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**2021 CERTIFICATION**  
Consumer Confidence Report (CCR)

EAGLE LAKE WATER DISTRICT

PRINT Public Water System Name  
0750003

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 type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	06/01/2022
<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 checked="" type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): <u>https://eaglelakewd.com/CCR.pdf</u>	04/28/2022
<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 checked="" type="checkbox"/> Posted in public places (attach list of locations or list here) <u>eaglelakewd.com (EL website)</u>	04/25/2022
<u>Eagle Lake Homeowners Association Facebook Page</u>	04/25/2022
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): <u>https://eaglelakewd.com/CCR.pdf</u>	04/28/2022

**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.

<u>SARAH FARRELL</u> 	<u>OFFICE MANAGER</u>	<u>05/24/2022</u>
Name	Title	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](mailto:water.reports@msdh.ms.gov)

2021 Annual Drinking Water Quality Report  
 Eagle Lake Water District  
 PWS#: 0750003  
 April 2022

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 2022 APR 27 AM 9:57

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.

If you have any questions about this report or concerning your water utility, please contact Will Hubert at 601.279.4922 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 regular meetings held on the 3<sup>rd</sup> Tuesday of the month or the annual meeting scheduled for last Friday of July at 6:00 PM at the Eagle Lake Methodist Church.

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.

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 1<sup>st</sup> to December 31<sup>st</sup>, 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 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.

### Disinfection By-Products

81. HAA5	N	2018*	31	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2019*	46.4	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.6	.6 - 2	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 contaminant 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 constituents 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. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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>. 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.

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.



Browser tabs: Eagle Lake MS Property Owners x | URL: https://www.facebook.com/groups/236921124763431/permalink/69043427979342

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Sarah Farrell uploaded a file  
April 25 at 6:54 AM

The Eagle Lake Water District 2021 CCR (Consumer Confidence Report) will be updated on our EL Website within 24 hrs.  
[www.eaglelakems.com](http://www.eaglelakems.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 2021. 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 ~~discontinued~~ that your water is SAFE at all levels required by Federal and State guidelines.

Please review the 2021 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 23, 2022 @ 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

PDF  
EL\_CCR\_2022.pdf - version 1

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

- Private  
Only members can see who's in the group and what they post.
- Visible  
Anyone can find this group.
- Eagle Bend, Mississippi
- General

Facebook browser window showing the "Eagle Lake Support Group" page. The page is a private group with 399 members. A post by Sarah Ferris, dated April 26 at 6:55 AM, contains a PDF document titled "EL CCR 2022.pdf - version 1". The post text reads: "The Eagle Lake Water District 2021 CCR (Consumer Confidence Report) will be updated on our EL Website within 24 hrs. www.eaglake.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 2021. 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 2021 Annual Drinking Water Quality Report. Should you have any questions please feel free to contact W&B Hubert @ 601-216-4028 or Terry Murphy @ 601-216-3488. Questions may also be brought before the board at our Annual Board Meeting which will be held on Friday July 23, 2022 @ 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 the community. EL Board of Directors". The browser's address bar shows the URL: https://www.facebook.com/groups/1562129611/?permalink=10291144377927. The Windows taskbar at the bottom shows the search bar and various system icons.

4-28-2022  
7:50 am

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Water Utility Company · 231 likes this

E. Water District was established in 1965. Since, we have grown to service 650+ customers both full and part time.

Tammy Triplett and 69 other friends like this

Message

Eagle Lake Water District, Inc  
3x9m · 0

The Eagle Lake Water District 2021 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)

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Please review the 2021 Annual Drinking Water Quality Report. Should you have any questions please feel free to contact Will Hubert @ 601-218-4029 or Terry Murphy @ 601-218-2462. Questions may also be brought before the board at our Annual Board Meeting which will be held on Friday July 29, 2022 @ 9pm 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

DER  
EAGLE LAKE DISTRICT  
Eagle Lake Water District: Our Home Page  
Providing good, clean, safe drinking water for the community of Eagle Lake

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Sarah Kattel uploaded a file  
 Apr 23 at 6:54 AM

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[www.elwater.com](#)

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Visible  
 Anyone can find this group.

Eagle Bend, Mississippi

General

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## Eagle Lake Support Group

Private group · 399 members


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 Sarah Farnell updated a file. Apr 23 at 5:54 AM


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**About**

**Private**  
 Only members can see who's in the group and what they post.

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**General**

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010003000	04/26	05/21
SERVICE ADDRESS		
12399 HWY 465		
CURRENT	METER READINGS PREVIOUS	USED
70460	65480	4980
CHARGE FOR SERVICES		

WTR 99.89  
 NET DUE >>> 99.89  
 SAVE THIS >> 9.99  
 GROSS DUE >> 109.88

RETURN THIS STUB WITH PAYMENT TO  
**EAGLE LAKE WATER DISTRICT**  
 P.O. BOX 820037 - VICKSBURG, MS 39182  
 (601) 635-0166

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 VICKSBURG, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/15/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
99.89	9.99	109.88

EL CCR URL LINK: <https://eaglelakewd.com/CCR.pdf>

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 ATTN PAUL HOGAN  
 1074-A HWY 1  
 THIBODEAUX, LA 70301

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ACCOUNT NO	SERVICE FROM	SERVICE TO
010005000	04/26	05/21
SERVICE ADDRESS		
TOWERS		
CURRENT	METER READINGS PREVIOUS	USED
CHARGE FOR SERVICES		

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

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NET AMOUNT	SAVE THIS	GROSS AMOUNT
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 PO BOX 820935  
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SERVICE ADDRESS		
HWY 465		
CURRENT	METER READINGS PREVIOUS	USED
486900	475800	11100
CHARGE FOR SERVICES		

WTR 165.07  
 TAX 11.55  
 CREDIT BALANC 45.31-  
 NET DUE >>> 131.31  
 SAVE THIS >> 18.90  
 GROSS DUE >> 150.21

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 PERMIT NO. 133  
 VICKSBURG, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/15/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
131.31	18.90	150.21

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