

5/2/14

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

North Decatur Water Assoc
Public Water Supply Name

0510012

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: _____

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used The Newton County Appeal

Date Mailed/Distributed: 05/14/14

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 Newton County Appeal

Date Published: 05/14/14

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.

Debra D Crawford Clerk
Name/Title (President, Mayor, Owner, etc.)

05/19/14
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

| Inorganic Contaminants | | | | | | | | |
|--------------------------------------|---|----------|------|-------------|-----|-----|----------|--|
| 10. Barium | N | 2011* | .011 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 14. Copper | N | 2009/11* | .4 | 0 | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 17. Lead | N | 2009/11* | 2 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Volatile Organic Contaminants | | | | | | | | |
| 66. Ethylbenzene | N | 2013 | 2.05 | 1.99 – 2.05 | ppb | 700 | 700 | Discharge from petroleum refineries |
| 76. Xylenes | N | 2013 | 2.41 | .6 – 2.41 | ppm | 10 | 10 | Discharge from petroleum factories; discharge from chemical factories |
| Disinfection By-Products | | | | | | | | |
| Chlorine | N | 2013 | 1.1 | .7 – 1.7 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

* Most recent sample. No sample required for 2013

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your 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. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water 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 North Decatur 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 MAY 21 AM 8:34

PROOF OF PUBLICATION

**STATE OF MISSISSIPPI
COUNTY OF NEWTON**

Personally came before me the undersigned authority, in and for the County and State aforesaid Luke Horton, who being by me duly sworn, states on oath that he is the Publisher of *The Newton County Appeal*, a newspaper published in Newton County, Mississippi. A copy of which is hereto attached, has been made in said paper _____ times consecutively, to-wit:

| | | | |
|----------------------|---------------------|---------------|---------------------------------|
| | Vol. No. <u>105</u> | No. <u>41</u> | Date <u>5-14</u> , 20 <u>14</u> |
| For: | Vol. No. _____ | No. _____ | Date _____, 20____ |
| <u>North Decatur</u> | Vol. No. _____ | No. _____ | Date _____, 20____ |
| <u>Water Asso.</u> | Vol. No. _____ | No. _____ | Date _____, 20____ |
| _____ | Vol. No. _____ | No. _____ | Date _____, 20____ |

Publisher Signature: *Luke Horton*

Sworn to and subscribed before me,

this 16th day of May, 2014

AJP

Notary Public



Paste clipping here

| | |
|---------------|-------------------|
| | <u>1350 words</u> |
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