2019 CERTIFICATION

Consumer Confidence Report (CCR)

Wheeler-Frankstown Water Association	
Public Water System Name	
MS 0590014	
List DWS ID the for all Community Water Systems included in this CCD	

	Public Water System Name MS 0590014
-	List PWS ID #s for all Community Water Systems included in this CCR
a Co must requ	Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute onsumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR to be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon test. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or La copy of the CCR and Certification to the MSDH. Please check all boxes that apply.
1	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)
	Wother See ATTached
	Date(s) customers were informed: 5/28/2020 5/07/2020 / /2020
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed: 5 /28 / 25
\supset	CCR was distributed by Email (<i>Email MSDH a copy</i>) Date Emailed: / / 2020
	□ 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: The Bancer Independent
	Date Published: 5 1071 20
	CCR was posted in public places. (Attach list of locations) Date Posted: 5/28/2020
1	CCR was posted on a publicly accessible internet site at the following address:
CER	TIFICATION (Provide Direct URL)
above and c	reby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department ealth, Bureau of Public Water Supply
14	im Jahan Office Secretary 6-2-20
Nam	nc/TWe (Board President, Mayor, Owner, Admin. Confact, etc.) Date
	Submission options (Select one method ONLY)
	Mail (II C Paral Carrier)

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, 2020!

Annual Drinking Water Quality Report Wheeler-Frankstown Water Association PWS ID # 0590014 April 2020

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 5 wells that draw from the Eutaw Formation Aquifer.

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 Wheeler-Frankstown Water Association received a moderate 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 Gary Gasaway at 662-365-8750. 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 2nd Thursday of each month at the Wheeler-Frankstown Water Association Maintenance Building at 6:00 pm.

Wheeler-Frankstown 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, 2019. 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 Sumples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Con	taminant	S						
10. Barium	N	2019	0.1065	No Range	Ррт	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019	0.6	No Range	Ppb	100	100	Discharge from steel and pulp mills; crosion of natural deposits
14. Copper	N	1/1/16 to 12/31/18*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019	0.102	None	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/16 to 12/31/18*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposit
Disinfectants &		ctant By-P	roducts					
Chlorine (as Cl2)	N	1/1/19 to 12/31/19	0.90	0.00 to 1.30	ppm	4	4	Water additive used to control microbes
Unregulated C	ontamin	ants						
Nickel	N	2016*	0.0033	No Range	ppm	10	10	Discharge from chemical factories, metal refineries and petroleum factories
Sodium	N	2019	8500	8200 to 8500	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents

^{*} 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. Wheeler-Frankstown 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. 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 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).

Please call our office if you have questions.

Affidavit of Publication

STATE OF MISSISSIPPI } SS COUNTY OF PRENTISS }

Brant Sappington, being duly sworn, says:

That he is Editor of the Banner Independent, a weekly newspaper of general circulation, printed and published in Booneville, Prentiss County, Mississippi; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

May 07, 2020

Publisher's Fee:

\$ 302.40

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

SIGNED:

Subscribed to and sworn to me this Ah

Commussion Expires

0531/2022

Meka Mathews

90000096 90864749

Wheeler Frankstown Water Assoc. P.O. Box 157 WHEELER, MS 38880

Annual Drinking Water Quality Report Wheeler-Frankstown Water Association PWS ID # 0590014 April 2020

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				TEST R	ESULTS			
Undaman	Violation Vis.	Une Villected	Level Descried	Range of Detects or # of Samples 1 seeding MCL ACL	Lint Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Con	taminant	6						
10, Barum	N	2019	0,1065	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; ension of natural deposits
13. Chromium	N.	2019	0.6	No Range	Pph	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14 Coppet	N	12/31/18*	0.2	None	plan	1,3	ΛL-1,3	Cornolon of household plambing systems; crossion of natural deposits; lenching from wood preservatives
16, Flueride	N	2019	0,102	None	bbiii	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminam factories
17. Leid	N:	1/1/16 to 12/31/18*	J.	None:	bbp	.0	AL-15	Corrosion of household plumbing systems, crossin of natural deposit
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Unregulated C	ontamin	ants						
Nickel	- 8	2016*	0.0033	No Range	ррш	10	10	Discharge from chemical factories, metal refineries and petroleum ficturies
Sodium	N	2019	85fm)	8200 to 8500	hbp	44	25/1000	Road salt, water treatment chemicals, water suffeners and sewage offluents

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Please call our office if you have questions.

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RETURN THIS STUB WITH PAYMENT COPY OF 2020 CCR REPORT IS AVAILABLE UPON REQUEST AT THE WATER OFFICE.

Wheeler-Frankstown Water Association

(662) 365-8750

P.O. Box 157 Wheeler, Mississippi 38880

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