Certification

RECEIVED MSDH-WATER SUPPLY

Water existence against 10 000					
Water systems serving 10,000 or more must use: Distribution Method I	2023 JI	UN 20 AM 9: 33			
Water systems serving 500 - 9,999 must use:					
Distribution Method I OR					
Distribution Method II, III, and IV					
Water system serving less than 500 people must use:					
Distribution Method I OR					
Distribution Method II, III, and IV OR					
Distribution Method III and IV	OFFICE USE ONLY				
Public Water Supply name(s):	7-digit Public Water Supply ID #(s):				
TOWN OF NEWHEBRON	0398004				
Distribution (Methods used to distribute CCR to or	r customers)				
□ I. CCR directly delivered using one or more method b	elow:	· · · · · · · · · · · · · · · · · · ·			
□ *Provided direct Web address to customer	*Add direct Web address (URL) here:				
□ Hand delivered					
□ Mail paper copy	Example: "The current CCR is available at				
□ Email	www.waterworld.org/ccrMay2023/0830001.pdf.				
	call (000) 000-0000 for paper copy".				
✓ II. Published the complete CCR in the local	Date(s) published: 6-7-,	2023			
newspaper.	LAWRENCE COUNT	IT ARPSS			
★III. Inform customers the CCR will not be mailed	Date(s) notified: 6-7-2				
but is available upon request.	W 7 32				
List method(s) used (examples – newspaper, water					
bills, newsletter, etc.).	Location distributed: LAWNENCE CO. PAESS				
IV. Post the complete CCR continuously at the local water office.	Date: 6-1-2023				
"Good Faith Effort" in other public buildings with	Locations posted:				
the water system service area (i.e. City Hall, Public Library, etc.)	TOWN OF NEWHEBRON OFFICE				
Certification					
This Community public water system confirms it has distributed i	-	•			
and the appropriate notices of availability have been given and the					
consistent with the compliance monitoring data previously subm	itted to the MS State Departme	ent of Health, Bureau of			
Public Water Supply and the requirements of the CCR rule. Name:	Title:	Date:			
	OPERATOR				
BOBBY SEZMAN	OF LATION	6-19-2023			
Submittal	yer in hours,				
Email the following required items to water reports@msdh.ms.gov					
1. CCR (Water Quality Report) 2. Certification	ion 3. Proof of delivery m	ethod(s)			

2022 Annual Drinking Water Quality Report

TOWN OF NEWHEBRON

PWS ID# 390004 MAY 24, 2023

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 one well producing water from the Citronelle Formation Aquifer.

Our source water assessment has been completed and it shows our wells have a lower 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 Bobby Selman, our operator, at 601-455-2791. 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 every month at 6:00p.m. at Newhebron Town Hall.

The Town of Newhebron 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 1° to December 31°, 2022. 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:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter- one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

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 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 RE	SULTS			
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 & (There is convincing	Disinfection	n By-Produ	i cts f a disinfec	tant is necessar	y for control o	of microbia	nl contaminants.)	
Chlorine (as CL2)	N	2022	1.0 (RAA) Running Annual Average	0.95-low 1.10-high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Con	ntaminant	S						
9.Sodium	NA	2/14/22	20.2	No Range	ppın		20	Erosion of natural deposits.
10. Barium*	N	04/27/2020	0.019	NO RANGE	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; crosion of natural deposits
11,Chromium*	N	5/01/2020	0.0005	NO RANGE	ppm	n/a	100	Discharge from steel and pulp mills;erosion of natural deposits
14. Copper	N	8/13/2020	0.0	0	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	8/13/2020	2.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2/14/22	0.523	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

^{*}most recent sample

Inorganic Contaminants:

- (9) Sodium.Likely Source of Contamination-Road Salt, Water Treatment Chemicals, Water Softners, and Sewage Effluents.
- (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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the TOWN OF NEW HEBRON, 0390004 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 100 %.

****** 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 Newhebron 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 Agencys 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.

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our childrens future.

This CCR Report will not be delivered to you by mail but you may obtain a copy at Newhebron Town Hall,



P.O. Box 549 • Monticello, MS 39654 601-587-2781

Email: info@lawrencecountypress.com www.lawrencecountypress.com

PROOF OF PUBLICATION

2022 Annual Drinking Water Quality Report

TOWN OF NEWHEBRON PWS ID# 390004

MAY 24, 2023

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Salata Late	S. 15 55 1	AGNITION.	M. S.	TEST RES	SULTS	PRODUCT :	SALE SALE	A CONTRACTOR OF THE
Contanilisays	Splanton V/N	Dans Childrensi	Limit Doznesi	Habite to Detect a set a of Radiples Exceeding MULZACL	Vin Afternational	MCLG		Likely Spiece of Constrainment
Disinfectants &	Disinfection	By-Produ at addition of	cts a disuntes	cant is increasing	e for control	of microbial c	ont-annearity)	
Chlorine (as G12)	И	2022	1.0 RAA) Running Annual Average	0.95-low 1.10-high	शृश्च	4.0	1.1)	Water additive used to control microhes
Inorganic Co	ontaminant	S		100		188	y ar alle it	Eresson of natural
9,Sódíum	NA	2/11/22	20.2	No Bange	plum		20	deposits.
10 Barium*	S	0.027/2010	6010	NO RANGE	Ppm	2	2	wrotes, discharge from metal reflicence; evolution of manual deposits
II Chomism*	Ñ	.5/01/2020	0,0005	NOTANGE	ppra	rVa	(9)	Des harge from steel and pulgi millsterone of patient deposits
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17, Lead	7	KAE 972024	2,0	0	ppli	₹1	ΔI,-15	transfield plumbing systems, emisso of return deposits
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THE STATE OF MISSISSIPPI LAWRENCE COUNTY

Personally came to me, the undersigned, authority in and for LAWRENCE COUNTY. Miss., the CLERK of the LAWRENCE COUNTY PRESS, a newspaper published in the City of Monticello, Lawrence County, in said state, who, being duly sworn, deposes and says that the LAWRENCE COUNTY PRESS is a newspaper as defined and prescribed in Senate Bill No. 203 enacted in the regular session of the Mississippi Legislature of 1948, amended Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a true copy appeared in the issues of said newspaper as follows:

10-7-23

DATE.
DATE:
DATE:
DATE:
Publishedtimes
(Signed) Ammy Puttet
(Clerk of the Lawrence County Press)
SWORN TO and subscribed before me,
this 74 day of
June 2073

A Notary Public in and for the County of Copiah, State of Mississippi.



NEW HEBRON WATER AND SEWER PO BOX 173 NEW HEBRON, MS 39140

FIRST-CLASS MAIL PRESORTED US POSTAGE PAID ZIP CODE 39140 PERMIT # 05

Billed: 06/23/23 NOTICE! YOU OWE THIS: YOU OWE 38.88 by 07/10/23

WATER/RES. PREV: 880720 SEWER/RES USED: 5490 PRES: 886210 Previous Balance: 11.24 24.64 0.00

YOU OWE THE FOLLOWING AMOUNT:

GARBAGE/RES

3.00

After 07/10/23 pay 42.77

YOU OWE 38.88 by 07/10/23

After 07/10/23 pay 42.77

Last Pmt \$32.76 06/06/23 DOROTHY R SHARP
Svc:05/20-06/19/23 (30 days) Acc# 0010
102 ROSE ST
Copies of the 2022 Annual Drinking Water Quality
Report (CCR) are available at the Town Hall

Aect# 0010

Return Service-Requested DOROTHY R SHARP 102 ROSE AVE.
NEW HEBRON MS 39140

102:ROSEST

H000P80

T:

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