

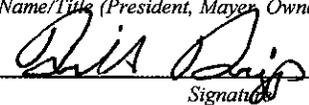
CALENDAR YEAR 2011 CONSUMER CONFIDENCE ~~REPORT~~ **2012 JUN -7 AM 9:18**
 CERTIFICATION REPORT
 PORTERVILLE WATER ASSOCIATION-KEMPER SPRINGS
 PWS ID # 00350024
 MAY, 2012

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: 5/30/12
- 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: KEMPER COUNTY MESSENGER
 Date Published: 5/17/12
- 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.

BILL BRIGGS, PRESIDENT
 Name/Title (President, Mayor, Owner, etc.) (Please type)

 Signature

5/25/12
 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.

Susan Bayetta
 Signature

5-8-12
 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**

Annual Drinking Water Quality Report
Porterville Water Association - Kemper Springs
PWS ID # 0350024

May, 2012

RECEIVED-W

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. 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 Smart 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 fourth Monday of each 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, 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.

* 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.

*****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. 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. 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.

WATER SUPPLY
-7 AM 9:18

14. Copper	Y		1.4	One	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
19. Nitrate (as Nitrogen)	N		0.34	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl2)	N	Jan-Dec	1.20	1.10-1.20	ppm	4	4	Water additive used to control microbes

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceedin & MCL/ ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants								
6. Combined radium	N	Sept	1.20	None	PCl/l	0	5	Erosion of natural deposits
Inorganic Contaminants								
10. Barium	N	2009*	.015	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2009*	1	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

2012 JUN -7 AM 9: 18

PROOF OF PUBLICATION
THE STATE OF MISSISSIPPI
KEMPER COUNTY

PERSONALLY appeared before me, the undersigned notary public in and for Kemper County, Mississippi, for the 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 May 17, 2012

Vol. 179, No. 33

Date _____, 2012

Vol. _____, No. _____

Date _____, 2012

Vol. _____, No. _____

Date _____, 2012

Vol. _____, No. _____

Signed:

Patricia L. Tate

For the
KEMPER COUNTY MESSENGER

SWORN TO AND SUBSCRIBED before me this 3 day of May, 2012.

Notary Public

Allie Hall

