

2021 CERTIFICATION

Consumer Confidence Report (CCR)

RECEIVED
MSDH-WATER SUPPLY

2022 JUL 16 11:06:21

Town of Rienzi

PRINT Public Water System Name

MS 0020005

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 checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	6/10/2022
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	5/2/2022
<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)	6/10/2022
<input checked="" type="checkbox"/> Posted in public places (attach list of locations or list here) _____	5/2/2022
<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.

Dawn C. V. [Signature]

Name

Water Operator

Title

4/20/2022

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

Town of Rienzi

PWS ID# 0020005

May 19, 2022

RECEIVED
MSD WATER SUPPLY
2022 MAY 26 AM 8:04

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 two wells. Our wells draw from the Eutaw Formation.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. 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. Our wells received a **moderate susceptibility** to contamination.

I'm 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 Chad Potts at (662)-462-5315. 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 first Tuesday of each month at 7:00 P.M. at the Town Hall.

Rienzi Water Dept. 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, 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
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as Cl ₂) (ppm)	N	2021	1.50	1.2—1.8	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	*2020	.31	.30--.31	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2020	0.1	.005 – .25	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Unregulated Contaminants								
Sodium	N	2021	5260	3999--5260	Ppb	250,000	250,000	Road salt, Water treatment chemicals, Water softeners, and Sewage effluents

**Most recent sample. No sample was required in 2021*

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

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 Town of Rienzi 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>. 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).

Your CCR will not be mailed to you however; you may obtain a copy from the Town Hall. Please call 662-462-5315 if you have any questions.

FORMSINK • FOR REORDER CALL 1-800-223-4460 • L-05138

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010020000	04/15	05/15
SERVICE ADDRESS		
56 MAIN STREET		
CURRENT	METER READINGS PREVIOUS	USED
686700	680900	5800 W
1411	1407	4 G

CHARGE FOR SERVICES		
GAS		8.00
WTR		32.00
SEW		32.00
NET DUE >>>		72.00
SAVE THIS >>		7.20
GROSS DUE >>		79.20

TOWN OF RIENZI
P.O. BOX 53
RIENZI, MS 38865-0053

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 1
RIENZI, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
72.00	7.20	79.20

Annual CCR is available upon request @ Rienzi Town Hall

RETURN SERVICE REQUESTED

010020000
JENNIFER FLAKE
56 MAIN STREET
RIENZI MS 38865

FORMSINK • FOR REORDER CALL 1-800-223-4460 • L-05138

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010021000	04/15	05/15
SERVICE ADDRESS		
61 MAIN ST		
CURRENT	METER READINGS PREVIOUS	USED
207500	204300	3200 W

CHARGE FOR SERVICES		
WTR		19.00
SEW		19.00
NET DUE >>>		38.00
SAVE THIS >>		3.80
GROSS DUE >>		41.80

RETURN THIS STUB WITH PAYMENT TO:

TOWN OF RIENZI
P.O. BOX 53
RIENZI, MS 38865-0053

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 1
RIENZI, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
38.00	3.80	41.80

Annual CCR is available upon request @ Rienzi Town Hall

RETURN SERVICE REQUESTED

010021000
BARBARA MORGAN
GEARLD MORGAN
61 MAIN ST
RIENZI MS 38865

FORMSINK • FOR REORDER CALL 1-800-223-4460 • L-05138

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010022000	04/15	05/15
SERVICE ADDRESS		
55 MAIN ST		
CURRENT	METER READINGS PREVIOUS	USED
125400	120400	5000 W
7481	7468	13 G

CHARGE FOR SERVICES		
GAS		17.10
WTR		28.00
SEW		28.00
NET DUE >>>		73.10
SAVE THIS >>		7.31
GROSS DUE >>		80.41

RETURN THIS STUB WITH PAYMENT TO:

TOWN OF RIENZI
P.O. BOX 53
RIENZI, MS 38865-0053

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 1
RIENZI, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
73.10	7.31	80.41

Annual CCR is available upon request @ Rienzi Town Hall

RETURN SERVICE REQUESTED

DEWAYNE NORVELL
55 MAIN ST
RIENZI MS 38865

TOWN OF RIENZI

TOWN HALL

P.O. BOX 53 • RIENZI, MS 38865 • 662-462-5315

Walter Williams, Mayor
Amy Norvell, Alderman
Melissa Morgan, Alderman
Dale Leonard, Alderman

Jimmy Harwood, Alderman
Harold Palmer, Alderman
Jessica McDougal, Town Clerk

May 2nd, 2022

CCR was posted at these public places:

Rienzi Public Library

Rienzi Post Office

Rienzi Town Hall



Water Operator, David C. Potts

AFFP

4x15.5-2021 Annual Quality Rep

Affidavit of Publication

STATE OF MS }
COUNTY OF ALCORN } SS

Reece Terry, being duly sworn, says:

That he is Publisher of the The Daily Corinthian, a daily newspaper of general circulation, printed and published in Corinth, Alcorn County, MS; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

June 10, 2022

Publisher's Fee: \$ 523.80

That said newspaper was regularly issued and circulated on those dates.

SIGNED:

Ramsey

Subscribed to and sworn to me this 10th day of June 2022.

Teresa Smith

Teresa Smith, Notary Public 06/20/2022



70016975 70388388

Jessica Pollard
Town of Rienzi (DC)
P.O. Box 53
Rienzi, MS 38865

2021 Annual Drinking Water Quality Report
Town of Rienzi
PWS ID# 0020005
May 19, 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 is two wells. Our wells draw from the Eutaw Formation.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. 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. Our wells received a **moderate susceptibility** to contamination.

I'm 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 Chad Potts at (662)-462-5315. 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 first Tuesday of each month at 7:00 P.M. at the Town Hall.

Rienzi Water Dept. 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, 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 Sample Exceeding	Unit of Measurement MCL/ACL	MCLG	MCL	Likely Source of Contamination
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as C12) (ppm)	N	2021	1.50	1.2-1.8	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminates								
Barium	N	*2020	.31	.30-.31	Ppm	2	2	Discharge of Drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2020	0.0	.005-.25	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Unregulated Contaminants								
Sodium	N	2021	5260	3999-5260	Ppb	250,000	250,000	Road salt, Water treatment chemicals, Water