

APPROVED

**BUREAU OF PUBLIC WATER SUPPLY**  
**CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT**  
**CERTIFICATION FORM**

Mooreville-Richmond Water Assoc.  
Public Water Supply Name

0410001-0410007-0410092-0410039  
List PWS ID #s for all Water Systems Covered by this CCR

The Federal Safe Drinking Water Act 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 to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

**Please Answer the Following Questions Regarding the Consumer Confidence Report**

- Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
  - Advertisement in local paper
  - On water bills
  - Other Billboard at office

Date customers were informed:    /   /   

- CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed:    /   /   

- CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)

Name of Newspaper: Lee County Courier

Date Published: 06/04/09

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

Date Posted:    /   /   

- CCR was posted on a publicly accessible internet site at the address: www.moorevillewater.com

**CERTIFICATION**

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. 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.

David Janet - manager  
Name/Title (President, Mayor, Owner, etc.)

6-25-09  
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215  
Phone: 601-576-7518

**2008**  
**Annual Drinking Water Quality Report**  
**Mooreville Richmond Water Association**  
**PSW ID # 0410007, 0410001, 0410032, 0410039**  
**MAY 15 2009**

We are pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water sources are from thirteen wells, using water from the Eutaw Aquifer.

Mooreville Richmond Water Association and its employees are striving to bring you, the customer, quality drinking water that meets or exceeds all requirements that are set by the state. At times problems do occur that cannot be controlled but can sometimes be prevented. For example, broken water mains caused by other contractors, climates, deterioration, and individuals. Sometimes equipment breaks down (wells) due to age, weather, or mechanical failure. We will work to correct the problems in a timely and professional manner.

A source water assessment has been developed this assessment is available at our office at no cost to the public.

**I am pleased to report that our drinking water meets all federal and state requirements.**

If you have any questions about this report or concerns regarding you water utility, please contact David Faust at 662-844-0311, Monday through Friday from 8 a.m. until 5 p.m. 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 on the third Thursday each month at 5:30 p.m. at the office of the Mooreville Richmond Water Association. Our Annual meeting is held the third Monday in August.

Mooreville Richmond Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. In 2008

We conducted tests on numerous contaminants and we are proud to report that your drinking water was safe at all times.

As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It is important to remember that the presence of these constituents does not necessarily pose a health risk.

**Maximum Contaminant Level (MCL)** – The highest level of contaminant that is allowed in drinking water.

**Maximum Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health.

**Not Applicable – NA**

**Not Detected – ND**

**Milligrams per liter – MGL**

**Parts per billion-ppb**

**Lead/ Copper Sample Results (mg/l) System # 0410001**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2008*	0.002 mg/l	0.400 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410007**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.001 mg/l	0.800 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410032**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.500 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410039**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.300 mg/l	0	0	0.0

**\*Most recent sample.**

<b>Lead</b>	<b>Copper</b>
<b>Action Level</b>	<b>Action Level</b>
<b>0.015 mg/l</b>	<b>1.3 mg/l</b>

**INORGANIC CONTAMINANTS**

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410007
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410039
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410032
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410001

\*Most recent sample

**VOLATILE ORGANIC CONTAMINANTS**

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410007
HAA5	60 ppb	NA	0.000	ND	2007*	No	0410007
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410039
HAA5	60 ppb	NA	0.7 ppb	ND	2007*	No	0410039
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410032
HAA5	60 ppb	NA	26.1 ppb	ND	2007*	No	0410032
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410001
HAA5	60 ppb	NA	0.4 ppb	ND	2007*	No	0410001

\*Most recent sample

**TYPICAL SOURCE**

**Trihalomethanes (TTHM)** – By-products of drinking water chlorination

**Haloacetic Acid (HAAS)** – By-products of drinking water chlorination

**Cyanide** – discharge from plastic and fertilizer factories

**Lead** – Customer plumbing and service connections

**Copper** – Customer plumbing and service connections

Some people may be 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 (800-426-4791).

We ask that all our customers help us to protect our water sources, which are the heart of our community, our way of life, and our children's future.

**\*\*\*ADDITIONAL INFORMATION FOR LEAD\*\*\***

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. Mooreville Richmond 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 water for 30 Seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have Your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available From the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

**\*\*\*\*\* A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING \*\*\*\*\***

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007-December 2007. Your public water supply completed sampling by scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.



Mooreville Richmond Water Association



# Invoice

Bill To
MOOREVILLE-RICHMOND WATER ASSOCIATION 751 HIGHWAY 371 MOOREVILLE, MS 38857

Date	Invoice #
6/4/2009	87607

Order #	Terms
	Due on receipt

Description	Col. Inches	Rate	Class	Amount
JUNE 4 - 4 COL X 15 IN		330.00	JIM CLARK	330.00

<i>Thank you for your business.</i>		<b>Total</b>	<b>\$330.00</b>
		<b>Payments/Credits</b>	<b>\$0.00</b>
		<b>Balance Due</b>	<b>\$330.00</b>

PROOF OF PUBLICATION

STATE OF MISSISSIPPI

COUNTY OF LEE

Before the undersigned, a NOTARY

in and for said state and county, JIM CLARK

general manager of the

LEE COUNTY COURIER

a newspaper published in the Town of TURBO in said county and state, makes oath that the

WATER REPORT

of which the article hereunto attached is a true copy, was published in said newspaper as follows:

Volume 18, No. 22 Date JUNE 4 2009

Volume \_\_\_\_\_, No. \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_\_\_

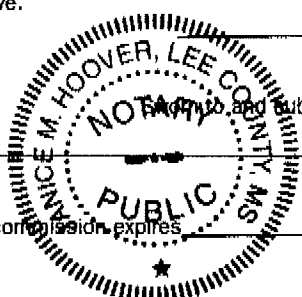
Volume \_\_\_\_\_, No. \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_\_\_

Volume \_\_\_\_\_, No. \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_\_\_

Volume \_\_\_\_\_, No. \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_\_\_

And I, hereby certify that the issues above mentioned have been examined by me, and I find the publication thereof to have been duly made, and that The Lee County Courier has been established, published and had a bona fide circulation in said city, county and state for more than one year next proceeding the first date written above.

*[Signature]*  
General Manager



of \_\_\_\_\_ and subscribed before me this the 07th day

June, 2009  
*[Signature]*  
June 10, 2009

My commission expires \_\_\_\_\_

662.844.0311, Monday through Friday from 8 a.m. until 5 p.m. 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 on the

Milligrams per liter - MGL

Parts per billion-ppb

Lead/ Copper Sample Results (mg/l) System # 0410001					
Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2008*	0.002 mgl	0.400 mgl	0	0	0.0
Lead/ Copper Sample Results (mg/l) System # 0410007					
Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.001 mgl	0.800 mgl	0	0	0.0
Lead/ Copper Sample Results (mg/l) System # 0410032					
Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mgl	0.500 mgl	0	0	0.0
Lead/ Copper Sample Results (mg/l) System # 0410039					
Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mgl	0.300 mgl	0	0	0.0

\*Most recent sample.

Lead Action Level 0.015 mg/l	Copper Action Level 1.3 mg/l
------------------------------------	------------------------------------

**INORGANIC CONTAMINANTS**

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410007
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410039
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410032
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410001

\*Most recent sample

**VOLATILE ORGANIC CONTAMINANTS**

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410007
HAA5	60 ppb	NA	0.000	ND	2007*	No	0410007
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410039
HAA5	60 ppb	NA	0.7 ppb	ND	2007*	No	0410039
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410032
HAA5	60 ppb	NA	26.1 ppb	ND	2007*	No	0410032
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410001
HAA5	60 ppb	NA	0.4 ppb	ND	2007*	No	0410001

\*Most recent sample

**TYPICAL SOURCE**

- Trihalomethanes (TTHM) - By-products of drinking water chlorination
- Haloacetic Acid (HAAS) - By-products of drinking water chlorination
- Cyanide - discharge from plastic and fertilizer factories
- Lead - Customer plumbing and service connections
- Copper - Customer plumbing and service connections

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 800.426.4791.

We ask that all our customers help us to protect our water sources, which are the heart of our community, our way of life, and our children's future.

**ADDITIONAL INFORMATION FOR LEAD**

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. Mooreville Richmond 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 water for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

**A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING**

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides Beginning January 2007 - December 2007. Your public water supply completed sampling by scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

Mooreville Richmond Water Association



**ERIN GRIMMETT**, left, accepts the fourth annual Clay Waycaster Memorial Scholarship during senior awards day at Tupelo High School. Making the presentation is Jill Waycaster West.

in the bank allowing scholarships to be offered to Saitillo seniors.

This money may be used in any way to assist with their education.

In 2008, the first nine scholarships were awarded. Since that time, the association has awarded three Special Needs Grants for students' special.

# 2008 Annual Drinking Water Quality Report

MOOREVILLE-RICHMOND WATER ASSOCIATION

PWS ID # 0410007, 0410001, 0410032, 0410039

May 15, 2009

We are pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water sources are from thirteen wells, using water from the Eutaw Aquifer.

Mooreville Richmond Water Association and its employees are striving to bring you, the customer, quality drinking water that meets or exceeds all requirements that are set by the state. At times problems do occur that cannot be controlled but can sometimes be prevented. For example, broken water mains caused by other contractors, climates, deterioration, and individuals. Sometimes equipment breaks down (wells) due to age, weather, or mechanical failure. We will work to correct the problems in a timely and professional manner.

A source water assessment has been developed this assessment is available at our office at no cost to the public.

I am pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerns regarding you water utility, please contact David Faust at 662.844.0311, Monday through Friday from 8 a.m. until 5 p.m. 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 on the

Third Thursday each month at 5:30 p.m. at the office of the Mooreville Richmond Water Association. Our Annual meeting is held the third Monday in August.

Mooreville Richmond Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. In 2008 we conducted tests on numerous contaminants and we are proud to report that your drinking water was safe at all times.

As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It is important to remember that the presence of these constituents does not necessarily pose a health risk.

**Maximum Contaminant Level (MCL)** - The highest level of contaminant that is allowed in drinking water.

**Maximum Contaminant Level Goal (MCLG)** - The level of a contaminant in drinking water below which there is no known or expected risk to health.

Not Applicable - NA

Not Detected - ND

Milligrams per liter - MGL

Parts per billion-ppb

### Lead/ Copper Sample Results (mg/l) System # 0410001

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2008*	0.002 mg/l	0.400 mg/l	0	0	0.0

### Lead/ Copper Sample Results (mg/l) System # 0410007

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.001 mg/l	0.800 mg/l	0	0	0.0

### Lead/ Copper Sample Results (mg/l) System # 0410032

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.500 mg/l	0	0	0.0

### Lead/ Copper Sample Results (mg/l) System # 0410039

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.300 mg/l	0	0	0.0

\*Most recent sample.

Lead  
Action Level  
0.015 mg/l

Copper  
Action Level  
1.3 mg/l

### INORGANIC CONTAMINANTS

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410007
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410039
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410032
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410001

\*Most recent sample

### VOLATILE ORGANIC CONTAMINANTS

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410007
HAA5	60 ppb	NA	0.000	ND	2007*	No	0410007
					2007*	No	0410039





### MOOREVILLE RICHMOND WATER ASSOCIATION

SHIPPING ADDRESS  
751 HWY 371  
MOOREVILLE MS 38857

MAILING ADDRESS  
PO BOX 28  
MOOREVILLE MS 38857

Fax number {662} 844-6641

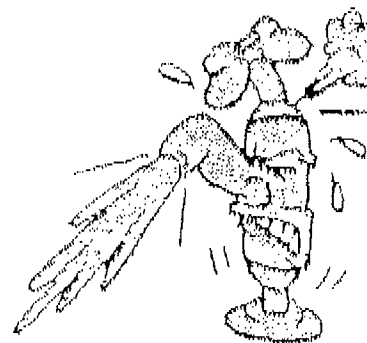
Date 6-25-09

TO:

NAME: Sally - Karen

COMPANY: m-s-d-h

FAX NUMBER: 1-601-576-7822



FROM:

NAME: David / Mooreville Richmond

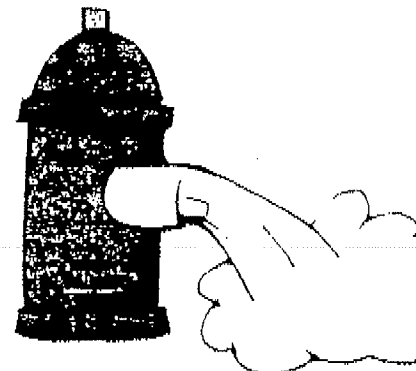
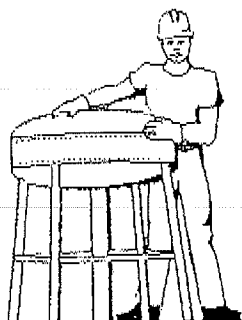
PAGES INCLUDING COVER SHEET: 9

need any more info call me, I'll  
send out The newspaper Tomorrow  
Thank David

\*\*\*IF THER IS A PROBLEM WITH THIS FAX CALL\*\*\*

{662}844-0311 OR {662}844-9301

Cell 662-213-9971



**Cockrell, Joan**

**From:** Brantley, Christi  
**Sent:** Wednesday, July 01, 2009 3:24 PM  
**To:** Cockrell, Joan  
**Subject:** 0410039

Joan,  
 Please mark off the lead and copper monitoring violation for 0410039 on your list. I rejected the violation a while back and neglected to change it in S/S. I told him I would let you know.

Thanks,  
 Christi

**MOOREVILLE-RICHMOND WATER ASSN.**  
 BOX 28 • MOOREVILLE, MISSISSIPPI 38857

FOR SERVICE AT: 1058 STATE PARK ROAD  
 RT/ACCT-SUB: 3/1270-0 CUSTOMER NO.: 4064

BILL DATE: 07/30/09 STAT: A DATE DUE: 08/15/09

DATE READ: 07/23/09 DAYS: 29 SERVICE FROM: 06/24/09 SERVICE TO: 07/23/09

PREVIOUS	PRESENT	USAGE	CODE	AMOUNT
1233400	1242100	8700	WTR	27.25

IF PAID ON TIME: 27.25 SAVE THIS PENALTY: 2.72 AFTER 15th PAY: 29.97

UTILITY BILL IS PAYABLE BY DATE DUE.

RECEIVED-WATER SUPPLY

2009 AUG 31 PM 1:57

FIRST CLASS MAIL  
 AITO  
 U.S. POSTAGE PAID  
 MOOREVILLE, MS  
 PERMIT #

RT/ACCT-SUB	CUSTOMER NO.	
3/1270-0	4064	
DATE DUE: 08/15/2009		
NET AMOUNT	PENALTY	GROSS AMOUNT
27.25	2.72	29.97

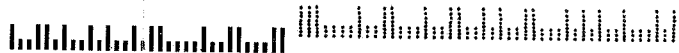
PLEASE BRING ENTIRE BILL WHEN MAKING PAYMENT. IF REMITTING BY MAIL, ENCLOSE THIS STUB WITH CHECK. CANCELLED CHECK IS YOUR RECEIPT.

UPDATED '08 CCR REPORT @ OFFIC ANNUAL MTG AUG. 17 @ 6:00 P.M.

NMR

EDDIE ELLIS

1058 STATE PARK ROAD  
 TUPELO, MS 38804



2008

2009 AUG 31 PM 1:57

**Annual Drinking Water Quality Report****Mooreville Richmond Water Association****PSW ID # 0410007, 0410001, 0410032, 0410039****MAY 15 2009**

We are pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water sources are from thirteen wells, using water from the Eutaw Aquifer.

Third Thursday each month at 5:30 p.m. at the office of the **Mooreville Richmond Water Association**. Our Annual meeting is held the third Monday in August.

**Mooreville Richmond Water Association** routinely monitors for constituents in your drinking water according to Federal and State laws. In 2008 we conducted tests on numerous contaminants and we are proud to report that your drinking water was safe at all times.

**Mooreville Richmond Water Association** and its employees are striving to bring you, the customer, quality drinking water that meets or exceeds all requirements that are set by the state. At times problems do occur that cannot be controlled but can sometimes be prevented. For example, broken water mains caused by other contractors, climates, deterioration, and individuals. Sometimes equipment breaks down (wells) due to age, weather, or mechanical failure. We will work to correct the problems in a timely and professional manner.

As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It is important to remember that the presence of these constituents does not necessarily pose a health risk.

**Maximum Contaminant Level (MCL)** – The highest level of contaminant that is allowed in drinking water.

A source water assessment has been developed this assessment is available at our office at no cost to the public.

**Maximum Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health.

**I am pleased to report that our drinking water meets all federal and state requirements.**

**Not Applicable – NA**

If you have any questions about this report or concerns regarding your water utility, please contact David Faust at 662.844.0311, Monday through Friday from 8 a.m. until 5 p.m. 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 on the

**Not Detected – ND**

**Milligrams per liter – MGL**

**Parts per billion-ppb**

**Lead/ Copper Sample Results (mg/l) System # 0410001 Lead-Al 0.015 mg/l Copper- Al 1.3 mg/l**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2008*	0.002 mg/l	0.400 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410007**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.001 mg/l	0.800 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410032**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.500 mg/l	0	0	0.0

**Lead/ Copper Sample Results (mg/l) System # 0410039**

Year	90 <sup>th</sup> % Lead	90 <sup>th</sup> % Copper	Pb Site Exceeds	Cu Site Exceeds	#>Pb AL
2007*	0.002 mg/l	0.300 mg/l	0	0	0.0

**\*Most recent sample.****Monitoring and reporting of compliance data violations**

We are required to monitor our drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi state department of health [MSDH] required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the stage 1 Disinfection By-Products Rule. Our system failed to complete these monitoring requirements; therefore we cannot be sure of your water quality during this particular time. If you would like a list of the months we were out of compliance, please contact the water system.

### INORGANIC CONTAMINANTS

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410007
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410039
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410032
Cyanide	200 ppb	200 ppb	<5 ppb	ND	2006*	No	0410001

\*Most recent sample

### VOLATILE ORGANIC CONTAMINANTS

Contaminant	MCL	MCLG	Level Detected	Range Detected	Sample Date	Violation	System Number
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410007
HAA5	60 ppb	NA	0.000	ND	2007*	No	0410007
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410039
HAA5	60 ppb	NA	0.7 ppb	ND	2007*	No	0410039
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410032
HAA5	60 ppb	NA	26.1 ppb	ND	2007*	No	0410032
TTHM	80 ppb	NA	0.000	ND	2007*	No	0410001
HAA5	60 ppb	NA	0.4 ppb	ND	2007*	No	0410001

\*Most recent sample

#### TYPICAL SOURCE

**Trihalomethanes (TTHM)** – By-products of drinking water chlorination

**Haloacetic Acid (HAAS)** – By-products of drinking water chlorination

**Cyanide** – discharge from plastic and fertilizer factories

**Lead** – Customer plumbing and service connections

**Copper** – Customer plumbing and service connections

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 800.426.4791.

We ask that all our customers help us to protect our water sources, which are the heart of our community, our way of life, and our children's future.

#### ADDITIONAL INFORMATION FOR LEAD

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. Mooreville Richmond 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 water for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

#### A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides Beginning January 2007 – December 2007. Your public water supply completed sampling by scheduled deadline; however, during an Audit of the Mississippi State Department of Health Radiological Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518. **MOOREVILLE Richmond Water Association**

# 2008 CCR Contact Information

Date: 7/1/09 Time: \_\_\_\_\_

PWSID: 410001 / 410007 / 410032 / 410039

System Name: \_\_\_\_\_

Lead/Copper Language

MSDH Message re: Radiological Lab

410007 4/08  
MRDL Violation \*

Chlorine Residual (MRDL) RAA \*

Other Violation(s) Lead Copper monitoring violation 2006-2008 for 410039

Will correct report & mail copy marked "corrected copy" to MSDH.

Will notify customers of availability of corrected report on next monthly bill.

Left message on Machine for David Faust 7/1/09 12:55 pm

Christi Report Violation on 410039 Lead/Copper

Spoke with David Faust 662 213-9971  
(Operator, Owner, Secretary)

9/8/09 11:46  
David Faust stated he mailed corrected Report  
9/1/09 Attention: Sally or Karen

9/8/09  
SECOND ATTEMPT