

BUREAU OF PUBLIC WATER SUPPLY

RECEIVED-WATER SUPPLY

2009 JUN 30 AM 8: 58

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT

TOWN OF DEKALB
PWS ID # 0350001

APPROVED

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: 6/11/09

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: Hempfer County Messenger
Date Published: 6/11/09

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.

[Signature]
Name/Title (President, Mayor, Owner, etc.)

06/26/09
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.

[Signature]
Signature

5/30/09
Date

Mail completed form to: Bureau of Public Water Supply ~ P O Box 1700 ~ Jackson, MS 39215
Phone: 601-576-7518

2009 JUN 30 AM 8:58

Annual Drinking Water Quality Report
 Town of Dekalb
 PWS ID # 0350001
 May, 2009

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 two wells that draw from the Wilcox 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. 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 Dekalb received a 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 of concerning your water utility, please contact Charles Williams at 601-743-2870. 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 Dekalb Police Station Board Room at 7:00 p.m.

The Town of Dekalb 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, 2008. 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.

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. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. 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. Porterville 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.

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	2006*	0.50	No Range	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2006*	0.09	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	1.4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N		0.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion

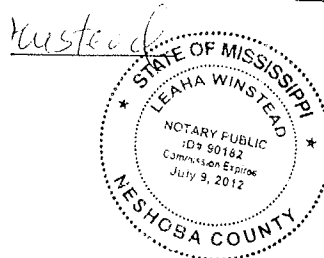
**PROOF OF PUBLICATION
 THE STATE OF MISSISSIPPI
 KEMPER COUNTY**

PERSONALLY appeared before me, the undersigned notary public in and for Kemper County, Mississippi, James E. Prince III, Editor and Publisher of KEMPER COUNTY MESSENGER, a weekly newspaper of general circulation in Kemper County, Mississippi as defined and prescribed in Section 13-3-31, of the Mississippi Code of 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is attached hereto was published in the issues of said newspaper as follows:

Date 6-11, 2009
 Vol. 76, No. 37
 Date _____, 2009
 Vol. _____, No. _____
 Date _____, 2009
 Vol. _____, No. _____
 Date _____, 2009
 Vol. _____, No. _____

Signed: Lebra Myers
 Editor and Publisher of
 KEMPER COUNTY MESSENGER

before me the 24th day of June, 2009



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13. Chromium	N	2006*	1.4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits	
14. Copper	N		0.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
16. Fluoride	N	2006*	0.7	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
17. Lead	N		2	None	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits	
21. Selenium	N	2006*	2.1	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines	
22. Thallium	N	2006*	0.7	No Range	ppb	0.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories	
Volatile Organic Contaminants									
73. THM [Total trihalomethanes]	N	2007*	2	None	ppb	0	80	By-product of drinking water chlorination	
HAA5	N	2007*	6	None	ppb	0	60	By-product of drinking water chlorination	

* Most recent sample results available

Monitoring and reporting of compliance data violations:

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. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements during the months of June, 2004 thru October, 2006. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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..

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. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone or 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 for 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 any questions.

CORRECTED
Annual Drinking Water Quality Report
Town of Dekalb
PWS ID # 0350001
May, 2009

RECEIVED - WATER SUPPLY
2009 JUN 30 AM 8:59

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 two wells that draw from the Wilcox Aquifer.

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*******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. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

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16. Fluoride	N	2006*	0.63	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N		5	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Organic Contaminants								
73. TTHM [Total trihalomethanes]	N	2007*	8	None	ppb	0	80	By-product of drinking water chlorination
Disinfectants and Disinfection By-Products								
Chlorine (as Cl ₂)	N	Jan-Dec 2008	0.61 to 0.67	None	ppm	4	4	Water additive used to control microbes.

* Most recent sample results available

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2009 JUN 30 AM 8:59

ACCOUNT NO.	010037000	SERVICE FROM	05/18	SERVICE TO	06/18
SERVICE ADDRESS					
296 PECAN AVE					

CURRENT	METER READINGS PREVIOUS	USED
10459	10391	68
CHARGE FOR SERVICES		

WTR 19.60
 GRB 8.00
 NET DUE >>> 27.60
 SAVE THIS >>
 GROSS DUE >> 27.60

HELD UNLESS SUB WITH PAYMENT TO:
TOWN OF DEKALB
 P.O. BOX 579
 DEKALB, MS 39328

PRESORTED
 FIRST-CLASS MAIL
 U.S. POSTAGE
 PAID
 PERMIT NO. 23
 DEKALB, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
27.00	07/01/2009	27.00
NET AMOUNT	SAVE THIS	GROSS AMOUNT

REVISED CCR REPORT
 FOR REVIEW AT TOWN HALL

RETURN SERVICE REQUESTED

010037000
 HOMER HALL JR
 296 PECAN AVE
 DE KALB MS 39328-9599
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