

2010 JUN 30 PM 1:52



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Glendale Utility District
Public Water Supply Name

0180007
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: 6/16/10 - Impact Newspaper
6/30/10 - on monthly State report

- 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: Impact

Date Published: 6/16/10

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

Date Posted: 6/17/10 - Glendale Utility office; 2805 Glendale Ave.

- CCR was posted on a publicly accessible internet site at 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.

Jamie P. Orack / office
Name/Title (President, Mayor, Owner, etc) Manager

6/24/10
Date

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

2009 Annual Drinking Water Quality Report  
Glendale Utility District  
PWS#: 0180007  
June 2010

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant 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. Our water source is from three wells drawing from the Catahoula Formation and Lower Catahoula Formation Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Glendale Utility District have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Janice Strack at 601-583-0647. 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 second Thursday of each month at 5:00 PM at the Glendale Utility -2805 Glendale Ave.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. 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 indicate that the water poses 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:

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

*Maximum Contaminant Level (MCL)* - 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 (MCLG)* - 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.

*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.

<b>TEST RESULTS</b>								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2008*	.005	.004 - .005	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

14. Copper	N	2005/07*	.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*	.144	.137 - .144	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2005/07*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection By-Products</b>								
82. TTHM [Total trihalomethanes]	N	2008*	9.45	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2009	.72	.66 - .8	ppm	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2009.

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

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 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 1-800-426-4791.

The Glendale Utility District 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. This report will not be mailed to customers. A copy will be available in the office.

## 2009 Annual Drinking Water Quality Report

### Glendale Utility District

PWS#: 0180007  
June 2010

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant 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. Our water source is from three wells drawing from the Catalina Formation and Lower Catalina Formation Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Glendale Utility District have received a moderate susceptibility ranking to contamination.

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RECEIVED-WATER SUPPLY

2010 JUN 30 PM 1:52

0180007

GLENDALÉ UTILITY DISTRICT  
2805 GLENDALÉ AVE  
HATTIESBURG, MS 39401  
601-583-0647

June 28, 2010

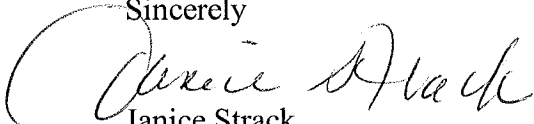
Mississippi State Department of Health  
Bureau of Public Water Supply  
P. O. Box 1700  
Jackson, MS 39215-1700

Dear Sir:

Enclosed please find our 2009 Consumer Confidence Report with the following attachments:

CCR Certification Form  
2009 Annual Drinking Water Quality Report  
Copy and proof of publication in newspaper  
Copy of water bill

Sincerely

  
Janice Strack  
Office Manager

6/16/10

\*\* INVOICE \*\*

Page 1

BNI, Inc. dba Impact Hattiesburg  
(Acctg. purposes only-825-4004)  
P. O. Box 103  
Brandon, MS 39043-0103  
Telephone 601-264-8181

Invoice # 80818  
Invoice Date 6/16/10  
80818

Bill To: Glendale Utility 45  
District of Forrest Count  
2805 Glendale Ave.  
Hattiesburg, MS 39401

Deliver To: Glendale Utility 45  
District of Forrest Count  
2805 Glendale Ave.  
Hattiesburg, MS 39401

Customer #: 9886

Your PO:

Terms: due by the 10th

Item-#	Description	Qty	Unit	Price	Ext-price
	\$26.00 per column inch 4x12 ad	48.0	26.00		1248.00

This is to certify that the above referenced ad  
ran on the date specified.

Bookkeeper: *Lera Turner*  
Notary: *Melissa Ferrara*  
Date: *June 18, 2010*

TOTAL 1,248.00  
Sales Tax 0.00  
Discount 0.00  
BALANCE DUE ---> 1,248.00



To Reorder, call Jayhawk Software (620) 365-8065

GLENDALÉ UTILITY DISTRICT  
(601) 583-0647  
2805 GLENDALE AVENUE  
HATTIESBURG, MISSISSIPPI 39401

RETURN SERVICE  
REQUESTED  
READ DATE CODE  
06/15/10 1

PRESORTED  
FIRST-CLASS MAIL  
U.S. POSTAGE PAID  
PERMIT NO. 66  
HATTIESBURG, MISS.

SRVC	NEW RDG	LAST RDG	USED	CHARGES
Wat	591410	590950	460	11.00
Credit				-64.90

PLEASE BRING THIS ENTIRE BILL TO OFFICE  
OR MAIL THIS STUB WITH YOUR PAYMENT

SRVC ADDR	1042 SIS HOBSON EX	
ACCOUNT #	566	ROUTE 1
NOW DUE	DATE DUE	REMIT AFTER DUE DATE
-53.90	07/15/10	-53.90

VOLUNTARY FIRE PROTECTION \$5  
COPY OF CCR REPORT AVAILABLE IN OFFICE

ROUTE	METER#	NOW DUE	PAY EARLY SAVE THIS	REMIT AFTER DUE DATE
1	566	-53.90	0.00	-53.90
ACCT	566			

PORCELLO, GREG  
P. O BOX 17771  
HATTIESBURG MS 39404-7771

To Reorder, call Jayhawk Software (620) 365-8065

GLENDALÉ UTILITY DISTRICT  
(601) 583-0647  
2805 GLENDALE AVENUE  
HATTIESBURG, MISSISSIPPI 39401

RETURN SERVICE  
REQUESTED  
READ DATE CODE  
06/16/10 4

PRESORTED  
FIRST-CLASS MAIL  
U.S. POSTAGE PAID  
PERMIT NO. 66  
HATTIESBURG, MISS.

SRVC	NEW RDG	LAST RDG	USED	CHARGES
Wat	26440	17740	8700	42.10

PLEASE BRING THIS ENTIRE BILL TO OFFICE  
OR MAIL THIS STUB WITH YOUR PAYMENT

SRVC ADDR	194/196 EATONVILLE	
ACCOUNT #	2	ROUTE 1
NOW DUE	DATE DUE	REMIT AFTER DUE DATE
42.10	07/15/10	46.31

VOLUNTARY FIRE PROTECTION \$5  
COPY OF CCR REPORT AVAILABLE IN OFFICE

ROUTE	METER#	NOW DUE	PAY EARLY SAVE THIS	REMIT AFTER DUE DATE
1	2	42.10	4.21	46.31
ACCT	2			

DURRANT, RONALD  
850 LAKE MIKE CONER RD.  
COLLINS MS 39428

To Reorder, call Jayhawk Software (620) 365-8065

GLENDALÉ UTILITY DISTRICT  
(601) 583-0647  
2805 GLENDALE AVENUE  
HATTIESBURG, MISSISSIPPI 39401

RETURN SERVICE  
REQUESTED  
READ DATE CODE  
06/15/10 1

PRESORTED  
FIRST-CLASS MAIL  
U.S. POSTAGE PAID  
PERMIT NO. 66  
HATTIESBURG, MISS.

SRVC	NEW RDG	LAST RDG	USED	CHARGES
Wat	738903	738903	0	11.00
Past Due				11.00
Late Charge				1.10

PLEASE BRING THIS ENTIRE BILL TO OFFICE  
OR MAIL THIS STUB WITH YOUR PAYMENT

SRVC ADDR	807 RIVER RD.	
ACCOUNT #	832	ROUTE 3
NOW DUE	DATE DUE	REMIT AFTER DUE DATE
23.10	07/15/10	25.41

VOLUNTARY FIRE PROTECTION \$5  
COPY OF CCR REPORT AVAILABLE IN OFFICE

ROUTE	METER#	NOW DUE	PAY EARLY SAVE THIS	REMIT AFTER DUE DATE
3	832	23.10	2.31	25.41
ACCT	832			

DEESE, W.J.  
52 WILSON RD.  
COLLINS MS 39428