



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

**CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM**

Town of Sidon
Public Water Supply Name

630002 420006
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: 7/1/10

CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: 1/1

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: _____

Date Published: 1/1

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

Date Posted: 6/24/10

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] towns clerk
Name/Title (President, Mayor, Owner, etc.)

6-24-10
Date

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

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700
601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

Equal Opportunity in Employment/Service

Annual Drinking Water Quality Report

Town of Sidon

PWS ID # 0420006

June 2010

We're very pleased to provide you with this year's Annual Quality Water 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 groundwater. Our wells draw from the Meridian Upper Wilcox Formation aquifer.

A source water assessment has been completed for our public water system to determine the overall susceptibility of the drinking water supply and to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water supply and is available upon request.

If you have questions about this report or concerning your water utility, please contact Herman Saulsberry at (662) 299-8598. 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 first Tuesday of each month at 7:00 PM at the Town Center.

The Town of Sidon routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2009. As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemical 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 constituents does not necessarily pose 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:

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

Parts per billion (ppb) or Micrograms per liter (ug/l)

Action Level (AL) - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The 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 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	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants						
10. Barium	N	3.1	ppb	2000	2000	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	0.6	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	0.114	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead (ppb)	N	1	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants and Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)						
Contaminant	Level Detected	Range	Sample Date	MCLG	MCL	Likely Source of Contamination
Chlorine	0.66	0.59 – 0.66	2009	MRDL G = 4	MRDL = 4	Water additive used to control microbes.

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. The Town of Sidon 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://.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 (800-426-4791).

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. Please call our office if you have questions.

Town of Sidon
PO Box 156
Sidon, MS 38954
662-453-9669
townofsidon@yahoo.com

Bureau of Public Water Supply
570 East Woodrow Wilson
Post Office 1700
Jackson, Mississippi 39215-1700

Re: CCR for Town of Sidon

This is to inform you of the public places the CCR will be posted:

Melvin's One Stop Center
28750 HWY 49 South
Sidon, MS 38954

Town Hall
104 Green Street
Sidon, MS 38954

U.S. Post Office
West Railroad
Sidon, MS 38954

If you have any questions please contact me at (662)453-9669.

Antonette Carter
Town Clerk

Town of Sidon
PO Box 156
Sidon, MS 38954
662-453-9669
townofsidon@yahoo.com

July 1, 2010

Fannie Neal
204 W Railroad
Sidon, MS 38954,

This is to inform you that your water bill payment (\$25) is due by July the 10th. There will be a \$5 late fee added to all payments received after the 10th of the month.

If your account is not paid on time, your services **will be** turned off on the 15th of the month. To get your serviced turned back on, you will have to pay your account balance, *plus* a \$20 reconnect fee *and* the \$5 late fee; which will bring the total due to \$50.

If you have any questions, please call the Town Hall at (662)453-9669. If there is no answer, please leave a message.

Please disregard this message if you have already paid your bill.

Town Clerk Antonette Harris-Carter

PUBLIC NOTICE: A copy of the 2009 Consumer Confidence Report (CCR) for the water system for the Town of Sidon is available at the Town Hall.