

2012 JUN 25 AM 10:33

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORMDelta Mobile Home Park + Apts.
Public Water Supply Name0420020
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 Public Posting in Front of Office

Date customers were informed: 6/22/12

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: _____

Date Published: / /

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

Date Posted: 6/22/12

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.

Debra Hayes, Park Mgr.
Name/Title (President, Mayor, Owner, etc.)

6-22-12
Date

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

Inorganic Contaminants								
14. Copper	N	2011	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2011	31	2	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
Chlorine	N	2011	.70	.56 - .91	ppm	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2011.

Inorganic Contaminants:

(18) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Our system exceeded the action level for lead in 2011.

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 system 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. 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 microbial 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 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. This is to notify you that as of this date, your water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Delta Mobile Home Park 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.

The following section must be included in your CCR to fulfill the public notification requirements of the radionuclide monitoring violation. This section should not be altered.

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WE TRY hard to provide you with the best Annual Drinking 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 you a safe and dependable supply of drinking water. Our water source is ground water. Our well draws from the Madison Upper Aquifer aquifer.

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

If you have questions about this report or monitoring your water quality, please contact Human Services at (662) 797-8509. We want our valued customers to be informed about their water quality. If you want to learn more, please stop by our office.

The Delta Mobile Home Park and its nearby neighbors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 17 to December 31, 2009. As water travels over the land or underground it can pick up substances or contaminants such as metals, nitrates, organic and inorganic chemical and radioactive substances. All drinking water, including bottled drinking water may be naturally 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 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 MCLG as is feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - 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	Sample No.	Unit	Test Method	MCLG	MCL	AL	Source of Contaminant
Inorganic Contaminants							
10. Fluoride	10	mg/l	99	1.0	1.5		Discharge of drilling waste, discharge from acid solution, corrosion of natural deposits.
11. Chloride	11	mg/l	99	100	100		Discharge from acid and other acids, erosion of natural deposits.
16. Borate	16	mg/l	99	1	4		Erosion of natural deposits, water additive which can increase with discharge from drilling and acidification activities.
17. Lead (ppb)	17	ppb	99		M-31		Leakage of solderable plumbing fixtures, erosion of natural deposits.
Disinfectants and Disinfection By Products							
<i>(There is no existing criterion that addition of a disinfectant is necessary for control of inorganic contaminants.)</i>							
Chlorine	18	mg/l	99	1.0	MCL		Local source of contamination.
Chlorine	19	mg/l	99	1.0	MCL		Local source of contamination.
Trihalomethanes	21	ug/l	99	5.0			By-product of drinking water chlorination.

We are required to monitor your drinking water for specific contaminants 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 for 19 disinfection byproducts as required by the Stage 1 Disinfection By-Products Rule. We do not complete the monitoring requirements for bacteriological sampling that allowed no violations present in an effort to ensure systems complete all monitoring requirements. MSDH now monitors systems of any treating step 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 Delta Mobile Home Park and APD 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/leadwaterlead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact (662) 797-7582 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 metals, 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

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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.

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TENANTS: THIS NOTICE IS TO INFORM YOU OF THE (CCR) CONSUMERS CONFIDENCE REPORT IS POSTED IN THE FRONT DISPLAY CASE FOR YOUR VIEWING. THANK YOU MANAGEMENT.