Annual meeting 9-12-22 at 6 pm Kay Musselwhite's home

SAMANTHA CAMPBELL
 3892 ATTALA RD 3022
 KOSCIUSKO, MS 39090

MS WATER COMPANY
 36727 HWY 14 -662-674-5353
 ETHEL, MS 39067

First Class Mail
 U.S. Postage Paid
 Kosciusko, MS 39090
 Permit #225

METER READ	07/06/2022	08/02/2022	USAGE
	1015090	1015090	gal 0

Prior Balance 387.49
 Payment(s) -0.00
 Water 16.00
 Late Fee 38.75

DUE DATE	09/15/2022	AMT DUE	443.36
ACCT NO	10700	IF LATE PAY	487.70
BILL DATE	08/30/2022	SRV TYPE	Cmmrci

Tax	1.12	STREET ADDRESS	
Total Due	443.36		

DUE DATE	09/15/2022	IF LATE PAY	487.70	RETURN THIS STUB WITH PAYMENT	ACCT NO	10700	AMT DUE	443.36
----------	------------	-------------	--------	-------------------------------	---------	-------	---------	--------

Call 662-674-5353 for a CCR or go to
www.mississippiwatercompany.org/ubweb/fileservlet?id=MississippiWaterCompanyCCR2022.pdf

COUNTRY CROSSROADS LLC
 JAMES MANNING
 2209 ATTALA RD 1213
 KOSCIUSKO, MS 39090