

2021 CERTIFICATION

Consumer Confidence Report (CCR)

PRINT Public Water System Name

Leesburg Water Association, Inc

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

6100130

0610013

CCR DISTRIBUTION (Check all boxes that apply)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)

DATE ISSUED

Advertisement in local paper (Attach copy of advertisement)

/

On water bill (Attach copy of bill)

SEE ATTACHED BILLS

Email message (Email the message to the address below)

Other (Describe: _____)

DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)

DATE ISSUED

Distributed via U.S. Postal Service

Distributed via E-mail as a URL

(Provide direct URL): _____

Distributed via Email as an attachment

Distributed via Email as text within the body of email message

Published in local newspaper (attach copy of published CCR or proof of publication)

Posted in public places (attach list of locations or list here) _____

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.

Kathy Nazary

Name

Office Manager

Title

June 16, 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: water.reports@msdh.ms.gov

2021 Annual Drinking Water Quality Report
 Leesburg Water Association, Inc.
 PWS#: 0610013
 June 2022

RECEIVED
 MSDH-WATER SUPPLY
 2022 JUN 20 AM 8:03

We're pleased to present to you this year's Annual Quality Water 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 wells drawing from the Sparta Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified 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 for the Leesburg Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Kathy Nazary, Manager at 601.854.8729. 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 following the 5th of the month at 6:30 PM at the Leesburg Water Assn office or the annual meeting is held the first Monday in March at 7:00 PM at the Leesburg Volunteer Fire Dept.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2021. In cases where monitoring wasn't required in 2021, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses 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.

Maximum Contaminant Level (MCL) - 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 (MCLG) - 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.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2019*	.0471	.0026 - .0471	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2019*	2.7	2.2 – 2.7	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.8	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.989	.105 - .989	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
Chlorine	N	2021	1.7	1.2 – 2.3	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2021

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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. Our water system 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>.

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 1.800.426.4791.

The Leesburg Water Association, Inc. works around the clock to provide top quality water to every tap. 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 children's future.

LEESBURG WATER ASSN., INC.
 386 HWY. 481
 PELAHATCHIE, MS 39146 RETURN SERVICE REQUESTED

PRESORTED
 FIRST CLASS MAIL
 U.S. POSTAGE
 PND
 PELAHATCHIE, MS
 PERMIT NO. 2

1688 361 WILSON BATES RD

SERVICES	Meter Readings		Usage	CHARGES
	Current	Previous		
Water	284790	278930	5860	57.42
Late Fee				4.84
Credit				(\$11.04)
Total Due				\$51.22
***After Due Date Penalty			\$ 56.34	***

PLEASE READ NOTICE ON BACK

1688	5/10/2022
51.22	56.34

MAIL THIS STUB WITH YOUR PAYMENT
 LEESBURG/LIBERTY VOL. FIRE DEPT.-\$1.00

Handwritten:
 paid
 5-11-2022
 57.00
 Cash

MITCHELL PRESLEY
 361 WILSON BATES RD
 MORTON MS 39117-9500

PAY ONLINE @ LEESBURGWATER.COM

Last payment received 4/18/22 for \$60.00.
 OFFICE CLOSED 05/30/2022 FOR MEMORIAL DAY
 CCR AVAILABLE 07/01/22 at- leesburgwater.com/ccr/



LEESBURG WATER ASSN., INC.
368 HWY. 481
PELAHATCHIE, MS 39145 RETURN SERVICE REQUESTED

PRE-SORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PELAHATCHIE, MS
PERMIT NO. 2

1277

1131 BARKER RD

SERVICES	Current	Meter Readings Previous	Usage	CHARGES
Water	296420	286500	9920	87.10
Past Due				\$68.99
Total Due				\$156.09

PLEASE READ NOTICE ON BACK

CUSTOMER #	DUE DATE
1277	6/10/2022
TOTAL DUE (NON-RESIDENT)	AFTER DUE DATE PAY
156.09	156.09

MAIL THIS STUB WITH YOUR PAYMENT

LEESBURG/LIBERTY VOL. FIRE DEPT.-\$1.00

PAY ONLINE @ LEESBURGWATER.COM

DENNIS BELL
1131 BARKER RD
PELAHATCHIE MS 39145-403

Last payment received 4/26/22 for \$81.00.
LOCK METERS JUNE 21, 2022
CCR AVAILABLE 07/01/22 at- leesburgwater.com/ccr/



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