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Cleveland

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

NORTHWEST KEMPER WATER ASSOC  
Public Water Supply Name

0350007

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 JUNE 1ST ON BILLS
JUNE 9th IN PAPER

Date customers were informed: 6/01/2011

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: KEMPER CO. MESSENGER

Date Published: 6/09/2011

CCR was posted in public places. (Attach list of locations) ON OFFICE DOOR

Date Posted: 6/1/2011

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 consistent with the water quality monitoring data provided to the public water system officials by the Mississippi Department of Health, Bureau of Public Water Supply.

Gwynell H. Duncan
Name/Title (President, Mayor, Owner, etc.)

6/16/2011
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 2010  
Northwest Kemper Water Association #2-Cleveland  
PWS ID # 0350007  
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 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 NW Kemper Water Association #2-Cleveland received a lower 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 Guynell Duncan at 601-677-3558. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our Annual Meeting being held on Tuesday, August 9, 2011, at the NW Kemper Water Association office at 7:00 p.m.

NW Kemper Water Association #2-Cleveland 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 31<sup>st</sup>, 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 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
<b>Inorganic Contaminants</b>								
10. Barium	N		0.03	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	N	2008	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfectants &amp; Disinfection By-Products</b>								
Chlorine (as Cl <sub>2</sub> )	N	Jan-Dec	1.00 to 1.20	None	ppm	4	4	Water additive used to control microbes

*\*Most recent sample results available*

### 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. NW Kemper Water Association #2-Cleveland 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. Immunocompromised 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.

2 levels  
0350007

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has been received by our office and the NW Kemper Water Association #3-Kynard. We're pleased to report that our drinking water is safe to drink. If you have any questions about this report, please call our office at 601-677-3558. We want our customers to learn more, please attend our Annual Meeting at 7:00 p.m. NW Kemper Water Association #3-Kynard according to Federal and State laws. This meeting is on Monday, June 13th, 2011 from 7:00 p.m. to 9:00 p.m. As water travels through pipes, it can pick up contaminants such as microbes, inorganic chemicals, and radon. Bottled drinking water, including bottled drinking water, may also contain some of these contaminants. It's important to remember that bottled water is not immune from contamination and may pose a health risk.

In this table you will find many terms and definitions that will help you understand these terms we've provided. Action Level - the concentration of a contaminant which a water system must follow. Treatment Technique (TT) - A treatment technique used to reduce the concentration of a contaminant in drinking water. Maximum Contaminant Level - The maximum amount of a contaminant that is allowed in drinking water. MCLs are set based on the best available treatment technology. Maximum Contaminant Level Goal - The maximum level of a contaminant in drinking water below which there is no known or expected adverse health effects.

We're pleased to provide you with information about the quality of drinking water in your area. We want to help you understand and protect your water resources. We will provide you with information about the source of your water and how it is treated. A source water assessment is a study that helps water utilities identify potential problems and will be made available to the public. If you have any questions, please call our office at 601-677-3558. We want our customers to learn more, please attend our Annual Meeting being held on Monday, June 13th, 2011 from 7:00 p.m. to 9:00 p.m. NW Kemper Water Association #3-Kynard according to Federal and State laws. This meeting is on Monday, June 13th, 2011 from 7:00 p.m. to 9:00 p.m. As water travels through pipes, it can pick up contaminants such as microbes, inorganic chemicals, and radon. Bottled drinking water, including bottled drinking water, may also contain some of these contaminants. It's important to remember that bottled water is not immune from contamination and may pose a health risk.

Contaminant	Violation Y/N	Date Collected	Level Detected	Reg. Limit
<b>Inorganic Contaminants</b>				
10. Barium	N	2009*	0.05	
14. Copper	N	2008*	1.2	
17. Lead	N	2008*	3	
<b>Volatile Organic Contaminants</b>				
Chlorine Gas (Cl2)	N	Jan-Dec	1.04 to 1.20	
73. TTHM [Total trihalomethanes]	N	2007*	4	
HAA5	N	2007*	14	

\*Most recent sample results available

**Additional Information for Lead**  
If present, elevated levels of lead can cause serious health problems, especially for young children. Lead in drinking water is primarily from aging pipes and home plumbing. NW Kemper Water Association #3-Kynard does not control the variety of materials used in plumbing, but we do control the variety of materials used in our water treatment process. If you are concerned about lead in your drinking water, you should take the following steps: 1. Flush your tap water for 30 seconds to 2 minutes before using water for drinking, cooking, or baby formula. 2. Use bottled water for drinking, cooking, or baby formula. 3. Use a certified water filter. 4. Contact your local health department for more information. For more information, visit <http://www.epa.gov/safewater/lead>. The NW Kemper Water Association #3-Kynard offers lead testing for \$10 per sample. Please call our office at 601-677-3558 for more information.

All sources of drinking water are subject to natural and man-made contaminants. These substances can occur naturally in water or are added during the water treatment process. All drinking water, including bottled water, may contain very small amounts of some contaminants. The presence of these substances does not necessarily pose a health risk. More information about drinking water can be obtained by calling the Environmental Protection Agency at 1-800-424-9333. Some people may be more vulnerable to contaminants in drinking water than others. Infants and young children, pregnant women, and the elderly are particularly vulnerable.

**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 June 9, 2011  
Vol. 78, No. 36  
Date \_\_\_\_\_, 2011  
Vol. \_\_\_\_\_, No. \_\_\_\_\_  
Date \_\_\_\_\_, 2011  
Vol. \_\_\_\_\_, No. \_\_\_\_\_  
Date \_\_\_\_\_, 2011  
Vol. \_\_\_\_\_, No. \_\_\_\_\_

Signed: [Signature]  
For the  
KEMPER COUNTY MESSENGER

SWORN TO AND SUBSCRIBED before me the 10 day of June, 2011.

Allie Hall  
Notary Public



ing Water Hotline (800-...)  
risk of infection by cryptosporidium and giardia lamblia.

**Annual Drinking Water Quality Report**  
**Northwest Kemper Water Association #2-Cleveland**  
**PWS ID # 0350007**

*2-Cleveland  
 0350007*

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 NW Kemper Water Association #2-Cleveland 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 Guynell Duncan at 601-677-3558. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our Annual Meeting being held on Tuesday August 9, 2011 at the office of NW Kemper Water Association at 7:00 p.m.

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**MISSISSIPPI**

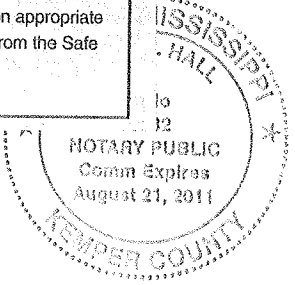
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**KEMPER COUNTY**  
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\_\_\_\_\_, 2011  
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2011 AUG 20 11:10:33

Northwest Kemper Water Association  
P.O. Box 57 & Preston, MS 39354 & Phone (601) 677-3558

PREPAID  
FIRST CLASS MAIL  
U.S. POSTAGE PAID  
PRESTON, MS 39354  
PERMIT NO. 1

RETURN SERVICE REQUESTED

ACCOUNT		100010	5/2/11 - 5/30/11	
SERVICE AT		861 POST RD		
CODE	PRESENT	PREVIOUS	USAGE	CHARGES
ARR	BAL FORWARD			41.84
DRAFTS ON OR ABOUT THE 1				
** SINGLE PIECE RATE **				
CLASS	AMOUNT DUE AFTER DUE DATE	DUE DATE	PAY THIS AMOUNT	
R	46.84	6/20/11	41.84	

ACCOUNT	DUE DATE	
100010	6/20/11	
AMOUNT DUE AFTER DUE DATE	PENALTY AFTER DUE DATE	PAY THIS AMOUNT
46.84	5.00	41.84

01-000045



PLEASE RETURN THIS STUB WITH PAYMENT

ALTON E VANDEVENDER  
861 POST RD  
PRESTON MS 39354

2011 JUN 20 1