

APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM

Polkville Water Association
Public Water Supply Name

#0650007
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: 6/10/09

- 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: Smith County Reformer

Date Published: 6/10/09

- 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.

Robert W. Miller
Name/Title (President, Mayor, Owner, etc.)

7/24/09
Date

PROOF OF PUBLICATION

2008 ANNUAL DRINKING WATER QUALITY REPORT

Polkville Water Association, Inc.

PWS# 0650007

May 2009

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...

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination.

If you have any questions about this report or concerning your water utility, please contact Lynn Easterling at 601-201-8727. We want our valued customers to be informed about their water utility.

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, 2008.

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 (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 health risk to health. MCLGs allow for a margin of safety.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part 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

Table with columns: 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. Rows include Inorganic Contaminants: 10. Barium, 12. Cadmium, 13. Chromium, 14. Copper, 17. Lead.

te of Mississippi, of Smith... NALLY CAME before me, th... gned a Notary Public in and f... COUNTY, MISSISSIPPI th... TY REFORMER, a newspap... ed in the Town of Raleigh, Smi... in said State, who being du... deposes and says that the SMIT... TY REFORMER is a newspap... ed and prescribed in §13-3-31... ssissippi Code 1972 Annotate... it the publication of a notice, c... the annexed is a copy, in th... of

Annual Drinking Water Quality Report

made in said paper 1 time... vely, to-wit:

17 day of June 2009... day of 20... day of 20... day of 20

Office Clerk

and subscribed before me, 17th of June 2009... Notary Public

Words

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	2006*	.034	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.
12. Cadmium	N	2006*	.155	No Range	ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries & paints.
13. Chromium	N	2006*	1.7	No Range	ppb	100	100	Discharge from steel & pulp mills; erosion of natural deposits.
14. Copper	N	2008	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
17. Lead	N	2008	5	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits.
21. Selenium	N	2006*	.6	No Range	ppb	50	50	Discharge from petroleum & metal refineries; erosion of natural deposits; discharge from mines.
Disinfection By-Products								
82. THM (Total trihalomethanes)	N	2007*	6.99	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2008	3.5	.10 - 3.5	ppm	0	MDRL=4	Water additive used to control microbes.

*Most recent sample. No sample required for 2008.

As you can see by the table, our system had no contaminant 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. 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. 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.

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. Immune-compromised people 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 infection. These people should seek advice about drinking water from their health 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.

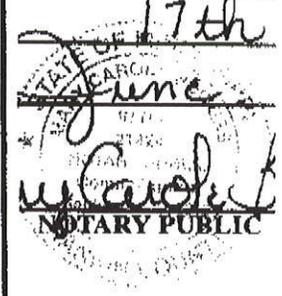
******* A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING *******

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 Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analysis 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.

The Polkville 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.

and subscribed before m



Annual Drinking Water Quality Report
Sanborn Water Association
 2008 Annual Report
 May 28, 2009

We pleased to present to you this year's Annual Water Quality Report. This report is designed to help you understand the quality of the water you drink every day. Our mission is to provide you with safe and dependable supply of drinking water. We want you to understand the efforts we make to ensure the quality of the water treatment system and protect our water resources. We are committed to ensuring the quality of your water. Our water appears to just taste, looking from the Lower When Applicable.

Our water treatment system has been designed for all public utility systems in the United States. It is designed to remove all harmful bacteria and viruses, and to remove all harmful chemicals. Our water treatment system can help the water quality improvements may occur but it is not a guarantee that the water is safe to drink. The water treatment system is designed to remove all harmful bacteria and viruses, and to remove all harmful chemicals.

Our water treatment system is currently being developed. It is designed to remove all harmful bacteria and viruses, and to remove all harmful chemicals.

We 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 Michael H. Smith, (402) 486-4644. We would like to be informed about your water utility. If you have any questions, please attend one of our regular meetings. They are held on the second Tuesday night of each month. They are held at 233 CR 422.

The Drinking Water Association recently conducted the commitment to your drinking water. This report shows the results of our laboratory for the period of January 1st to December 31st, 2008. As water travels over the land or underground, it can pick up minerals or contaminants such as iron, manganese and organic substances, and inorganic substances. All drinking water, including bottled drinking water, may be naturally exposed to levels of iron, manganese or other substances. It is important to remember that the presence of these substances does not necessarily pose a health risk.

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 practice 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 either the MCLG or the MCL. MCLGs are based on health risk and are set at zero.

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	Value	Unit	Health	Regulatory	Health	MCLG	MCL	Other
Inorganic Contaminants								
Asbestos	0	ML	0	0	0	0	0	
Barium	0	PPM	0	0	0	0	0	
Boron	0	PPM	0	0	0	0	0	
Bromine	0	PPM	0	0	0	0	0	
Calcium	0	PPM	0	0	0	0	0	
Chloride	0	PPM	0	0	0	0	0	
Copper	0	PPM	0	0	0	0	0	
Fluoride	0	PPM	0	0	0	0	0	
Iron	0	PPM	0	0	0	0	0	
Manganese	0	PPM	0	0	0	0	0	
Nitrate	0	PPM	0	0	0	0	0	
Nitrite	0	PPM	0	0	0	0	0	
Sulfate	0	PPM	0	0	0	0	0	
Total Dissolved Solids	0	PPM	0	0	0	0	0	
Zinc	0	PPM	0	0	0	0	0	

We are pleased to report that your drinking water meets all federal and state requirements. We are committed to ensuring the quality of your water. Our water appears to just taste, looking from the Lower When Applicable.

Lead - A natural lead mineral occurring throughout the world. Lead is a heavy metal that is toxic to humans. Lead is found in drinking water in some areas. Lead is found in drinking water in some areas. Lead is found in drinking water in some areas.

Although this was not the result of testing by the public water utility, it was reported to lead to a violation. The Bureau of Public Water Supply is taking action to resolve this issue. If you have any questions, please contact Michael H. Smith, Director, Bureau of Public Water Supply at (402) 486-4644.

*****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 other plumbing. Drinking Water Association is responsible for providing high quality water. We are committed to ensuring the quality of your water. Our water appears to just taste, looking from the Lower When Applicable.

All sources of drinking water are subject to potential contamination by substances that are not regulated by the federal government. These substances can be natural, inorganic or organic substances. Lead is found in drinking water in some areas. Lead is found in drinking water in some areas. Lead is found in drinking water in some areas.

Some people may be more vulnerable to contamination of drinking water than the general population. These people include pregnant women, infants and young children, and the elderly. These people should seek advice from their doctor about drinking water. These people should seek advice from their doctor about drinking water. These people should seek advice from their doctor about drinking water.

More OCE will be provided to you between January 1st and a copy from the water office. If you have any questions, please contact Michael H. Smith, Director, Bureau of Public Water Supply at (402) 486-4644.

Patricia June 30, 2009

POLKVILLE WATER ASSOCIATION

6334-A Hwy 13

Morton, Mississippi 39117

Phone: 601-537-3051

pages 3
Incl. Cover

FAX To : MSDH

FAX # 601-576-7800

CCR Report attached for Polkville Water Assn.
#0650007.

Thanks,

See Hales, Sec'y.

2008 CCR Contact Information

Date: 7/1/09

Time: 9:23

PWSID: 650007

System Name: Polburn

Lead/Copper Language

MSDH Message re: Radiological Lab

MRDL Violation

Chlorine Residual (MRDL) RAA

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.

NO CCR
Certificates only need

Spoke with Sue Hales
(Operator, Owner, Secretary)

601 537-3051