

CCR CERTIFICATION  
CALENDAR YEAR 2013

Northwest Kemper Water Assn.  
Public Water Supply Name

350003, 350007, 350023, 350025  
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) 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 or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)
- On water bills (attach copy of bill)
- Email message (MUST Email the message to the address below)
- Other \_\_\_\_\_

Date(s) customers were informed: 6/2/14, 7/2/14, \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used \_\_\_\_\_

Date Mailed/Distributed: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  
As a URL (Provide URL \_\_\_\_\_)  
As an attachment  
As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Kemper County Messenger

Date Published: 5/8/14

CCR was posted in public places. *(Attach list of locations)* Office Date Posted: 6/2/14

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):  
\_\_\_\_\_

**CERTIFICATION**

I hereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. 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.

Wayne Smith, Manager  
Name/Title (President, Mayor, Owner, etc.)

6/3/14  
Date

Deliver or send via U.S. Postal Service:  
Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

May be faxed to:  
(601)576-7800

May be emailed to:  
Melanie.Yanklowski@msdh.state.ms.us

2013 Annual Drinking Water Quality Report  
 Northwest Kemper Water Association  
 PWS#: 350003, 350007, 350023, 350025  
 April 2014

2014 MAY -5 PM 12: 29

We're pleased to present to you this year's Annual Quality Water 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 providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Northwest Kemper Water Association have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Wayne Smith at 601.677.3558. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Tuesday of August at 7:00 PM at the Main Office.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. 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 indicate that the water poses 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.

*Maximum Contaminant Level (MCL)* - 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 (MCLG)* - 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.

*Maximum Residual Disinfectant Level (MRDL)* - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

*Maximum Residual Disinfectant Level Goal (MRDLG)* - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

*Parts per million (ppm) or Milligrams per liter (mg/l)* - one part per million corresponds to one minute in two years or a single penny in \$10,000.

*Parts per billion (ppb) or Micrograms per liter* - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID # 350003- Preston			TEST RESULTS					
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2012*	.012	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

17. Lead	N	2009/11*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2013	.81	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Disinfection By-Products</b>								
Chlorine	N	2013	1.1	1 – 1.2	mg/l	0	MRDL = 4	Water additive used to control microbes

<b>PWS ID # 350007- Cleveland TEST RESULTS</b>								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2012*	.03	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
<b>Disinfection By-Products</b>								
81. HAA5	N	2012*	7	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2013	1.5	1 – 1.8	mg/l	0	MRDL = 4	Water additive used to control microbes

<b>PWS ID # 350023 - Kynerd TEST RESULTS</b>								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2012*	.05	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2009/11*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
<b>Disinfection By-Products</b>								
81. HAA5	N	2012*	16	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2012*	9.47	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2013	1.5	1 - 3	mg/l	0	MRDL = 4	Water additive used to control microbes

<b>PWS ID # 350025 – NWK #4 TEST RESULTS</b>								
Contaminant	Violation	Date	Level	Range of Detects or	Unit	MCL	MCL	Likely Source of Contamination

	Y/N	Collected	Detected	# of Samples Exceeding MCL/ACL/MRDL	Measure -ment	G		
<b>Inorganic Contaminants</b>								
10. Barium	N	2012*	.06	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
<b>Disinfection By-Products</b>								
81. HAA5	N	2012*	1	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2012*	1.07	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2013	1.2	.80 – 1.4	mg/l	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2013.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

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. 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.

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. Our water system 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. 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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Northwest Kemper Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

# Teacher Senior C

pleased to present to you this year about the quality water and provide you with a safe and dependable water system. We are committed to continually improving the quality of our water supply. We are committed to providing you with a safe and dependable water source. Our water source is from wells drawing from a surface water assessment has been completed. Detailed information on how the public water system and is available. Water Association have received low. If you have any questions about this, please call at 601.677.3558. We want our customers to learn more, please join us at 7:00 PM on Tuesday of August at 7:00 PM at our monthly meeting. We routinely monitor for constituents in

On Wednesday April 30, current and retired teachers gathered at the Senior Center in DeKalb for "appreciation and celebration," sponsored by the Kemper Women's Civic League. After refreshments were served and prayer was offered by Carolyn Palmer, door prizes were abundant due to strong support from area businesses and organizations.

## 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:

Inorganic Contaminants				
Parameter	N	2012*	06	No
Action By-Products				
Parameter	N	2012*	1	No
			1.07	No
			1.2	80

ent sample. No sample required for 2013. As seen by the table, our system had no violations of the Federal and State requirements. We have lead detected however the EPA has determined that we are required to monitor your drinking water. Lead is an indicator of whether or not we are completing all monitoring requirements, in compliance period. Elevated levels of lead can cause serious health problems. Lead in drinking water is primarily from lead pipes and solder. Our water system is responsible for the lead in the water. The potential for lead exposure by flushing your pipes before drinking water. If you are concerned about lead in drinking water, testing methods are available. Drinking Water Hotline or at <http://www.epa.gov/lead>. The State Health Laboratory offers lead testing. Substances in drinking water are subject to potential health risks. These substances can be microbes, inorganic substances, and organic substances. The presence of contaminants does not mean that there is a health risk. For more information about contaminants and potential health effects, contact your state or federal health department. People with certain medical conditions may be more vulnerable to contaminants in drinking water. These people should seek advice from their health care provider. Next, Nellie Gray Parner lived with her only son, James. She had lost her husband, Bedford Webster. Now Nellie had ma

Today we leave Briggsville Point and travel south to the intersection of Hwy 45. This highway came through Scofield, wound around in front of Cedar Lawn Cemetery and south to Electric Mills. We first see wagon loads of cotton waiting to be made into bales at Hardin's Cotton gin. All around are new bales ready to be shipped to market. The Hardin's operate a general store just south of the gin. Later Mr. and Mrs. O. Richardson and sons, Herma and Robert lived above the gin and operated it. Moving on west we remember the Mayberry family here a short way to the railroad. Just past the gin, Tom Parner had a blacksmith shop. He later moved this shop near his home three miles east of town. Sue Meacham now lives here. Next, Nellie Gray Parner lived with her only son, James. She had lost her husband, Bedford Webster. Now Nellie had ma

Date May 8, 2014  
 Vol. 81, No. 70  
 Date \_\_\_\_\_, 2014  
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 Date \_\_\_\_\_, 2014  
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 Date \_\_\_\_\_, 2014  
 Vol. \_\_\_\_\_, No. \_\_\_\_\_

Signed: [Signature]  
For the  
KEMPER COUNTY MESSENGER



SWORN TO AND SUBSCRIBED before me the \_\_\_\_\_ day of May, 2014.

Allie Hall  
Notary Public

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 blic in and for Kemper  
 r the KEMPER COUNTY  
 ly newspaper of general  
 County, Mississippi as  
 in Section 13-3-31, of the  
 72, as amended, who,  
 es that the notice, a true  
 ed hereto was published  
 newspaper as follows:

\_\_\_\_\_, 2014  
 \_\_\_\_\_, No. 70  
 \_\_\_\_\_, 2014  
 \_\_\_\_\_, No. \_\_\_\_\_  
 \_\_\_\_\_, 2014  
 \_\_\_\_\_, No. \_\_\_\_\_  
 \_\_\_\_\_, 2014  
 \_\_\_\_\_, No. \_\_\_\_\_

*Justale*  
 COUNTY MESSENGER  
 y of May

PWS ID # 350003- Preston		TEST RESULTS						
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL/MRDL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2012*	012	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits; Corrosion of household plumbing systems; erosion of natural deposits.
17. Lead	N	2009/11*	2	0	ppb	0	AL=15	
19. Nitrate (as Nitrogen)	N	2013	01	No Range	ppm	10	10	
<b>Disinfection By-Products</b>								
Chlorine	N	2013	1.1	1 - 1.2	mg/l	0	MRDL = 4	Water additive used to control microbes

Chlorine	N	2013	1.1	1 - 1.2	mg/l	0	MRDL = 4	Water additive used to control microbes
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**PWS ID # 350007- Cleveland TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL/MRDL	Unit Measurement	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10 Barium	N	2012*	03	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
<b>Disinfection By-Products</b>								
81 HAA5	N	2012*	7	No Range	ppb	0	60	By-Product of drinking water disinfection
Chlorine	N	2013	1.5	1 - 1.8	mg/l	0	MRDL = 4	Water additive used to control microbes

**PWS ID # 350023 - Kynerd TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL/MRDL	Unit Measurement	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10 Barium	N	2012*	05	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14 Copper	N	2009/11*	3	0	ppm	1.3	AQL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
<b>Disinfection By-Products</b>								
81 HAA5	N	2012*	10	No Range	ppb	0	60	By-Product of drinking water disinfection
82 THM (Total trihalomethanes)	N	2012*	9.47	No Range	ppb	0	80	By-product of drinking water chlorination
Chlorine	N	2013	1.5	1 - 3	mg/l	0	MRDL = 4	Water additive used to control microbes

**PWS ID # 350025 - NWK #4 TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL/MRDL	Unit Measurement	MCL G	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10 Barium	N	2012*	06	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
<b>Disinfection By-Products</b>								
81 HAA5	N	2012*	1	No Range	ppb	0	60	By-Product of drinking water disinfection
82 THM (Total trihalomethanes)	N	2012*	1.07	No Range	ppb	0	80	By-product of drinking water chlorination
Chlorine	N	2013	1.2	.80 - 1.4	mg/l	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2013.

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