



2011 JUN -2 AM 9:05

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY
CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM

Town Of Enterprise
Public Water Supply Name

0120004
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

Date customers were informed: 5/26/11

- 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:

Date Published: / /

- 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. 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.

Larry M...
Name/Title (President, Mayor, Owner, etc.)

6/1/11
Date

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

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Annual Drinking Water Quality Report

Town of Enterprise

PWS ID# 0120004

May 2011

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 you the water treatment process and protect our water resources. We are committed to ensuring the quality of our water. Our water source consist of two wells that draws from the Lower Wilcox Aquifer.

Our source water assessment has been conducted 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 the Town of Enterprise received a low susceptibility ranking to contamination.

We are 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 Randy Freeman at 601-659-7971. 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 the month at 6:00 p.m. at the Enterprise Town Hall.

The Town of Enterprise 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, 2010. 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 contaminants. The presence of these substances does not necessarily pose a health risk. In this table, you will find many terms and abbreviations you might not be familiar with. We hope you better understand these terms by providing the following definitions.

Action Level - The concentration of a contaminant which, if exceed, triggers treatment 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 is 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	Unit	Sample Date	Lab	Range/Concentration of Contaminant	Unit Measurement	MCLG	MCL	Library Source of Contaminant	
Inorganic Contaminants									
10. Arsenic	ppb	02/05/11	0.005	No Range	ppb	2	2	Discharge of drilling wastes, discharge from metal refineries, discharge from natural deposits	
14. Copper	ppm	02/05/11	0.1	None	ppm	1.3	AL=1.3	Corrosion of brass and copper plumbing systems, erosion of natural deposits, leaching from wood preservatives	
16. Fluoride	ppm	02/05/11	0.1	No Range	ppm	1.4	1.4	Erosion of natural deposits, water additive which promotes strong teeth, discharge from fertilizer and aluminum refineries	
17. Lead	ppb	02/05/11	1	None	ppb	15	AL=15	Corrosion of brass and galvanized pipes, erosion of natural deposits	
24. Selenium	ppb	02/05/11	0.2	No Range	ppb	50	50	Discharge from petroleum and metal refineries, erosion of natural deposits, discharge from fertilizer	
Disinfectants and Disinfection By-Products									
Chlorine (as Cl ₂)	ppm	02/05/11	0.400	None	ppm	1.4	4	Water additive used to control microbes	
73. THM ₄ (Total Trihalomethanes)	ppm	02/05/11	2.92	None	ppm	0	80	By-product of drinking water chlorination	

Additional Information for Lead

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 Enterprise 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/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7682 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 water. These substances can be microbes, inorganic 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 800-426-4791.

Some people may be more vulnerable to contaminants in 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).

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STATE OF MISSISSIPPI
COUNTY OF CLARKE

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 5-26 2011

Dated _____ 20_____

Dated _____ 20_____

Dated _____ 20_____

The Clarke County Tribune

By: _____

Printer's Fee: \$ _____

Proof of Pub: \$ _____

TOTAL: \$ 246.75

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-to attached and that the same is correct and truly made.

Given under my hand and the seal of said county, this the 26 day of May 2011.



J. Bozeman
Notary Public