

2017 JUN 19 AM 9:13

# CERTIFICATION

## Consumer Confidence Report (CCR)

Yocona Water Association, Inc  
Public Water Supply Name

0360017  
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 \_\_\_\_\_

Date(s) customers were informed: 05/24/2017 / / , / /

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 Oxford Eagle

Date Published: 05/23/2017

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**):  
\_\_\_\_\_

### 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

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

6/16/2017  
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](mailto:water.reports@msdh.ms.gov)

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

# Publisher's Certificate of Publication

## STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

[LEGAL.TEXT]

David Magee, being duly sworn, on oath says he is and during all times herein stated has been an employee of The Oxford Newsmedia publisher and printer of the The Oxford Eagle (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

05/23/17

2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.

3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attorney

David Magee, publisher

Subscribed and sworn to before me this  
23rd Day of May, 2017



Jessica Harwell, Notary Public  
State of Mississippi, County of Lafayette  
My commission expires 05-07-2018

Account # ONL01100620  
Ad # 258417

YOCONA WATER ASSOCIATION  
758 HWY 33A  
OXFORD MS 38655

2016 Annual Drinking Water Quality Report  
Yocona Water Association, Inc.  
PWSID: 0200017  
April 2017

We are pleased to present to you this year's Annual Drinking Water Report. This report is designed to inform you about the quality water and to ensure we deliver the best water possible. Our commitment is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continuously improve the water treatment process and protect our water resources. We are committed to ensuring the safety of your water. Our water source is from the Yocona River.

The quality water assessment has been completed for our public water system to determine the overall compliance of all drinking water supply to identify potential areas of improvement. A report containing detailed information on how the water quality assessment was conducted has been forwarded to our public water system and is available for viewing upon request. The table for the Yocona Water Association has been prepared to help you understand the results of the water quality assessment.

If you have any questions about this report or concerning your water quality, please contact Michael Venable at 662-234-0009. We want to make sure you are informed about your water quality. If you want to learn more, please contact the meeting scheduled for Tuesday, May 11, 2017 at 7:00 PM at 161 HWY 33A, Oxford, MS 38655.

We welcome your comments on your drinking water quality. We have been here for over 100 years. This has been the history of the drinking water system that we have provided during the period of January 1st to December 31st, 2016. In 2016, we were awarded a gold medal for our water quality. We are proud to have received this award. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible.

In this report you will find many facts and information you might not be familiar with. To help you better understand these items we've provided the following definitions:

**Public Water** - The transmission of a contaminant which is prohibited. It is the transmission of a contaminant which is prohibited. It is the transmission of a contaminant which is prohibited.

**Maximum Contaminant Level (MCL)** - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set to protect public health. MCLs are set to protect public health.

**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 are set to protect public health. MCLGs are set to protect public health.

**Maximum Residual Disinfectant Level (MRDL)** - The highest level of a disinfectant allowed in drinking water. There is a concern about the potential of a disinfectant to form disinfection by-products.

**Maximum Residual Disinfectant Level Goal (MRDLG)** - The level of a disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of disinfection to control microbial contamination.

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

TEST RESULTS									
Contaminant	Violation	Unit	Level	Range	Unit	MCL	MCLG	Priority	Category
<b>Inorganic Contaminants</b>									
16. Barium	N	ppm	100	No Range	ppm	2	2	2	Discharge of drilling fluids (including but not limited to mud filtrate, brine, etc.)
18. Chloride	N	mg/L	1.0	No Range	mg/L	1.0	1.0	1	Discharge from steel and iron pipe (in the form of iron chloride)
19. Copper	N	mg/L	1.3	0	mg/L	1.3	1.3	1	Discharge of industrial effluents (including but not limited to acid mine drainage)
<b>Disinfection By-Products</b>									
21. THM5 (Total Trihalomethanes)	N	ppm	0.1	No Range	ppm	0	0	2	Disinfection of drinking water
22. THM5 (Total Trihalomethanes)	N	ppm	0.1	No Range	ppm	0	0	2	Disinfection of drinking water
23. Haloacetic Acids (HAA5)	N	ppm	0.1	No Range	ppm	0	0	2	Disinfection of drinking water

\* Most recent sample. No sample reported for 2015.

We are pleased to present to you this year's Annual Drinking Water Report. This report is designed to inform you about the quality water and to ensure we deliver the best water possible. Our commitment is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continuously improve the water treatment process and protect our water resources. We are committed to ensuring the safety of your water. Our water source is from the Yocona River.

If you have any questions about this report or concerning your water quality, please contact Michael Venable at 662-234-0009. We want to make sure you are informed about your water quality. If you want to learn more, please contact the meeting scheduled for Tuesday, May 11, 2017 at 7:00 PM at 161 HWY 33A, Oxford, MS 38655.

We welcome your comments on your drinking water quality. We have been here for over 100 years. This has been the history of the drinking water system that we have provided during the period of January 1st to December 31st, 2016. In 2016, we were awarded a gold medal for our water quality. We are proud to have received this award. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible.

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**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 are set to protect public health. MCLGs are set to protect public health.

**Maximum Residual Disinfectant Level (MRDL)** - The highest level of a disinfectant allowed in drinking water. There is a concern about the potential of a disinfectant to form disinfection by-products.

**Maximum Residual Disinfectant Level Goal (MRDLG)** - The level of a disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of disinfection to control microbial contamination.

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

All sources of drinking water are subject to natural contamination by minerals and are naturally occurring in their beds. These substances can be hazardous, interfere with drinking water and aesthetic appearance. All drinking water, including bottled water, may temporarily be contaminated by natural and synthetic substances. The presence of contaminants does not necessarily indicate that the water is harmful to health. Some additional information and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-452-5761.

Some people may be more vulnerable to contaminants in drinking water than the general population. Vulnerable populations include: infants and young children, pregnant women, the elderly, and those with compromised immune systems. People with kidney disease or other chronic conditions should consult with their health care providers. EPA's guidelines for drinking water are based on the best available science. However, individual circumstances may vary. For more information on drinking water, call the Safe Drinking Water Hotline at 1-800-452-5761.

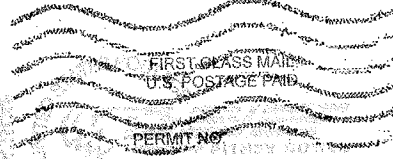
The Yocona Water Association has a commitment to provide the best drinking water to every tap. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible. We are committed to providing you with the highest quality water possible.

Notice: A copy of this report will not be mailed to each customer, however you may request a copy by calling 662-234-0009.

Yocona Water Association, Inc.  
 758 Highway 334  
 Oxford, MS 38655  
 (662) 234-0009

MESSAGE TRUNCATED

25 MAY 2017 PM 4:1



Yocona Water Association, Inc.

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	454460	450030	4,430	21.47
Credit				(2.85)

CUSTOMER ID	ACCOUNT NO.	DUE DATE
1	319	6/10/17
TOTAL DUE UPON RECEIPT		PAST DUE AMOUNT
18.62		20.48

MAIL THIS STUB WITH YOUR PAYMENT

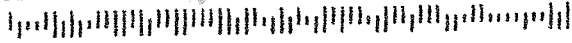
230 CR 461

Service From 4/19/2017 TO 5/17/2017 ACCOUNT 319 5/24/17

JAMES, SUZANNE  
 230 CR 461  
 OXFORD MS 38655

METER READ MONTH	DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	17	1	18.62	1.86	20.48

NOTE: 2016 ANNUAL DRINKING WATER QUALITY REPORT PUBLISHED IN 5/23/2017 OXFORD EAGLE.



2016 Annual Drinking Water Quality Report  
 Yocona Water Association, Inc.  
 PWS#: 0360017  
 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 Lower 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 Yocona Water Association, Inc. have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Michael Vanderlip at 662-234-0009. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for Tuesday, July 11, 2017 at 7:00 PM at 758 HWY 334, Oxford, MS 38655.

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 were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 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 constituents. It's important to remember that the presence of these constituents 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.

<b>TEST RESULTS</b>								
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>								
10. Barium	N	2015*	.0297	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2015*	1.4	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
<b>Disinfection By-Products</b>								
81. HAA5	N	2015*	3	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2015*	4.6	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1	.90 – 1.1	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 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 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 Yocona Water Association, Inc. 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: A copy of this report will not be mailed to each customer; however you may request a copy by calling 662.234.0009.