

MISSISSIPPI STATE DEPARTMENT OF HEALTH  
BUREAU OF PUBLIC WATER SUPPLY  
CCR CERTIFICATION FORM  
CALENDAR YEAR 2012

2013 MAY 30 AM 9:15

Mc Olinet Water Assoc.  
Public Water Supply Name

54 0013  
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. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form 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: 06/01/13 , / / , / /

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

Date Mailed/Distributed: / /

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: / /

- As a URL (Provide URL \_\_\_\_\_)
- As an attachment
- As text within the body of the email message

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

Name of Newspaper: Southern Reporter

Date Published: 05/24/13

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 2012 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.

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

05/20/13  
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](mailto:Melanie.Yanklowski@msdh.state.ms.us)



2012 Annual Drinking Water Quality Report  
 McOliver Water Association  
 PWS ID # MS 9540013  
 May 14, 2013

RECEIVED - WATER SUPPLY  
 2013 MAY 30 AM 9 15

We're 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 source is raw water drawn from the Toluata Formation Aquifer.

Our source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells have received a moderate susceptibility rating in contamination.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Donald Phelps at 562-509-3637. 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 first Monday of each month at 7:30 p.m. at the McOliver Fire Department.

Under the authority of the State of California, the Department of Public Health, and the California State Board of Pesticide Control, the McOliver Water Association Water System routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1, 2012 to December 31, 2012. As water travels over the land or under ground, it can pick up substances or contaminants which in themselves, inorganic and organic chemicals, and inorganic substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It is important to remember that the presence of these contaminants does not necessarily pose 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.

**Administrative Action Level (AAL)** - A trigger to initiate a required process intended to reduce the level of a contaminant in drinking water.

**Maximum Contaminant Level - The Maximum Allowable (MCL)** is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLG 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.

**Pounds per million (ppm)** - Micrograms per liter (ug/L).

**Parts per billion (ppb)** - Micrograms per liter (ug/L).

TEST RESULTS									
Contaminant	Unit	Level	Range of Detected Results	MCLG	MCL	Health Status of Contaminant	Number of Samples	Number of Samples Exceeding MCL	Number of Samples Exceeding MCLG
Chlorine (M)	mg/L	1.0	0.5 - 1.5	1.0	1.0	Disinfection by-product formation	12	0	0
Chlorine (L)	mg/L	1.0	0.5 - 1.5	1.0	1.0	Disinfection by-product formation	12	0	0
Fluoride	mg/L	4.0	1.0 - 4.0	4.0	4.0	Excess fluoride can cause dental fluorosis	12	0	0
Copper	mg/L	1.3	0.0 - 1.3	1.3	1.3	Excess copper can cause gastrointestinal distress	12	0	0
Lead	ppb	15	0 - 15	15	15	Excess lead can cause neurological damage	12	0	0

\*\*\* A message from MSOEH concerning radiological sampling \*\*\*  
 In accordance with the Radiological 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 the scheduled deadline, however, during an audit of the State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended sampling and reporting of radiological compliance samples and health and safety notice. Although this was not the result of a violation by the public water supply, MSOEH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radiological Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Works Supply at (601) 276-3318.

Excess chlorate 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. McOliver Association is responsible for providing high quality drinking water. You cannot control the variety of materials used in plumbing throughout your home. 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/lead>. Please contact (611) 554-7381 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring in our state. 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 some substances 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 - Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 infection. These people should consult their health care providers about drinking water. From their health care providers, EPA/MSOEH guidelines on appropriate means to reduce the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your LCR will not be mailed to you however, you may obtain a copy from the McOliver Water Office please call (662) 563-5189 if you have questions.

RECEIVED-WATER SUPPLY

2013 MAY 30 AM 9:15

**PROOF OF PUBLICATION  
OF NOTICE**

**State of Mississippi  
Panola County**

Having personally appeared before me, the undersigned Authority, in and for the County and State aforesaid, David Howell, who being by me first duly sworn, states on oath that he is, as manager, a representative of

***The Southern Reporter***

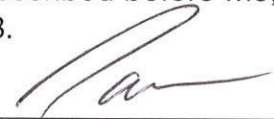
a newspaper published in the City of SARDIS, in the First Judicial District of Panola County, State of Mississippi, and that the publication of the notice, a copy of which is hereto attached, has been run in said paper one (1) as follows:

**Vol. 157, No. 34 On the 23rd day of May, 2013**


and that said newspaper was established more than twelve (12) months prior to the date of the first publication of said notice.

Sworn to and subscribed before me, this 23rd day of May, 2013.

David Howell



Notary Public



*See attached*

