

09 JUN 23 AM 8:53

APPROVED

## BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION FORMSunflower Utility Association  
Public Water Supply Name0660022

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:   /  /  

- 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: Stone County EnterpriseDate 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.

Vernon L. Patton  
Name/Title (President, Mayor, Owner, etc.)

6/19/09  
Date

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

**2008 Annual Drinking Water Quality Report**  
**Sunflower Utility Association**  
**PWS ID: 0660022**

The purpose of this report is to keep the users of water provided by this non-profit utility association informed concerning the water and services delivered over the past year. It will not be mailed to each customer. The association's goal is and always has been, to provide a safe and dependable supply of drinking water. The association's source of water is from two wells drawing from the Catahoula Formation Aquifer.

The drinking water provided by this utility association meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Pat Rouse at 601-928-3548. The mailing address is Sunflower Utility Association, 21 Rouse Road, Perkinston, MS 39573. It is important to the association that customers are fully informed about their water utility. Customers are welcome to attend any of our regularly scheduled meetings. They are held the first Tuesday of each March at 6:00 PM at the Sunflower Community Center.

The Sunflower Utility Association routinely monitors for constituents in your drinking water as required by Federal and Mississippi laws. The table shows the results of our monitoring for the period of January 1 to December 31, 2008. In cases where monitoring was not required in 2008, the table reflects the most recent results. 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 is important to remember that the presence of these constituents 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.

**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. Sunflower Utility 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 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.

In the table, you will find many terms and abbreviations you might not be familiar with so to help you better understand we have 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** - 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.

**Non-Detects (ND)** - laboratory analysis indicates that the constituent is not present.

**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.

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

**WATER QUALITY 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
<b>Radioactive Contaminants</b>								
1. Alpha emitters TF101	N	2001*	2.1	0	pCi/l	0	15	Erosion of natural deposits
<b>inorganic Contaminants</b>								
2. Antimony TF101	N	2006	<0.0005	0	ppm		0.0006	Discharge from petroleum refineries fire retardants; ceramics; electronic solder
TF102	N	2007	<0.0005	0	ppm		0.0006	
TF102	N	2008	<0.0005	0	ppm		0.0006	
3. Arsenic TF101	N	2006	<0.0005	0	ppm		0.05	Erosion of natural deposits; runoff from orchards; runoff from glass and electronic production wastes
TF102	N	2007	<0.0005	0	ppm		0.05	
TF102	N	2008	<0.0005	0	ppm		.010	
4. Barium TF101	N	2006	0.003521	0	ppm		2	Discharge of drilling wastes; discharge fr metal refineries; erosion of natural
TF102	N	2007	0.005938	0	ppm		2	
TF102	N	2008	0.005080	0	ppm		2	

Beryllium	N	2006	<0.0001	0	ppm	0.004	Discharge from metal refineries and coal-burning factories;
TF101	N	2007	<0.0001	0	ppm	0.004	discharge from electrical, aerospace and defense industries
TF102	N	2008	<0.0001	0	ppm	0.004	
Cadmium	N	2006	0.000194	0	ppm	0.005	Corrosion of galvanized pipes;
TF101	N	2007	<0.0001	0	ppm	0.005	erosion of natural deposits; discharge from metal refinery;
TF102	N	2008	<0.0001	0	ppm	0.005	runoff from waste batteries and paints
Chromium	N	2006	0.003872	0	ppm	0.1	Discharge from steel and pulp mills;
TF101	N	2007	<0.0005	0	ppm	0.1	erosion of natural deposits
TF102	N	2008	0.002296	0	ppm	0.1	
Copper	N	2004	0.2	0	mg/L	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits;
TF101	N	2006	0.2	0	mg/L		leaching from wood preservatives
	N	2007	0.0	0	mg/L		
	N	2008	0.2	0	mg/L		
Cyanide	N	2006	<0.005	0	ppm	0.2	Discharge from steel/metal factories
TF101	N	2007	<0.005	0	ppm	0.2	discharge from plastic and fertilizer factories
TF102	N	2008	<0.015	0	ppm	0.2	
Fluoride	N	2006	0.326961	0	ppm	4	Erosion of natural deposits; water
TF101	N	2007	0.182	0	ppm	4	additive which promotes strong teeth; discharge from fertilizer and aluminum factories
TF102	N	2008	0.174	0	ppm	4	
Lead	N	2006	0.003	0	mg/L	AL=0.015	Corrosion of household plumbing systems, erosion of natural deposits
TF101	N	2007	0.002	0	mg/L		
	N	2008	0.002	0	mg/L		
Mercury (organic)	N	2006	<0.0002	0	ppm	0.002	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
TF101	N	2007	<0.0002	0	ppm	0.002	
TF102	N	2008	<0.0002	0	ppm	0.002	
Nitrate (as Nitrogen)	N	2006	<0.08	0	ppm	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
TF101	N	2007	<0.08	0	ppm	10	
TF102	N	2008	<0.08	0	ppm	10	
Nitrite (as Nitrogen)	N	2006	<0.02	0	ppm	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
TF101	N	2007	<0.02	0	ppm	1	
TF102	N	2008	<0.02	0	ppm	1	
Nitrate + Nitrite (as Nitrogen)	N	2006	<0.1	0	ppm	10	
TF101	N	2007	<0.1	0	ppm	10	
TF102	N	2008	<0.1	0	ppm	10	
Selenium	N	2006	<0.0005	0	ppm	0.05	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
TF101	N	2007	<0.0005	0	ppm	0.05	
TF102	N	2008	<0.0005	0	ppm	0.05	
Thallium	N	2006	<0.0005	0	ppm	0.002	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories
TF101	N	2007	<0.0005	0	ppm	0.002	
TF102	N	2008	<0.0005	0	ppm	0.002	
<b>Volatile Organic Contaminants</b>							
THM (Total trihalomethanes)	N	For the period ending 12/31/2005	0.009	0	mg/L	0.080	By-product of drinking water chlorination
HAAS RAA	N	For the period ending 12/31/2005	0.005	0	mg/L	0.060	

As you can see by the table, our system had no violations. We are 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.

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 if you have questions or desire a copy of this report. The Sunflower Utility Association requests that all customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Publish: 6/10/09

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# Stone County Enterprise

PO Box 157, Wiggins, MS 39577 • 601-928-4802 (phone) • 601-928-2191 (fax)

## Proof of Publication

STATE OF MISSISSIPPI  
COUNTY OF STONE  
CITY OF WIGGINS

Personally appeared before me the undersigned authority in and for City, County and State aforesaid, **Heather Freret** who being by me first duly sworn, states on oath, that she is Publisher of the **Stone County Enterprise**, a newspaper published in the City, County, and State aforesaid, and the publication of the notice, a copy of which is hereto attached, has been made in said newspaper 1 times as follows:

On the 10<sup>th</sup> day of June 2009

On the \_\_\_\_\_ day of \_\_\_\_\_ 2009

On the \_\_\_\_\_ day of \_\_\_\_\_ 2009

On the \_\_\_\_\_ day of \_\_\_\_\_ 2009

On the \_\_\_\_\_ day of \_\_\_\_\_ 2009

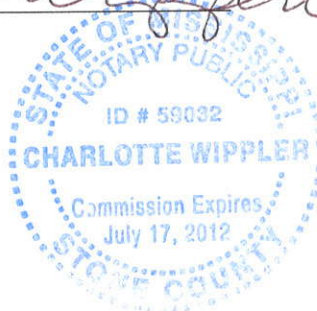
On the \_\_\_\_\_ day of \_\_\_\_\_ 2009

Heather Freret

Sworn to and subscribed before me this 10<sup>th</sup> day of June 2009.

Notary Public

My commission expires



2008 Annual Drinking Water Quality Report  
Sunflower Utility Association  
PWS ID: 0660022

The purpose of this report is to keep the users of water provided by this non-profit utility association informed concerning the water and services delivered over the past year. It will not be mailed to each customer. The association's goal is and always has been, to provide a safe and dependable supply of drinking water. The association's source of water is from two wells drawing from the Catahoula Formation Aquifer. Our source water assessment has been completed. Our wells were ranked **moderate** in terms of susceptibility to contamination. For a copy of the report, please contact our office at 601-928-3548.

The drinking water provided by this utility association meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Pat Rouse at 601-928-3548. The mailing address is Sunflower Utility Association, 21 Rouse Road, Perkinston, MS 39573. It is important to the association that customers are fully informed about their water utility. Customers are welcome to attend any of our regularly scheduled meetings. They are held the first Tuesday of each March at 6:00 PM at the Sunflower Community Center.

The Sunflower Utility Association routinely monitors for constituents in your drinking water as required by Federal and Mississippi laws. The table shows the results of our monitoring for the period of January 1 to December 31, 2008. In cases where monitoring was not required in 2008, the table reflects the most recent results. 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 is important to remember that the presence of these constituents 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.

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<b>Inorganic Contaminants</b>								
1. Barium	N	2008	0.005	0 - 0.005	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
2. Chromium	N	2008	0.002	0 - 0.002	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
3. Copper	N	2008	0.2	0	mg/L	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
4. Fluoride	N	2008	0.174	0-0.174	ppm	4.0	4.0	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
5. Lead	N	2008	2.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection Byproducts</b>								
6. THM Total Trihalomethanes	N	2005	9.0	0	ppb	NA	80	By-product of drinking water chlorination
7. HAA5 Total Haloacetic Acids	N	2005	5.0	0	ppb	NA	60	By-product of drinking water chlorination
Chlorine (as Cl <sub>2</sub> )	N	2008	5.0	0	ppm	4.0	4.0	Water additive used to control microbes

As you can see by the table, our system had no MCL violations. We are 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.

#### **Monitoring and Reporting Violations of Compliance Data**

We are required to monitor your drinking water for specific constituents. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning 2008, the Mississippi State Department of Health (MSDH) required public water systems to monitor/test for lead and copper as required by the Lead and Copper Rule. Our water system failed to complete these monitoring requirements in January – June of 2008; therefore, we cannot be sure of your water quality during this particular time. We have since taken the required samples (October 2008) and the system has been returned to compliance.

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

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# 2008 CCR Contact Information

Date: 6/25/09

Time: 11:00

PWSID: 660022

System Name: Sunflower Utility

~~Lead/Copper Language~~

MSDH Message re: Radiological Lab

MRDL Violation

Chlorine Residual (MRDL) RAA

Other Violation(s)

*Lead Copper monitoring violation  
not listed for 2006-2008*

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

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

Mr. Willis will contact the person that did CCR  
and have a corrected copy done and notify customers  
of available corrected report by July 1, 2009.

Spoke with Billy Willis 601 528-1493  
(Operator, Owner, Secretary)

= 9/10/09 11:48

John Price - Accountant 601 928-3681  
will do corrected copy and Fax to us

9/10/09  
SECOND ATTEMPT