Certification

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MSDH-WATER SUPPLY
2023 HIN 20 AM 9: 33

Water systems serving 10,000 or more must use: 2023 JUN 20 AM 9: 33 Distribution Method I 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): 0390001 LAWRENCE COUNTY WA **Distribution** (Methods used to distribute CCR to our customers) □ **I.** CCR directly delivered using one or more method below: □ *Provided direct Web address to customer *Add direct Web address (URL) here: □ Hand delivered Example: "The current CCR is available at □ Mail paper copy www.waterworld.org/ccrMav2023/0830001.pdf. □ Email call (000) 000-0000 for paper copy". Date(s) published: 6-7-2013 **JII.** Published the complete CCR in the local newspaper. LAWRENCE COUNTY PRESS **\$111.** Inform customers the CCR will not be mailed Date(s) notified: but is available upon request. List method(s) used (examples – newspaper, water Location distributed: WATER GILL bills, newsletter, etc.). IN LAWRENCE COUNTY PRESS 6-7-23 **HV. Post the complete CCR continuously at the Date: 6-1-2013 local water office. Locations posted: "Good Faith Effort" in other public buildings with LAWRENCE COUNT WIX - OFFICE the water system service area (i.e. City Hall, Public Library, etc.) Certification This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule. Name: Title: Date: BOBBY SELMAN 6-19-2023 APERATOR Submittal Email the following required items to water reports@msdh.ms.gov regardless of distribution methods used.

2. Certification

3. Proof of delivery method(s)

1. CCR (Water Quality Report)

2022 Annual Drinking Water Quality Report

LAWRENCE COUNTY WATER ASSOCIATION

PWS ID# 390002 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 four wells using water from the Miocene and Catahoula Formation Aquifer.

Our source water assessment has been completed and it shows our wells have a lower to moderate 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 5:00 p.m. at our office.

Lawrence County 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 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

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 & Dis (There is convincing			isinfectant is	necessary for e	ontrol of microb	ial contami	nants.)	
Chlorine (as CL2)	N	2022	1.40 (RAA) Running annual average	0.95 - low 1.75 - high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Contamina	ants	,						
9.Sodium	N	2/14/22	54.2 63.1	NO RANGE	ppm	20	20	Erosion of Natural Deposits;Leaching
10.Barium	N	8/30/22	0.0007 0.0030	0	ppm	2.0	10	Discharge of drilling wastes ;discharge from metal refineries;erosion of natural deposits
11.Chromium	N	8/30/22	<.0005	NO RANGE	ppm	ıı/a	0.1	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper*	N	1/1/18 12/31/20*	0.0	0	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16.Fluoride	N	8/30/22	0.163 1.62	0	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead*	N	1/1/18 12/31/20*	1.0	0	ppb	0	AL-15	Corrosion of household plumbing systems, erosion of natural deposits
19.Nirate (as Nitrogen)	N	02/14/22	0.122	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage;erosion of natural deposit
Volatile Organic C	Contaminants							
73.HAA5	N	05/03/22	4.26 6.17	0	ppb	0	60	By-product of drinking water chlorination
ТТНМ	N	05/03/22	1.8 7.71	0	ppb	0	60	CTHOITHIGH

* Most recent sample

Inorganic Contaminants:

- (9) Sodium. Likely Source of Contamination-Road Salt, Water Treatment Chemicals, Water Softeners, and Sewage Effluents.
- (10) Barium. Some people think 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.
- (16) Fluoride. Some people who drink water containing fluoride in excess of the MCL over many years could get bone disease, including pain and tenderness of the bones. Children may get mottled teeth.
- (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. Volatile Organic Contaminants
- (73) TTHM, HAA5s. Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with liver, kidneys, or central nervous systems, and may have a increased risk of getting cancer. 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).

Lawrence County Water Association sampled for asbestos in our water in 2019 and the results for asbestos were None Detected for a concentration of <0.17MFL.

********** 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. Lawrence County 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.

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 mailed but you may obtain a copy at our office.



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

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

2022 Annual Drinking Water Quality Report

LAWRENCE COUNTY WATER ASSOCIATION PWS ID# 390002 MAY 24, 2023

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	Violation	Date	Level	Range of	Dini.	MCLC		alchy Source of Consumeration
Contaminant	Y/N	Collected	Detected	Déterts or 2 of Samples Executing MCUACL	Measurement			ogamention
Disinfectants & Di	sinfection By-	Products akinion of a d	hinfectual la	necessary for a	outral of inecolo	al consumised	nte.)	
Cidains: (12°CL2)	×	5053	1.40 (RAA) Rioming seminal pverage	Գ.95 - lcar 1.75 - հայի	ម្រាកា	4.0	THE REAL PROPERTY.	Water addiana usud to country increases
Inorganic Contamin	unts Capa	ment Svo	CONTROL			120 1	20	Error on of Natural
9. Sodium	N	2/1/22	5112 68.1	RANGE	ppre.	20.		Deposit Lyrling
10.Nariveri	N	8V8NA7.5	6 9007 0 0030	O-	Edition	2.0	tü	Discharge of dulling waster phycharge from excul refinences; crusters of pattern deposits
11 Cwomium	N	8/30/22	< ,0005	NO RANGE	ppm	n/a	0.1	Discharge from sin- and help miles crossor of natural deposits
	ALC: NO PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	1/1/18	0,0	-	ppm	1.3	A1-1-3	Corpositin of

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:

DATE: 6-7-23
DATE:
DATE:
DATE:

Published ____times

(Signed)

(Clerk of the Layrence County Press)

SWORN TO and subscribed before me,

this _______ day of

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

ID#239480
NOTARY PUBLIC Comm. Expires
Sept. 15, 2024

Deliver payment to:

Lawrence County Water PO Box 964 Monticello, MS 39654 601-587-4530

FIRST-CLASS MAIL US POSTAGE PAID MAILED FROM ZIP CODE 39654 PERMIT # 6

This Institution is an Equal Opportunity Service Provider

Previous CREDIT Balance:

-9.20 40.18

WATER USED 4530 PREV 349160 PRES 353690 Return this portion with payment.

NOTICE! YOU OWE THIS: YOU OWE 30.98 by 06/15/23

After 06/15/23 pay 34.08

TOTAL NEW CHARGES YOU OWE THE FOLLOWING AMOUNT:

40.18

YOU OWE 30.98 by 06/15/23

After 06/15/23 pay 34.08

Last Pmt \$46.18 05/02/23 BOBBY SELMAN

SVC:04/17/23-05/16/23 (29 days)

451 OLD HWY 27 NORTH 2 CCR REPORT IS 4177 2022 CCR REPORT IS AVAILABLE AT THE LCWA OFFICE

Acct# 0178

451 OLD HWY 27 NORTH

BOBBY SELMAN P.O. Box 641 **MONTICELLO MS 39654**