

2017 JUL -5 AM 8: 34 **CERTIFICATION**

Consumer Confidence Report (CCR)

MOORE BAYOU WATER ASSOCIATION, INC.

Public Water Supply Name

PWS ID#: 0140012, 0140051, 0140052

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: 6 / 12 / 17 , 6 / 22 / 17 , 6 / 28 / 17

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used NOTICE PRINTED ON WATER BILLS

Date Mailed/Distributed: 6 / 28 / 17

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 CLARKSDALE PRESS REGISTER & QUITMAN COUNTY DEMOCRAT

Date Published: / / 6/28/17

6/22/17


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**):

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


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

6/28/17
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!

ACCT: 01-0037000
MYRTIS D BROWN
REMINDER
CONCERNING YOUR WATER BILL

As of today, payment has not been received on your account. The purpose of this reminder is to help our customers avoid unnecessary late charges and reconnect fees. Obviously, your payment may have been made since then or is on the way. If so, please disregard this reminder and notice.

If you have not already mailed your payment, please mail it today or pay in person at Delta Discount or our office located at 244 East Main, Marks, MS.

DUE DATE

06/26/2017

BALANCE DUE 57.26
IF PAYING AT DELTA DISCOUNT, IT MUST
BE PAID BY 4 PM ON THE DUE DATE.

FORMSINK, LLC • L-14746

MOORE BAYOU WATER ASSN
P O BOX 374
MARKS, MS 38646

PRESORTED
FIRST CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 22
MARKS, MS

ACCOUNT NO.	DUE DATE	AMOUNT DUE
01-0037000	06/26/2017	57.26
SERVICE ADDRESS	6360 HWY 316E	

"CCR UPON REQUEST"

RETURN SERVICE REQUESTED

MYRTIS D BROWN

6360 HIGHWAY 316
LYON MS 38645-9581
38645-9581



ACCT: 01-0037300
JUANITA BURNETT
REMINDER
CONCERNING YOUR WATER BILL

As of today, payment has not been received on your account. The purpose of this reminder is to help our customers avoid unnecessary late charges and reconnect fees. Obviously, your payment may have been made since then or is on the way. If so, please disregard this reminder and notice.

If you have not already mailed your payment, please mail it today or pay in person at Delta Discount or our office located at 244 East Main, Marks, MS.

DUE DATE

06/26/2017

BALANCE DUE 63.16
IF PAYING AT DELTA DISCOUNT, IT MUST
BE PAID BY 4 PM ON THE DUE DATE.

FORMSINK, LLC • L-14746

RETURN THIS STUB WITH PAYMENT TO:

MOORE BAYOU WATER ASSN
P O BOX 374
MARKS, MS 38646

PRESORTED
FIRST CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 22
MARKS, MS

ACCOUNT NO.	DUE DATE	AMOUNT DUE
01-0037300	06/26/2017	63.16
SERVICE ADDRESS	6460 HWY 316	

"CCR UPON REQUEST"

RETURN SERVICE REQUESTED

JUANITA BURNETT

6460 HIGHWAY 316
LYON MS 38645-9583
38645-9583



ACCT: 01-0057580
CYNTHIA L JOHNSON
REMINDER
CONCERNING YOUR WATER BILL

As of today, payment has not been received on your account. The purpose of this reminder is to help our customers avoid unnecessary late charges and reconnect fees. Obviously, your payment may have been made since then or is on the way. If so, please disregard this reminder and notice.

If you have not already mailed your payment, please mail it today or pay in person at Delta Discount or our office located at 244 East Main, Marks, MS.

DUE DATE

06/26/2017

BALANCE DUE 17.60
IF PAYING AT DELTA DISCOUNT, IT MUST
BE PAID BY 4 PM ON THE DUE DATE.

FORMSINK, LLC • L-14746

RETURN THIS STUB WITH PAYMENT TO:

MOORE BAYOU WATER ASSN
P O BOX 374
MARKS, MS 38646

PRESORTED
FIRST CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 22
MARKS, MS

ACCOUNT NO.	DUE DATE	AMOUNT DUE
01-0057580	06/26/2017	17.60
SERVICE ADDRESS	4420 HWY 6	

"CCR UPON REQUEST"

RETURN SERVICE REQUESTED

CYNTHIA L JOHNSON

4420 HIGHWAY 6
LYON MS 38645-9698
38645-9698



2016 Annual Drinking Water Quality Report
 Moore Bayou Water Association, Inc.
 PWS#: 0140012, 0140051 & 0140052
 June 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 Meridian 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 identified 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 Moore Bayou Water Association have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Thomas E. Clayton, Jr. 662.326.6921. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meeting. They are held annually on the second Tuesday of each August at 6:00 PM at the Coahoma County Court House in the Supervisor's room.

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.

PWS ID #: 0140012		TEST RESULTS						
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
8. Arsenic	N	2014*	2.4	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.01	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N	2015/17	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.317	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2014*	9.9	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfection By-Products

81. HAA5	N	2016	14	<6 - 20	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	Y	2016	85	<4 - 117.4	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 -.8	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140051

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
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Inorganic Contaminants

8. Arsenic	N	2014*	1.3	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0093	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.38	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2016	.03	No Range	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
21. Selenium	N	2014*	5.3	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfection By-Products

81. HAA5	N	2016	9	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	Y	2016	100.3	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.6 -.7	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140052

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
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Inorganic Contaminants

8. Arsenic	N	2014*	1.5	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0152	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2014*	.488	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2014*	6	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfection By-Products

81. HAA5	N	2016	24	3 - 50	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	Y	2016	97	66.6 – 108.5	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 - .8	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2016.

Disinfection By-Products:

(82) Total Trihalomethanes (TTHMs). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

We routinely monitor for the presence of drinking water contaminants. Testing results we received show that our system exceeded the standard, or maximum contaminate level (MCL) for Disinfection Byproducts in of 2016 on all our systems. The standard for Trihalomethanes (TTHM) is .080 mg/l.

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 Moore Bayou 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.

The Clarksdale

Press Register



Proof of Publication

STATE OF MISSISSIPPI
COUNTY OF COAHOMA

Personally appeared before me, a Notary Public in and for said County and State, the publisher, general manager, or his undersigned agent, of a newspaper, printed and published in the City of Clarksdale, in the county and state aforesaid, called **The Clarksdale Press Register**, who being duly sworn, deposed and said that the publication of a notice of which a true copy is hereto affixed, has been made in said paper for the period of 1 weeks consecutively to-wit:

In Vol. 152 No. 26, dated the 28th day of June, 2017

In Vol. _____ No. _____, dated the _____ day of _____, _____

In Vol. _____ No. _____, dated the _____ day of _____, _____

In Vol. _____ No. _____, dated the _____ day of _____, _____

In Vol. _____ No. _____, dated the _____ day of _____, _____

and that **The Clarksdale Press Register** has been published for a period of more than one year.

Taylor Mitchell

 Publisher or Designated Agent
 For the Clarksdale Press Register

Sworn to and subscribed before me, this 28th
 day of June, 2017



Brenda A. Keller

 Notary Public
 My Commission Expires Oct. 27, 2020

More Bayou Water Assoc.
 for taking the annexed publication of 64"
~~words~~ or the equivalent thereof for a total of 1
 times \$ 678.40, plus \$3.00 for making each proof (2)

of publication and depositing to same for a total cost of
\$684.40

Sandra R. Hite

 For the Clarksdale Press Register

2016 Annual Drinking Water Quality Report
 Moore Bayou Water Association, Inc.
 FWS#: 0140012, 0140051 & 0140052
 June 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 Meridian 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 identified 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 Moore Bayou Water Association have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Thomas E. Clayton, Jr. 662.326.6924. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held annually on the second Tuesday of each August at 6:00 PM at the Coahoma County Court House in the Supervisor's room.

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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 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.

PWS ID #: 0140012		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	2014*	2.4	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.01	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.317	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2016/17	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
21. Selenium	N	2014*	6.9	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection By-Products								
81. HAAs	N	2016	14	<6 - 20	ppb	0	60	By-Product of drinking water disinfection.
82. THM [Total trihalomethanes]	Y	2016	85	<4 - 117.4	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 - .8	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140051		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								

10. Barium	N	2014*	.0093	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.38	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	3	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2016	.03	No Range	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
21. Selenium	N	2014*	5.3	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfection By-Products

81. HAA5	N	2016	9	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	Y	2016	100.3	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.6 - 7	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140052

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or % of Samples Exceeding MCL/ACL	Unit Measurement	MCL/G	MCL	Likely Source of Contamination
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Inorganic Contaminants

8. Arsenic	N	2014*	1.5	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0152	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2014*	.488	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15*	4	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
21. Selenium	N	2014*	6	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfection By-Products

81. HAA5	N	2016	24	3 - 50	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	Y	2016	97	66.6 - 108.5	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 - 8	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2016.

Disinfection By-Products:

(82) Total Trihalomethanes (TTHMs). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

We routinely monitor for the presence of drinking water contaminants. Testing results we received show that our system exceeded the standard, or maximum contaminate level (MCL) for Disinfection Byproducts in of 2016 on all our systems. The standard for Trihalomethanes (TTHM) is .080 mg/l.

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.

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The Moore Bayou 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.



The Quitman County Democrat, LLC

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Proof of Publication

The State of Mississippi
County of Quitman

Personally appeared before me, the undersigned authority in and for said County and State, and states on oath that he is the CLERK of *The Quitman County Democrat*, a newspaper published in the city of Marks, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in a said paper

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C. Knight

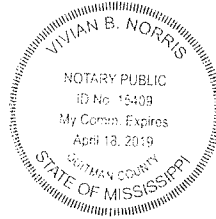
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2016 Annual Drinking Water Quality Report
 Moore Bayou Water Association, Inc.
 PWS#: 0140012, 0140051 & 0140052
 June 2017

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 Meridian 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 identified 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 Moore Bayou Water Association have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Thomas E. Clayton, Jr. 662.326.6821. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held annually on the second Tuesday of each August at 6:00 PM at the Coahoma County Court House in the Supervisor's room.

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.

PWS ID #: 0140012

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure used	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
8. Arsenic	N	2014*	2.4	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.01	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2016/17	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.317	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2016/17	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
21. Selenium	N	2014*	9.9	No Range	ppb	60	60	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection By-Products								
81. HAA5	N	2016	14	<8 - 20	ppb	0	60	By-Product of drinking water disinfection.
82. THM (Total trihalomethanes)	Y	2016	85	<4 - 117.4	ppb	0	60	By-product of drinking water chlorination.
Chlorine	N	2016	.8	.5 - .8	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140051

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
8. Arsenic	N	2014*	1.3	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0093	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.38	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	3	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2016	.03	No Range	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
21. Selenium	N	2014*	5.3	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection By-Products								
81. HAAS	N	2016	9	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM (Total Trihalomethanes)	Y	2016	100.3	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 - .7	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID #: 0140052

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
8. Arsenic	N	2014*	1.5	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0152	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2014*	.488	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/16*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
21. Selenium	N	2014*	6	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection By-Products								
81. HAAS	N	2016	24	3 - 50	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM (Total Trihalomethanes)	Y	2016	97	66.6 - 108.5	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.6	.5 - .8	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2016.

Disinfection By-Products:

(82) Total Trihalomethanes (TTHM). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

We routinely monitor for the presence of drinking water contaminants. Testing results we received show that our system exceeded the standard, or maximum contaminant level (MCL) for Disinfection Byproducts in 2016 on all our systems. The standard for Trihalomethanes (TTHM) is .080 mg/l.

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