

2021 CERTIFICATION

Consumer Confidence Report (CCR)

Lovejoy Water Assoc.

PRINT Public Water System Name

0540003

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

CCR DISTRIBUTION (Check all boxes that apply)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	6-22-2022
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): _____	
<input type="checkbox"/> Distributed via Email as an attachment	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input type="checkbox"/> 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 customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 – 155.

Timothy Pittman
Name

President
Title

6/27/2022
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:

RECEIVED
MSDH-WATER SUPPLY
2022 JUN 29 AM 10:14

Rec'd 6/11/22

2021 Annual Drinking Water Quality Report
Lovejoy Water Association
PWS ID # 0540003
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 wells drawing from the Meridian Upper Wilcox Aquifer.

Our source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. 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 have received a **lower** susceptibility ranking to contamination. 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 Don Phelps at 662-609-2507. 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 third Tuesday of each month at 6:00 p.m. at the Eureka Community Center.

Lovejoy 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, 2021. 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	Violati on Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCL G	MCL	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 Cl ₂) (ppm)	N	2021	1.20	0.7—1.7	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	*2019	0.0378	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride	N	*2019	0.1	No-Range	Ppm	4.0	4.0	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Copper	N	*2020	0.2	.0178—2.23	Ppm	1.3	AL-13	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	*2020	1.0	0.8—1.0	Ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Unregulated Contaminants								
Sodium	N	*2019	3600	No-range	Ppb	250,000	250,000	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. **Lovejoy 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 manmade. 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 662-563-5189 if you have any questions.

LOVEJOY WATER ASSOCIATION
 P.O. BOX 414
 BATESVILLE, MS 38606

THIS BILL IS NOW DUE AND PAYABLE

DATE READ	ROUTE & ACCT. NO.			
06/21	500005			
TYPE OF SERV.	METER READING		USAGE	CHARGES
	PRESENT	PREVIOUS		
WA	197250	197250		25.00
BETTY BRITT				
CCR AVAILABLE IF YOU WOULD LIKE A COPY 662-563-5189				
NET AMOUNT DUE	SAVE THIS	GROSS AMOUNT TO BE PAID AFTER		
25.00	2.50	7/10/22	27.50	

500005
 500005
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 FIRST CLASS MAIL
 U.S. POSTAGE
 PAID 1
 PERMIT NO.

LOVEJOY WATER ASSOCIATION

NET AMOUNT DUE	SAVE THIS	AFTER
25.00	2.50	7/10/22
		PAY THIS: 27.50

PLEASE RETURN THIS STUB WITH YOUR PAYMENT

BETTY BRITT
 3805 GOODHOPE RD
 BATESVILLE MS 38606

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

Rebecca Alexander, Publisher

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

Shandale Goodman



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

Account # 185959
Ad # 1467062

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

2021 Annual Drinking Water Quality Report Lovejoy Water Association PWS ID# 0540003 June 16, 2022

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(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as CL2) (ppm)	N	2021	1.20	0.7-1.7	Ppm	4	0.5	Chlorine is added to control microbial contaminants.
Inorganic Contaminants								
Barium	N	*2019	0.0378	No-Range	Ppm	2	0.1	Decrease of drinking water due to natural deposits.
Fluoride	N	*2019	0.1	No-Range	Ppm	4.0	1.0	Fluoride naturally occurs in water and is added to drinking water to help prevent tooth decay.
Copper	N	*2020	0.2	0.178-2.23	Ppm	1.3	1.3	Corrosion of household plumbing systems, leaching from natural deposits.
Lead	N	*2020	1.0	0.8-1.0	Ppb	0	1.5	Corrosion of household plumbing systems, leaching from natural deposits.
Unregulated Contaminants								
Sodium	N	*2019	3600	No-Range	Ppb	250,000	250,000	From salt water treatment processes, water softeners, and sodium chloride.

*Most recent sample. No sample was required in 2021.
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The Panolian: June 22, 2022
2021 LOVEJOY CCR.