

2019 JUN 14 AM 11:03

2018 CERTIFICATION

Consumer Confidence Report (CCR)

Oak Grove Water Association

Public Water System Name

0340011

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 (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, 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 email, fax (but not preferred) or mail, a copy of the CCR and Certification to the 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 (*Email the message to the address below*)
- Other _____

Date(s) customers were informed: 05/09/2019 / /2019 / /2019

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 (*Email MSDH a copy*)

Date Emailed: / /2019

- As a URL _____ (*Provide Direct 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: Laurel Leader Call

Date Published: 05/09/2019

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

Date Posted: / /2019

CCR was posted on a publicly accessible internet site at the following address: _____

(*Provide Direct URL*)

CERTIFICATION

I hereby certify that the 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 PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

[Signature]
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

6-10-2019
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

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

****Not a preferred method due to poor clarity****

CCR Deadline to MSDH & Customers by July 1, 2019!

2017 Annual Drinking Water Quality Report
Oak Grove Water Association
PWS ID: 0340011
May 2019

We are pleased to present this year's Annual Water Quality 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 comes from three (3) deep wells that draw water from the Catahoula 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 Oak Grove Water Association have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Teresa Robertson at 601-477-9266. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings on the second Monday of the month at 7:00 p.m. at the Oak Grove Water Association well site.

We routinely monitor for constituents in your drinking water according to Federal and State laws. The table below lists all of the drinking water contaminants that were detected during the period of January 1 to December 31, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting 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; and 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 constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In the table below you will find many terms and abbreviations with which you might not be familiar. To help you better understand these terms, we've provided the following definitions:

AL: *Action Level* - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

MCL: *Maximum Contaminant Level* - 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.

MCLG: *Maximum Contaminant Level Goal* - 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.

MRDLG: *Maximum Residual Disinfection Level* - The highest level of a drinking water disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

ppm: *parts per million, or milligrams per liter (mg/L)* - one part per million corresponds to one minute in two years or a single penny in \$10,000.

ppb: *parts per billion, or micrograms per liter (µg/L)* - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS

<u>Contaminants</u>	<u>Violation Y/N</u>	<u>Date Collected</u>	<u>Level Detected Your Water</u>	<u>Range of Detects or # of Samples Exceeding MCL/ACL</u>	<u>Unit Measurement</u>	<u>MCLG</u>	<u>MCL</u>	<u>Likely Source of Contamination</u>
Inorganic Contaminants								
10. Barium	N	2017*	.0051	No Range	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
13. Chromium	N	2017*	.8	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper - action level at consumer taps	N	2017*	0.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; Erosion of natural deposits
16. Fluoride	N	2017*	.272	No Range	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
17. Lead - action level at consumer taps	N	2017*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; Erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2018	12.0	No Range	ppb	0	60	By-Product of drinking water disinfection
82. THMs [Total Trihalomethanes]	N	2015*	11.4	No Range	ppb	0	80	By-product of drinking water chlorination
Chlorine	N	2018	1.70	1.19 - 2.39	MG/L	0	MRDL = 4	Water additive used to control microbes

*Most recent sample. No sample required for 2018.

The Oak Grove Water Association does not add fluoride to our drinking water.

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 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 constituents 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>. The MSDH 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 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 microbial contaminants are available from the Safe Drinking Water Hotline at 1-800-486-4791.

The Oak Grove 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.

Notice: This report will not be mailed to each customer; this publication is your copy of this report (published in the *Laurel Leader Call*).

Johnson 6-10-19
601-477-9266
601-319-4999

Dress for success and resume-writing workshop

A workshop is scheduled for Friday from 9 a.m. to noon at the Jones County-Laurel Library on Commerce Street in Laurel. An identical workshop will be May 24.

The event is scheduled as a way to prepare prospective employees on how to interview and write a resumé. The event is a lead-up to the I-59 job fair scheduled for June 4 from 10 a.m. to 2 p.m. at South Central Place.

The workshop schedule is:

- 9 a.m.: Resumé writing
- 10 a.m.: Dress for success
- 11 a.m.: Resumé writing

Mother's Day Blues Festival

The 32nd annual Mother's Day Blues Festival is scheduled for Sunday at the South Mississippi Fairgrounds on Ellisville Boulevard.

Gates open at 11 a.m. and showtime is at 3 p.m. Tickets are \$33 in advance and \$40 at the gate. Advance tickets can be bought at Hair-world at 410 W. Jackson St. in Laurel.

Lawn chairs, ice chests and picnic baskets are

welcome. No tents are allowed in the center of the fairgrounds.

Performers set to appear are Sir Charles Jones, Pokey Bear, O.B. Buchanan, Rue Davis, Ronnie Bell, Keri Carter, Billy "Soul" Bonds, Lamar Brace and Christopher La'Mont.

Auditions next week for 'Hello Dolly'

LLT will open its 59th season in August with the Best Musical Tony Award winner "Hello Dolly!"

Auditions are set for Monday and Tuesday at LLT's downtown Arabian Theatre at 7 p.m. each night.

Director Will Hodges, musical director Michelle Howell and choreographer Coco Caldwell will need a cast of 40 adults (high school ages included) and 20 students (ages 10 and older). Rehearsals start in June and the show runs the first two weekends of August.

No preparation or previous stage experience is necessary. For more information, email LLTLaurelMS@aol.com.

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**PROOF OF PUBLICATION
THE STATE OF MISSISSIPPI
COUNTY OF JONES
1st & 2nd Judicial District**

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

* see Attached*

On the 9 day of May 2019

On the _____ day of _____ 2019

On the _____ day of _____ 2019

On the _____ day of _____ 2019

Lakyn Prince
Affiant

Sworn to and subscribed before me on this 3 day of June, A.D., 2019.

Courtney Creel
Notary Public

