2021 CERTIFICATION

Consumer Confidence Report (CCR)

Eureha Water Agsoc.
PRINT Public Water System Name

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

COR DIOTRIBUTION (CL. 1. III					
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)	6-22-2022				
□ 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 custom the appropriate distribution method(s) based on population served. Furthermore, I certify that the information is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR reconfidence Regulations (CFR) Title 40, Part 141.151 – 155.	contained in the report				
Name / Title	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

MSDH-WATER SUPPLY

Rec'd 6/11/22

2021 Annual Drinking Water Quality Report

Eureka Water Association PWS ID # 0540023 June 16, 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 from wells drawing from the Tallahatta and the Winona Tallahatta Aquifers.

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. The wells for the Eureka Water Association have received **moderate** rankings to contaminations.

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 Andrew Garner at (662) 563-9279. 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 Monday of each month at 7:00 P.M. at the Eureka community Building.

The Eureka Water Association 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, 2020. 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.

Parts per million (ppm) – Milligrams per liter (mg/L).

Parts per billion (ppb) – Micrograms per liter (ug/L).

	TEST RESULTS							
Contaminant	Violation Y/N		Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement		MCL or MRDL	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 Cl2) (ppm)	(There is		ng evider 0.80	0.56—0.91	Ppm	cessary 4	for cont	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	* 2019	0.0559	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2020	0.0	0	ppm	1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	*2020	1.0	0.7-0.8	ppb	0		Corrosion of household plumbing systems, erosion of natural deposits
TTHM [Total trihalometha nes]	N	2021	1.27	No-range	Ppm	0	100	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Fluoride	N	*2019	0.1		Ppm		4.0	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Unregulated Contaminants								
Sodium	N	*2019	6500	No-range	Ppb	250,00 0		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. **Eureka Water Association** 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 water office. Please call 662-563-2268 if you have any questions.

Publisher's Certificate of Publication

STATE OF MISSISSIPPI **COUNTY OF PANOLA**

Rebecca Alexander, being duly sworn, on oath says she is and during all times herein stated has been an employee of Batesville Newsmedia publisher and printer of the The Panolian (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

06/22/22

- 2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.
- 3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attorney

Rebecca Alexander, Publisher

Keheca Olyanda

Subscribed and sworn to before me this 22nd Day of June, 2022





Shandale Goodman, Notary Public State of Mississippi My commission expires 07-30-2022

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EUREKA WATER ASSOCIATION P.O. BOX 421 BATESVILLE MS 38606

2021 Annual Drinking Water Quality Report **Eureka Water Association** PWS ID # 0540023 June 16, 2022

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Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Measure ment	MCLG o	MCL or MRD	Likely Source o Contempation
(There is con-	vincina evid			& Disinfection B			marabini e	otaminants)
Chlorine (as Cl2) (ppm)	N	2021	0 80	0 50 91	Ppm	4	4	Water additive used to control microbes
			loore	anic Contaminan				
Barium	N	12019	0.0559	No-range -			emette.	Discharge of drilling wastes; discharge from
Control of the contro	1000	2013	0.0325		126	560 5	programm year sack	natural deposits
Copper	N	*2020	0.00	0	pom.		ALKI 3	plumbing systems; erosics of natural deposits isaching from wood preservatives
Lead	ž	'2020	1,0	0.7-0.6	: ppb:sr	8m. 1 28	core substants ensets of s - Alm 15 o formats of	Corresion of household plumbling systems, grosio of natural deposits
Fluoride	N -	*2019,	0.1	No-Range	natraces	i a Gon	0.00	Erosion of naturally debasins water adultive which promotes atrong teeth; discharge from fertilizer and suminum factories
TTHM Total trihalomothanes	и	2021	1 27	No-range	pp5	0	100	By-product of drinking water chlorination
			Unregi	ulated Contamina	ints	- FT		
Sodium	и	*2019	6500	No-range	Ppb	250,000	250,000	Road salt, Water treatment chemicals, Water softeners, and Sewage

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