

Certification

Water systems serving 10,000 or more must use:
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

Public Water Supply name(s):
West Lambert Water Assn

7-digit Public Water Supply ID #(s):
6000016

OFFICE USE ONLY

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
 - Hand delivered
 - Mail paper copy
 - Email

*Add direct Web address (URL) here:

Example: "The current CCR is available at
www.waterworld.org/ccr/May2023/0830001.pdf
call (900) 000-0000 for paper copy"

II. Published the complete CCR in the local newspaper.

Date(s) published:

June 1, 2023

III. Inform customers the CCR will not be mailed but is available upon request.
List method(s) used (examples – newspaper, water bills, newsletter, etc.)

Date(s) notified:

IV. Post the complete CCR continuously at the local water office.
 "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)

Location distributed:

Date: *June 2, 2023*
Locations posted:
Lambert City Hall

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:

Shirley Adams

Title: *Secretary*

Date:

Treasurer

06-02-23

Submitted

Email the following reported items to waterreport@msdhs.ms.gov regardless of distribution methods used:
1. CCR (Water Quality Report) 2. Certification 3. Proof of delivery method(s)

06/02/2023 15:21:05

Jackson, Shirley W.

From: Cockrell, Joan <Joan.Cockrell@msdh.ms.gov>
Sent: Wednesday, August 16, 2023 8:29 AM
To: Jackson, Shirley W.
Subject: CCR Certification for 0600016
Attachments: 2022 Certification (002).pdf

Thanks for your help.

Joan Cockrell
MSDH-Bureau of Public Water Supply
601-576-8258

This message and any attachments may contain information that is confidential and/or proprietary to the Mississippi State Department of Health, and may consist of sensitive information, including, but not limited to, protected health information as defined by the Health Insurance Portability and Accountability Act of 1996 (HIPAA). The information contained in and attached to this message is intended for the exclusive use of the recipient(s) designated above. The use, disclosure, copying or distribution by any means to anyone other than the intended recipient(s) without the prior written permission of the Mississippi State Department of Health is strictly prohibited. Any such unauthorized use, disclosure, copying or distribution may violate federal and/or state privacy laws, including, but not limited to, HIPAA. If you have received this message or any attachments in error, please notify the sender by replying to the email or by phone, and delete this message from your computer without additional disclosure. Thank you for your assistance.

2022 Annual Drinking Water Quality Report
West Lambert Water Association
PWS#: 0600016
May 2023

RECEIVED
MSDH-WATER SUPPLY
2023 JUN 12 AM 10: 01

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.

About Our System

It was urgent that the West Lambert Water Association System Board weigh not only the needs, advice, and guidance of the Board, but also take into account current and improved/future regulatory requirements, infrastructure needs, and the System's finances in developing these goals.

- Develop and Adhere to a 10-Year Capital Improvement Plan;
- Secure Grants and Low-interest Loans to assist in the financing of the replacement/rehabilitation of system components;
- WLWA received a 5.0 Capacity Assessment Report rating for FY 2022;
- WLWA have improved the cost of unaccountable water in the FY 2022 acknowledgements to our Water Operator, Repairman and Meter Reader;
- Routinely implement small rate increases rather than waiting several years which will result in large increases;
- Enhance Communication with our customers during monthly meetings
- Provide necessary equipment and training to the board by attending required training ALL have completed;
- Meet all federal and state regulatory requirements and provide the best quality of drinking water possible.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Shirley Jackson at 662.326.6399. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the annual meeting scheduled for July 18, 2023 at 5:30 PM at the Lambert City Hall, 831 Scott Ave., Lambert, MS 38643

Source of Water

Our water source is purchased from the Town of Lambert that has wells drawing from the Meridian Upper Wilcox Aquifer. The 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 for the Town of Lambert have received a moderate susceptibility ranking to contamination.

Period Covered by Report

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1st to December 31st, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

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.

Terms and Abbreviations

In the table you may find unfamiliar terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level (AL) : The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that 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 billion (ppb) or micrograms per liter: one part by weight of analyte to 1 billion parts by weight of the water sample.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

| TEST RESULTS | | | | | | | | |
|----------------------------------|---------------|----------------|----------------|--|------------------|------|----------|---|
| 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 |
| Inorganic Contaminants | | | | | | | | |
| 10. Barium | N | 2019* | .0082 | .0043 - .0082 | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | 2019* | .9 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 14. Copper | N | 2022 | 0 | 0 | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 16. Fluoride | N | 2019* | .133 | .128 - .133 | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead | N | 2022 | 1 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Unregulated Contaminants | | | | | | | | |
| Sodium | N | 2019* | 100000 | 93000 - 100000 | ppb | 0 | 0 | Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents. |
| Disinfection By-Products | | | | | | | | |
| 81. HAA5 | N | 2022 | 1.98 | No Range | ppb | 0 | 60 | By-Product of drinking water disinfection. |
| 82. TTHM [Total trihalomethanes] | N | 2022 | 10.5 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination. |
| Chlorine | N | 2022 | .5 | .5 - .7 | mg/l | 0 | MDRL = 4 | Water additive used to control microbes |

* Most recent sample. No sample required for 2022.

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.

LEAD INFORMATION

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>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

VIOLATIONS

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.

UNREGULATED CONTAMINANTS

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.

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 West Lambert Water Association 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.

Jackson, Shirley W.

To: Joan.Cockrell@msdh.ms.gov
Cc: Jackson, Shirley W.
Subject: FW: CCR Certification for 0600016
Attachments: 2022 Certification (002).pdf

Received thanks

From: Cockrell, Joan <Joan.Cockrell@msdh.ms.gov>
Sent: Wednesday, August 16, 2023 8:29 AM
To: Jackson, Shirley W. <SHJackson@mdoc.state.ms.us>
Subject: CCR Certification for 0600016

Thanks for your help.

Joan Cockrell
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The Quitman County Democrat

P.O. Box 328, Marks, MS 38646
Phone 662-326-2181
quitmancodemocrat@gatt.net

Proof of Publication

Bill Knight personally appeared before me, the undersigned authority in and for said County and State, and states under oath that he is the Publisher of The Quitman County Democrat, a newspaper published in the City of Marks, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper, the Quitman County Democrat, consecutive times, to wit:

Proof

Scheduled Dates to Run:

Volume No. 117 on the 1 day of JUNE, 2023
Volume No. 117 on the ___ day of ___, 2023
Volume No. 117 on the ___ day of ___, 2023
Volume No. 117 on the ___ day of ___, 2023

AFFIANT

Sworn and subscribed before me this 4 day of June, 2023

BY: Cathy A. Powell

My Commission Expires, 3/31/2024



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PLEASE PAY UPON RECEIPT

Bill To: WEST LUMBER WORK ASSN
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MARKS, MS 38646

Single First Insertion of _____ Words @ .12 \$ _____
Week 2 Insertion of _____ Words @ .22 \$ _____
Week 3 Insertion of _____ Words @ .32 \$ _____
Week 4 Insertion of _____ Words @ .42 \$ _____

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418.50

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3.00
\$ 421.50

