

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT
EAST QUITMAN WATER ASSOCIATION
PWS ID # 0120011
MAY, 2012

REPORT 3 AM 8: 52

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: MAY, 24, 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 CLARKE COUNTY TRIBUNE
Date Published: MAY 24, 2012

- 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.

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.

W L BROWN, BOARD PRESIDENT
Name/Title (President, Mayer, Owner, etc.) (Please type)

Signature

6-11-12
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.

Susad Bayetta
Signature

5-1-12
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**



2012 JUN 13 AM 8: 52

*Annual Drinking Water Quality Report
East Quitman Water Association
PWS ID #0120011
May, 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 three wells that draw from the Lower Wilcox & 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 East Quitman Water Association received a low 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 Linda Smith at 601-776-2775. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting being held on September 25, 2012 at 6:00 pm at the Clarke County Courthouse courtroom in Quitman, MS.

East Quitman Water Association 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								
7. Antimony	N		0.59	No Range	Ppb	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
10. Barium	N		.006	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
12. Cadmium	N		0.78	No Range	Ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
13. Chromium	N		1.3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/08 to 12/31/10*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N		0.129	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/08 to 12/31/10*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂)	N	Jan - Dec 2011	0.50	0.50 to 0.50	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalo-methanes]	N		4.96	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N		3.0	None	ppb	0	60	By-product pf drinking water chlorination

**Most recent sample results available*

*****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 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. East Quitman 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 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.

RECEIVED - WATER SUPPLY

PROOF OF PUBLICATION

JUN 13 AM 8:52

STATE OF MISSISSIPPI
COUNTY OF CLARKE

Invoice # _____

Before me, the undersigned authority in and for said county of Clarke, legal clerk of The Clarke County Tribune, a newspaper published in the City of Quitman, County of Clarke, Mississippi, being duly sworn says that the notice, a copy of which is hereto attached, was published in said newspaper as follows, to-wit:

Dated 5-24 2012

Dated _____ 20____

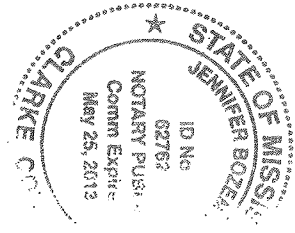
Dated _____ 20____

Dated _____ 20____

The Clarke County Tribune

By: [Signature]

Printer's Fee: \$ _____
Proof of Pub: \$ _____
TOTAL: \$ 223.00



Sworn to and subscribed before me, the said Notary Public as aforesaid, do certify that the newspaper containing said notice has been produced before me and compared with the copy here-attached and that the same is correct and truly made.
Given under my hand and the seal of said county, this the _____ day of June 2012.

[Signature]
Notary Public

**Annual Drinking Water Quality Report
East Quitman Water Association
PWS ID# 0120011
May 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 give the water treatment process and protect our water resources. We are committed to ensuring the quality of our water. Our water source consist of three wells that draw from the Lower Wilcox and Sparta Sand Aquifers.

A source water assessment has been completed for East Quitman Water Association's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request. The water supply for East Quitman received a low 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 Linda Smith at 601-776-2775. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting being held on September 25, 2012, at the Clarke County Courthouse Courtroom at 6:00 p.m. in Quitman, Miss.

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TEST RESULTS

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Inorganic Contaminants								
7. Arsenic	N		0.59	No Range	Ppb	6	6	Discharge from petroleum refineries; fire retardant chemicals; electrical solder
10. Barium	N		.006	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries
12. Cadmium	N		0.78	No Range	Ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste vehicles and paints
13. Chromium	N		1.3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/08 to 12/31/10*	0.2	None	Ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N		0.129	No Range	Ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/08 to 12/31/10*	1	None	Ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂)	N	Jan - Dec 2011	0.50	0.50 to 0.50	ppm	4	4	Water additive used to control microbes
73. Trihalomethanes (Total trihalomethanes)	N		4.96	None	Ppb	0	80	By-product of drinking water chlorination
HAAS	N		3.0	None	Ppb	0	60	By-product of drinking water chlorination

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