

### BUREAU OF PUBLIC WATER SUPPLY

#### CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Sincere Rural Water Hecks Retreat  
Public Water Supply Name

MS 0430030  
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 \_\_\_\_\_

Date customers were informed: 6/24/09

- CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: 1/1

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

Name of Newspaper: Daily Leader

Date Published: 06/19/09

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

Date Posted: 06/20/09 Office

- 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.

*Mary Reed*  
Name/Title (President, Mayor, Owner, etc.)

6/22/09  
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215  
Phone: 601-576-7518

# PROOF OF PUBLICATION THE STATE OF MISSISSIPPI LINCOLN COUNTY

Quality on Tap report  
**Lincoln Rural Water Association**  
Heuck's Retreat  
PWI ID# 432008  
June 1, 2009

Lincoln Rural Water is 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 pumping from the Catahoula Aquifer. Lincoln Rural Water is pleased to report that our drinking water meets all federal and state requirements. The following reports show our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Billy Walker at 1536 Monticello Street, Brookhaven, MS 39602, 601-833-6449. 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 3rd Tuesday of each month at the above location at 7:00 p.m. and our annual meeting is held on the 3rd Monday of March at the Lincoln County Courthouse at 7:00 p.m.

Lincoln Rural Water Association routinely monitors as many as 154 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. All drinking water, including bottled drinking water may be reasonably expected to contain at least a small amount 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.

**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.

### Water Quality Data Table

Contaminant	MCLG or MCLG	MCL MCLG	Year	Range	Source	
				Low	High	
Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)						
Halocyclic Acids (HAA5) (ppb)	NA	60	2006	0.044	NA	By-product of drinking water chlorination
TTHMs (Total Trihalomethanes) (ppb)	NA	80	2007	0.045	NA	By-product of drinking water disinfection

PERSONALLY appeared before me, the undersigned notary public in and for Lincoln County, Mississippi, MANDY DANN, an authorized representative of a newspaper as defined and described in Sections 13-3-31 and 13-3-32 of the Mississippi Code of 1972, as amended, who being duly sworn, states that the notice, a true copy of which hereto attached, appeared in the issues of said newspaper as follows:

Date JUNE 19, 2009

Date \_\_\_\_\_, 20\_\_\_\_

Date \_\_\_\_\_, 20\_\_\_\_

Date \_\_\_\_\_, 20\_\_\_\_

Date \_\_\_\_\_, 20\_\_\_\_

Date \_\_\_\_\_, 20\_\_\_\_

Number of Words \_\_\_\_\_

Published 1 (ONE) Times

Total \$ 506.88

Signed Mandy Dann

Authorized Representative of  
**THE DAILY LEADER**

SWORN to and subscribed before me the 22<sup>ND</sup> day of June, 2009.



Carrie M Bergeson  
Notary Public

My Commission Expires:

NOTARY PUBLIC STATE OF MISSISSIPPI AT LARGE  
MY COMMISSION EXPIRES: Dec 19, 2010  
BONDED THRU NOTARY PUBLIC UNDERWRITERS

0436030

Inorganic Contaminants							
Contaminant	Unit	Value	Standard	Year	Exceeds	Health	Typical Source
Barium (ppm)	2	2	0.00271	NA	2006	No	Discharge of drilling waste; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	4	4	0.853423	NA	2006	No	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Inorganic Contaminants							
Copper- action level at consumer taps (ppm)	1.3	1.3	0.109	2003	1	No	Corrosion of household plumbing systems; erosion of natural deposits
Lead- action level at consumer taps (ppb)	0	15	0.001	2003	2	No	Corrosion of household plumbing systems; erosion of natural deposits

Some people may be more vulnerable to contaminants in drinking water than the general populations. 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).

We ask that all our customers help protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions.

Publish June 19, 2009

QUALITY ON Tap Report  
 LINCOLN RURAL WATER ASSOCIATION - Heucks Retreat  
 PWID# 432008  
 June 1, 2009

430030

Lincoln Rural Water is 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 pumping from the Catahoula Aquifer. Lincoln Rural Water is pleased to report that our drinking water meets all federal and state requirements. The following reports show our water quality and what it means.

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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.

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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.

\*\*\*\*\* MESSAGE FOR 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 analysis and reporting of radiological compliance samples and results until further notice.

Although this was not the results 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.

Addition 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. ABC Water Association 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/lead>. The Mississippi State Department of Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Water Quality Data Table

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
<b>Disinfectants &amp; Disinfection By-Products</b>								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as Cl2) (ppm)	4	4	1.52	1.52	1.93	2008	No	Water additive used to control microbes
Haloacetic Acids (HAAs) (ppb)	NA	50	0.044	NA		2006	No	By-product of drinking water chlorination
THMs (Total Trihalomethanes) (ppb)	NA	80	0.045	NA		2007	No	By-product of drinking water disinfection
<b>Inorganic Contaminants</b>								
Barium (ppm)	2	2	0.00271	NA		2006	No	Discharge of drilling wastes, Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	0.853423	NA		2006	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from
<b>Inorganic Contaminants</b>								
Copper - action level at consumer taps (ppm)		1.3	1.3	0.109	2003	1	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)		0	15	0.001	2003	2	No	Corrosion of household plumbing systems; Erosion of natural deposits

Unit Descriptions

Term	Definition
Ppm	ppm: parts per million, or milligrams per liter (mg/L)
Ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions

Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.

MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

**For more information please contact:**

Ramona Smith  
Address:  
P O Drawer 712  
Brookhaven, MS 39602  
601-833-6449  
601-833-9691  
lrwmona@cableone.net

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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. Please call our office if you have any questions.

QUALITY ON Tap Report  
 LINCOLN RURAL WATER ASSOCIATION  
 PWI ID# 430030  
 June 1, 2009

*Heack's Retreat*  
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*Henckes Retail*