

CALENDAR YEAR 2013 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT
TALLAHALA WATER ASSOCIATION
PWS ID # ('s): 0310001, 0310016, & 0310019

WATER SUPPLY
2014 JUN 16 PM 12:33

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 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
 - 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 and proof of publication)*

Name of Newspaper: Laurel Leader Call

Date Published: 6-5-14

- 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. 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.

Mack Lee mgr
Name/Title (President, Mayer, Owner, etc.)

6-10-14
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 Bayotte
Signature

5-14-14
Date

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2014 to:

**MS State Department of Health
Division of Public Water Supply
P O Box 1700
Jackson, MS 39215
Phone: 601-576-7518**

Annual Drinking Water Quality Report
Tallahala Water Association
PWS ID # 0310009, 0310016 & 0310019
May, 2014

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 12 wells that draw from the Sparta & Upper Wilcox Aquifers.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination.. The water supply for Tallahala Water Association received lower and moderate susceptibility rankings 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 Sam Heard or Mack Lee at 601-764-2655. 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 first Tuesday of each month at the Tallahala Water Association office at 5:00 p.m. Our Annual meeting is held on the second Monday in September.

Tallahala Water Association 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 31st, 2013. 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.

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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.

PWS ID# 0310001 TALLAHALA W/A -ANTIOCH

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
Inorganic Contaminants								
10. Barium	N	2012*	0.038	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	7/1/13 to 12/31/13	1.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	0.2	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	7/1/13 to 12/31/13	4	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl2)	N	1/1/13 to 12/31/13	1.70	1.00 to 2.70	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N	2012*	10.63	No Range	ppb	0	80	By-product of drinking water chlorination

* Most recent sample results available

PWS ID# 0310016 TALLAHALA W/A -GARLANDSVILLE

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
Inorganic Contaminants								
10. Barium	N	2012*	0.049	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2012*	0.54	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2011*	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	2011*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Organic Contaminants								
66. Ethylbenzene	N		1.72		ppb	700	700	Discharge from petroleum refineries
74. Toluene	N		0.36		ppm	1	1	Discharge from petroleum factories
76. Xylenes	N		8.93		ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl2)	N	1/1/13 to 12/31/13	1.60	0.70 to 2.30	ppm	4	4	Water additive used to control microbes
73. TTHM [Total Tri-halomethanes]	N	2012*	1.30	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2012*	3.0	None	ppb	0	60	By-product of drinking water chlorination

* Most recent sample results available

*****SIGNIFICANT DEFICIENCIES*****

PWS ID# 0310016 TALLAHALA W/A - GARLANDSVILLE

During a Sanitary Survey conducted on 12/31/2010, the Mississippi State Department of Health cited the following significant deficiency(s): Negative pressure that could result in contamination.

Corrective Actions: This system has entered into a Bilateral Compliance Agreement with MSDH to correct this deficiency by 3/15/2014.

PWS ID # 0310019 TALLAHALA W/A - TED CLEAR

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
Inorganic Contaminants								
10. Barium	N	2012*	0.0087	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2011*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	0.1	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2011*	3	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl ₂)	N	1/1/13 to 12/31/13	1.60	1.00 to 2.40	ppm	4	4	Water additive used to control microbes
73. TTHM [Total Tri-halomethanes]	N	2012*	8.02	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2012*	8.0	No Range	ppb	0	60	By-product of drinking water chlorination

*Most recent sample results available

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. Tallahala 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 (800-426-4791).

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

**PROOF OF PUBLICATION
THE STATE OF MISSISSIPPI
COUNTY OF JONES
1st & 2nd Judicial District**

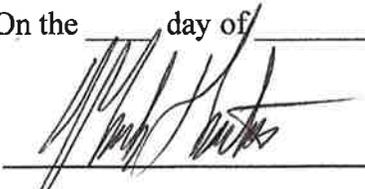
PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, Melissa Carter, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

On the 5 day of June 2014

On the ___ day of _____ 2014

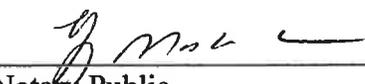
On the ___ day of _____ 2014

On the ___ day of _____ 2014



Affiant

Sworn to and subscribed before me on this 5 day of June, A.D., 2014.



Notary Public



Annual Drinking Water Quality Report
Tallahala Water Association
PWS ID # 0310009, 0310016 & 0310019
May, 2014

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 12 wells that draw from the Sparta & Upper Wilcox Aquifers.

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PWS ID# 0310001 TALLAHALA W/A - ANTIOCH

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17. Lead	N	7/1/13 to 12/31/13	4	None	ppb	0	AL=15		Corrosion of household plumbing systems; erosion of natural deposits
Disinfectants & Disinfectant By-Products									
Chlorine (as Cl ₂)	N	1/1/13 to 12/31/13	1.70	1.00 to 2.70	ppm		4	4	Water additive used to control microbes
73. TTHM (Total Trihalomethanes)	N	2012*	10.63	No Range	ppb	0	80	80	By-product of drinking water chlorination

PWS ID# 0310016 TALLAHALA W/A - GARLANDSVILLE

TEST RESULTS									
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Volatile Organic Contaminants									
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HAAs	N	2012*	3.0	None	ppb	0	60	60	By-product of drinking water chlorination

THURSDAY, JUNE 5, 2014

THE LAUREL LEADER-CALL

2014 JUN 16 PM 12:33

A5

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AEL	Unit Measurement	MCLD	MCL	Likely Source of Contamination
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PWS ID# 0310016 TALLAHALA W/A - GARLANDSVILLE

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Deliver payment to:

TALLAHALA WATER ASSOC.
PO BOX 354
BAY SPRINGS, MS 39422
601-764-2655

This institution is an equal opportunity provider and employer

RESIDENTIAL	USED: 1490	0.00
PREV: 206530	PRES: 208020	25.00
Previous Balance:		0.00

Billed ~~06/01/14~~ portion with payment.

25.00 is due by 06/16/14

After 06/16/14 pay 27.50

Copy

25.00 is due by 06/16/14

After 06/16/14 pay 27.50

Last Pmt \$52.50 05/05/14 EDDIE HELMS #3
Svc: 04/15-05/15/14 (30 days) Acct# 010528000
29 CR 8124

**BALANCES OVER 60 DAYS ARE
SUBJECT TO DISCONNECTION!!!**

Acct# 010528000
29 CR 8124

Return Service Requested
EDDIE HELMS #3
C/O CHARLES JOHNSON
29 COUNTY ROAD 8124
LAUREL MS 39443-8183

