

2020 JUN 11 AM 8:02

# 2019 CERTIFICATION

## Consumer Confidence Report (CCR)

Hopewell Water Association  
Public Water System Name

0360008

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 Hopewell Water Website, & separate card sent out

Date(s) customers were informed: 5/10/2020 6/10/2020 1/2020

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used U.S. Postal Service Cards mailed with link & request for hard copy

Date Mailed/Distributed: 4/23/20

CCR was distributed by Email *(Email MSDH a copy)* Date Emailed: 1/2020

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: \_\_\_\_\_

Date Published: 1/1/

CCR was posted in public places. *(Attach list of locations)* Date Posted: 1/2020

CCR was posted on a publicly accessible internet site at the following address: www.msdrwa.org/2019ccr/hopewell.pdf  
& www.hopewellwater.com/wp-content/uploads/2020/05/2019-CCR-report.pdf *(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.

Libby Lott, Board President  
Name/Title *(Board President, Mayor, Owner, Admin. Contact, etc.)*

5/20/20  
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, 2020!**

2019 Annual Drinking Water Quality Report  
Hopewell Water Association  
PWS#: 360008  
May 2020

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 providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Upper 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 Hopewell Water Association have received a lower ranking in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact President, Libby Lytle at 662.801.5989. 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 to be held on the third Wednesday of each month at 4:00 PM at the Oxford Police Dept., 715 Molly Barr Rd, 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>, 2019. In cases where monitoring wasn't required in 2019, 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/MRDL	Unit Measure-ment	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2019	.0158	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2016/18*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

19. Nitrate (as Nitrogen)	N	2019	2	.97 - 2	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Disinfection By-Products</b>								
Chlorine	N	2019	1	.6 - 1.1	mg/l	0	MRDL = 4	Water additive used to control microbes
<b>Unregulated Contaminants</b>								
Sodium	N	2019	4100	No Range	PPB	NONE	NONE	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

\* Most recent sample. No sample required for 2019.

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.

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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Hopewell 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.

Hopewell Water Association  
P.O. Box 366 Oxford, MS 38655  
Telephone number 662-234-8940

Date: 5/20/2020

Hopewell Water Member,

This letter will serve as notification of your request for a hard copy of the 2019 Consumer Confidence Report (CCR). The annual consumer confidence report is enclosed for your records.

Consumer Confidence Reports and other documents are available on our website: [www.hopewellwater.com](http://www.hopewellwater.com). You can access the 2019 report directly at: [www.hopewellwater.com/wp-content/uploads/2020/05/2019-CCR-Report.pdf](http://www.hopewellwater.com/wp-content/uploads/2020/05/2019-CCR-Report.pdf) or you can get it at: [www.msrrwa.org/2019ccr/hopewell.pdf](http://www.msrrwa.org/2019ccr/hopewell.pdf)

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", MS0360008 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2ppm was 0. We do not put fluoride in our water.

**All of the water testing for 2019 for Hopewell water was within the acceptable (safe) levels on every compound we are required to test for.**

Hopewell water association is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. Here are ways you can minimize exposure in your house. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap water 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 from the Safe Drinking Water Hotline or at

<http://www.epa.gov/safewater/lead>

Please let me know if you have any questions about the annual report.

Regards,

*Libby Lytle*

Libby Lytle  
President  
Hopewell Water Association

HOPEWELL WATER ASSN  
 P.O. BOX 366  
 OXFORD, MS 38655  
 (662) 234-8940

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 PERMIT NO. 11  
 OXFORD, MS

382		TINA FRIZZELL		
SVC	PAST READING	PRESENT READING	USAGE	CHARGE
WA	211	216	5	\$33.00
PAID BY BANK DRAFT				
Adjustment		Past Due Amount	Prepaid Amount	
(\$33.00)		\$0.00	\$0.00	
Read Date	Pay on or Before Due Date		After Due Date	
4/17/2020	NET AMOUNT		Pay GROSS AMOUNT	
DUE DATE	\$0.00	\$0.00		
5/10/2020				

TINA FRIZZELL  
 849 HWY 30E  
 OXFORD MS 38655

RETURN THIS STUB WITH PAYMENT	
PAY NET AMOUNT BY DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
DUE DATE	
5/10/2020	
NET AMOUNT	GROSS AMOUNT
\$0.00	\$0.00
MEMBER #	AMOUNT ENCLOSED
382	

You may request a hard copy by checking the box below or calling (662) 234-8940.

Consumer confidence report is available at <http://www.msrrwa.org/2019ccr/hopewell.pdf>

Notice #1

HOPEWELL WATER ASSN  
 P.O. BOX 366  
 OXFORD, MS 38655  
 (662) 234-8940

FIRST CLASS MAIL  
 U.S. POSTAGE PAID  
 PERMIT NO. 11  
 OXFORD, MS

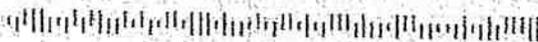
## NOTIFICATION

Consumer confidence report is now available at <http://www.msrrwa.org/2019ccr/hopewell.pdf>.

TINA FRIZZELL  
 849 HWY 30E  
 OXFORD MS 38655

You may request a hard copy by checking the box below and return to Hopewell Water Assn., P.O. Box 366, Oxford, MS 38655 or calling (662) 234-8940.

Notice #2



HOPEWELL WATER ASSN. INC  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

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OXFORD, MS

*Notice # 3*

382		TINA FRIZZELL		
SVC	PAST READING	PRESENT READING	USAGE	CHARGE
WA	216	220	4	\$30.00
PAID BY BANK DRAFT				
Adjustment		Past Due Amount		Prepaid Amount
(\$30.00)		\$0.00		\$0.00
Read Date	Pay on or Before Due Date		After Due Date	
5/15/2020	NET AMOUNT		Pay GROSS AMOUNT	
DUE DATE	\$0.00		\$0.00	
6/10/2020				

**TINA FRIZZELL  
849 HWY 30E  
OXFORD MS 38655**

<b>RETURN THIS STUB WITH PAYMENT</b>	
PAY NET AMOUNT BY DUE DATE	DUE DATE
	6/10/2020
PAY GROSS AMOUNT AFTER DUE DATE	
NET AMOUNT      GROSS AMOUNT	
\$0.00      \$0.00	
MEMBER #      AMOUNT ENCLOSED	
382	

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Consumer confidence report is available at  
[www.Hopewellwater.com/vp-content/uploads/2020/05/CCR.pdf](http://www.Hopewellwater.com/vp-content/uploads/2020/05/CCR.pdf)



HOPEWELL WATER ASSN.  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

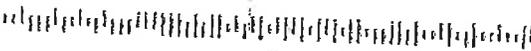
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*Notice #2*  
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to Hopewell Water Assn., P.O. Box  
366, Oxford, MS 38655 or calling  
(662) 234-8940.

JIM CREGAR JR.  
49 CR 2011  
OXFORD MS 38655



HOPEWELL WATER ASSN.  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

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to Hopewell Water Assn., P.O. Box  
366, Oxford, MS 38655 or calling  
(662) 234-8940.

MARY SMITH  
542 CR 225  
OXFORD MS 38655

RETURN THIS STUB WITH PAYMENT		
PAY NET AMOUNT BY DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	5/10/2020	
NET AMOUNT	GROSS AMOUNT	
\$50.40	\$55.44	
MEMBER #	AMOUNT ENCLOSED	
256	50.40	

You may request a hard copy by checking the box below or calling (662) 234-8940.



HOPEWELL WATER ASSN.  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

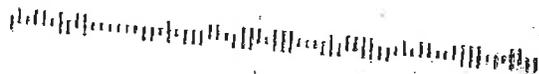
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to Hopewell Water Assn., P.O. Box  
366, Oxford, MS 38655 or calling  
(662) 234-8940.

JOE STEWART  
672 HWY 30E  
OXFORD MS 38655



*Make #1*

*Make #2*

HOPEWELL WATER ASSN.  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

MEMPHIS  
380  
23 APR 20  
PM 2 L

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OXFORD, MS

# NOTIFICATION

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now available at <http://www.msrra.org/2019ccr/hopewell.pdf>.

Notice #2

You may request a hard copy by  
checking the box below and return  
to Hopewell Water Assn., P.O. Box  
366, Oxford, MS 38655 or calling  
(662) 234-8940.



THOMAS HENRY  
22 CR 212  
OXFORD MS 38655

HOPEWELL WATER ASSN.  
P.O. BOX 366  
OXFORD, MS 38655  
(662) 234-8940

MEMPHIS  
380  
23 APR 20  
PM 2 L

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OXFORD, MS

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Notice #1

You may request a hard copy by  
checking the box below and return  
to Hopewell Water Assn., P.O. Box  
366, Oxford, MS 38655 or calling  
(662) 234-8940.



DANNY BAUMANN  
18 CR 2054  
OXFORD MS 38655

RETURN THIS STUB WITH PAYMENT		
PAY NET AMOUNT BY DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	5/10/2020	
NET AMOUNT	GROSS AMOUNT	
\$30.00	\$33.00	
MEMBER #	AMOUNT ENCLOSED	
154		

You may request a hard copy by checking the box  
below or calling (662) 234-8940.

