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APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

LAMPION WATER ASSOCIATION

Public Water Supply Name

046009

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: 06/18/09

- 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 or proof of publication)

Name of Newspaper: COLUMBIAN PROGRESS

Date Published: 06/18/09

- 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.

[Signature]

Name/Title (President, Mayor, Owner, etc.)

06-23-09

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 COUNTY OF MARION

Personally appeared before me, the undersigned Notary Public, in and for the County and state aforesaid, **Jeni Blanton** who being by me and duly sworn, states on oath that she is Legal Clerk of the Columbian-Progress a newspaper published in the City of Columbia, State and County, aforesaid, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper 1 time(s), as follows:

In Vol. 107 No. 49 Date 18 day of June 2009

In Vol. 107 No.      Date      day of      2009

In Vol. 107 No.      Date      day of      2009

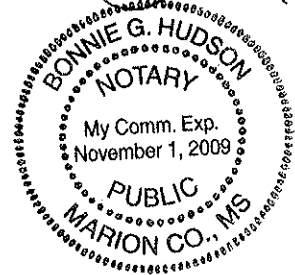
In Vol. 107 No.      Date      day of      2009

Signed *Jeni Blanton*  
Jeni Blanton

*All Attached*

Sworn to and subscribed before me, this 18 day of June 2009.

*B. Hudson*  
Bonnie Hudson  
Notary Public



(SEAL)

No. words 3x10.5at 10.20 Total \$321.30  
*pci*

Proof of Publication ..... \$ 3.00

Total Cost..... \$324.30

THIS IS NOT A STATEMENT

# 2008 Annual Drinking Water Quality Report

## Lampton Water Association PWS #0460009

### May 2009

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been to provide to you a safe and dependable supply of drinking water. Our water source is from wells which draw from the Citronelle aquifer.

Our source water assessment program has been completed, and copies of this assessment are available at our office.

Well 460007-01 Final Susceptibility Ranking: Moderate

Well 460007-02 Final Susceptibility Ranking: Moderate

Well 460007-03 Final Susceptibility Ranking: Moderate

I'm 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 Thad Shows at 601-736-7541. 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 third Monday of each month at 6: P.M. at 1072 Hwy. 13 S. Columbia, MS 39429.

Lampton Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. The table below shows the results of our monitoring for the period of January 1 st to December 31 st, 2008.

In the 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:

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.

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

#### 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
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#### Disinfectants & Disinfection By-Products

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

Chlorine (as Cl <sub>2</sub> )	N	2008	1.44		Ppm	4	4	Water additive used to control microbes
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#### Inorganic Contaminants

Barium	N	2004	0.019		Ppm	2	2	Discharge of drilling wastes; discharge of metal refineries; erosion of natural deposits
Chromium	N	2004	0.002		Ppb	100	100	Discharge from steel and pulp mills; Erosion of natural deposits
Copper	N	2008	0.00		Ppb	1.3	AL = 1.3	Erosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride	N	2006	0.10		Ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Lead	N	2008	0.002		Ppm	0	AL = 15	Corrosion of household plumbing systems; erosion of natural deposits
THM [Total Trihalomethanes]	N	08/20/07*	0.00	No Range	Ppb	0	100	By-product of drinking water chlorination
HAAS	N	08/20/07*	0.1	No Range	Ppb	0	60	By-product of drinking water chlorination

\*Most recent sample. No sample required in 2008.

is no known or expected risk to health. MCLGs allow for a margin of safety.

Picocuries liter (pCi/L) picocuries per liter is a measure of the radioactivity in water.

#### What does this mean?

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 contaminants does not necessarily pose 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. Immunocompromised 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 at 601-731-2756 if you have questions.

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.

#### ADDITIONAL INFORMATION ABOUT 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. Lampton 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>.

#### \*\*\*\*\* 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 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.

*TRAD Skans*  
**DUNGAN**  
*10/18/09*



Engineering, PA

Consulting Engineers

17994 Highway 98 East

P.O. Box 150

Columbia, Mississippi 39429

*P.O. Box 1700*  
*Jackson, MS 39215*



*BUREAU OF PUBLIC WATER SUPPLY*  
*P.O. BOX 1700*  
*JACKSON, MS 39215*



3921531700

Attn: Jessie  
 ms. State Board of Health  
 From: Lampton Water Assoc  
 0460009  
 Fax 601-576-7800

message  
 Log Book Record

11-5-05  
 7-5-06

7-<sup>22</sup>~~16~~-09

Aug 06



846009

Water Quality Analysis Results Completed by Certified Operator or Representative

NOTE: Use ~~water~~ quality analysis codes as shown in the Instructions section of this Log Book.

Date & Time	Sampling Location	Water Quality Analysis Type	Analysis Results	Operator Initials	Date & Time	Sampling Location	Water Quality Analysis Type	Analysis Results	Operator Initials
11-5-05	Plant	FC	1.5	GF	11-6-06	Plant	FC	1.6	GR
10:45 Am		P.H	7.5		11-15-06		P.H	8.5	
11-9-05	✓	FC	1.6	GF	11-12-06	✓	FC	1.5	GF
10:15 Am		P.H	8.1		9:30 Am		P.H	8.0	
11-14-05	✓	FC	1.8	GF	11-16-06	✓	FC	1.5	GF
11:50 Am		P.H	7.5		11-22-06		P.H	8.0	
11-19-05	✓	FC	1.3	GF	11-22-06	✓	FC	1.6	GF
2:15 Pm		P.H	9.3		11:30 Am		P.H	8.1	
11-21-05	✓	FC	1.2	GF	11-24-06	✓	FC	1.5	GF
10:45 Am		P.H	9.3		9:50 Am		P.H	9.0	
11-25-05	✓	FC	1.7	GF	11-30-06	✓	FC	1.5	GF
9:20 Am		P.H	8.5		11:45 Pm		P.H	8.5	
11-28-05	✓	FC	1.3	GF	12-3-06	✓	FC	1.6	GF
10:45 Am		P.H	8.9		12:20 Pm		P.H	7.5	
12-5-05	✓	FC	1.0	GF	12-7-06	✓	FC	1.6	GF
10:00		P.H	8.5		10:30 Am		P.H	7.5	
12-9-05	✓	FC	1.5	GF	12-11-06	✓	FC	1.5	GF
10:30 Am		P.H	9.5		11:05 Am		P.H	8.7	
12-13-05	✓	FC	1.6	GF	12-16-06	✓	FC	1.5	GF
2:20 Pm		P.H	9.0		10: Am		P.H	8.3	
12-16-05	✓	FC	1.6	GF	12-20-06	✓	FC	1.5	GF
9: Am		P.H	9.3		11:30 Am		P.H	7.9	
12-20-05	✓	FC	1.6	GF	12-24-06	✓	FC	1.6	GF
9:25 Am		P.H	8.0		10: Am		P.H	8.5	
12-23-05	✓	FC	1.6	GF	12-27-06	✓	FC	1.6	GF
2:30 Pm		P.H	8.1		9: Am		P.H	8.0	
12-27-05	✓	FC	1.5	GF	1-2-06	✓	FC	1.7	GF
10: Am		P.H	8.0		10:45 Am		P.H	8.0	
12-30-05	✓	FC	1.6	GF	1-6-06	✓	FC	1.6	GF
11:20 Am		P.H	7.8		11: Am		P.H	7.8	
1-2-06	✓	FC	1.6	GF	1-10-06	✓	FC	1.6	GF
1:50 Pm		P.H	8.0		2: Pm		P.H	7.5	



# 2008 CCR Contact Information

Date: 7/15/09 Time: 4:01

PWSID: 460009

System Name: \_\_\_\_\_

Lead/Copper Language                      MSDH Message re: Radiological Lab

MRDL Violation      11/05      Chlorine Residual (MRDL) RAA  
8/06

Other Violation(s) \_\_\_\_\_

Will correct report & mail copy marked "**corrected copy**" to MSDH.

Will notify customers of availability of corrected report on next monthly bill.

\_\_\_\_\_

\_\_\_\_\_ WILL DO CORRECTED COPY AND NOTIFY CUSTOMERS OF AVAILABLE CORRECTED REPORT ON WATER BILL OR LETTER AND SEND US A COPY. \_\_\_\_\_

Will call if he need farther assistance.

Spoke with Thad Shous                      601 441-4898  
(Operator, Owner, Secretary)

7/22/09 2:40pm

Mr Shad will Fax August 06  
paper work 7/23/09.