

6/4/14

2014 JUN -5 PM 4: 01

MISSISSIPPI STATE DEPARTMENT OF HEALTH  
BUREAU OF PUBLIC WATER SUPPLY  
CCR CERTIFICATION  
CALENDAR YEAR 2013

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: 5/16/2014 5/15/2014 5/28/2014

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

Date Mailed/Distributed: 5/28/14

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 & The Quitman County Democrat  
Date Published: 5 / 16 / 2014 5/15/2014

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 2013 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.

John E. Christy, Jr.  
Name/Title (President, Mayor, Owner, etc.)

5/30/14  
Date

Deliver or send via U.S. Postal Service:  
Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

May be faxed to:  
(601)576-7800

May be emailed to:  
Melanie.Yanklowski@msdh.state.ms.us

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2013 Annual Drinking Water Quality Report  
 Moore Bayou Water Association, Inc.  
 PWS#: 0140012, 0140051 & 0140052  
 May 2014

MOORE BAYOU WATER SUPPLY  
 2014 JUN -5 PM 4:01

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 Charles M. Veazey at 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 constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2013. In cases where monitoring wasn't required in 2013, 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 for 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                                                                         |
| <b>Inorganic Contaminants</b> |               |                |                |                                                    |                    |      |     |                                                                                                        |
| 8. Arsenic                    | N             | 2011*          | 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             | 2011*          | .008           | No Range                                           | ppm                | 2    | 2   | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits             |
| 13. Chromium                  | N             | 2011*          | .8             | No Range                                           | ppb                | 100  | 100 | Discharge from steel and pulp mills; erosion of natural deposits                                       |

|              |   |          |      |          |     |     |        |                                                                                                                           |
|--------------|---|----------|------|----------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------|
| 14. Copper   | N | 2009/11* | .1   | 0        | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives                    |
| 16. Fluoride | N | 2011*    | 2.18 | No Range | ppm | 4   | 4      | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead     | N | 2009/11* | 2    | 0        | ppb | 0   | AL=15  | Corrosion of household plumbing systems, erosion of natural deposits                                                      |
| 21. Selenium | N | 2011*    | 8.4  | No Range | ppb | 50  | 50     | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines                          |

### Disinfection By-Products

|                                  |   |         |     |        |     |   |          |                                            |
|----------------------------------|---|---------|-----|--------|-----|---|----------|--------------------------------------------|
| 81. HAA5                         | N | 3QT2013 | 16  | RAA    | ppb | 0 | 60       | By-Product of drinking water disinfection. |
| 82. TTHM [Total trihalomethanes] | Y | 3QT2013 | 113 | RAA    | ppb | 0 | 80       | By-product of drinking water chlorination. |
| Chlorine                         | N | 2013    | .7  | .4 - 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 Measure -ment | MCLG | MCL | Likely Source of Contamination |
|-------------|---------------|----------------|----------------|----------------------------------------------------|--------------------|------|-----|--------------------------------|
|-------------|---------------|----------------|----------------|----------------------------------------------------|--------------------|------|-----|--------------------------------|

### Inorganic Contaminants

|              |   |       |      |          |     |     |        |                                                                                                                           |
|--------------|---|-------|------|----------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------|
| 8. Arsenic   | N | 2011* | .9   | No Range | ppb | n/a | 50     | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes                    |
| 10. Barium   | N | 2011* | .008 | No Range | ppm | 2   | 2      | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits                                |
| 14. Copper   | N | 2011* | .3   | 0        | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives                    |
| 16. Fluoride | N | 2011* | .361 | No Range | ppm | 4   | 4      | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead     | N | 2011* | 2    | 0        | ppb | 0   | AL=15  | Corrosion of household plumbing systems, erosion of natural deposits                                                      |
| 21. Selenium | N | 2011* | 3.4  | No Range | ppb | 50  | 50     | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines                          |

### Disinfection By-Products

|                                  |   |      |    |        |     |   |          |                                            |
|----------------------------------|---|------|----|--------|-----|---|----------|--------------------------------------------|
| 81. HAA5                         | N | 2013 | 12 | RAA    | ppb | 0 | 60       | By-Product of drinking water disinfection. |
| 82. TTHM [Total trihalomethanes] | N | 2013 | 80 | RAA    | ppb | 0 | 80       | By-product of drinking water chlorination. |
| Chlorine                         | N | 2013 | .7 | .4 -.9 | 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 Measure -ment | MCLG | MCL | Likely Source of Contamination |
|-------------|---------------|----------------|----------------|----------------------------------------------------|--------------------|------|-----|--------------------------------|
|-------------|---------------|----------------|----------------|----------------------------------------------------|--------------------|------|-----|--------------------------------|

| <b>Inorganic Contaminants</b> |   |       |      |          |     |     |        |                                                                                                                           |
|-------------------------------|---|-------|------|----------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------|
| 8. Arsenic                    | N | 2011* | 2.5  | No Range | ppb | n/a | 50     | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes                    |
| 10. Barium                    | N | 2011* | .014 | No Range | ppm | 2   | 2      | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits                                |
| 14. Copper                    | N | 2012* | 1.2  | 0        | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives                    |
| 16. Fluoride                  | N | 2011* | .503 | No Range | ppm | 4   | 4      | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead                      | N | 2012* | 2    | 0        | ppb | 0   | AL=15  | Corrosion of household plumbing systems, erosion of natural deposits                                                      |
| 21. Selenium                  | N | 2011* | 2.6  | No Range | ppb | 50  | 50     | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines                          |

| <b>Disinfection By-Products</b> |   |      |    |         |     |   |          |                                         |
|---------------------------------|---|------|----|---------|-----|---|----------|-----------------------------------------|
| Chlorine                        | N | 2013 | .7 | .5 - .8 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

\* Most recent sample. No sample required for 2013.

*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 the first, second and third quarters of 2013 on system # 140012 and in the first and second quarters of 2013 on system # 140051. 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 Association 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.

2014 JUN -5 PM 4: 01

THE QUITMAN COUNTY DEMOCRAT  
213 Locust St. P O Box 328 Marks, MS 38646  
Phone 662-326-2181 Fax 662-326-2182  
Email quitmancodemocrat@att.net

# PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI

COUNTY OF QUITMAN

CAROL P. KNIGHT, personally appeared before me, the undersigned authority in and for said County and State, and states on oath that she 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

THE QUITMAN COUNTY DEMOCRAT consecutive times, to wit:

Volume No. 103 on the 15 day of May 2014.  
Volume No. \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_ 2014.  
Volume No. \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_ 2014.  
Volume No. \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_ 2014.

*C. Knight*

AFFIANT

*Moore Bayou Water Assn.* Sworn and subscribed before me, this the 16 day of May, 2014.

By: *Vivian B. Norris*  
My Commission Expires April 19, 2015

## Billing Information

- A. Single first insertion of \_\_\_\_\_ words @ .12 \$ \_\_\_\_\_
- B. week 2..... words @ .22 \$ \_\_\_\_\_
- C. week 3..... words @ .32 \$ \_\_\_\_\_
- D. week 4..... words @ .42 \$ \_\_\_\_\_

Billed by Column Inch Size 6x21 \$7.00 Column Inch \$ 441.00  
Proof of Publication \$ 3.00 ea.

TOTAL LEGAL BILLING FEE \$ 444.00

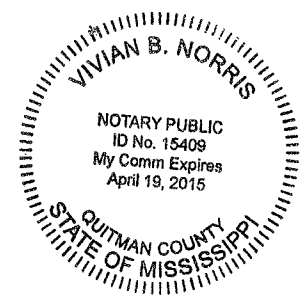
DUE UPON RECEIPT

THANK YOU!

BILL TO:  
*Moore Bayou Water Association*

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PHONE (w/ area code) \_\_\_\_\_



2013 Annual Drinking Water Quality Report  
 Moore Bayou Water Association, Inc.  
 PWS# 0140012, 0140051 & 0140052  
 May 2014

We are pleased to present to you the year's Annual Quality Water Report. This report is designed to inform you about the quality of your 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 continuously 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 Water 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 rating to contamination.

If you have any questions about this report or concerning your water utility, please contact Charles M. Vestby at 682-328-0821. We want our valued customers to be informed about their water utility. If you want to learn more, please attend one of our regular scheduled meetings. They are held annually on the second Tuesday of each August at 6:00 PM at the Cochran County Court House in the Supervisors room.

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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:

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

**Parts per billion (ppb) or Picograms per liter (pg/L) - 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 | MCLG | MCL    | AL     | MRDL | MRDLG | Likely Source of Contamination                                                                                                      |
| <b>Inorganic Contaminants</b>    |               |                |                |                                                    |              |      |        |        |      |       |                                                                                                                                     |
| 8. Arsenic                       | N             | 2011           | 2.4            | No Range                                           | ppb          | n/a  | 50     | AL=1.5 |      |       | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.                             |
| 10. Barium                       | N             | 2011           | 008            | No Range                                           | ppm          | 2    | 2      |        |      |       | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.                                         |
| 13. Chromium                     | N             | 2011           | 8              | No Range                                           | ppb          | 100  | 100    |        |      |       | Discharge from steel and pulp mills; erosion of natural deposits.                                                                   |
| 14. Copper                       | N             | 200911         | 0              |                                                    | ppm          | 1.3  | AL=1.5 |        |      |       | Corrosion of household plumbing systems; erosion of natural deposits; runoff from urban stormwater; runoff from wood preservatives. |
| 16. Fluoride                     | N             | 2011           | 2.16           | No Range                                           | ppm          | 4    | 4      |        |      |       | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum facilities.         |
| 17. Lead                         | N             | 200911         | 2              | 0                                                  | ppb          | 0    | AL=15  |        |      |       | Corrosion of household plumbing systems; erosion of natural deposits.                                                               |
| 21. Selenium                     | N             | 2011           | 8.4            | No Range                                           | ppb          | 50   | 50     |        |      |       | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.                                   |
| <b>Disinfection By-Products</b>  |               |                |                |                                                    |              |      |        |        |      |       |                                                                                                                                     |
| 81. HAA5                         | N             | 3/12/2013      | 16             | RAA                                                | ppb          | 0    | 60     |        |      |       | By-product of drinking water disinfection.                                                                                          |
| 82. THM5 (Total trihalomethanes) | N             | 3/12/2013      | 113            | RAA                                                | ppb          | 0    | 80     |        |      |       | By-product of drinking water disinfection.                                                                                          |
| Chlorine                         | N             | 2013           | 7              | A-B                                                | ppm          | 0    | MRDL=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 Measure | MCLG | MCL    | AL     | MRDL | MRDLG | Likely Source of Contamination                                                                                                      |
| <b>Inorganic Contaminants</b>    |               |                |                |                                                    |              |      |        |        |      |       |                                                                                                                                     |
| 8. Arsenic                       | N             | 2011           | 3              | No Range                                           | ppb          | n/a  | 50     | AL=1.5 |      |       | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.                             |
| 10. Barium                       | N             | 2011           | 008            | No Range                                           | ppm          | 2    | 2      |        |      |       | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.                                         |
| 14. Copper                       | N             | 2011           | 3              | 0                                                  | ppm          | 1.3  | AL=1.5 |        |      |       | Corrosion of household plumbing systems; erosion of natural deposits; runoff from urban stormwater; runoff from wood preservatives. |
| 16. Fluoride                     | N             | 2011           | 381            | No Range                                           | ppm          | 4    | 4      |        |      |       | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum facilities.         |
| 17. Lead                         | N             | 2011           | 2              | 0                                                  | ppb          | 0    | AL=15  |        |      |       | Corrosion of household plumbing systems; erosion of natural deposits.                                                               |
| 21. Selenium                     | N             | 2011           | 3.4            | No Range                                           | ppb          | 50   | 50     |        |      |       | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.                                   |
| <b>Disinfection By-Products</b>  |               |                |                |                                                    |              |      |        |        |      |       |                                                                                                                                     |
| 81. HAA5                         | N             | 2013           | 12             | RAA                                                | ppb          | 0    | 60     |        |      |       | By-product of drinking water disinfection.                                                                                          |
| 82. THM5 (Total trihalomethanes) | N             | 2013           | 80             | RAA                                                | ppb          | 0    | 80     |        |      |       | By-product of drinking water disinfection.                                                                                          |
| Chlorine                         | N             | 2013           | 7              | A-B                                                | ppm          | 0    | MRDL=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 Measure | MCLG | MCL    | AL     | MRDL | MRDLG | Likely Source of Contamination                                                                                                      |
| <b>Inorganic Contaminants</b> |               |                |                |                                                    |              |      |        |        |      |       |                                                                                                                                     |
| 8. Arsenic                    | N             | 2011           | 2.5            | No Range                                           | ppb          | n/a  | 50     | AL=1.5 |      |       | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.                             |
| 10. Barium                    | N             | 2011           | 014            | No Range                                           | ppm          | 2    | 2      |        |      |       | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.                                         |
| 14. Copper                    | N             | 2012           | 1.2            | 0                                                  | ppm          | 1.3  | AL=1.5 |        |      |       | Corrosion of household plumbing systems; erosion of natural deposits; runoff from urban stormwater; runoff from wood preservatives. |
| 16. Fluoride                  | N             | 2011           | 203            | No Range                                           | ppm          | 4    | 4      |        |      |       | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum facilities.         |

The Clarksdale

# Press Register

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2014 JUN -5 PM 4: 01

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. 149 No. 40, dated the 16<sup>th</sup> day of May, 2014

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 \_\_\_\_\_, \_\_\_\_\_

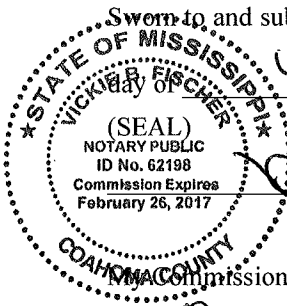
and that **The Clarksdale Press Register** has been published for a period of more than one year.

Brenda Keller

Publisher or Designated Agent  
For the Clarksdale Press Register

Sworn to and subscribed before me, this 16<sup>th</sup>

day of May, 2014



Vickie B Fischer

Notary Public

My Commission Expires 2/26/17

To: Maou Bayou

for taking the annexed publication of 64"

words or the equivalent thereof for a total of 1

times \$ 683.40, plus \$3.00 for making each proof (2)

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\$ 689.40

Sandra R. Hite

For the Clarksdale Press Register

# CPU

Continued from Page 1A

## 2013 Annual Drinking Water Quality Report

Moore Bayou Water Association, Inc.  
PWS# 0140013, 0140052 & 0140052  
May 2014

Moore Bayou Water Association, Inc. (MBWA) is pleased to inform you about the quality of the water you receive from the Moore Bayou Water Association. Our primary goal is to provide you with a safe and palatable supply of drinking water. We are committed to ensuring the quality of your water. Our water is sourced from the Moore Bayou Water Association's water treatment plant.

The general water assessment from the Department of Health and Human Services (DHHS) indicates that the overall quality of the drinking water is good. The water is safe to drink. A report concerning detailed information on how the water quality determinations were made is available on our website. For more information, please visit our website at [www.moorebayouwater.com](http://www.moorebayouwater.com).

If you have any questions about this report or concerning your water quality, please contact Charles M. Vestry, Jr., Director, at (409) 835-1111. We will be happy to answer your questions. You may also contact us at our regular monthly meeting. These meetings are held on the second Tuesday of each month at 6:00 PM at the Moore Bayou Water Association's meeting room.

We would like to thank you for your interest in the quality of the water you receive. We are committed to providing you with the highest quality water possible.

| Contaminant                      | Violation Y/N | Date Collected | Level Detected | Range of Detectable or Allowed Concentration (MCL/SMCL) | Unit | MCLG | MCL    | Likely Source of Contamination                                                                                                           |
|----------------------------------|---------------|----------------|----------------|---------------------------------------------------------|------|------|--------|------------------------------------------------------------------------------------------------------------------------------------------|
|                                  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| <b>Inorganic Contaminants</b>    |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 6. Arsenic                       | N             | 2011           | 2.4            | No Range                                                | ppb  | 0    | 0      | Erosion of natural deposits, runoff from agriculture, runoff from glass and fiberglass production wastes.                                |
| 10. Barium                       | N             | 2011           | 0.09           | No Range                                                | ppm  | 2    | 2      | Discharge of drilling wastes, discharge from metal refineries, erosion of natural deposits.                                              |
| 13. Chromium                     | N             | 2011           | 0.1            | No Range                                                | ppm  | 100  | 100    | Discharge from metal refineries, discharge from steel production, discharge from natural deposits.                                       |
| 14. Copper                       | N             | 2008/11        | 1.1            | 0                                                       | ppm  | 1.5  | AL-13  | Corrosion of brass and other metal pipes, erosion of natural deposits, discharge from metal refineries, discharge from steel production. |
| 19. Fluoride                     | N             | 2011           | 2.18           | No Range                                                | ppm  | 4    | 4      | Erosion of natural deposits, water softening, discharge from metal refineries, discharge from fertilizer and aluminum facilities.        |
| 17. Lead                         | N             | 2008/11        | 2              | 0                                                       | ppb  | 0    | AL-16  | Corrosion of household plumbing, erosion of natural deposits, discharge from metal refineries, discharge from steel production.          |
| 21. Selenium                     | N             | 2011           | 0.4            | No Range                                                | ppm  | 0    | 0      | Discharge from petroleum and metal refineries, erosion of natural deposits, discharge from mines.                                        |
| <b>Disinfection By-Products</b>  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 81. HAA5                         | N             | 2012/13        | 1.6            | RAA                                                     | ppb  | 0    | 0      | By-product of drinking water disinfection.                                                                                               |
| 82. THM4 (Total Trihalomethanes) | N             | 2012/13        | 115            | RAA                                                     | ppm  | 0    | 0      | By-product of drinking water disinfection.                                                                                               |
| Chlorine                         | N             | 2013           | 7              | 4-9                                                     | ppm  | 0    | MDRU=4 | Water additive used to control microbes.                                                                                                 |

| Contaminant                      | Violation Y/N | Date Collected | Level Detected | Range of Detectable or Allowed Concentration (MCL/SMCL) | Unit | MCLG | MCL    | Likely Source of Contamination                                                                                                           |
|----------------------------------|---------------|----------------|----------------|---------------------------------------------------------|------|------|--------|------------------------------------------------------------------------------------------------------------------------------------------|
|                                  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| <b>Inorganic Contaminants</b>    |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 6. Arsenic                       | N             | 2011           | 3              | No Range                                                | ppb  | 0    | 0      | Erosion of natural deposits, runoff from agriculture, runoff from glass and fiberglass production wastes.                                |
| 10. Barium                       | N             | 2011           | 0.09           | No Range                                                | ppm  | 2    | 2      | Discharge of drilling wastes, discharge from metal refineries, erosion of natural deposits.                                              |
| 14. Copper                       | N             | 2011           | 1.3            | 0                                                       | ppm  | 1.5  | AL-13  | Corrosion of brass and other metal pipes, erosion of natural deposits, discharge from metal refineries, discharge from steel production. |
| 19. Fluoride                     | N             | 2011           | 3.61           | No Range                                                | ppm  | 4    | 4      | Erosion of natural deposits, water softening, discharge from metal refineries, discharge from fertilizer and aluminum facilities.        |
| 17. Lead                         | N             | 2011           | 0              | 0                                                       | ppb  | 0    | AL-16  | Corrosion of household plumbing, erosion of natural deposits, discharge from metal refineries, discharge from steel production.          |
| 21. Selenium                     | N             | 2011           | 3.4            | No Range                                                | ppm  | 0    | 0      | Discharge from petroleum and metal refineries, erosion of natural deposits, discharge from mines.                                        |
| <b>Disinfection By-Products</b>  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 81. HAA5                         | N             | 2013           | 1.2            | RAA                                                     | ppb  | 0    | 0      | By-product of drinking water disinfection.                                                                                               |
| 82. THM4 (Total Trihalomethanes) | N             | 2013           | 90             | RAA                                                     | ppm  | 0    | 0      | By-product of drinking water disinfection.                                                                                               |
| Chlorine                         | N             | 2013           | 7              | 4-9                                                     | ppm  | 0    | MDRU=4 | Water additive used to control microbes.                                                                                                 |

| Contaminant                      | Violation Y/N | Date Collected | Level Detected | Range of Detectable or Allowed Concentration (MCL/SMCL) | Unit | MCLG | MCL    | Likely Source of Contamination                                                                                                           |
|----------------------------------|---------------|----------------|----------------|---------------------------------------------------------|------|------|--------|------------------------------------------------------------------------------------------------------------------------------------------|
|                                  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| <b>Inorganic Contaminants</b>    |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 6. Arsenic                       | N             | 2011           | 2.5            | No Range                                                | ppb  | 0    | 0      | Erosion of natural deposits, runoff from agriculture, runoff from glass and fiberglass production wastes.                                |
| 10. Barium                       | N             | 2011           | 0.14           | No Range                                                | ppm  | 2    | 2      | Discharge of drilling wastes, discharge from metal refineries, erosion of natural deposits.                                              |
| 14. Copper                       | N             | 2012           | 1.2            | 0                                                       | ppm  | 1.5  | AL-13  | Corrosion of brass and other metal pipes, erosion of natural deposits, discharge from metal refineries, discharge from steel production. |
| 19. Fluoride                     | N             | 2011           | 2.53           | No Range                                                | ppm  | 4    | 4      | Erosion of natural deposits, water softening, discharge from metal refineries, discharge from fertilizer and aluminum facilities.        |
| 17. Lead                         | N             | 2012           | 2              | 0                                                       | ppb  | 0    | AL-16  | Corrosion of household plumbing, erosion of natural deposits, discharge from metal refineries, discharge from steel production.          |
| 21. Selenium                     | N             | 2011           | 2.8            | No Range                                                | ppm  | 0    | 0      | Discharge from petroleum and metal refineries, erosion of natural deposits, discharge from mines.                                        |
| <b>Disinfection By-Products</b>  |               |                |                |                                                         |      |      |        |                                                                                                                                          |
| 81. HAA5                         | N             | 2013           | 1.7            | RAA                                                     | ppm  | 0    | 0      | By-product of drinking water disinfection.                                                                                               |
| 82. THM4 (Total Trihalomethanes) | N             | 2013           | 7              | 4-9                                                     | ppm  | 0    | MDRU=4 | Water additive used to control microbes.                                                                                                 |

**Most recent sample. No sample required for 2013.**  
Disinfection By-Products (DBPs): Some levels of the use of disinfectants to control microbial contamination in drinking water can produce DBPs. The most common DBPs are trihalomethanes (THM) and haloacetic acids (HAA). These substances are known to be carcinogenic. However, the levels of these substances in drinking water are very low and are not considered to be a health risk. We monitor these substances in our water and have found them to be within the allowed limits.

get. "They were running toward the gas lines, but somehow they got turned and didn't hit anything," Zak said. "Then they appeared headed for the breakers, but they turned again, then hit the entrance gate. ... Then they got out with a blown tire, and they turned toward some apartments."

The Altma was then driven into the apartment's parking lot. At some point, the car's headlights fell out, but the drivers managed to avoid hitting any of the parked cars in the parking lot. The driver did run through the apartment's fence, however, and then out into another field near the railroad track where the car caught fire and died.

"We were very, very fortunate not to have a catastrophic event out there. If they'd hit our gas line or hit our breakers we could have had a catastrophic incident," Zak said.

It's not yet clear whether the driver had insurance or who will pay for the damages to the public property. So far, the city's police issued a Driving Under the Influence citation, but possibly more citations could come.

Bobby Huggins, who is on the CPU board, suggested the police should charge the driver with trespassing and destruction of property. However, City Attorney Curtis Boschert told David Hunt, CPU's attorney, that someone from the CPU would need to submit an affidavit for further charges. Hunt seemed hesitant to recommend sending in an affidavit because it could force someone (likely Zak) from the CPU to testify about events that he didn't witness. In the end, the CPU board decided to wait until their next meeting later this month to decide whether or not to fill out an affidavit. But, even without an affidavit, the CPU could still get reimbursed

from the driver. "A civil lawsuit could take care of it though," Hunt said. "What I'll do is get Curtis to send me a copy of that police report and if you want me to we can wait 'til the next meeting and then you can authorize a letter to make a complaint against it."

Also Monday, the board got into a brief discussion about what to do with the CPU's old power station on Third Street. The power station's been unused since the 1990s, and suggestions for its use come up intermittently at meetings.

Monday, though, Zak suggested the CPU pay to have it torn down. "I know there's been a lot of discussion on what to do with that building," Zak said. "I had an individual who came to me who was interested in some of the equipment in the building, but due to the asbestos in there I know there's some concern about that."

Zak explained that the person is in the demolition business and he's licensed in Mississippi and one of his employees is authorized to work with asbestos. The man offered to demolish the whole building for between \$30,000 and \$50,000 and salvage whatever he could inside.

Huggins said he was adamantly against demolishing the power plant, but board member Golden Sharpe said he would like to hear more about the proposal. Zak agreed to bring more details to a future meeting.

Zak said he was concerned about liability from the empty building and he argued that a vacant lot next to the CPU offices could serve as a parking lot and free up Third Street, which is sometimes congested because of CPU customers.

Jason Wright is the publisher of the Press Register and can be reached at 662-627-2201 or at [pub@pressregister.com](mailto:pub@pressregister.com).





| ACCOUNT NO.     | SERVICE FROM | SERVICE TO |
|-----------------|--------------|------------|
| 010012190       | 04/15        | 05/15      |
| SERVICE ADDRESS |              |            |

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|---------------------|----------|------|
| METER READINGS      |          |      |
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|---------------------|----------|------|
| CURRENT             | PREVIOUS | USED |
| 211172              | 209193   | 1979 |
| CHARGE FOR SERVICES |          |      |

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|                                      | 06/10/2014 |                                 |
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| 89.10                                | 9.53       | 98.63                           |

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