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# Certification

<u>Water systems serving 10,000 or more must use:</u> Distribution Method I  <u>Water systems serving 500 - 9,999 must use:</u> Distribution Method I OR Distribution Method II, III, and IV  <u>Water system serving less than 500 people must use:</u> Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV		OFFICE USE ONLY
Public Water Supply name(s):  EAGLE LAKE WATER DISTRICT	7-digit Public Water Supply ID #(s):  0750003	
<b>Distribution (Methods used to distribute CCR to our customers)</b>		
<input type="checkbox"/> I. CCR directly delivered using one or more method below:		
<input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input checked="" type="checkbox"/> Email	*Add direct Web address (URL) here: <a href="https://eaglelakewd.com/CCR.pdf">https://eaglelakewd.com/CCR.pdf</a> Example: "The current CCR is available at <a href="http://www.waterworld.org/ccrMay2023/0830001.pdf">www.waterworld.org/ccrMay2023/0830001.pdf</a> . call (000) 000-0000 for paper copy".	
	<input type="checkbox"/> II. Published the complete CCR in the local newspaper. Date(s) published:	
<input type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.). <b>water bills/website</b>	Date(s) notified: 06/24/2023	
	Location distributed: Water Statements, Website & Facebook	
<input type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Date: 06/24/2023	
	Locations posted:	
<b>Certification</b>		
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:  <i>Sarah Farrell</i>	Title:  office manager/bookkeeper	Date:  05/23/203 303pm
<b>Submittal</b>		
Email the following required items to <a href="mailto:water.reports@msdh.ms.gov">water.reports@msdh.ms.gov</a> regardless of distribution methods used. 1. CCR (Water Quality Report)      2. Certification      3. Proof of delivery method(s)		

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.

### Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Sarah Farrell at 601.638.0186 or 601.218.4029. 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 last Friday of July at 6:00 PM at the Eagle Lake Methodist Church.

### Source of Water

Our water source is from wells drawing from the Mississippi River Alluvial 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 Eagle Lake Water District have received moderate susceptibility rankings 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 1<sup>st</sup> to December 31<sup>st</sup>, 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
<b>Inorganic Contaminants</b>								
8. Arsenic	N	2019*	1.2	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2019*	.2084	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	1.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	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*	.123	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium	N	2019*	6700	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Disinfection By-Products</b>								
81. HAA5	N	2022	37.9	7.21 – 37.9	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	106	57.5 - 106	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.9	1.1 2.8	mg/l	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2022.

### Disinfection By-Products:

(82) Total Trihalomethanes (TTHMs). Some people who drink water containing Trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

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.

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 Eagle Lake Water District will continue to upgrade and maintain our plant facilities to operate in an efficient and safe manner. We will continue to control cost and reduce debt. In addition, we continue to be committed to the beautification of our plant to reflect pride in our community.

FORMSINK - FOR REORDER CALL 1-800-223-4460 • L-28139

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010003000	04/21	05/23
SERVICE ADDRESS		
12399 HWY 465		
METER READINGS		
CURRENT	PREVIOUS	USED
13099	13073	26
CHARGE FOR SERVICES		

WTR 63.00  
 NET DUE >>> 63.00  
 SAVE THIS >> 6.30  
 GROSS DUE >> 69.30

RETURN THIS STUB WITH PAYMENT TO  
**EAGLE LAKE WATER DISTRICT**  
 P.O. BOX 820037 • VICKSBURG, MS 39182  
 (601) 638-0186

PRESORTED  
 FIRST-CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 PERMIT NO 138  
 VICKSBURG, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/15/2023	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
63.00	6.30	69.30

ANNUAL CCR 2022 REPORT  
<https://eaglelakewd.com/CCR.pdf>

**RETURN SERVICE REQUESTED**

010003000  
 PHYLWAY CONSTRUCTION CO  
 ATTN PAUL HOGAN  
 1074-A HWY 1  
 THIBODEAUX, LA 70301

FORMSINK - FOR REORDER CALL 1-800-223-4460 • L-28139

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010005000	04/21	05/23
SERVICE ADDRESS		
TOWERS		
METER READINGS		
CURRENT	PREVIOUS	USED
CHARGE FOR SERVICES		

ANT 350.00  
 NET DUE >>> 350.00  
 SAVE THIS >> .00  
 GROSS DUE >> 350.00

RETURN THIS STUB WITH PAYMENT TO  
**EAGLE LAKE WATER DISTRICT**  
 P.O. BOX 820037 • VICKSBURG, MS 39182  
 (601) 638-0186

PRESORTED  
 FIRST-CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 PERMIT NO 138  
 VICKSBURG, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/15/2023	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
350.00	.00	350.00

ANNUAL CCR 2022 REPORT  
<https://eaglelakewd.com/CCR.pdf>

**RETURN SERVICE REQUESTED**

010005000  
 NEWBREAK COMMUNICATIONS  
 ATTN: CHRIS GILMER  
 PO BOX 820935  
 VICKSBURG MS 39182-0935

FORMSINK - FOR REORDER CALL 1-800-223-4460 • L-28139

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010007000	04/21	05/23
SERVICE ADDRESS		
HWY 465		
METER READINGS		
CURRENT	PREVIOUS	USED
525900	513000	12900
CHARGE FOR SERVICES		

WTR 181.80  
 TAX 12.73  
 PAST DUE 74.62  
 NET DUE >>> 269.15  
 SAVE THIS >> 20.81  
 GROSS DUE >> 289.96

RETURN THIS STUB WITH PAYMENT TO  
**EAGLE LAKE WATER DISTRICT**  
 P.O. BOX 820037 • VICKSBURG, MS 39182  
 (601) 638-0186

PRESORTED  
 FIRST-CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 PERMIT NO 138  
 VICKSBURG, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/15/2023	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
269.15	20.81	289.96

ANNUAL CCR 2022 REPORT  
<https://eaglelakewd.com/CCR.pdf>

**RETURN SERVICE REQUESTED**

010007000  
 RED BIRDS FARMS PARTNER  
 2555 OLD HIGHWAY 27  
 VICKSBURG MS 39180-7177

# Eagle Lake Water District

P. O. Box 820037 Vicksburg, MS 39182  
E-Mail [eaglelakewd@gmail.com](mailto:eaglelakewd@gmail.com) [sarahf0717@gmail.com](mailto:sarahf0717@gmail.com)  
601-638-0186 \* 601-279-4922

Paul Banchetti, President

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[User Agreement](#)

[MSDH 2022 Annual Drinking Water Inspection](#)

[2023 Consumer Confidence Report April 2023](#)

[Frequently Asked Questions](#)

For general information contact Sarah Farrell @ 601-638-0186. [eaglelakewd@gmail.com](mailto:eaglelakewd@gmail.com) [sarahf0717@gmail.com](mailto:sarahf0717@gmail.com) First please see our [FAQs](#).

To report leaks or other technical issues, please call Will Hubert at 601-218-4029 or Terry Murphy at 601-218-9488.

**Eagle Lake Water Plant**  
16400 Hwy 465  
Vicksburg, MS 39183

**Business Hours**  
7:00 a.m. to Noon  
Monday-Friday

**NOTE:**  
The only authorized party to accept online payments on our behalf is BBI through the

**Cutoff/Lock Date**  
29th Day of Each Month @ Noon  
If 29th on weekend, then following Monday

## RATES

**Residential**  
0 to 3,000 gallons - \$38.25  
Over 3,000 gallons - \$7.25 per 1,000 gallons

**Commercial**  
0-3,000 gallons - \$57.50  
Over 3,000 gallons - \$10.90 per 1,000 gallons

## 2023 RATES Effective 1/1/2023

**Residential**  
0 to 3,000 gallons - \$42.00  
Over 3,000 gallons - \$8.00 per 1,000 gallons

**Commercial**  
0-3,000 gallons - \$63.00  
Over 3,000 gallons - \$12.00 per 1,000 gallons

**Eagle Lake Water District**  
Providing good, clean, safe drinking water for the community of Eagle Lake.

The Eagle Lake Water District is a non-profit organization. The seal reads, "Non-stock organization." Reasonable access of water is supplied to our community on the basis of a membership and service fees.

**How ELWD is Operated**  
ELWD is governed by a local board of directors and directed by the U. S. Department of Agriculture, Mississippi State Board of Health, Mississippi State University Extension Service, and the Mississippi Department of Environmental Quality.

Our attorney is Daniel Edney with the Law Offices of Campbell and Edney

**Eagle Lake MS Property Owners**  
Private group · 3.6K members

Joined ▾

Community home

Events

**Eagle Lake MS Property Owners**

+ Invite

**Sarah Farrell**  
Top contributor · 55 ·

The Eagle Lake Water District 2022 CCR (Consumer Confidence Report) has been added to the EL Website. You may also click the direct URL LINK

<https://eaglelakewd.com/CCR.pdf>

[www.eaglelakewd.com](http://www.eaglelakewd.com)

This report is designed to inform you, the customer of the water quality and services we deliver to you every day. The report covers periods Jan 1st through Dec. 31st 2022. The lab results are from routine monitoring, water testing and sampling provided to the MS Dept of Health.

As you can see EL Water District had NO contaminant violations and we are proud that your drinking water meets or exceeds all Federal and State requirements. The EPA has determined that your water is SAFE at all levels required by Federal and State guidelines.

Please review the 2022 Annual Drinking Water Quality Report. Should you have any questions please feel free to contact Will Hubert @ 601-218-4029 or Terry Murphy @ 601-218-9488. Questions may also be brought before the board at our Annual Board Meeting which will be held on Friday July 28, 2023 @ 6pm at EL Methodist Church.

Thank you for placing your trust in this board and our employees. We look forward to serving you and improving the operation of our plant and are committed to serving this community.

EL Board of Directors



zens informed.

**Eagle Lake Water District: Our Home Page**

Providing good, clean, safe drinking water for the community of Eagle Lake.

NOTIFICATION

Joe Johnston and 1 other

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Write a comment...

Sarah Farrell

A group intended for property owners of Eagle Lake MS post any matter related to life at Eagle Lake. Post announcements, pics, eve... See more

**Private**

Only members can see who's in the group and who

**Visible**

Anyone can find this group.

**Eagle Bend, Mississippi**

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