

MISSISSIPPI STATE DEPARTMENT OF HEALTH  
BUREAU OF PUBLIC WATER SUPPLY  
CCR CERTIFICATION FORM  
CALENDAR YEAR 2012

RECEIVED-WATER SUPPLY  
2013 MAY 31 AM 8:58

TOOMSUBA WATER SYSTEM

Public Water Supply Name

0380009

PWS ID # ('s):

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 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. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.**

**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 (attach copy of advertisement)
- On water bills (attach copy of bill)
- E-mail message (MUST Email the message to the address below)
- Other \_\_\_\_\_

Date 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 published in local newspaper. *(Attach copy of published CCR and proof of publication)*

Name of Newspaper: The Meridian Star  
Date Published: \_\_\_\_/\_\_\_\_/\_\_\_\_

CCR was posted in public places. *(Attach list of locations)* Date posted: 5, 17, 13

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

**CERTIFICATION:**

I hereby certify that the 2012 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.

Melanie Yankowski, Office Manager  
Name/Title (President, Mayor, Owner, etc.)

5/30/13  
Date

This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by the above Public Water System and is certified only to be as true & correct as the information provided.

Susan Boyett  
Signature

5-8-13  
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:**  
**Melanie.Yankowski@msdh.state.ms.us**

*Annual Drinking Water Quality Report* 2013 MAY 31 AM 8: 58

CORRECTED COPY

*Toomsuba Water System*

*PWS ID #0380009*

*May, 2013*

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. 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 consists of three wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the Toomsuba Water System's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Toomsuba Water System received a susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Andrew Bateman at 601-632-4366. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting being held on July 1, 2013 at the Toomsuba Water System office at 6:00 p.m.

Toomsuba Water System routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31<sup>st</sup>, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. 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 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:

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

**Treatment Technique (TT)** - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

**Maximum Contaminant Level** - 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** - 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.

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
<b>Inorganic Contaminants</b>								
10. Barium	N		0.03514	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N		1.33	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/08 to 12/31/10*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	1/1/08 to 12/31/10*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2011*	0.03	No Range	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Volatile Organic Contaminants</b>								
76. Xylenes	N	2011*	0.5	No Range	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
<b>Disinfectants &amp; Disinfection By-Products</b>								
Chlorine (as Cl <sub>2</sub> )	N	1/1/12 to 12/31/12	1.330	0.80 to 2.75	ppm	4	4	Water additive used to control microbes
HAA5 [Haloacetic acids]	N	2007*	1.2	None	ppb	0	60	By-product of drinking water chlorination

\* Most recent sample results available

\*\*\*\*\*APRIL 1, 2013 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 completed the monitoring requirements and is now in compliance with the Radionuclides Rules. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of Public Water Supply, at 601-576-7518.

**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. Foomsuba 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 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

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 (800-426-4791).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

RECEIVED-WATER SUPPLY

2013 MAY 31 AM 8:49

Annual Drinking Water Quality Report  
Tombala Water System  
PWS ID: 0010000  
May 2013

STATE OF MISSISSIPPI  
COUNTY OF LAUDERDALE  
CITY OF MERIDIAN

RECEIVED WATER SUPPLY  
2013 MAY 31 AM 8:49

I, James Beede Clerk of The Meridian Star, a newspaper published daily at Meridian, Mississippi, do solemnly swear that a copy of this notice, as per clipping attached, was published once a week for 1 weeks in the regular and entire issue of said newspaper, and not in any supplement thereof, on the 17th day of May, 2013, and in the issue dated May 17, 2013, and in the issue dated May 28, 2013.



James Beede Clerk  
Sworn to and subscribed before me, this 17th day of May, 2013.  
James Beede  
Notary Public

1942 Sec. 1, Pub. Sec. 1738

TEST RESULTS

Contaminant	Violation Yes*	Max Concentration	Level Detected	Range of Detecting # of Samples (Exceeding MCL/MCLL)	Unit Measurement	MCLD	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2009*	0.03	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chloride	N	2009*	1.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1000 to 1/101/10*	0.2	None	ppm	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; discharge from wood preservation
16. Fluoride	N	2009*	0.2	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong acidic discharge from fertilizer and aluminum factories
17. Lead	N	1/1000 to 1/101/10*	7	None	ppb	0	0	Corrosion of household plumbing systems; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2011*	0.03	No Range	ppm	1	1	Discharge from fertilizer use; leaching from septic tanks, seepage; erosion of natural deposits
<b>Volatile Organic Contaminants</b>								
76. Xylenes	N	2011*	0.5	No Range	ppm	10	10	Discharge from petroleum facilities; discharge from chemical factories
<b>Disinfectants &amp; Disinfection By-Products</b>								
Chlorine (as Cl <sub>2</sub> )	N	1/1010 to 1/101/10*	1.330	0.80 to 2.75	ppm	4	4	Water additive used to control bacteria
THMAs (Trihalomethanes)	N	2007*	1.2	None	ppb	0	0	Gassy product of drinking water chlorination

\* Most recent sample results available

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This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

41190

(See Attached)

AFFIDAVIT OF PUBLICATION

State of Mississippi  
County of Scott

On the 20<sup>th</sup> day of June, 2013.

Personally came Laura Edwards, Clerk  
of The Scott County Times, a weekly newspaper

established more than twelve months before the date first  
hereinafter mentioned, printed and published in the City  
of Forest, County of Scott, State of Mississippi, before  
me, the undersigned authority in and for said County,  
who being duly sworn, deposes and says that a certain

Legal  
a copy of which is hereto attached, was published in said  
paper one consecutive weeks, to wit:

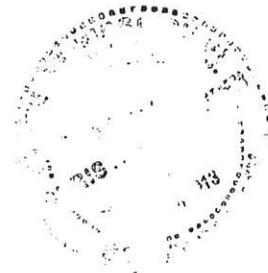
June 19, 2013  
\_\_\_\_\_, 2013  
\_\_\_\_\_, 2013  
\_\_\_\_\_, 2013



RECEIVED - WATER SUPPLY  
2013 JUN 28 PM 4:43

Signed Laura Edwards  
Affidavit of Publication Fee \$ 3.00  
Printer's Fee \$ 1,008.00  
Total \$ 1,011.00

Sworn to and subscribed before me this 26<sup>th</sup> day  
of June, 2013.



Chris Allen Baker  
Notary Public

Attn: Melanie  
 Re: Toomsuba Water  
 corrected CCR on bills

801-576-7800

ACCOUNT NO		SERVICE FROM		SERVICE TO	
010349000		05/22		06/24	
SERVICE ADDRESS					
3660 KATHERINE DR					
CURRENT METER READINGS		USED			
5290		5290			
CHARGE FOR SERVICES					
WTR		32.45			
NET DUE >>>		32.45			
V/FP DONATION >		2.00			
TOTAL AMOUNT >		34.45			

PAY NET AMOUNT			DUE DATE		
32.45			07/14/2013		
OR BEFORE DUE DATE			SAVE THIS		
NET AMOUNT			GROSS AMOUNT		
32.45			35.70		

CORRECTED CCR AVAILABLE UPON R

010349000 RETURN SERVICE REQUESTED

HERBERT JOYNER

5454 WINDSOR CR.  
 MERIDIAN MS 39305

RETURN THIS STUB WITH PAYMENT TO:  
**TOOMSUBA WATER SYSTEM**  
 P.O. BOX 520  
 TOOMSUBA, MS 39364

PRESORTED  
 FIRST CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 PERMIT NO. 01  
 TOOMSUBA, MS

RECEIVED WATER SUPPLY  
 2013 JUN 28 PM 4:43

*Handwritten signature/initials*