

2017 CERTIFICATION

RECEIVED - WATER SUPPLY

Consumer Confidence Report (CCR) 2018 JUN -4 AM 9: 04

Town of Rienzi

Public Water System Name

0020005

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)*
- Email message *(Email the message to the address below)*
- Other _____

Date(s) customers were informed: 5/24/2018 5/25/2018 5/29/2018

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

Date Mailed/Distributed: 5/25/2018

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

Date Emailed: 5/29/2018

- 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: Daily Corinthian

Date Published: 5/24/2018

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

Date Posted: 5/16/2018

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

Walter Reinhard Mayer
Name/Title *(President, Mayor, Owner, etc.)*

5/29/18
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, 2018!

2017 Annual Drinking Water Quality Report

Town of Rienzi

PWS ID# 0020005

May 14th, 2018

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 6:00 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, 2017. 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	2017	1.4	1.0 - 1.5	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	*2014	.31	.30--.31	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2016	0.3	.005 -- .35	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
TTHM (total trihalomethanes)	N	2017	4.39	<i>No-range</i>	ppb	0	80	By-product of drinking water chlorination

*Most recent sample. No sample was required in 2017

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.

WB-B-GP • Water Billing Cards
To Reorder Call 866-787-2455
 RVS Utility Billing Systems

TOWN OF RIENZI
 PO Box 53
 Rienzi, MS 38865
 (662) 462-5315

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

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	1091600	1086600	5,000	27.00
Gas	196400	192500	3,900	50.90
Sewage				28.00

CUSTOMER		DUE DATE
ROUTE	ACCOUNT	PAST DUE AFTER THIS DATE
1	1	6/10/18
TOTAL DUE UPON RECEIPT		PAST DUE AMOUNT
105.90		116.49

MAIL THIS STUB WITH YOUR PAYMENT

Service From 4/12/2018 TO 5/14/2018 ACCOUNT 1 5/24/18

METER READ MONTH	DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	14	13	105.90	10.59	116.49

A correct CCR report is available upon request at the Rienzi Town Hall
 All unpaid meters will be cut the 27th of each month

HAROLD PALMER
 PO BOX 128
 RIENZI MS 38865

TOWN OF RIENZI
 PO Box 53
 Rienzi, MS 38865
 (662) 462-5315

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

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	1643200	1639800	3,400	19.00
Gas	180600	176900	3,700	48.30
Sewage				20.00

CUSTOMER		DUE DATE
ROUTE	ACCOUNT	PAST DUE AFTER THIS DATE
1	4	6/10/18
TOTAL DUE UPON RECEIPT		PAST DUE AMOUNT
87.30		96.03

MAIL THIS STUB WITH YOUR PAYMENT

Service From 4/12/2018 TO 5/14/2018 ACCOUNT 4 5/24/18

METER READ MONTH	DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	14	13	87.30	8.73	96.03

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JIMMY HARWOOD
 66 MAIN ST
 RIENZI MS 38865

TOWN OF RIENZI
 PO Box 53
 Rienzi, MS 38865
 (662) 462-5315

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

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	1683100	1650500	32,600	165.00
Sewage				166.00

CUSTOMER		DUE DATE
ROUTE	ACCOUNT	PAST DUE AFTER THIS DATE
1	5	6/10/18
TOTAL DUE UPON RECEIPT		PAST DUE AMOUNT
331.00		364.10

MAIL THIS STUB WITH YOUR PAYMENT

Service From 4/12/2018 TO 5/14/2018 ACCOUNT 5 5/24/18

B J PACE

2017 Annual Drinking Water Quality Report
 Town of Rienzi
 PWS ID# 0020005
 May 14th, 2018

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Olisson
 Clerk

1x12

2017 ANNUAL DRINKING WATER QUALITY REPORT

CCR REPORT WAS POSTED 5/16/2018

AT THE FOLLOWING LOCATIONS:

RIENZI TOWN HALL

RIENZI POST OFFICE

RIENZI LIBRARY