2021 JUN 17 AM 7: 56



2020 CERTIFICATION

Consumer Confidence Report (CCR)

	To a simulation i topoli	(
HIGHWAY 18	WA	

Public Water System Name

0640005

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 Syste

Confidence Report (CCR) to its customers each year. Depending on the customers, published in a newspaper of local circulation, or proprocedures when distributing the CCR.	a nonulation comed by the DMC 41:-	20D 11
CCR DISTRIBUTION (C	Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach-copy of publication, w	ater bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisement)	ON COR REPORT IN PA	The same of the sa
□ On water bills (Attach copy of bill)	1,=-0117 /10 //	1212
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water	bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
$\hfill \square$ Distributed via E-Mail as text within the body of email message		
Published in local newspaper (attach copy of published CCR or	proof of publication)	6-9-21
Posted in public places (attach list of locations) /N HIGH	WAY 28 OFFICE	6-9-21
□ Posted online at the following address (Provide Direct URL):		W 154
I hereby certify that the CCR has been distributed to the custom above and that I used distribution methods allowed by the SDW/and correct and is consistent with the water quality monitoring d Water Supply. Bobby Selman Name	I turther certify that the informati	on included in this CCD is true
SUBMISSION OPTIONS	Select one method ONLY)	Dato
You must email, fax (not preferred), or mail a		to the MSDH.
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.g	gov
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

CORRECTED COPY 2020 Annual Drinking Water Quality Report 2021 JUN 29 AM 7: 42

HIGHWAY 28 WATER ASSOCIATION

JUNE 3, 2021 PWS ID # 640005

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 three wells drawing water from the Citronelle formation Aquifer.

Our source water assessment has been conducted and it shows our wells have a higher susceptibility to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact HWY 28 Water Assn. at 601-849-4795. 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 second Monday of the month at the Highway 28 water office at 7:00 P.M.

Highway 28 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.

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Maximum Contaminant Level- The AMaximum 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 AGoal≅(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 I	RESULTS			
Contaminant	Violati on Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurem ent	MCL G	MCL	Likely Source of Contamination
Disinfectants & D	isinfection	By-Products						*
(There is convin	cing evide	nce that add	dition of a	disinfectant is 1	necessary for	control	of microbial contamin	nants.)
Chlorine (as CL2)	N	2020	1.10 (RAA) Running Annual Average	01.0-low 1.30-high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Contam	inants							
10. Barium	N	5/08/2019	0.0544	0	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
11. Chromium	N	5/08/2019	0.001	No Range	ppm	NA	100	Discharge from Steel and Pulp Mills.
14. Copper	N	11/3/2020	0.1	0	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	11/3/2020	1.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19.Nitrate	N	5/11/2020	0.88	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits.
20. Sodium	N	2019*	2900	NA	ppb		250000	Erosion of Natural Deposits; Leaching.
Volatile Organic C			1100					
73. TTHM HAA5	N N	10-13-20 10-13-20	4.0	0	ppb	0	80 60	By-product of drinking water chlorination.
* MOST RECE	CAIT CAM	DIE	l					

^{*} MOST RECENT SAMPLE

Inorganic Contaminants:

- (10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.
- (14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.
- (17) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.
- (19) Nitrate. Infants below the age of six months who drink water containing Nitrate in excess of the MCL could become seriously ill and if untreated may die. Symptoms include shortness of breath and blue-baby syndrome.
- (20) Sodium. Likely Source of Contamination-Road Salt, Water Treatment Chemicals, Water Softners, and Sewage Effluents.



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. Highway 28 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.cpa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. 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 Agencys Safe Drinking Water Hotline at 1-800-426-4791.

Please call our office if you have questions.

This CCR Report will not be delivered by mail but you may obtain a copy at the Highway 28 Office.

SERVICE FROM SERVICE TO RETURN THIS STUB WITH PAYMENT TO: HWY 28 RURAL WATER ASSOC. 4636 SIMPSON 28 WEST MAGEE, MS 39111 06/10 05/10 010044000 SERVICE ADDRESS 5259 28W METER READINGS
CURRENT PREVIOUS 11320 896440 907760 CHARGE FOR SERVICES 68.60 WTR 12.50-CREDIT BALANC

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TERESA BARRETT

5259 HWY 28 W MAGEE, MS 39111

HIGHWAY 28 WATER ASSOCIATION

JUNE 3, 2021 PWS ID # 640005

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20. Sodium	N	2019*	2900	NA	ppb		250000	Erosion of Natural Deposits; Leaching.
Volatile Organic C								
73. TTHM * MOST RECE	N	10-13-20	1.26	0	ppb	0	80	By-product of drinking water chlorination.

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PROOF OF PUBLICATION

28 Water affice at 7.00

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THE STATE OF MISSISSIPPI	
COUNTY OF SIMPSON	
Personally appeared before me, the undersign	ed Notary
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copy of which is hereto attached, has been made paperl times, as follows:	le in said
In Vol. <u>150</u> No. <u>15</u> Date <u>10</u> day of <u>11</u>	<u>e</u> 2021.
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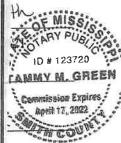
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