

# 2021 CERTIFICATION

Consumer Confidence Report (CCR)

2022 JUN 30 PM 12:49

City of Rosedale

PRINT Public Water System Name

0060016

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 checked="" type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	6-29-22
<input checked="" type="checkbox"/> Posted in public places (attach list of locations or list here) _____	6-24-22
<input type="checkbox"/> Posted online at the following address (Provide direct URL): _____	

## 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.

Da Simla Fox  
Name

City Clerk  
Title

6/29/22  
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

City of Rosedale  
PWS ID # 0060016  
May 2022

RECEIVED  
MSDH-WATER SUPPLY  
2022 MAY 26 PM 2: 24

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 1<sup>st</sup> Tuesday after the 1<sup>st</sup> Monday of each month at Rosedale City Hall at 6:00 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 1<sup>st</sup> 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
<b>Inorganic Contaminants</b>								
11. Arsenic	N	2021	7.0	No Range	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
13. Barium	N	2021	0.023	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
20. Chromium	N	2021	1.80	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
21. 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
23. Fluoride	N	2021	0.187	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*	4.0	No Range	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
28. Selenium	N	2021	2.60	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium	N	2021	100000	No Range	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents
<b>Disinfectants &amp; Disinfectant By-Products</b>								
83. Chlorine	N	1/1/21 to 12/31/21	0.80	0.50 to 1.40	ppm	4	4	Water additive used to control microbes
84. Haloacetic Acids HAA5	N	2020*	1.0	No Range	ppb	0	60	By-product of drinking water disinfection
85. TTHM [Total trihalomethanes]	N	2020*	8.93	No Range	ppb	0	80	By-product of drinking water disinfection

\* Most recent sample results available

### Significant Deficiencies

During a sanitary survey conducted on 10/19/2016, the MS State Department of Health cited the following significant deficiency(s): Inadequate internal cleaning/maintenance of storage tanks

The system is scheduled to complete corrective actions by 2/24/2020 using a compliance plan or within the initial 120 days minimum.

Our system has failed to meet the compliance deadline and is now in enforcement status and must appear before MSDH Enforcement and the state appointed Hearing Officer.

### 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).

This report is being published in the paper and will not be mailed. Please call our office if you have any questions.

**ALS • LEGALS • LEGALS • LEGALS • LEGALS**

Parcel 33-17-085-00-04500-  
HABITAT FOR HUMANITY  
BOLIVAR COUNTY  
PO BOX 1785  
CLEVELAND MS 38732  
S 1/2 OF LOT 45 CARPENTER & WALKER  
3RD SUBD (VAC LOT ACROSS APTS)  
CLEVELAND  
Section 17 Township 22N Range 05W  
PPIN 8195

Parcel 33-21-900-00-02000-  
HUEY FILLISA F  
P O BOX 84  
CLEVELAND MS 38732  
LOT BY M&B IN SW 1/4 OF NE 1/4  
S21 T22 R5  
CLEVELAND NOT PLATTED  
Section 21 Township 22 Range 5  
PPIN 11634

Parcel 33-28-260-01-03500-  
LEWIS ELIZABETH (LIFE ESTATE)  
(REM) LEWIS ELIZABETH ANN ETAL  
600 MURPHY ST  
CLEVELAND MS 38732  
LOT 35 BLK 1  
FAIRLAWN SUBD  
S28 T22 R5  
CLEVELAND  
Section 28 Township 22 Range 05  
PPIN 12906

Parcel 30-01-010-04-07201-  
MOUNT TABOR M B CHURCH(VACANT LOT)  
200 SCOTT STREET  
SHAW MS 38773 0000  
PT OF LOT 72 BLK D  
SHAW  
Section 1 Township 20 Range 6  
PPIN 4400

Parcel 30-01-233-01-01201-  
MOUNT TABOR MISSIONARY(VACANT LOT)

CHURCH  
P O BOX 255  
SHAW MS 38773  
PT OF LOT 12 BLK 1  
W.J. JOHNSON'S ADD  
SHAW  
Section 1 Township 20 Range 6  
PPIN 23652

Parcel 32-19-900-00-01000-  
MOUNT ZION M B CHURCH(VACANT LOT)  
00000 0000  
LOT IN SE 1/4  
519 T21 R6  
Section 19 Township 21 Range 6  
PPIN 6965

Parcel 32-30-900-00-00100-  
POPLAR GROVE MISSION(VACANT LOT)  
CHURCH  
00000 0000  
A LOT 100 FT SQUARE IN N 1/2 OF NE  
1/4  
S30 T21 R6  
Section 30 Township 21 Range 6  
PPIN 7050

Parcel 35-05-030-07-02900-  
PRICE SALLY  
P O BOX 2171  
1510 ROSELAND ST  
KALAMAZOO MI 49003 0000  
LOT 29 BLK 7  
MOUND BAYOU  
Section 5 Township 23 Range 5  
PPIN 14640

Parcel 33-21-320-00-00200-  
SHORTRIDGE EASTER  
% ELIZABETH FOREST  
134 CROSBY RD  
BOYLE MS 38730 0000  
LOT 2  
KELLEY'S ADD  
CLEVELAND

Section 21 Township 22 Range 5  
PPIN 10617

Parcel 37-32-434-11-00300-  
SMITH K H  
BOX 599  
MOUND BAYOU MS 38762 0000  
LOTS 3 & 4 OF BLK K  
IT MONTGOMERY ADD  
MOUND BAYOU  
Section 32 Township 24 Range 5  
PPIN 17430

Parcel 33-21-240-03-01300-  
WHITE JESSIE  
708 ALOE  
CLEVELAND MS 38732 0000  
LOT 13 BLK 3  
EDGEWOOD ADD  
CLEVELAND  
Section 21 Township 22 Range 5  
PPIN 10502

Parcel 33-21-240-03-00300-  
WYMER LEOLER THOMAS  
608 ALDE ST  
CLEVELAND MS 38732 0000  
PT OF LOT 3 BLK 3  
EDGEWOOD ADD  
CLEVELAND

000  
Section 21 Township 22 Range 5  
PPIN 10491

THIS NOTICE IS ISSUED IN ACCORDANCE WITH SECTION 27-43-3 OF THE MISSISSIPPI CODE OF 1972, AS AMENDED. GIVEN UNDER MY HAND AND SEAL THIS THE 20TH DAY OF JUNE, 2022.  
BRENETT N. HAYNES,  
CHANCERY CLERK  
(SEAL)  
Records printed 24  
Option ALL PARCELS  
Judicial District 2

**2021 ANNUAL DRINKING WATER QUALITY REPORT**

City of Rosedale  
PWSID #0060016  
May 2022

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.

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## TEST RESULTS

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20. Chromium	N	2021	1.30	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
21. Copper	N	1/17 to 12/31/19*	0.2	None	ppm	1.5	AL=1.5	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
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28. Selenium	N	2021	1.60	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
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\* Most recent sample month available

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## **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**

City of Rosedale  
 PO Box 370  
 Rosedale, MS 38769  
 (662) 759-6813  
 469 6/29/2022

PRESORTED  
 FIRST-CLASS MAIL  
 US POSTAGE PAID  
 Rosedale  
 PERMIT NO.3

SERVICES	Meter Readings		Usage	CHARGES
	Current	Previous		
Water	2052390	2050390	2000	15.50
Sewage				8.00
Garbage				17.50
<b>Total Due</b>				<b>\$40.80</b>
***After Due Date Penalty 4.08				<b>\$ 44.88</b> ***

STATION NO. 469	CART DATE 7/10/2022
TRUCK MILE THIS MONTH 40.80	AFTER DUE DATE PAY 44.88

MAIL THIS STUB WITH YOUR PAYMENT

JORDAN, DEBORAH  
 P. O. BOX 1025  
 301 VANCE STREET  
 ROSEDALE MS 38769

Bill Returned

Service From 5/25/2022 TO 6/29/2022  
 Last payment received 6/9/22 for \$40.80  
 CCR IS AVAILABLE AT CITY HALL