#### BUREAU OF PUBLIC WATER SUPPLY

## CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT

## NORTHWEST KEMPER WATER ASSOCIATION PWS ID#'S: 0350003, 0350007,0350023, & 0350025

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 Ouestions 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: June 11 th CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: Date mailed/distributed: Ø CCR was posted in public places. (Attach list of locations) D/ Date posted: 6/15/09 ON OFFICE DOOR 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. 6/15/09 Auguel H. Dun Con Name/Title (President, Mayer, Owner, etc.) This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by

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

5/29/09 Date

the above Public Water System and is certified only to be as true & correct as the information provided.

#### CORRECTED

### Annual Drinking Water Quality Report NORTHWEST KEMPER WATER ASSOCIATION #1 - PRESTON PWS ID # 0350003 June, 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 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 #1-Preston 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 11, 2009 at the NW Kemper Water Assn office at 7:00 pm.

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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.

#### 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 #1-Preston 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.

06/09/2009 14:28

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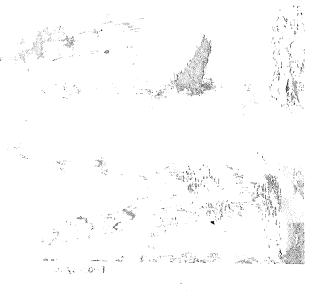
				TEST RES	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ntamina	ents						
10. Barium	N	2006*	0.006	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits
17. Lead	N		3	None	ppb	0	AL=15	Corrosion of household plumbing systems, crosion of natural deposits
19. Nitrate (as Nitrogen)	N		0.84	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Volatile Org	anic Cor	ntaminan	its					
73. TTHM [Total trihalomethanes]	N	2007*	12	None	рор	0	80	By-product of drinking water chlorination
наа5	N	2007*	1	None	Ъър	Ó	60	By-product of drinking water chlorination
Disinfectant	s & Disi	nfection	By-Pro	ducts	· · · · · · · · · · · · · · · · · · ·			
Chlorine (as Cl2)	N	Jan - Dec 2008	1.00 to	None	ppm	4	4	Water additive used to control microbes

\*Most recent sample results available

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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.



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## 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:

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•		•	Editor and Publisher of KEMPER COUNTY	
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#### Annual Drinking Water Quality Report NORTHWEST KEMPER WATER ASSOCIATION #1 - PRESTON PWS ID # 0350003 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 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 #1-Preston 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 662-677-3558. 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 11, 2009 at the NW Kemper Water Assn office at 7:00 pm.

NW Kemper Water Association #1-Preston 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.

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#### Additional Information for Lead

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				TEST RES	JULTS			
Contamount	Violation V/N	Date Collected	Level Detected	Range of Detects or 8 of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL.	Likely Source of Contamination
Inorganic Co	ontamina	ints						
10. Barium	N	2006*	0.006	No Range	Pam		2	Discharge of drilling wastes; discharge from metal refinerics; erosion of natural deposits
17. Lead	N			None	ppb	0	AL≈15	Corrosion of bousehold plumbing systems, crosion of natural deposits
19. Nitrate (as Nitrogen)	N		0.84	No Range	ppm		10	Runoff from fertilizer use; leaching from septic tanks, sewage; crosion of natural deposits
Volatile Org	anic Cor	ntaminar	its ·					
73. TTHM [Total inhalomethanes]	N	2007*	12	None	pph	0	80	By-product of drinking water chlorination
HAAS		2007*		None	pph	0	60	By-product of drinking water chlorination

Most recent sample results available

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.

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#### CORRECTED

# Annual Drinking Water Quality Report NORTHWEST KEMPER WATER ASSOCIATION #4 PWS ID # 0350025 June, 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 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 #4 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 11, 2009 at the office of NW Kemper Water Association at 7:00 pm.

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Inorganic Cor	itaminant	S						
10. Barium	N	2007*	0.08	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits
Volatile Orga	nic Conta	minants	A	111-9	**			
HAA5	N		6	None	ppb	0	60	By-product of drinking water chlorination
Disinfectants	& Dising	ection By	-Produc	ts	70 A. S. S.			
Chlofine (as Cl2)	N	Jan - Dec 2008	1.07 to 1.24	None	ppm	4	4	Water additive used to treat microbes.

<sup>\*</sup> Most recent sample results available

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## PROOF OF PUBLICATION THE STATE OF MISSISSIPPI KEMPER COUNTY

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				TEST RI	:20T12			
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 Co	ntaminant	S						
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Volatile Orga	inic Cont	uminants						
НАА5	T N		6	None	pph	0	60	By-product of drinking water chlorination

<sup>\*</sup> Most recent sample results available

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