

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	Bridgetown Public Water Supply Name
	170032 List PWS ID #s for all Water Systems Covered by this CCR
confide	ederal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consume ence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCF we 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 x On water bills Other
	Date customers were informed: 6 /15 / 2010
	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: Desoto Times-Tribune
	Date Published: 6 / 3/2010
	CCR was posted in public places. (Attach list of locations)
	Date Posted: 6/2/2010
	CCR was posted on a publicly accessible internet site at the address: www.obms.us
ERTI	IFICATION
ne forn onsiste	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is ent with the water quality monitoring data provided to the public water system officials by the Mississippi State nent of Health, Bureau of Public Water Supply.
Vame/	Title (Prestdent, Mayor, Owner, etc.) Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

2009 Drinking Water Quality Report Bridgetown

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.

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water source is from five (5) wells pumping from Sparta, Tallahatta and Winonna-Tallahatta Aquifers and two (2) connections with Memphis Light Gas and Water.

Source water assessment and its availability

The source water assessment has been completed.

Why are there contaminants in my drinking water?

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting 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 stormwater 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 stormwater 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, urban stormwater runoff, and septic systems; and 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. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

The Mayor and Board of Alderman hold regular buisness meetings on the first and third Tuesday of each month at 6:30 pm in the Olive Branch Court Room at 6900 Highland St. For more information about these meetings please contact the City Clerks Office at 662-892-9213.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference – try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit <u>www.epa.gov/watersense</u> for more information.

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your

community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier.
 Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

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 materials and components associated with service lines and home plumbing. North Mississippi Utilities-Bridgetown 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.

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.

	MCLG or	MCL,	Your	Ra	nge	Sample		
<u>Contaminants</u>	MRDLG	'	1	1	. ~	<u>Date</u>	<u>Violation</u>	Typical Source
Disinfectants & Dis	infectant By	/-Produc	ts					
(There is convincing	evidence tha	t addition	ı of a disi	nfectai	nt is ne	cessary fo	r control of 1	nicrobial contaminants)
Chlorine (as Cl2) (ppm)	4	4	0.98	0.97	1.08	2009	No	Water additive used to control microbes

Unit Descriptions				
Term	Definition			
ppm	ppm: parts per million, or milligrams per liter (mg/L)			
NA	NA: not applicable			
ND	ND: Not detected			
NR	NR: Monitoring not required, but recommended.			

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: larry McClure

Address:

9200 Pigeon Roost Rd Olive Branch, MS 38654 Phone: 662-893-5249 Fax: 662-893-5254

E-Mail: lmcclure@obms.us Website: www.obms.us



JUN 07 2010

PROOF OF PUBLICATION CON OF ULIVE BRANCH

THE STATE OF MISSISSIPPI COUNTY OF DESOTO

Diane Smith personally appeared before me the undersigned in and for said County and State and states on oath that she is the **CLERK** of the DeSoto Times-Tribune, a newspaper published in the town of Hernando, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper ____/_ consecutive times, as follows, to-wit:

Volume No//\$	on the <u>3</u>	_ day of	_ , 2010
Volume No.	on the	_ day of	, 2010
Volume No	on the	_ day of	, 2010
Volume No.	on the	_ day of	_, 2010
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	before me, this	3 day of Ju	.:::```iiiSS\`i::
NOTARY PUBLIC STATE MY COMMISSION EXPIF BONDED THRU DIXIE N	OF MISSISSIPPI RES: JANUARY 11	AT LARGE 6, 2013	ID NO 61798 MOTARY PUBLIC NOTARY PUBLIC Comm Expires Comm Expires
A. Single first insertion of	10.5 @ 5 words	5.30 333.9 @ .12 \$_ 333.9	
B subsequent in	sertions of	words @ .10 \$	
C. Making proof of publication	n and deposing to sar	me \$ ©	
TOTAL PUBLISHER'S	FEE: \$ <u>33</u>	3.90	

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For more information please contact:

Contact Name: larry McClure Address: 9200 Pigeon Roost Rd Olive Branch, My 38654 Phone: 662-893-3240 Fax: 662-893-3254 E-Mail: Inncclure/grobms.us

06/03/2010

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Customer: POC:

Section

City of Olive Branch

Judy Herrington 9200 Pigeon Roost

OLIVE BRANCH, MS 38654

3670

Coop Account:

Billing (if different):

Phone: 662-893-6713

Fax: Email:

Web:

Primary Sales Rep:

Ad Reference Number:

85526

Guaranteed Page Coupon

Tear Sheet Count: 0 Reverse Width

Height

Total Units

Legal Display Ad, Classifed Section

Description Bridgtown/Water Quality Report

No

Either

No No

 $6.000 \times 10.500 =$

63.000

Issue Date Publication Additional Item(s)

Run Price

\$333.90

06/03/2010

DSTT Legal Proof =

> RECEIVED JUN 07 2010

CITY OF OLIVE BRANCH

Total Number of Runs:

By checking this box I authorize the above ad(s) to run as detailed.

\$333.90

Signature

		PAYME	NT TERMS
	id:		Notes:
Pay By: Check	Check Number:		
LI Credit Ca	rd Cardholder Name:		
	Exp: Card Statement Address:	Security Code:	
	Signature:		
		Authorization to	Run Advertising

Printed Name

BILL REMIT PORTION

7

UTILITY BILL

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Keep this portion for your records **Customer Copy**

City of Olive Branch 9200 Pigeon Roost Olive Branch, MS 38654 662-892-9305 Monday - Friday 8:00 - 5:00

Service Address	R#136	Due Date	06/30/2010	Usage
Servi	10473 LAFAYETTE DR #136	Bill Date	06/14/2010	Present Previous ES
Customer		Account Number	1195 16674	Present Previous Read Date Read Date
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	Due Date	06/30/2010	0 25 25	AATER DUE DATE AFTER DUE SATE Gross Amount \$118.11
Service Address	10473 LAFATETTE UK #136	06/14/2010	Meter Reading 240 Usage 9682 A A O	Save This Amount 5.81
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	Account Number	1195 16674	Previous Read Date 05/03/2010 05/05/2010	Past Due Amount 54.23
Customer			Present Read Date 06/01/2010 06/05/2010	
	Bill Number	1749903	Description WTR - IN SW - IN GARBAGE-R	Deposit Amount .00

DAYS AFTER DUE DATE. CUT-OFF DATE:07/10/10. THE DUE DATE ON THIS BILL DOES NOT APPLY TO ANY PAST DUE AMT. THE CCR REPORT IS AVAILABE ON THE FAILURE TO PAY YOUR BILL MAY RESULT IN DISCONNECTION OF SERVICES 10

CITY WEBSITE "OBMS.US"

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LACHRIS JONES

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