

**BUREAU OF PUBLIC WATER SUPPLY**  
**CORRECTED**  
CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION REPORT

2009 JUN 25 AM 10:10

LANGFORD WATER ASSOCIATION  
PWS ID # 0610012

**APPROVED**

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 CORRECTED 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: \_\_\_\_\_

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

Name of Newspaper: Rankin County News  
Date Published: June 10, 2009

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

Date posted: \_\_\_\_\_

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.

Sonya W Blackwell, Manager  
*Name/Title (President, Mayor, Owner, etc.)*

6-24-09  
*Date*

This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by the above Public Water System and is certified only to be as true & correct as the information provided.

Busan Boyed  
*Signature*

6-10-09  
*Date*

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



LANGFORD WATER ASSOCIATION, INC.  
 1805 HIGHWAY 471  
 BRANDON, MS 39047  
 (601) 591-1467

RETURN SERVICE REQUESTED

PRESORTED  
 FIRST CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 BRANDON, MS  
 PERMIT NO. 45

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	106000	106000	0	10.00
Sewer				6.00

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
2	1684	7/12/09
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
16.00		17.60

MAIL THIS STUB WITH YOUR PAYMENT

DO NOT PAY! BANK DRAFT ON 7-10-09. THANK YOU!  
 Service From 5/12/2009 TO 6/17/2009 ACCOUNT 1684 6/23/2009

METER READ MONTH	METER READ DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
6	17	7	16.00	1.60	17.60

A corrected copy of the CCR is available at the office

EMILE/MELISSA BUCCOLA  
 212 PENNY LANE  
 BRANDON MS 39042



LANGFORD WATER ASSOCIATION, INC.  
 1805 HIGHWAY 471  
 BRANDON, MS 39047  
 (601) 591-1467

RETURN SERVICE REQUESTED

PRESORTED  
 FIRST CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 BRANDON, MS  
 PERMIT NO. 45

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	615000	609000	6,000	19.00

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
3	892	7/12/09
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
19.00		20.90

MAIL THIS STUB WITH YOUR PAYMENT

Service From 5/12/2009 TO 6/17/2009 ACCOUNT 892 6/23/2009

METER READ MONTH	METER READ DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
6	17	1	19.00	1.90	20.90

A corrected copy of the CCR is available at the office

DEBORAH COLEMAN  
 501 CHUCKWAGON DRIVE  
 BRANDON MS 39042

**CORRECTED**

Annual Drinking Water Quality Report  
LANGFORD WATER ASSOCIATION  
PWS ID # 0610012  
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 three wells that draw from the Sparta 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 Langford Water Association 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 Sonya Blackwell at 601-591-1467. 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 first Tuesday of each month at the Water Association office at 6:00 p.m.

Langford Water Association 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.

**\*\*\*\*\*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. Langford 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.

**Monitoring and reporting of compliance data violations:**

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. 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 the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements in March 2008. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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.

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	2006*	0.003	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	3.8	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N		0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2006*	0.4	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N		2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Volatile Organic Contaminants								
73. TTHM [Total trihalomethanes]	N	2005*	11	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2005*	6	None	ppb	0	60	By-product of drinking water chlorination
Disinfectants & Disinfection By-Products								
Chlorine (as Cl <sub>2</sub> )	N	Jan - Dec 2008	0.85 to 0.93	None	ppm	4	4	Water additive used to control microbes

\* 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.

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.



**Annual Drinking Water Quality Report  
LANGFORD WATER ASSOCIATION  
PWS ID # 0610012  
May, 2009**

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**TEST RESULTS**

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<b>Inorganic Contaminants</b>								
10. Barium	N	2006*	0.003	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	3.8	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

of Rankin and State aforesaid, before me the undersigned, County and State, who being duly sworn, deposes and says that the foregoing has been published for more than 12 months prior to the date of the attached notice and is qualified under Chapter 15 and laws supplementary and amendatory thereto.

ANNUAL DRINKING WATER QUALITY REPORT

LANGFORD WATER ASSOCIATION

a copy of which is hereto attached, was published in the \_\_\_\_\_ week, as follows, to-wit:

Vol 161 No. 46 on the 10th day of June, 2009

*Marcus Bowers*

MARCUS BOWERS, Publisher

Sworn to and subscribed before me by the aforesaid Marcus Bowers this 11th day of June, 2009

*Frances Conger*  
FRANCES CONGER  
My Commission Expires \_\_\_\_\_

PRINTER'S FEE: 3 column by 16.5 inch ad at \$6.50 per column

Proof of Publication.....

**TOTAL**.....

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17. Lead	N		2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Volatile Organic Contaminants</b>								
73. THM [Total trihalomethanes]	N	2005*	11	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2005*	6	None	ppb	0	60	By-product of drinking water chlorination

\* Most recent sample results available

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