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2021 CERTIFICATION
 2022 JUL 13 Consumer Confidence Report (CCR)

South Terry Water Association

PRINT Public Water System Name

0250023

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

| CCR DISTRIBUTION (Check all boxes that apply) | | |
|--|-------------|--|
| 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) | June 2022 | |
| <input checked="" type="checkbox"/> On water bill (Attach copy of bill) | 6/3/22 | |
| <input type="checkbox"/> Email message (Email the message to the address below) | | |
| <input type="checkbox"/> Other (Describe: _____) | | |
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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.

Sylvia M. Rawls
 Name

Office Manager
 Title

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
South Terry Water Association
PWS ID # 0250023
May 2022

RECEIVED
MSD#-WATER SUPPLY

2022 MAY -2 PM 2:48

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 2 wells that draw from the Forest Hill Aquifer.

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 South Terry 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 Sylvia McDavid at 601-954-5113. We want our valued customers to be informed about their water utility. If you want to learn more, please contact our office for date and time of meeting.

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.

| 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 | 2018* | 0.0084 | No Range | ppm | 2 2 Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 20. Chromium | N | 2018* | 2.3 | No Range | ppb | 100 100 Discharge from steel and pulp mills; erosion of natural deposits |
| 23. Fluoride | N | 2018* | 0.542 | 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 | 2.0 | No Range | ppb | AL=15 0 Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectants & Disinfectant By-Products | | | | | | |
| 83. Chlorine | N | 2021 | 1.10 | 0.50 to 1.80 | ppm | 4 4 Water additive used to control microbes |
| 84. Haloacetic Acids HAA5 | N | 2020* | 9.0 | No Range | ppb | 0 60 By-product of drinking water disinfection |
| 85. TTHM [Total trihalomethanes] | N | 2020* | 1.42 | No Range | ppb | 0 80 By-product of drinking water disinfection |

* Most recent sample results available

Monitoring and Reporting of Compliance Data Violations:

- 1) During the months of 1/1/16 - 12/31/21, we received violations for Monitoring, Routine Major for VOC-Regulated.
- 2) During the months of 1/1/21 - 12/31/21, we received violations for Monitoring, Routine Major for Nitrates.
- 3) During the months of 1/1/21 - 3/31/21 and 7/1/21 - 9/30/21, we received violations for Monitoring, Routine (DBP), Major for Chlorine.
- 4) During the months of 3/1/21 - 3/31/21 and 7/1/21 - 7/31/21, we received violations for Monitoring, Routine Major (RTCR) for E. Coli.

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. Immunocompromised 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.

South Terry Water Assoc.
 PO.Box 298, Terry MS 39170
 Bills & Accounts 878-5308,

FIRST-CLASS MAIL
 US POSTAGE PAID
 PERMIT NO.7

207 6/3/2022 1950 CHERRY GROVE ROAD

| SERVICES | Current | Meter Readings Previous | Usage | CHARGES |
|---------------------------|---------|----------------------------|-------|---------------|
| Past Due | | | | \$351.00 |
| Total Due | | | | \$351.00 |
| ***After Due Date Penalty | 5.00 | | | \$ 356.00 *** |

South Terry Water Assoc.

| | |
|------------------------|--------------------------------------|
| CUSTOMER ACCOUNT | DUE DATE PAST DUE AFTER THIS DATE |
| 207 | 6/14/2022 |
| TOTAL DUE UPON RECEIPT | AFTER DUE DATE PAY |
| 351.00 | 356.00 |

MAIL THIS STUB WITH YOUR PAYMENT

MARTHA NICKENS
 1950 CHERRY GROVE RD
 TERRY MS 39170

Last payment received 5/23/22 for \$50.00.

IF PAST DUE 60 DAYS DUE FOR CUTOFF
 PAYMENTS DUE BY THE 14TH OF EACH MONTH
 PAYMENTS BY MAIL ONLY CHECK OR MONEY ORDER
 CUSTOMERS MAY REQUEST A COPY OF 2022 CCR REPORT
 FROM SOUTH TERRY WATER OFFICE

2021 Annual Drinking Water Quality Report
 South Terry Water Association
 PWS ID # 0250023
 May 2022

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| Inorganic Contaminants | | | | | | |
| 13. Barium | N | 2018* | 0.0084 | No Range | ppm | 2 |
| 20. Chromium | N | 2018* | 2.3 | No Range | ppb | 100 |
| 23. Fluoride | N | 2018* | 0.542 | None | ppm | 4 |
| 24. Lead | N | 1/1/19 to 12/31/21 | 2.0 | No Range | ppb | 0 AL=1.5 |
| Disinfectants & Disinfectant By-Products | | | | | | |
| 81. Chlorite | N | 2021 | 1.16 | 0.50 to 1.80 | ppm | 4 |
| 84. Haloacetic Acids HAA5 | N | 2020* | 9.0 | No Range | ppb | 0 |
| 85. THM5 (Total haloethanes) | N | 2020* | 1.42 | No Range | ppb | 0 |
| * Most recent sample results available | | | | | | |

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