

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT
LANGFORD WATER ASSOCIATION
PWS ID # 0610012
MAY, 2011

2011 JUN 13 AM 9:33

In accordance to the Federal Safe Drinking Water Act, the 2010 Consumer Confidence Report was prepared and distributed to the customers of the above Water System as follows:

- Customers were informed of availability of CCR by:
 - Advertisement in local paper
 - On water bills
 - Other _____Date customers were informed: 6-2-11

- 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: 6-2-11

- 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.

Sonya Blackwell
Name/Title (President, Mayer, Owner, etc.) (Please type)
Sonya Blackwell
Signature

6-7-11
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.

Susan Bayetto
Signature

5-11-11
Date

**Mail completed form along with a copy of your CCR BEFORE July 1, 2011 to:
MSDH ~ Division of Water Supply ~ P O Box 1700 ~ Jackson, MS 39215**

Annual Drinking Water Quality Report
Langford Water Association
PWS ID #0610012
May, 2011

2011 JUN 13 AM 9:33

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 four 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.. The water supply for Langford Water Association received a lower 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 Langford 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, 2010. 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.

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
Inorganic Contaminants								
10. Barium	N		0.004	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N		4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	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		0.1	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2008*	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants and Disinfectant By-Products								
Chlorine (as Cl ₂)	N	Jan-Dec	0.77 to 1.20	NOne	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalo-methanes]	N	2005*	11	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2005*	6	None	ppb	0	60	By-product pf drinking water chlorination

**Most recent sample result available*

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..

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.

AFFIDAVIT

2011 JUN 13 AM 9:33

PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS 39043

STATE OF MISSISSIPPI COUNTY OF RANKIN

THIS 2ND DAY OF JUNE, 2011, personally came Marcus Bowers, publisher of the Rankin County News,

*Annual Drinking Water Quality Report
Langford Water Association
PWS ID #0610012
May, 2011*

present to you this year's Annual Water Quality Report. This report is designed to inform you about our services we deliver to you every day. Our constant goal is to provide you with a safe and clean source of drinking water. We want you to understand the efforts we make to continually improve the water and protect our water resources. We are committed to ensuring the quality of your water. Our water is drawn from four wells that draw from the Sparta Aquifer.

A water quality assessment has been completed for the water supply to determine the overall susceptibility of its ability to identify potential sources of contamination. The water supply for Langford Water Association is ranked according to susceptibility ranking to contamination.

We report that our drinking water meets all federal and state requirements.

For questions about this report or concerning your water utility, please contact Sonya Blackwell at 601-791-1111. We want our valued customers to be informed about their water utility. If you want to learn more, please call us at our regularly scheduled meetings. They are held on the first Tuesday of each month at the Langford Water Association office at 6:00 p.m.

The Langford Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. The results of our monitoring for the period of January 1st to December 31st, 2010. As water can be found on the surface or underground, it can pick up substances or contaminants such as microbes, inorganic and organic substances, and radioactive substances. All drinking water, including bottled drinking water, may be contaminated 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.

You will find many terms and abbreviations you might not be familiar with. To help you better understand the terms we've provided the following definitions:

Maximum Concentration Limit (MCL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that the 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 (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.

TEST RESULTS

Contaminant	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Lead	2008*	0.004	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper		4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead		0.1	None	nom	1.3	AL=1.3	Corrosion of household plumbing

a weekly newspaper printed and published in the City of Brandon, in the County of Rankin and State aforesaid, before me the undersigned officer in and for said County and State, who being duly sworn, deposes and says that said newspaper has been published for more than 12 months prior to the first publication of the attached notice and is qualified under Chapter 13-3-31, Laws of Mississippi, 1936, and laws supplementary and amendatory thereto, and that a certain

ANNUAL DRINKING WATER QUALITY REPORT

LANGFORD WATER ASSOCIATION

a copy of which is hereto attached, was published in said newspaper One (1) week, as follows, to-wit:

Vol 163 No. 45 on the 1st day of June, 2011

Marcus Bowers

MARCUS BOWERS, Publisher

Sworn to and subscribed before me by the aforementioned Marcus Bowers this 2nd day of June, 2011

Frances Conger, Notary Public
FRANCES CONGER
My Commission Expires: January 25, 2014

PRINTER'S FEE:

3 column by 13.5 inch ad at \$6.50 per column inch..... \$263.25

Proof of Publication..... 3.00

TOTAL..... \$266.25



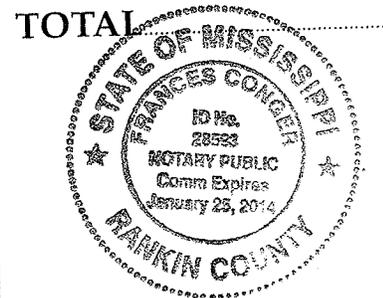
contaminant in drinking water.

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3 column by 13.5 inch ad at \$6.50 per col.

Proof of Publication.....



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16. Fluoride	N		0.1	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2008*	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants and Disinfectant By-Products								
Chlorine (as Cl2)	N	Jan-Dec	0.77 to 1.20	None	ppm		4	Water additive used to control microbes
73. THM [Total trihalo-methanes]	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

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