

2009 JUN 29 AM 10: 52

BUREAU OF PUBLIC WATER SUPPLY

CORRECTED

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION REPORT

PORTERVILLE WATER ASSOCIATION-KEMPER SPRINGS  
PWS ID # 0350024

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 CORRECTED CCR by: *(Attach copy of publication, water bill, or other)*

- Advertisement in local paper
- On water bills
- Other \_\_\_\_\_

Date customers were informed: 6/29/09

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: \_\_\_\_\_  
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.

Martin Buchanan, PRESIDENT  
Name/Title (President, Mayor, Owner, etc.)  
MARTIN BUCHANAN

6/26/09  
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.

Susana Boyette  
Signature

6-10-09  
Date

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

Annual Drinking Water Quality Report  
PORTERVILLE WATER ASSOCIATION - KEMPER SPRINGS  
PWS ID # 0350024  
June, 2009

RECEIVED - WATER SUPPLY  
2009 JUN 29 AM 10:53

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 one well that draws from the Lower 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 Porterville Water Association-Kemper Springs 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 Sue Stuart at 662-476-9614. 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 third Monday of every month at the Porterville Water Association office at 6:30 p.m.

Porterville Water Association-Kemper Springs 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.

**\*\*\*\*\*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.

**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-Kemper Springs 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.

**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 June 2004 to October 2004 and again during December 2004 to 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..

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**Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

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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
<b>Inorganic Contaminants</b>								
10. Barium	N	2006*	0.0098	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	Y		2	One	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N		2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2007*	0.29	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Volatile Organic Contaminants</b>								
HAA5	N	2007*	6	None	ppb	0	60	By-product of drinking water chlorination
<b>Disinfectants &amp; Disinfection By-Products</b>								
Chlorine (as Cl2)	N	Jan - Dec 2008	1.04 to 1.10	None	ppm	4	4	Water additive used to control microbes.

\* Most recent sample results available

(14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

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

2009 JUN 29 AM 10: 53

ACCOUNT NO.	SERVICE FROM	SERVICE TO
02-0150000	05/15	06/15

SERVICE ADDRESS

RETURN THIS STUB WITH PAYMENT TO:  
**PORTERVILLE WATER ASSOC.**  
 P.O. BOX 8  
 PORTERVILLE, MS 39352

PRESORTED  
 FIRST-CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 PERMIT NO. 7  
 PORTERVILLE, MS

CURRENT	METER READINGS	
	PREVIOUS	USED
17022001	595300	6900

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
31.70	07/10/2009	33.70
NET AMOUNT	SAVE THIS	GROSS AMOUNT
31.70	2.00	33.70

CHARGE FOR SERVICES

CORRECTED COPY OF CCR IN  
 OFFICE FOR REVIEW

WTR 31.70  
 NET DUE >>> 31.70  
 SAVE THIS >> 2.00  
 GROSS DUE >> 33.70

RETURN SERVICE REQUESTED

02-0150000  
 ABNER LOVE

602 SAINT JOHNS RD  
 DE KALB MS 39320-6039



RECEIVED-WATER SUPPLY  
2009 JUN 29 AM 10:26

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION REPORT

PORTERVILLE WATER ASSOCIATION - KEMPER SPRINGS  
PWS ID # 0350024

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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: The KEMPER MESSENGER

Date Published: 6/11/09

- CCR was posted in public places. *(Attach list of locations)*

Date posted: \_\_\_\_\_

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Marty Buh PRESIDENT  
Name/Title (President, Mayor, Owner, etc)

6/26/09  
Date

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Susan Bayliff  
Signature

5/29/09  
Date

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Phone: 601-576-7518**

RECEIVED-WATER SUPPLY

2009 JUN 29 AM 10:26

## Annual Drinking Water Quality Report

PORTERVILLE WATER ASSOCIATION - KEMPER SPRINGS

PWS ID # 0350024

May, 2009

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RECEIVED-WATER SUPPLY

2009 JUN 29 AM 10:26

**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 June 11, 2009

Vol. 76, No. 37

Date \_\_\_\_\_, 2009

Vol. \_\_\_\_\_, No. \_\_\_\_\_

Date \_\_\_\_\_, 2009

Vol. \_\_\_\_\_, No. \_\_\_\_\_

Date \_\_\_\_\_, 2009

Vol. \_\_\_\_\_, No. \_\_\_\_\_

Signed: Debra Myers  
Editor and Publisher of  
KEMPER COUNTY MESSENGER

SWORN TO AND SUBSCRIBED before me the 24<sup>th</sup> day of June, 2009.

Leaha Winstead  
Notary Public



Annual Drinking Water Quality Report  
PORTERVILLE WATER ASSOCIATION - KEMPER SPRINGS  
PWS ID # 0350024  
May, 2009

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10. Barium	N	2006*	0.05	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2006*	0.63	No Range	ppm	4	4	
17. Lead	N		5	None	pph	0	AL=15	
<b>Volatile Organic Contaminants</b>								
75. TTHM [Total trihalomethanes]	N	2007*	8	None	ppb	0	80	By-product of drinking water chlorination

\* Most recent sample results available

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