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MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Pinewood Water Association

Public Water Supply Name

520006

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: 6/10/2010

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: Macon Beacon

Date Published: 6/10/2010

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.

Perce L. Reece, President  
Name/Title (President, Mayor, Owner, etc.)

6/11/2010  
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215  
Phone: 601-576-7518



<b>Inorganic Contaminants</b>									
8. Arsenic	N	2006*	.5	No Range	ppb	n/a	50		Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2006*	.225	.157 - .225	ppm	2	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
12. Cadmium	N	2006*	.113	No Range	ppb	5	5		Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
13. Chromium	N	2006*	1	No Range	ppb	100	100		Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	.1	0	ppm	1.3	AL=1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008*	1	0	ppb	0	AL=15		Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2006*	.107	No Range	ppb	50	50		Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
<b>Disinfection By-Products</b>									
Chlorine	N	2009	1.22	1.04 – 1.22 Range	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 City of Macon is discussing a sewer rate increase in the near future. The Pineywood Water Association works around the clock to provide top quality water to every tap and sewage disposal at a reasonable rate. Please attend our annual meeting on July 10, 2010 at 9:00 AM at the Emmanuel Baptist Church. Your officers and board members are here to serve you. 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.

Proof of Publication

THE STATE OF MISSISSIPPI, NOXUBEE COUNTY.

IN CHANCERY COURT.

BEFORE ME, in and for said county, this day personally came R. Scott Boyd, THE MACON BEACON, a newspaper published in the City of Macon, of said county and state, who, being duly sworn, deposes and says that the publication of a certain notice, a true copy of which is hereto affixed, has been made for \_\_\_\_\_ weeks consecutively, to wit:

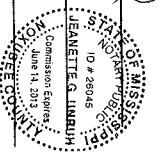
In Volume 112 Number 10 Dated June 19, 2010
In Volume \_\_\_\_\_ Number \_\_\_\_\_ Dated \_\_\_\_\_
In Volume \_\_\_\_\_ Number \_\_\_\_\_ Dated \_\_\_\_\_
In Volume \_\_\_\_\_ Number \_\_\_\_\_ Dated \_\_\_\_\_
In Volume \_\_\_\_\_ Number \_\_\_\_\_ Dated \_\_\_\_\_

WITNESS my hand and seal of office, this the 10 day of June A.D. 20 10

By Jeannette B. Lambert

Printer's Fee \$ 99 Proof of Publication 3 Total \$

Signature of Notary Public



2009 Annual Drinking Water Quality Report. This report is prepared to inform you about the quality of the water you receive from the City of Macon. The report also includes information about the water treatment process and potential water treatment options. The report is prepared for the year 2009. The report is prepared for the year 2009. The report is prepared for the year 2009.

TEST RESULTS table with columns: Contaminant, Type, Action Level, MCL, MCLG, SDWA, and Health Effect or Contaminant. Rows include Inorganic Contaminants (A. Arsenic, B. Barium, C. Cadmium, D. Chromium, E. Copper, F. Lead, G. Manganese, H. Nitrate, I. Nitrite) and Disinfection By-Products (Chlorine, Chloroform).

As you can see, the table lists various contaminants and their respective action levels and maximum contaminant levels. It also provides information on the health effects of these contaminants and the steps the City of Macon is taking to ensure the safety of the water supply.