



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Reedtown Water Association
Public Water Supply Name

0250021, 0110028, 0250007 (Hubbard W.A.)
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: / /

- 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: Hinds County Gazette / Port Gibson Reveille
Date Published: 6/16/11

- 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.

Wesley Mather / Operator
Name/Title (President, Mayor, Owner, etc.)

6/17/2011
Date

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

17. Lead	N	2009*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2006*	1.52	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

### Disinfection By-Products

81. HAA5	Y	2010	123	20 – 123 RAA	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	Y	2010	108	83 – 108 RAA	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.84	.27 – 1.9	ppm	0	MDRL = 4	Water additive used to control microbes

### PWS #: 0250021

### 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
2. Fecal Indicator-E. coli at the Source (positive sample)	N	June	1	NA	NA	0	0	Human and animal fecal waste

### Inorganic Contaminants

10. Barium	N	2008*	.090	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2008*	1.3	.65 – 1.3	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2008*	.118	.109 - .118	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2008*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

### Disinfection By-Products

82. TTHM [Total trihalomethanes]	N	2007*	4.66	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.71	.28 – 1.32	ppm	0	MDRL = 4	Water additive used to control microbes

### PWS ID# 250007

### TEST RESULTS

### Disinfection By-Products

81. HAA5	Y	2010	346	242-346	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	Y	2010	294	242 - 294	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.96	.2 – 3.8	ppm	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2010.

*Microbiological Contaminants:*

(2) Fecal coliform/E.Coli. Fecal coliforms and E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, and people with severely compromised immune systems.

*Disinfection By-Products:*

(81) Haloacetic Acids (HAA5). Some people who drink water containing bromate in excess of the MCL over many years may have an increased risk of cancer  
(82) Total Trihalomethanes (TTHMs). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

On June 15, 2010, our water system # 250021, had an E-coli positive well sample on Well 01. The system was immediately placed on a boil water until the well could be cleared. The source of contamination was determined to be a leaking seal on the well foundation. The seal has been regouted and the well disinfected. The system is currently on a source water assessment monitoring program with the Mississippi State Department of Health.

Our systems have exceeded the MRDL for TTHM and HAA5. We are currently operating a pilot study for the MSDH in hopes of lowering our very high Disinfection By-Products levels. It will also increase the clarity of the water once the study is complete. We hope to get the full size plant installed & operational within a year.

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 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. Please contact 601.576.7582 if you wish to have your water tested.

**Significant Deficiency**

During a sanitary survey conducted on 8/24/2010, the Mississippi State Department of Health cited the following significant deficiency:

Inadequate pump capacity

Corrective actions: The system is under a Bilateral Compliance Agreement with the Mississippi State Department of Health to complete construction of a new six inch line to increase capacity at the Newman Booster Station. All Deficiencies are scheduled to be completed by 1/10/2014.

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 1-800-426-4791.

The Reedtown & Hubbard Water Associations 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.

STATE OF MISSISSIPPI )  
 )  
COUNTY OF HINDS )

PERSONALLY CAME before me, a notary public in and for the State of Mississippi at Large, the CLERK of the *HINDS COUNTY GAZETTE*, a newspaper published in the City of Raymond, Second Judicial District of Hinds County, in said state, who being duly sworn, deposes and says that the *HINDS COUNTY GAZETTE* is a newspaper as defined and prescribed in the Mississippi Code of 1972, and the publication of a notice of which the annexed is a copy, in the matter of:

2010 Annual Drinking Water Quality Report

Has been made in said paper 1 times consecutively, to-wit:

On the 16 day of June, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011

SWORN TO and SUBSCRIBED before me, this

16 day of June, 2011

Mary Ann Keith  
Notary Public

Heather Rhyton  
Clerk



To HINDS COUNTY GAZETTE Dr.

TO PUBLISHING

Case of \_\_\_\_\_

Word space \_\_\_\_\_ Weeks \_\_\_\_\_ Proof Charge \$3.00 – Total \$ \_\_\_\_\_

RECEIVED OF \_\_\_\_\_

Check No. \_\_\_\_\_ Date \_\_\_\_\_

# PUBLISHER'S OATH

STATE OF MISSISSIPPI,  
CLAIBORNE COUNTY, MISSISSIPPI

Personally appeared before the undersigned NOTARY PUBLIC of said County, EMMA F. CRISLER, Publisher of The Reveille, a weekly newspaper, printed and published in the town of Port Gibson, in said county and state, who, being duly sworn deposes and says that said newspaper has been established for more than twelve months next prior to first publication mentioned below; and who further makes oath that publication of a notice, of which, the annexed is a copy, has been made in said paper consecutively, to wit:

On the 16th day of June, 2011  
 On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
 On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
 On the \_\_\_\_\_ day of \_\_\_\_\_, 2011

Emma F. Crisler, Publisher  
 And I, Christina B. DeLoach, do hereby certify that the papers containing said notice have been produced before me, and by me compared with the copy annexed, and that I find the publication thereof to be correctly made. Witness my hand and seal this 16th day of June, 2011.  
Christina B. DeLoach, Notary Public  
 Fees and proof of publication, \$ 303.00.



95-16-100-2-01102

## 2011 Annual Drinking Water Quality Report Port Gibson Water Association & Highland Water Association Public Utility, January 1, 2011

Notice is hereby given to you that your drinking water quality report is being prepared to inform you about the quality of water that is delivered to your home. Our primary goal is to provide you with information about the quality of drinking water. This report will be published in the next issue of The Reveille. Our primary goal is to provide you with information about the quality of drinking water. This report will be published in the next issue of The Reveille. Our primary goal is to provide you with information about the quality of drinking water. This report will be published in the next issue of The Reveille.

The drinking water provided to you is safe to drink. The water is treated to remove harmful substances and to improve its taste. The water is treated to remove harmful substances and to improve its taste. The water is treated to remove harmful substances and to improve its taste.

If you have any questions about this report or our water supply, please contact the Public Utility at 601-333-2222. This report will be published in the next issue of The Reveille.

We routinely monitor for substances in your drinking water. The water is treated to remove harmful substances and to improve its taste. The water is treated to remove harmful substances and to improve its taste. The water is treated to remove harmful substances and to improve its taste.

As you know you will find many items in this report that you may not be familiar with. We hope you have understood these items and please let us know if you have any questions.

Mississippi Department of Environmental Quality (DEQ) is the lead agency for the regulation of drinking water. DEQ is the lead agency for the regulation of drinking water. DEQ is the lead agency for the regulation of drinking water.

Mississippi Department of Health (MDH) is the lead agency for the regulation of drinking water. MDH is the lead agency for the regulation of drinking water. MDH is the lead agency for the regulation of drinking water.

Mississippi Department of Transportation (MDOT) is the lead agency for the regulation of drinking water. MDOT is the lead agency for the regulation of drinking water. MDOT is the lead agency for the regulation of drinking water.

Mississippi Department of Agriculture and Forestry (MDA) is the lead agency for the regulation of drinking water. MDA is the lead agency for the regulation of drinking water. MDA is the lead agency for the regulation of drinking water.

Mississippi Department of Education (MDE) is the lead agency for the regulation of drinking water. MDE is the lead agency for the regulation of drinking water. MDE is the lead agency for the regulation of drinking water.

Mississippi Department of Labor (MDL) is the lead agency for the regulation of drinking water. MDL is the lead agency for the regulation of drinking water. MDL is the lead agency for the regulation of drinking water.

Mississippi Department of Community and Economic Development (MDCED) is the lead agency for the regulation of drinking water. MDCED is the lead agency for the regulation of drinking water. MDCED is the lead agency for the regulation of drinking water.

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### TEST RESULTS

Parameter	Result	Unit	Standard	Range of Results of 5 or Samples	Unit	MDL	MDA	MDH	MDOT														
<b>Inorganic Constituents</b>																							
Aluminum	0.1	mg/L	0.05	0.05 - 0.10	mg/L	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Calcium	120	mg/L	120	120 - 120	mg/L	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Chloride	150	mg/L	150	150 - 150	mg/L	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Copper	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Iron	0.3	mg/L	0.3	0.3 - 0.3	mg/L	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Lead	0.01	mg/L	0.01	0.01 - 0.01	mg/L	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Nitrate	10	mg/L	10	10 - 10	mg/L	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Sulfate	100	mg/L	100	100 - 100	mg/L	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Zinc	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Parameter	Result	Unit	Standard	Range of Results of 5 or Samples	Unit	MDL	MDA	MDH	MDOT															
<b>Distillation By-Products</b>																								
Aluminum	0.1	mg/L	0.05	0.05 - 0.10	mg/L	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Calcium	120	mg/L	120	120 - 120	mg/L	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Chloride	150	mg/L	150	150 - 150	mg/L	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Copper	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Iron	0.3	mg/L	0.3	0.3 - 0.3	mg/L	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Lead	0.01	mg/L	0.01	0.01 - 0.01	mg/L	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Nitrate	10	mg/L	10	10 - 10	mg/L	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Sulfate	100	mg/L	100	100 - 100	mg/L	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Zinc	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

### TEST RESULTS

Parameter	Result	Unit	Standard	Range of Results of 5 or Samples	Unit	MDL	MDA	MDH	MDOT															
<b>Inorganic Constituents</b>																								
Aluminum	0.1	mg/L	0.05	0.05 - 0.10	mg/L	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Calcium	120	mg/L	120	120 - 120	mg/L	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Chloride	150	mg/L	150	150 - 150	mg/L	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Copper	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Iron	0.3	mg/L	0.3	0.3 - 0.3	mg/L	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Lead	0.01	mg/L	0.01	0.01 - 0.01	mg/L	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Nitrate	10	mg/L	10	10 - 10	mg/L	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Sulfate	100	mg/L	100	100 - 100	mg/L	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Zinc	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Parameter	Result	Unit	Standard	Range of Results of 5 or Samples	Unit	MDL	MDA	MDH	MDOT															
<b>Distillation By-Products</b>																								
Aluminum	0.1	mg/L	0.05	0.05 - 0.10	mg/L	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Calcium	120	mg/L	120	120 - 120	mg/L	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Chloride	150	mg/L	150	150 - 150	mg/L	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Copper	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Iron	0.3	mg/L	0.3	0.3 - 0.3	mg/L	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Lead	0.01	mg/L	0.01	0.01 - 0.01	mg/L	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Nitrate	10	mg/L	10	10 - 10	mg/L	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Sulfate	100	mg/L	100	100 - 100	mg/L	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Zinc	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

### TEST RESULTS

Parameter	Result	Unit	Standard	Range of Results of 5 or Samples	Unit	MDL	MDA	MDH	MDOT															
<b>Distillation By-Products</b>																								
Aluminum	0.1	mg/L	0.05	0.05 - 0.10	mg/L	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Calcium	120	mg/L	120	120 - 120	mg/L	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Chloride	150	mg/L	150	150 - 150	mg/L	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Copper	0.1	mg/L	0.1	0.1 - 0.1	mg/L	0.1	0.1	0.																

PERSONAL APPEARANCE

Personally appeared before the undersigned NOTARY PUBLIC of said County, EMMA F. CRISLER, Publisher of The Reveille, a weekly newspaper, printed and published in the town of Fort Gibson, in said county and state, who, being duly sworn deposes and says that said newspaper has been established for more than twelve months next prior to first publication mentioned below; and who further makes oath that publication of a notice, of which, the annexed is a copy, has been made in said paper consecutively, to wit:

On the 16th day of June, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011  
On the \_\_\_\_\_ day of \_\_\_\_\_, 2011

C. Z. [Signature], Publisher  
And I, [Signature], do hereby certify that the papers containing said notice have been produced before me, and by me compared with the copy annexed, and that I find the publication thereof to be correctly made. Witness my hand and seal the 16th day of June, 2011. [Signature], Notary Public  
Fees and proof of publication, \$ 303.00.



2011 JUN 16 9:54

This is to certify that the undersigned has been duly sworn and deposes and says that the annexed is a copy of a notice of first publication mentioned below; and who further makes oath that publication of a notice, of which, the annexed is a copy, has been made in said paper consecutively, to wit:

TEST RESULTS table for PWS # 0110025. Columns: Contaminant, Method, Date Collected, Lead, Range, Value, MCL, MCLG, LCR, and Lead System of Contamination. Rows include Inorganic Contaminants (Nitrate, Chloride, Copper, Sulfate, Lead) and Disinfection By-Products (Total Trihalomethanes, Total Trihalomethanes, Chloroform).

TEST RESULTS table for PWS # 0250021. Columns: Contaminant, Method, Date Collected, Lead, Range, Value, MCL, MCLG, LCR, and Lead System of Contamination. Rows include Inorganic Contaminants (Nitrate, Chloride, Copper, Sulfate, Lead) and Disinfection By-Products (Total Trihalomethanes, Total Trihalomethanes, Chloroform).

TEST RESULTS table for PWS ID# 280097. Columns: Contaminant, Method, Date Collected, Lead, Range, Value, MCL, MCLG, LCR, and Lead System of Contamination. Rows include Disinfection By-Products (Total Trihalomethanes, Total Trihalomethanes, Chloroform).



					ppm	0	0	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
<b>Disinfection By-Products</b>								
61. HAAS	Y	2010	123	20 - 123 RAA	ppb	0	60	By-Product of drinking water disinfection.
62. THM (Total trihalomethanes)	Y	2010	109	83 - 108 RAA	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.84	.27 - 1.9	ppm	0	MDRL = 4	Water additive used to control microbes

<b>PWS #: 0250021</b>		<b>TEST RESULTS</b>						
Contaminant	Violation Y/N	Date Collected	Level Detected	Range or Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
7. Fecal Indicator-E coli at the Source (positive samples)	N	June	1	NA	NA	0	0	Human and animal fecal waste
<b>Inorganic Contaminants</b>								
10. Barium	N	2008*	.090	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2008*	1.3	.85 - 1.3	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2008*	.116	.109 - .118	ppm	4	4	Erosion of natural deposits; water additive which promotes strong leach; discharge from fertilizer and aluminum factories
17. Lead	N	2008*	3	0	ppb	0	AL=16	Corrosion of household plumbing systems; erosion of natural deposits
<b>Disinfection By-Products</b>								
62. THM (Total trihalomethanes)	N	2007*	4.88	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.71	.28 - 1.32	ppm	0	MDRL = 4	Water additive used to control microbes

<b>PWS ID# 250007</b>		<b>TEST RESULTS</b>						
<b>Disinfection By-Products</b>								
61. HAAS	Y	2010	349	242-348	ppb	0	60	By-Product of drinking water disinfection.
62. THM (Total trihalomethanes)	Y	2010	294	242 - 294	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2010	.96	.2 - 3.8	ppm	0	MDRL = 4	Water additive used to control microbes