

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
 CERTIFICATION REPORT
 TOWN OF SHAW
 PWS ID # 0060018
 JUNE, 2012

2012 JUN 22 AM 9:18

In accordance to the Federal Safe Drinking Water Act, the 2011 Consumer Confidence Report was prepared and distributed to the customers of the above Water System as follows:

- Customers were informed of availability of CCR by:
 - Advertisement in local paper
 - On water bills
 - Other _____
 Date customers were informed: 06/19/2012

- 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 and proof of publication)
 Name of Newspaper: The Bolivar Commerical
 Date Published: 06/19/2012

- CCR was posted in public places. (Attach list of locations) City Hall, Post Office
 Date posted: 06/14/2012

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

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.

Mayor
 Name/Title (President, Mayer, Owner, etc.) (Please type)

 Signature

06/14/2012
 Date

This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by the above Public Water System and is certified only to be as true & correct as the information provided.

Susan Boyette
 Signature

6-1-12
 Date

**Mail completed form along with a copy of your CCR BEFORE July 1, 2012 to:
 MSDH ~ Division of Water Supply ~ P O Box 1700 ~ Jackson, MS 39215**

TM

Annual Drinking Water Quality Report

2012 JUN 22 AM 9: 22

*Town of Shaw**PWS ID # 0060018**June, 2012*

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 consists of four wells that draw from the Sparta Sand Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination.. The water supply for the Town of Shaw received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Robert Andrews at 662-743-3131. 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 Tuesday of each month at Shaw Town Hall at 7:00 p.m.

The Town of Shaw routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2011. 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's important to remember that the presence of these constituents 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.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - 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 - 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.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
8. Arsenic	N		0.90	No Range	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N		0.0454	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N		1	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N		0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N		0.215	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N		1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N		3.10	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectants & Disinfection By-Products								
Chlorine (as Cl2)	N	01/01/11 to 12/31/11	0.90	0.47 to 1.03	ppm	4	4	Water additive used to control microbes
73. TTHM Total trihalo-methanes]	N		44.7	None	ppb	80	80	By-product of drinking water chlorination
HAA5	N		10	None	ppb	60	60	By-product of drinking water chlorination

*******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 the sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance 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. This is to notify you that as of this date, your water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

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. The Town of Shaw 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 for \$10 per sample. 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 (800-426-4791).

Please call our office if you have questions.

PROOF OF PUBLICATION

**STATE OF MISSISSIPPI,
COUNTY OF BOLIVAR.**

Personally appeared before me, the undersigned authority in and for the County of State of Mississippi, MARK S. WILLIAMS, Publisher of THE BOLIVAR COMMERCIAL daily newspaper and published in the City of Cleveland, in said Country and State oath, deposes and says that The Bolivar Commercial is a newspaper as defined and provided in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature amending Section 1958 of the Miss. Code of 1942, and that the publication of the instrument annexed is a true copy, was published in said paper, to wit:

In Volume 96 No. 100 Dated June 19 20 12
In Volume _____ No. _____ Dated _____ 20 _____
In Volume _____ No. _____ Dated _____ 20 _____
In Volume _____ No. _____ Dated _____ 20 _____
In Volume _____ No. _____ Dated _____ 20 _____
In Volume _____ No. _____ Dated _____ 20 _____

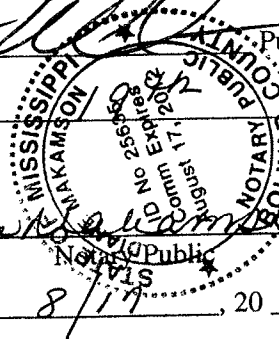
and that said newspaper "has been established for at least twelve months next prior to the first publication" of this notice.

Mark S. Williams

Sworn to and subscribed before me this the _____

day of June, 20 12.

Deanna Williams
Notary Public



My Commission expires 8/17, 20 12.

Publishers's Fee \$ _____.

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Chlorine (as Cl ₂)	N	01/01/11 to 12/31/11	0.90	0.47 to 1.03	ppm	4	4	Water additive used to control microbes
73. TTHM Total trihalo-methanes	N		44.7	None	ppb	80	80	By-product of drinking water chlorination
HAA5	N		10	None	ppb	60	60	By-product of drinking water chlorination

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