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2021 CERTIFICATION
Consumer Confidence Report (CCR)

Tallahala Water Association

PRINT *Public Water System Name*

0310001, 0310016, 0310019

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

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|---|--------------------|
| INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other) | DATE ISSUED |
| <input checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement) | 6-7-22 |
| <input checked="" type="checkbox"/> On water bill (Attach copy of bill) <i>mailed bills to customers 5-27-22</i> | 6-1-22 Bills |
| <input type="checkbox"/> Email message (Email the message to the address below) | |
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CERTIFICATION

I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 – 155.

Mack Lee
Name

Operator
Title

6-17-2022
Date

SUBMISSION OPTIONS (Select one method ONLY)

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

*2021 Annual Drinking Water Quality Report
Tallahala Water Association
PWS ID # 0310001, 0310016, 0310019
April 2022*

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, Meridian Upper Wilcox and the Forest Hill 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 a lower 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 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 2nd Tuesday of each month at 172 Georgia Pacific Road at 5:00 pm.

We routinely monitor 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, 2021. 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.

Tallahala Water Association - Antioch PWS # 0310001

| 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 |
| Radioactive Contaminants | | | | | | | | |
| 7. Alpha emitters | N | 2018* | 3.0 | No Range | PCi/1 | 0 | 15 | Erosion of natural deposits |
| Inorganic Contaminants | | | | | | | | |
| 13. Barium | N | 2021 | 0.018 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 21. Copper | N | 1/1/19 to 12/31/21 | 0.3 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 23. Fluoride | N | 2021 | 0.21 | None | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 24. Lead | N | 1/1/19 to 12/31/21 | 2 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Volatile Organic Contaminants | | | | | | | | |
| 82. Xylenes | N | 2021 | .00324 | N | ppm | 10 | 10 | Discharge from petroleum factories; discharge from chemical factories |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.40 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |
| 85. TTHM [Total trihalomethanes] | N | 2021 | 1.91 | No Range | ppb | 0 | 80 | By-product of drinking water disinfection |

* Most recent sample results available

Tallahala Water Association - Garlandville PWS # 0310016

| 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 | | | | | | | | |
| 13. Barium | N | 2019* | 0.0431 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 21. Copper | N | 1/1/18 to 12/31/20* | 0.2 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 24. Lead | N | 1/1/18 to 12/31/20* | 4 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.60 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |

* Most recent sample results available

Tallahala Water Association - Ted Clear PWS # 0310019

| 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 | | | | | | | | |
| 13. Barium | N | 2020* | 0.0095 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 20. Chromium | N | 2020* | 3.1 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 21. Copper | N | 1/1/18 to 12/31/20* | 0.2 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 24. Lead | N | 1/1/18 to 12/31/20* | 2 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.40 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |
| 85. TTHM [Total trihalomethanes] | N | 2018* | 3.60 | No Range | ppb | 0 | 80 | By-product of drinking water disinfection |

* 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. Our 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. 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 is being published in the paper and will not be mailed. Please call our office if you have any questions.

Deliver payment to:

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

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39422
PERMIT # 47

EasyBill 32 initialization file

Return this portion with payment.

| | | |
|---------------------------|--|-------|
| Previous Balance: | | 0.00 |
| COMMERCIAL H USED 1640 | | 27.00 |
| PREV 1598750 PRES 1600390 | | |
| SALES TAX | | 1.89 |

Billed: 05/31/22

NOTICE! YOU OWE THIS:
YOU OWE 28.89 by 06/15/22

After 06/15/22 pay 31.78

YOU OWE THE FOLLOWING AMOUNT:

YOU OWE 28.89 by 06/15/22

After 06/15/22 pay 31.78

Last Pmt \$152.71 05/16/22 COLONIAL PIPE 22385
SVC:04/29/22-05/25/22 (26 days) Acct# 011916000
CR 16

Annual CCR to be printed 6-7-22 in
Laurel Leader Call or pick up at our office

Acct# 011916000

CR 16

COLONIAL PIPE 22385
ATTN ACCTS PAYABLE
PO BOX 1624
ALPHARETTA GA 30009-1624

Deliver payment to:

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

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39422
PERMIT # 47

EasyBill 32 initialization file

Return this portion with payment.

| | | |
|-------------------------|--|-------|
| Previous Balance: | | 0.00 |
| COMMERCIAL/C USED 110 | | 27.00 |
| PREV 163270 PRES 163380 | | |
| SALES TAX | | 1.89 |

Billed: 05/31/22

28.89 PAID BY DIRECT DEBIT

28.89 PAID BY DIRECT DEBIT

Acct# 050112000

196 CR 2355

Last Pmt \$28.89 05/14/22 MT CALVARY CHURCH
SVC:04/14/22-05/10/22 (26 days) Acct# 050112000
196 CR 2355

MT CALVARY CHURCH
C/O CHARLES CURRY
PO BOX 108

Annual CCR to be printed 6-7-22 in
Laurel Leader Call or pick up at 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, 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 7 day of June 2022

On the ____ day of _____ 2022

On the ____ day of _____ 2022

On the ____ day of _____ 2022



Affiant

Sworn to and subscribed before me on this 7 day of June, A.D., 2022.



Notary Public



*2021 Annual Drinking Water Quality Report
Tallahala Water Association
PWS ID # 0310001, 0310016, 0310019
April 2022*

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, Meridian Upper Wilcox and the Forest Hill 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 a lower 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 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 2nd Tuesday of each month at 172 Georgia Pacific Road at 5:00 pm.

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Tallahala Water Association - Antioch PWS # 0310001

| 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 |
| Radioactive Contaminants | | | | | | | | |
| 7. Alpha emitters | N | 2018* | 3.0 | No Range | PCV/l | 0 | 15 | Erosion of natural deposits |
| Inorganic Contaminants | | | | | | | | |
| 13. Barium | N | 2021 | 0.018 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; |

| | | | | | | | | |
|---|---|--------------------|--------|--------------|-----|-----|--------|---|
| 13. Barium | N | 2021 | 0.018 | No Range | ppm | 2 | 2 | Discharge from metal refineries; erosion of natural deposits |
| 21. Copper | N | 1/1/19 to 12/31/21 | 0.3 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 23. Fluoride | N | 2021 | 0.21 | None | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 24. Lead | N | 1/1/19 to 12/31/21 | 2 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems; erosion of natural deposits |
| Volatile Organic Contaminants | | | | | | | | |
| 82. Xylenes | N | 2021 | .00324 | N | ppm | 10 | 10 | Discharge from petroleum factories; discharge from chemical factories |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.40 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |
| 85. THM [Total trihalomethanes] | N | 2021 | 1.91 | No Range | ppb | 0 | 80 | By-product of drinking water disinfection |

* Most recent sample results available

Tallahala Water Association - Garlandsville PWS # 0310016

| 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 |
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| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.60 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |

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Tallahala Water Association - Ted Clear PWS # 0310019

| 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 | | | | | | | | |
| 13. Barium | N | 2020* | 0.0095 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 20. Chromium | N | 2020* | 3.1 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
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...to potential contamination by substances that are naturally occurring or man

Disinfectants & Disinfectant By-Products

| | | | | | | | | |
|------------------------------------|---|--------------------|------|--------------|-----|---|----|---|
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|---|---------------|---------------------|----------------|--|------------------|------|--------|--|
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| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.60 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |

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Tallahala Water Association - Ted Clear PWS # 0310019**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 | | | | | | | | |
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Tallahala Water Association - Garlandsville PWS # 0310016

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|---|---------------|---------------------|----------------|--|------------------|------|--------|--|
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| 24. Lead | N | 1/1/18 to 12/31/20* | 4 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.60 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |

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| 20. Chromium | N | 2020* | 3.1 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 21. Copper | N | 1/1/18 to 12/31/20* | 0.2 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 24. Lead | N | 1/1/18 to 12/31/20* | 2 | No Range | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectants & Disinfectant By-Products | | | | | | | | |
| 83. Chlorine | N | 1/1/21 to 12/31/21 | 1.40 | 1.00 to 2.00 | ppm | 4 | 4 | Water additive used to control microbes |
| 85. THM (Total trihalomethanes) | N | 2018* | 3.60 | No Range | ppb | 0 | 80 | By-product of drinking water disinfection |

* 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. Our 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. 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 is being published in the paper and will not be mailed. Please call our office if you have any questions.