

BUREAU OF PUBLIC WATER SUPPLY
CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM

Lily Rose Water Association
Public Water Supply Name

PWS ID# 0330005/ 0330009
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 Lily Rose Water Lobby

Date customers were informed: 05 / 31/ 2012

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

Date Mailed/Distributed: 06 20 / 2012

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

Name of Newspaper: Lawrence County Press/ Prentiss Headlight

Date Published: 06/ 06/ 2012

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

Date Posted: 05/ 31/ 2012

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.

Chondra K Davis Manager
Name/Title (President, Mayor, Owner, etc.)

June 14, 2012
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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2011 Annual Drinking Water Quality Report
Lily Rose Water Association
PWS # 330005/330009
May 31, 2012

2011 Drinking Water Quality Report

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Lily Rose Water vigilantly safeguards its water supplies and once again we are proud to report that our system has never violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Lily Rose Water Association routinely draws from 2 wells that draw from the Miocene Series Aquifer. I am pleased to report that our drinking water meets all federal and state requirements.

Source water assessment and its availability

Source Water Assessment Plan is available for review at the water office Monday – Friday from 8:30 a.m. – 4:30 p.m.

How can I get involved?

Lily Rose Water Association Board of Directors conducts monthly board meeting at local office and the annual meeting is on the second Tuesday of December at 7:00 p.m. at a designated location.

For more information contact:
Lily Rose Water Association, Inc.
Attn: Corky Holliman
P.O. Box 1042
1705 Columbia Avenue
Prentiss, Ms 39474-1042
Office Phone: 601-792-8699
Cell Phone: 601-750-9711
Fax: 601-792-4835
Email: lilroseh20@yahoo.com

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. Lily Rose 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/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.

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 water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/ test for chlorine residuals as required by Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements on Well 09 in February 2004, April 2004, November 2004, January 2006, April 2006, and April 2007; Well 05 in April 2006, and April 2007. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure system complete all monitoring requirements; MSDH now notifies systems of any missing samples prior to the end of the compliance period.

******* A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING *******

In accordance with the Radionuclide's Rule, all community public water supplies were required to sample quarterly for radionuclide 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 Directors, Bureau of Public Water Supply, at 601.575.7518.

WATER QUALITY DATA TABLE

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water pose a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Important Drinking Water Definitions:

MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible using the best available treatment technology.

AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

WELL 05/09

Contaminants (units)	MCLG	MCL	Your Water		Range		Sample Date	Violation	Typical Source
			Low	High	Low	High			
Inorganic Contaminants									
Barium (ppm)	Well 05 (hwy 84)	2	2	0.012231	0	2	---	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
	Well 09 (hwy 42)	2	2	0.0022693	0	2	---		
	Well 09 (hwy 13)	2	2	0.000734	0	2			
Nitrate [meas Well 05 (hwy 84)	10	10	0.42	0	10	---	No	Runoff from fertilizer use; Leaching from septic tank, sewage; Erosion of natural deposits	
Nitrogen (ppm)	Well 09 (hwy 42)	10	10	0.43	0	10			
	Well 09 (hwy 13)	10	10	ND	0	10			
Contaminant(s) (units)									
	MCLG	AL	Your Water		#of Samples>	Sample Date	Exceeds	Typical Source	
					Al		AL		
Inorganic Contaminants									
Copper (ppm)	Well 05 (Hwy 84)	1.3	1.3	1.3	0.006	0	12/31/2009	No	Erosion of natural deposits; Leaching
Contaminants (units)									
	MCLG	MCL	Your Water		Range	Sample Date	Violation	Typical Source	
					Low High				
	Well 09	1.3	1.3	0.6	0	12/31/2009		from wood preservation, Corrosion of household plumbing system	
Lead (ppb)	Well 05 (hwy 84)	0	15	0.07	0	12/31/2009	No	Corrosion of household plumbing systems; Erosion of natural deposits	
	Well 09	0	15	0.004	0	12/31/2009			

Disinfectants & Disinfection By-Products

(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)

Halacetic Acids (HAA5)	Well 09	NA	60	1.8	NA	08/09/2007	No	By-product of drinking water chlorination
	Well 05	NA	60	0.0	NA	08/09/2007		
TTHMs [Total Trihalomethanes]	Well 09	NA	80	0.0	NA	08/09/2007	No	By-product of drinking water chlorination
	Well 05	NA	80	0.0	NA	08/09/2007		
Chlorine	Well 05	NA			1.20	12/31/2011		Water additive used to control microbes
	Well 09	NA			1.85	06/30/2011		Water additive used to control microbes

Units Description:

NA: Not applicable

ND: Not detected

NR: Not reported

MNR: Monitoring not required, but recommended

ppm: parts per million, or milligrams per liter (mg/l)

ppb: parts per billion, or micrograms per liter (ug/l)

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The Prentiss Headlight
P.O. Box 1257
Prentiss, MS 39474
Ph: (601) 792-4221 Fax: (601) 792-4222

Affidavit of Insertion

The Attached advertisement was published in THE PRENTISS HEADLIGHT on

Wednesday, June 13, 2012

Ordered By Lilly Rose Water Association

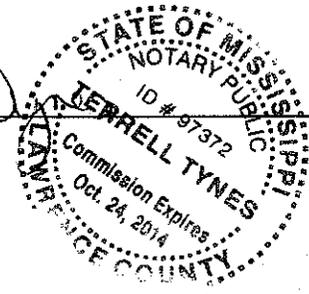
Page Number 10

Attached is a tear sheet of the actual advertisement.

Karen Sanford
Karen Sanford, General Manager/Editor

SWORN TO AND SUBSCRIBED BEFORE ME THIS 12 DAY OF June, 20 12.

NOTARY: Terrill J. Tynes



* LILY ROSE WATER HOURS:
Monday -Friday/ 8:30 AM - 4:30 PM

* PREVIOUS BALANCE
lockup date is:
Thursday, June 28, 2012

* CURRENT BALANCE:

LATE CHARGES: due on or before:
MONDAY, JULY 16, 2012

Avoid LOCKUP due on or before:
WEDNESDAY, JULY 25, 2012

* HIGH WATER BILL
Check reading on METER before calling
the OFFICE

* Copy of the CCR Report is available
in the office.