

2019 CERTIFICATION

Consumer Confidence Report (CCR)

2020 JUN 30 AM 7:41

City of Rosedale

Public Water System Name

MS 0060016

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

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH.** Please check all boxes that apply.

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper *(Attach copy of advertisement)*
- On water bills *(Attach copy of bill) Mailed 6/29/20*
- Email message *(Email the message to the address below)*
- Other _____

Date(s) customers were informed: ____ / ____ / 2020 / ____ / 2020 / ____ / 2020

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: 6/29/20

CCR was distributed by Email *(Email MSDH a copy)*

Date Emailed: ____ / ____ / 2020

- As a URL _____ *(Provide Direct URL)*
- As an attachment
- As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: The Bolivar Bullet

Date Published: 6/24/20

CCR was posted in public places. *(Attach list of locations)*

Date Posted: 6/10/2020

CCR was posted on a publicly accessible internet site at the following address: _____

(Provide Direct URL)

CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Amanda Joe
Name/Title *(Board President, Mayor, Owner, Admin. Contact, etc.)*

6/29/20
Date

Submission options (Select one method ONLY)

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

Email: water.reports@msdh.ms.gov

Fax: (601) 576-7800

****Not a preferred method due to poor clarity****

CCR Deadline to MSDH & Customers by July 1, 2020!

*Annual Drinking Water Quality Report
City of Rosedale
PWS ID # 0060016
June 2020*

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 Sparta 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 the City of Rosedale received a moderate 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 Dewayne Griffin at 662-588-4662. 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 1st Tuesday of each month at Rosedale City Hall at 6:00 pm.

The City of Rosedale routinely monitors 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 31st, 2019. 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								
10. Barium	N	2014*	0.019	None	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	1.9	None	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/17 to 12/31/19	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	0.155	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/17 to 12/31/19	4	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2018*	0.02	None	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl ₂)	N	1/1/19 to 12/31/19	1.10	0.60 to 1.60	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2019	7.5	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2017*	10	No Range	ppb	0	60	By-product of drinking water chlorination

* Most recent sample results available

Monitoring and Reporting of Compliance Data Violation:

During the months of January 1, 2017 to December 31, 2019, we received a violation for Routing Major Monitoring.

Violation	Facility	Violation Period/Date	Contaminant or Rule	Public Notice
03-Monitoring, Routine Major	TF102	1/1/17 to 12/31/19	Inorganic	*Not Complete

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. The City of Rosedale 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 for \$10 per sample. 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 questions.

The Bolivar Bullet

Bolivar County's Weekly Newspaper

PROOF OF PUBLICATION

STATE OF MISSISSIPPI, COUNTY OF BOLIVAR

SCOTT COOPWOOD, Publisher of THE BOLIVAR BULLET, weekly newspaper and published in the City of Cleveland, deposes and says that the annexed printed copy is a true copy that was published in said paper on the following dates:

June 24, 2020

Scott Cooper Publisher

Sworn to and subscribed before me this the 29

day of July, 2020.



Holly Tharp
Notary

**Annual Drinking Water Quality Report
City of Rosedale
PWS ID # 0060016
June 2020**

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City of Rosedale
 PO Box 370
 Rosedale, MS 38769
 (662) 759-6813

FIRST-CLASS MAIL
 U.S. POSTAGE PAID
 Rosedale
 3
 PERMIT NO.

TYPE OF SERVICE	METER READING	PREVIOUS	USED	CHARGES
Water	586000	584000	2,000	15.30
Sewage				8.00
Garbage				14.50
Late Charge				4.16
Past Due				41.58

CUSTOMER	ACCOUNT	DUE DATE
HOPE	252	7/10/20
TOTAL DUE UPON RECEIPT		PAST DUE AMOUNT
83.54		91.89

MAIL THIS STUB WITH YOUR PAYMENT

Bill Returned
 Service From 5/27/2020 TO 6/24/2020 ACCOUNT 252 6/29/20

BATEMAN, WILLIAM
 1695 JOE HALL ROAD
 HOPE MILLS NC 28348

METER READ MONTH	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
0	3	83.54	8.35	91.89

CITY HALLS CLOSED DUE TO COVID-19 UNTIL FURTHER NOTICE. PLEASE ATTACH A CHECK OR MONEY ORDER TO A PORTION OF YOUR BILL AND PLACE IT IN THE DROP BOX IN FRONT OF THE BUILDING. CCR IS AVAILABLE AT CITY HALL.

List of Posted Public Places

The Municipal Buidling (City Hall)
304 Court Street
Rosedale, MS 38769

Bolivar County Courthouse
701 North Main Street
Rosedale, MS 38769

Rosedale Post Office
700 Front Street
Rosedale, MS 38769