



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Talking Warrior Water Association
Public Water Supply Name

0530022

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.

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: 06/23/2011

- 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: Starkville Daily NEWS

Date Published: 06/23/2011

- 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.

Joe Williams
Name/Title (President, Mayor, Owner, etc.)

06/25/11
Date

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

2010 Annual Drinking Water Quality Report
TALKING WARRIOR WATER ASSOCIATION
 PWS ID#539422
 JULY 1, 2011

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality of your drinking water. Our consistent 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. The Talking Warrior Water Assn. is supplied by groundwater pumped from a well, each about 1,000 feet deep in the Onondaga aquifer. This of these wells are located on Williams Road and our newest well is on Pochester Road. Our annual water treatment has been completed. Our water was tested for quality standards. We are proud to report that this water provided by Talking Warrior Water Assn. meets or exceeds established water-quality standards. If you want to learn more, please attend any of our regular report, please contact our office at 662-324-5222. We are proud to report that this water provided by Talking Warrior Water Assn. meets or exceeds established water-quality standards. If you want to learn more, please attend any of our regular report, please contact our office at 662-324-5222. We are proud to report that this water provided by Talking Warrior Water Assn. meets or exceeds established water-quality standards. If you want to learn more, please attend any of our regular report, please contact our office at 662-324-5222.

Talking Warrior Water Association routinely monitors for contaminants in your drinking water according to Federal and State laws. The table shows the results of our monitoring for the period of January 1st to December 31st, 2010. 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 contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk. In this table you will find many items and abbreviations you might not be familiar with. To help you better understand these items we've provided the following definitions:

MCLG (Maximum Contaminant Level Goal): The MCLG is the level of a contaminant in drinking water below which there is no known or expected health risk. MCLGs are set as health-based goals for drinking water. MCLGs do not take into account the cost of drinking water treatment or the practicality of achieving the MCLG.

MCL (Maximum Contaminant Level): The MCL is the highest level of a contaminant that is allowed in drinking water. MCLs are set as enforceable standards for drinking water. MCLs are based on the MCLG, but they take into account the cost of drinking water treatment and the practicality of achieving the MCLG.

Health Advisory (HA): Health advisories are guidelines for drinking water quality. They are not enforceable standards. They are based on the MCLG, but they take into account the cost of drinking water treatment and the practicality of achieving the MCLG.

ND (Not Detected): ND means that the contaminant was not detected in the water during the sampling period. The MCLG or MCL for the contaminant is not exceeded.

Water Additive: Water additives are substances that are added to drinking water to improve its taste or to provide other benefits. They are not contaminants.

By-product of drinking water treatment: By-products of drinking water treatment are substances that are formed during the water treatment process. They are not contaminants.

Water Quality Data Table

Contaminant & Health Effect	MCLG	MCL	HA	Annual Avg. (ppm)	Max. Cont. (ppm)	Sample Date	Violation	Water Additive used to control
Chlorine (as Cl₂) (ppm)	4	4	4	0.61	0.65	0.7	2010	No
THMs (Total Trihalomethanes) (ppb)	NA	80	NA	2.95	NA	NA	2010	No
Asbestos (ppb)	0	10	0.014	0.01	0.014	0.014	2010	No
Barium (ppm)	2	2	0.0764	0.01	0.0764	0.1	2010	No
Chromium (ppb)	100	100	0.5	ND	0.5	2007	No	
Fluoride (ppm)	4	4	0.26	0.25	0.26	2010	No	
Nitrate (measured as Nitrogen) (ppm)	1	1	0.09	ND	0.09	2010	No	

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 1-800-426-4771.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 reduce the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4771).

Significant Deficiencies
 Monitoring and reporting of compliance data violations. The Mississippi State Department of Health cited the following significant deficiencies during the sanitary survey conducted on 6/28/2010, the Mississippi State Department of Health cited the following significant deficiencies during the sanitary survey conducted on 6/28/2010, the Mississippi State Department of Health cited the following significant deficiencies during the sanitary survey conducted on 6/28/2010:

1. Inadequate internal cleaning/maintenance of storage tanks.
2. No approved emergency response plan or vulnerability analysis (updates).
3. Corrosive actions are scheduled to be completed by 12/1/2011. We have taken bids on this project and it should proceed by July.
4. No approved emergency response plan or vulnerability analysis (updates).
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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 pipes and components associated with service lines and home plumbing. Talking Warrior Water Association is responsible for providing high quality drinking water, but cannot control the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking, cooking, or making baby formula. 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/lead>.

Please call our office if you have questions.