

2016 JUL 14 PM 2 MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2015

City of Belzoni
Public Water Supply Name

027000/

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) 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 or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)
- On water bills (attach copy of bill)
- Email message (MUST Email the message to the address below)
- Other _____

Date(s) customers were informed: ____ / ____ / ____ , ____ / ____ / ____ , ____ / ____ / ____

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: ____ / ____ / ____

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: ____ / ____ / ____

- As a URL (Provide URL _____)
- As an attachment
- As text within the body of the email message

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

Name of Newspaper: Belzoni Banner

Date Published: 06 / 22 / 16

CCR was posted in public places. *(Attach list of locations)* Date Posted: ____ / ____ / ____

CCR was posted on a publicly accessible internet site at the following address **(DIRECT URL REQUIRED)**:

CERTIFICATION

I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. 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.

Mayor Lenora Sutton
Name/Title (President, Mayor, Owner, etc.)

6 / 30 / 16
Date

Deliver or send via U.S. Postal Service:
Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

May be faxed to:
(601)576-7800

May be emailed to:

water.reports@msdh.ms.gov

CCR Due to MSDH & Customers by July 1, 2016!

Annual Drinking Water Quality Report
City of Belzoni
PWS ID# 0370081
June 2016

Annual Drinking Water Quality Report
Town of Silver City
PWS ID# 0270007
June 2016

We're pleased to present to you this year's Annual Water Quality 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.

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Spanish (Español)

Este informe contiene información muy importante sobre la calidad de su agua potable. Por favor, lea este informe o comuníquese con alguien que pueda traducir la información.

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Where does my water come from?

Spain Sands Aquifer

Source water assessment and its availability

Yes, it will be at the local City Hall

How can I get involved?

By attending your local meetings at the City Hall every first Tuesday at 4:00p.m.

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Yes, it will be at the local Town Hall

How can I get involved?

By attending your local meetings at the Town Hall every first Tuesday at 4:00p.m.

Additional Information for Lead and Copper

If present, elevated levels of lead and copper 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. This water system is responsible for providing high quality water and does not control lead in water. The only way to reduce lead in drinking water is by flushing your tap for 30 seconds to 2 minutes before you drink or use. If you are concerned about lead in your water, you may wish to have your water tested. Information on testing for lead is available on the EPA website at <http://www.epa.gov/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7343 if you wish to have your water tested.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Statistical Information

During a sanitary survey conducted on 01-08-2016, the Mississippi State Department of Health cited the following significant deficiency(ies):
* Well near source of fecal coliforms not properly sealed. The abandoned well must be sealed to stop infiltration of surface water, rain water, etc.

Corrective Actions

The City of Belzoni has been placed on a priority list by MDDH to receive assistance with sealing processes. After the abandoned well has been properly sealed this deficiency will have been corrected. For more questions please call (601)576-7318.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Water Quality Data Table

Laboratory offers lead testing for \$10 per sample. Laboratory offers lead testing for \$10 per sample. Laboratory offers lead testing for \$10 per sample.

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During a preliminary survey conducted on 1/10/2016, the Mississippi State Department of Health cited the following violations: "The South Street Well is too close to the old abandoned well. The abandoned well must be sealed to stop infiltration of surface water, rain water, etc."

The City of Biloxi has been placed on a priority list by MCDH as a result of assistance with sealing processes. After the abandoned well has been properly sealed this deficiency will have been corrected. For more questions please call (601) 376-5718.

There is no available evidence that addition of a disinfectant is necessary for control of microbial contaminants. Chlorine (as Cl₂) 0.40 0.50 0.7 0.40 0.00 2015 No Water additive used to control microbes

TTHM₅ (Total Trihalomethanes) (ppb) 4 4 0.4 0.4 0.4 2015 No By-product of drinking water disinfection

Heavy Metal Contaminants

Contaminant	MCLG MCL		Year	Sample			Exceeds MCL	AL	Treated Source
	MCLG	MCL		Year	Water	Year			
Copper	1.3	1.3	0.013	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Lead	0	15	1	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Mercury	0.0002	0.0002	0.0002	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Chromium	0.1 ppm	0.1 ppm	0.0006 ppm	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Fluoride	4 ppm	4 ppm	0.13 ppm	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		

For more information please contact the City of Biloxi 601-376-5718

Contaminant	MCLG MCL		Year	Sample			Exceeds MCL	AL	Treated Source
	MCLG	MCL		Year	Water	Year			
Copper	1.3	1.3	0.1	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Lead	0	15	0.002	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Mercury	0.0002	0.0002	0.0002	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Chromium	0.1 ppm	0.1 ppm	0.0007 ppm	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		
Fluoride	4 ppm	4 ppm	0.19 ppm	2015	0	No	Corrosion of household plumbing system; Erosion of natural deposits		

For more information please contact the City of Biloxi 601-376-5718

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*Annual Drinking Water Quality Report
City of Belzoni
PWS ID# 0270001
June 2016*

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Spanish (Español)

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Where does my water come from?

Spata Sands Aquifer

Source water assessment and its availability

Yes. It will be at the local City Hall.

How can I get involved?

By attending your local meetings at the City Hall every first Tuesday at 4:00p.m.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Significant Deficiencies

During a sanitary survey conducted on 01-08-2016, the Mississippi State Department of Health cited the following significant deficiency(s)

- *Well near source of fecal contamination * The South Street Well is too close to the old abandon city well that may have not been properly sealed. The abandon well must be sealed to stop infiltration of surface water, rain water etc.*

Corrective Actions

The City of Belzoni has been placed on a priority list by MSDH to receive assistance with sealing processes. After the abandon well has been properly sealed this deficiency will have been corrected. For more questions please call (601)576-7518.

<u>Contaminants</u>	<u>MCLG</u>	<u>MCL,</u>	<u>Your</u>	<u>Range</u>		<u>Sample</u>	<u>Violation</u>	<u>Typical Source</u>
	<u>or MRDLG</u>	<u>TT, or MRDL</u>		<u>Water</u>	<u>Low</u>			

Disinfectants & Disinfection By-Products

(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)

Chlorine (as Cl2) (ppm)	0.30	1.10	0.60	0.3	1.10	2015	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	4	4	0.4	0.4	0.4	2015	No	By-product of drinking water disinfection

Inorganic Contaminants

<u>Contaminants</u>	<u>MCLG</u>	<u>AL</u>	<u>Your</u>	<u>Sample</u>	<u># Samples</u>	<u>Exceeds</u>	<u>Typical Source</u>
			<u>Water</u>	<u>Date</u>	<u>Exceeding</u>	<u>AL</u>	

Inorganic Contaminants

Copper - action level at consumer taps (ppm)	1.3	1.3	0.013	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	1	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
	2ppm	2ppm	0.0079ppm	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Barium	0.1ppm	0.1ppm	0.0005ppm	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Chromium	4ppm	4ppm	0.139ppm	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Fluoride							

For more information please call

For more information please contact the City of Belzoni 662-247-1343