2021 CERTIFICATION

Consumer Confidence Report (CCR)

RECEIVED SUPPLY

Town of New Augusta

2022 MAY 16 AM 10: 59

PRINT Public Water System Name

0560002

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			
Advertisement in local paper (Attach copy of advertisement)	5/5/2022			
□ On water bill (Attach copy of bill)				
□ Email message (Email the message to the address below)				
Other (Describe:)				
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED			
□ Distributed via U.S. Postal Service				
□ Distributed via E-mail as a URL (Provide direct URL):				
□ Distributed via Email as an attachment				
□ Distributed via Email as text within the body of email message				
□ Published in local newspaper (attach copy of published CCR or proof of publication)				
□ Posted in public places (attach list of locations or list here)				
□ 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 custome the appropriate distribution method(s) based on population served. Furthermore, I certify that the information of is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR required for Federal Regulations (CFR) Title 40, Part 141.151 – 155.	contained in the report			
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

RECEIVED 2021 Annual Drinking Water Quality Report ATER SUPPLY Town of New Augusta PWS ID # 0560002 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 two wells that draw from the Miocene and Calhoun Aquifers.

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 Town of Augusta 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 Scott Extine at 601-550-1291. 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 New August Town 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 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 R	ESULTS			
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 Co	ontamina	ants				,,		· · · · · · · · · · · · · · · · · · ·
11. Arsenic	N	2019*	3.9	No Range	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
13. Barium	N	2019*	0.0141	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
21. Copper	N	1/1/19 to 12/31/21	0.2	None	ppm	1.3	AL=1.	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
23. Fluoride	N	2019*	0.602	None	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
24. Lead	N	1/1/19 to 12/31/21	4.0	No Range	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	220000	No Range	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents
Disinfectant	ts & Dis	infectant	By-Proc	ducts				
83. Chlorine	N	1/1/21 to 12/31/21	1.10	0.40 to 1.20	ppm	4	4	Water additive used to control microbes
84. Haloacetic Acids HAA5	N	2021	13	2.73 to 23.7	ppb	0	60	By-product of drinking water disinfection
85. TTHM [Total trihalomethanes]	N	2021	77	10.3 to 112	ppb	0	80	By-product of drinking water disinfection

^{*} Most recent sample results available

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.

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STATE OF MISSIS!
COUNTY OF PERR



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Personally appeared before me, the authority, in and for the State and County aforesaid, GEORGE R. TURNER, who being duly sworn, on his oath deposes and states that he is the Publisher of THE RICHTON DISPATCH, a newspaper having a general circulation in Perry County, Mississippi.

Volume 117	No. <u>5</u>	Dated 5th	Day ofMay	, 2022	
Volume	No	Dated	Day of	, 2022	
Volume	No	Dated	Day of	, 2022	
Volume	No	Dated	Day of	, 2022	
Volume	No	Dated	Day of	, 2022	
And I hereby certify that the several numbers of the newspapers containing the notice hereto attached, have been before me exhibited and examined, and I find publication thereof to have been correctly made as stated.					

GEORGE R. TURNER, Publisher

Sworn to and subscribed before me, this tay of VVA

A.D., 2022.

Joni McMillon

Notary Public

My Commission Expires:

November 9, 2023

NOTARY PUBLIC

PROOF OF PUBLICATION

RECEIVED (SDH-WATER SUPPLY

STATE OF MISSISS COUNTY OF PERRI

Personally appeared before methe State and County aforesaic being duly sworn, on his oath cape Publisher of THE RICHTOI having a general circulation in

Volume	117	No	Dated
Volume		No	Dated
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GEORGE R. TURNER, Publis

Sworn to and subscribed before me

Joni McMillon

Notary Public

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2021 Annual Drinking

Town of N PWS ID MA'

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NSDH-WATER SUPPLY