

2010 JUL -9 AM 9: 21



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM

Progress Community Water Association
Public Water Supply Name

00370008
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: 7/8/10

- 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: The Lamar Times

Date Published: 7/8/10

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

Date Posted: / /

- CCR was posted on a publicly accessible internet site at 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.

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

7-8-10
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215
Phone: 601-576-7516

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, MS 39215-1700
601-576-8090 • 1-866-HLTHY4U • www.HealthyMS.com

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RECEIVED - WATER SUPPLY
2010 JUN -8 PM 12: 50

2009 Annual Drinking Water Quality Report
Progress Community Water Association
PWS#: 0370008
June 2010

We're pleased to present to you this year's Annual Quality Water 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 is from wells drawing from the Miocene Series and Hattiesburg Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Progress Community Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Kelvin L. Gipson at 601.794.8664. 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 second Monday of the month at 5:30 PM at the office.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2009. In cases where monitoring wasn't required in 2009, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. 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 indicate that the water poses 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 (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.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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.

| TEST RESULTS | | | | | | | | |
|--------------|---------------|----------------|----------------|--|--------------------|------|-----|--------------------------------|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding | Unit Measure -ment | MCLG | MCL | Likely Source of Contamination |

| | | | | MCL/ACL | | | | |
|----------------------------------|---|----------|------|-------------|-----|-----|----------|---|
| Inorganic Contaminants | | | | | | | | |
| 8. Arsenic | N | 2009 | 3.2 | 3.0 – 3.2 | ppb | n/a | 10 | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes |
| 10. Barium | N | 2009 | .089 | .033 - .093 | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | 2009 | 1.5 | .8 – 1.5 | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 14. Copper | N | 2005/07* | .6 | 0 | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 16. Fluoride | N | 2009 | .125 | No Range | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead | N | 2005/07* | 2 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfection By-Products | | | | | | | | |
| 81. HAA5 | N | 2007* | 1.9 | No Range | ppb | 0 | 60 | By-Product of drinking water disinfection. |
| 82. TTHM [Total trihalomethanes] | N | 2007* | 1.83 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination. |
| Chlorine | N | 2009 | 1.17 | .96 – 1.17 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

* Most recent sample. No sample required for 2009.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

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. 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.

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. Our 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 1-800-426-4791.

The Progress Community Water Association works around the clock to provide top quality water to every tap. 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.

Hattiesburg Publishing Inc.

126 Westover Dr. - Hattiesburg, MS 39402 -
(601) 268-2331 (601) 268-2965 fax
PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI,
LAMAR COUNTY,
Personally appeared before me, the under-
signed, a notary public in and for Lamar
County, Mississippi, David R. Gustafson,
for THE LAMAR TIMES, weekly newspaper
published in Lamar County, Mississippi who,
being duly sworn, says that the notice, a true
copy of which is hereto annexed, appeared in
the issues of said newspapers as follows:

DATE: 07-08-10
DATE: _____
DATE: _____
DATE: _____
DATE: _____

DISPLAY AD

Ad Size 4x16

Published 1 Times

TOTAL PRINTERS FEE \$640.00

[Signature]
THE LAMAR TIMES

Sworn to and subscribed before me in my
Presence, this 08 day of July
2010, a Notary Public in and for the County
of Lamar, State of Mississippi.
(signed) *[Signature]* Notary Public



The Lamar Times

Thursday, July 8, 2010 7B

**2009 Annual Drinking Water Quality Report
Progress Community Water Association
PWS# 0370006
June 2010**

We're pleased to present to you this year's Annual Quality Water 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 is from wells drawing from the Miocene Series and Holocene Formation Aquifer.

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- Maximum Contaminant Level Goal (MCLG)** - The "Zero" (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.
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TEST RESULTS

| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Levels or # of Samples Exceeding Reporting Level | Unit Measure | MCLG | MCL | Priority | Likely Source of Contamination |
|---------------------------------|---------------|----------------|----------------|---|--------------|------|-----|----------|--|
| Inorganic Contaminants | | | | | | | | | |
| 9. Arsenic | N | 2009 | 0.2 | 0.0 - 0.2 | ppb | 0 | 10 | 10 | Disinfection of natural arsenic, runoff from agriculture, runoff from glass and electronic production wastes. |
| 10. Barium | N | 2009 | 250 | 250 - 250 | ppm | 2 | 2 | 2 | Discharge of drinking water, discharge from metal refineries, discharge of natural deposits. |
| 11. Cadmium | N | 2009 | 1.5 | 0 - 1.5 | ppm | 100 | 100 | 100 | Discharge from metal refineries, waste of natural deposits, erosion of natural deposits. |
| 14. Copper | N | 2009 | 0 | 0 | ppm | 1.5 | 1.5 | 1.5 | Corrosion of brass and plumbing systems, erosion of natural deposits, leaching from metal refineries. |
| 16. Fluoride | N | 2009 | 0.25 | No Range | ppm | 4 | 4 | 4 | Disinfection of natural deposits, water additive which promotes strong teeth, discharge from fertilizer and aluminum facilities. |
| 17. Lead | N | 2009 | 0 | 0 | ppb | 0 | 1.5 | 1.5 | Corrosion of brass and plumbing systems, erosion of natural deposits. |
| Disinfection By-Products | | | | | | | | | |
| 81. HAA5 | N | 2009 | 1.8 | No Range | ppm | 0 | 0 | 0 | By-product of drinking water disinfection. |
| 82. THM4 (Trihalomethanes) | N | 2009 | 1.85 | No Range | ppm | 0 | 0 | 0 | By-product of drinking water disinfection. |
| Chlorine | N | 2009 | 1.17 | 0.6 - 1.17 | ppm | 2 | 4 | 4 | Water additive used to control microbes. |

* MCLG means sample. No sample required for 2009.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have become famous for monitoring and testing that some contaminants have been detected because the EPA has determined that your water IS SAFE at these levels.

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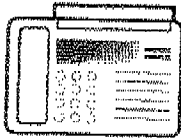
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Some people may be more susceptible to contaminants in drinking water than the general population. Immuno-compromised persons, such as those with cancer, undergoing chemotherapy, receiving organ transplant, pregnant women, people with HIV/AIDS or

F A X

Progress Water

200 Mitchell Avenue
Purvis MS 39475
601-794-8664



Attn: JOAN
Fax number: 601-576-7800

From: Progress Water
Fax number: 601-794-8694

Date: **07-01-10**

Regarding: CCR REPORT

Phone number for follow-up: 601-794-8664

ATTACHED IS THE LETTER THAT WAS SENT TO US FROM HATTIESBURG PUBLISHING SAYING WE WERE NOT AT FAULT FOR THE CCR REPORT NOT BEING PUBLISHED ON TIME. AS SOON AS THE REPORTS RUN IN THE PAPER ON THE 8TH OF JULY WE WILL PERSONALLY GO TO THEIR OFFICE AND PICK UP THE PROOF OF PUBLICATION AND MAIL IT TO YOUR OFFICE AFTER THAT. IF THERE IS ANYTHING SPECIAL WE NEED TO DO PLEASE LET US KNOW. THANK YOU VERY MUCH FOR UNDERSTANDING OUR SITUATION.

Thank You

KELVIN GIPSON, OPERATOR
Progress Water



David Gustafson, Publisher

123 Westover Dr. Hattiesburg MS 39402
(601) 268-2331 -tel (601) 268-2965 -fax

370008

July 1, 2010

To: Kelvin Gipson
Progress Community Water Works
P.O. Box 711
Purvis, MS 39475

Mr. Gipson:

This letter is to confirm that Progress Community Water Works provided Hattiesburg Publishing, Inc. with a correct and true copy of its 2010 C.C.R. Report along with instructions to publish said report in the June 17, 2010 edition of The Lamar Times.

Through no fault of Progress Community Water Works, the C.C.R. Report was not published in The Lamar Times as scheduled and will instead be published in the July 8, 2010 edition of said publication.

We apologize for the error and any difficulties it may have caused Progress Community Water Works and its management/employees.

Sincerely;

David Gustafson
Publisher

OK per MP - No Violation
7/1/10