

2017 JUN -6 AM 8:40

CERTIFICATION

Consumer Confidence Report (CCR)

Eagle Lake Water District

Public Water Supply Name

0150003

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

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)
- On water bills (attach copy of bill)
- Email message (MUST Email the message to the address below)
- Other Website eaglelake.wd.com

Date(s) customers were informed: 05/01/17, 06/01/17, 05/21/17

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: / /

CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: / /

- As a URL (Provide URL _____)
- As an attachment
- As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: The Vidalsburg Post

Date Published: 05/21/17

CCR was posted in public places. *(Attach list of locations)*

Date Posted: / /

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

eaglelake.wd.com 05/01/17

CERTIFICATION

I hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply

[Signature]

4/25/17

Name/Title (President, Mayor, Owner, etc.)

Date

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Fax: (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

2016 Annual Drinking Water Quality Report
 Eagle Lake Water District
 PWS#: 0750003
 April 2017

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 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.

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 annual meeting scheduled for July 28, 2017 at 6:00 PM at the Eagle Lake Methodist Church.

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, 2016. In cases where monitoring wasn't required in 2016, 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
Inorganic Contaminants								
8. Arsenic	N	2016	1.5	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2016	.1943	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2016	2.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016	.123	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

Disinfection By-Products

81. HAA5	N	2016	20	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016	40.5	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1.2	.9 – 2.3	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2016.

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, and develop efficient plans of operation for its plant. We will continue to control cost and reduce debt. In addition, we will continue to be committed to the beautification of our plant to reflect our pride in our community.

040078000	04/25	05/22
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SERVICE ADDRESS

HIGHWAY 465

CURRENT	METER READINGS		USED
	PREVIOUS		

3148300	3148300	
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CHARGE FOR SERVICES

WTR 35.00
TAX 2.45
PAST DUE
NET DUE >>>
SAVE THIS >>
GROSS DUE >>

EAGLE LAKE WATER DISTRICT
P.O. BOX 820037 • VICKSBURG, MS 39182
(601) 638-0186

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
	06/15/2017	
NET AMOUNT	SAVE THIS	GROSS AMOUNT

Website: eaglelakewd.com
2016 Consumer Confidence Report

RETURN SERVICE REQUESTED

040078000
ADEN BROTHERS

VALLEY PARK MS 39177



Sarah Farrell shared a link.

Friday at 8:12 PM

The Eagle Lake Water District Board of Directors has posted its Annual Drinking Water Report (CCR) for 2016 on the Homepage of our website. (05/01/2017)

We are pleased to announce that our drinking water meets or exceeds all Federal and State requirements. The samples were collected for the period covering January through December 2016.

This report will also be published for public notice in The Vicksburg Post on Sunday, May 21, 2017

It is our commitment to continue to monitor and provide safe drinking water to our community.

Please visit our website @ eaglelakewd.com

On The homepage click on 2016 Consumer Confidence Report to review the report.

EL Board



Eagle Lake Water District: Our Home Page

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

izens informed.

eaglelakewd.com



Diane Hubert and 10 others

3 Comments

Like

Comment

Share

EL Home owners
Facebook page

Eagle Lake Water District

P. O. Box 820037 Vicksburg , MS 39182
E-Mail sarahf0717@gmail.com * 601-601-638-0186 * 601-279-4922

Paul Banchetti, President

Home

Payment Options

Service Fees

Member Application

**2016 Consumer
Confidence Report
5/1/2017**

Frequently Asked Questions

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

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

Eagle Lake Water Plant

16400 Hwy 465
Vicksburg, MS 39183

Business Hours

8 a.m. to Noon

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

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 attorneys are the Law Offices of [Teller, Hassell, and Hopson, LLP](#). We are insured by the Policy Center, Inc.

Day-to-day operations of our plant is by WGK Engineers, Clinton, MS. Point of Contact is Josh Broome @ 601-925-4444.

ELWD Facts

of Customers - October 2016 - 700
Northernmost/Southernmost Customers:
Northernmost - Red Bird Farms
Southernmost - Tara
% of Customers using ACH draft - 34%

Multiple User Violation!!

Please adhere to multiple user connections violations as shown on the User Agreement Lines 8 and 9. These are regulations set by the MS Dept of Health and the Federal EPA "Clean Water Act". If you are unsure of the rules please refer to The Residential User Agreement Lines 8 and 9.



Keeping citizens informed.



Sign Up for Code Red Alerts

Severe Weather Statements

Watches & Warnings

National Weather Service
Jackson, Mississippi

Eagle Lake Water District

P. O. Box 820037 Vicksburg, MS 39183
E-Mail sarahf0717@gmail.com * 601-638-0186 * 601-279-4029

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[2016 Consumer Confidence Report 5/1/2017](#)

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PWS#: 0750003
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Proof

Client	EAGLE LAKE WATER DISTRICT	Phone	(601) 638-0186
Address	PO BOX 820037	EMail	
	VICKSBURG, MS 39182	Fax	
AD #	255977	Requested By	EAGLE LAKE WATER DISTRICT
Class	0	PO #	
Start Date	05/21/17	Created By	
End Date	05/21/17	Creation Date	ANGELA.ROSS
Run Dates	1	Dimensions	05/15/2017
Pubs	The Vicksburg Post	Price	4 X 13.5
Order #	255977		\$934.07
Sales Rep	VNL House Account	Phone	
		EMail	kiera.owens@vicksburgpost.com
		Fax	com

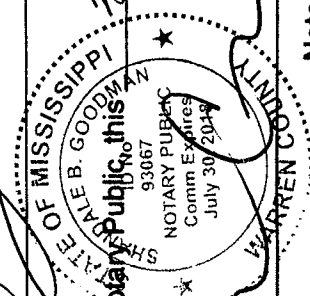
**STATE OF MISSISSIPPI,
Warren County**

Personally appeared before me, the undersigned Notary Public for Warren County, State of Mississippi, Tim Reeves, one of the publishers of the VICKSBURG POST, a newspaper published in Vicksburg, in the aforesaid County and State, who made oath that the notice of EMBLE LAKE WATER DISTRICT 2016 ANNUAL DRINKING WATER QUALITY REPORT.

a true copy of which is hereto attached, was published in said newspaper on the following dates:

Sunday, the 21 day of May, 2017
_____, the _____ day of _____,
_____, the _____ day of _____,
_____, the _____ day of _____,
_____, the _____ day of _____,
_____, the _____ day of _____,
_____, the _____ day of _____.

Sworn to and subscribed before me, the undersigned Notary Public, this _____ day of May, 2017


Notary Public.