

2021 CERTIFICATION

2022 JUN 30 PM 12:43

Consumer Confidence Report (CCR)

SouthEast Chickasaw Water Association

PRINT Public Water System Name

0090008

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)	<i>5-11-2022</i>
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	<i>6-28 + 6-28-2022</i>
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): _____	
<input type="checkbox"/> Distributed via Email as an attachment	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input checked="" type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	<i>5-11-2022</i>
<input type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input type="checkbox"/> Posted online at the following address (Provide direct URL): _____	

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.

Kyle Clemens
Name

Secretary
Title

June 24, 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
Southeast Chickasaw County Water Association
PWS#: 0090008
April 2022

We're pleased to present to you this year's Annual Quality Water 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.

If you have any questions about this report or concerning your water utility, please contact Jim Corley at 662.542.6046. 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 second Monday of each month at 5:30 PM at the Buena Vista Voting Precinct.

Our water source is from wells drawing from the Eutaw Formation and Eutaw McShan Formation Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Southeast Chickasaw Water Association have received lower susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2021. In cases where monitoring wasn't required in 2021, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants 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 storm-water 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 storm-water 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 and septic systems; 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. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses 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.

Maximum Contaminant Level (MCL) - 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 (MCLG) - 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.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								

8. Arsenic	N	2020*	1.7	1.2 - 1.5	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2020*	.0486	.0269 - .0486	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	3	2.6 - 3	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2020*	.663	.281 - .663	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2021	97.5	92.2 - 97.5	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

Disinfection By-Products

82. TTHM [Total trihalomethanes]	N	2021	4.	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1	.3- 1.3	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2021.

As you can see by the table, our system had no contaminate violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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 1.800.426.4791.

The Southeast Chickasaw County Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI
COUNTY CHICKASAW

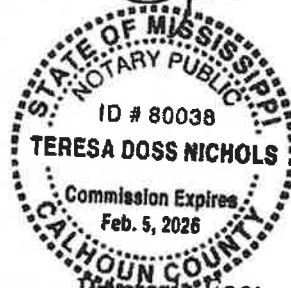
Before the undersigned authority of said county and state, personally appeared before Teresa Nichols, clerk of a public newspaper published in the City of Houston, County of Chickasaw, State of Mississippi, called the Chickasaw Journal, who, being duly sworn, doth depose and say that the publication of the notice hereto affixed has been made in said paper for 1 days, to-wit:

Vol. 116 No. 29 on the 11 day of May, 2022
Vol. ___ No. ___, on the ___ day of _____, 2022
Vol. ___ No. ___, on the ___ day of _____, 2022
Vol. ___ No. ___, on the ___ day of _____, 2022
Vol. ___ No. ___, on the ___ day of _____, 2022

[Signature]
Legal Ad Clerk

Sworn to and subscribed to this the 3 day of June, 2022 before me, the undersigned Notary Public of said County of Chickasaw.

By [Signature]
Notary Public



Printer's Fee: 352.50

2021 Annual Drinking Water Quality Report
 Southwest Chickasaw County Water Association
 PWQ: 009000
 April 2022

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality of water you receive and to provide you with a safe and dependable supply of drinking water. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Jim Conroy at 662-642-6046. We want our 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 second Monday of each month at 5:30 PM at the Buena Vista Voting Precinct.

Our water source is raw water drawn from the Eufaula Formation and Eufaula Mission Formation Aquifers. The aquifer water naturally contains some mineral contaminants. A report containing detailed information on how the susceptibility determinations were made is available for viewing upon request. The wells in the Southwest Chickasaw County area are tested for lower susceptibility minerals to contamination.

The following table lists the contaminants in your drinking water according to Federal and State laws. The table below lists all the contaminants that we detected during the period of January 1st to December 31st, 2021. In cases where monitoring was required by law, the table reflects the most recent results. As water travels over the surface of land or underground, it picks up substances of various kinds. These include natural substances, such as minerals and salts, and man-made substances, such as pesticides, herbicides, and fertilizers. Some of these substances are naturally occurring, while others are the result of human activities. Some of these substances are naturally occurring, while others are the result of human activities. Some of these substances are naturally occurring, while others are the result of human activities. Some of these substances are naturally occurring, while others are the result of human activities.

Some of the abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are based on health risks and are set as low as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - 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.

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Parts per million (ppm) or Micrograms per liter (µg/L) - one part per million corresponds to one minute in two years or a single penny in \$10,000,000.

Parts per billion (ppb) or Nanograms per liter (ng/L) - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$20,000,000,000.

TEST RESULTS

Contaminant	Level Detected	Range of Values	Unit	MCLG	MCL	Library Source of Contact
Inorganic Contaminants						
As	0.000	0.000 - 0.000	ppm	0	0	Erosion of natural deposits; runoff from orchards, runoff from glass and electronics production wastes
Ba	0.000	0.000 - 0.000	ppm	0	0	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Be	0.000	0.000 - 0.000	ppm	0	0	Discharge from steel and pipe mills; erosion of natural deposits
B	0.000	0.000 - 0.000	ppm	0	0	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Br	0.000	0.000 - 0.000	ppm	0	0	Formation of trihalomethanes; water additive which prevents scaling; discharge from salt lake and oil refineries
Ca	0.000	0.000 - 0.000	ppm	0	0	Corrosion of household plumbing systems; erosion of natural deposits
Cl	0.000	0.000 - 0.000	ppm	0	0	Raw Soil Water Treatment Chemicals; Water Softeners and Seepage Effluents
Disinfection By-Products						
Chloroform	0.000	0.000 - 0.000	ppm	0	0	By-product of drinking water chlorination
Dibromochloromethane	0.000	0.000 - 0.000	ppm	0	MDRL = 4	Water additive used to control microbes

As you can see by the table, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected at these levels.

Our water system monitors your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are available on our website. In an effort to ensure systems complete all monitoring requirements for public reporting, MSN has notified us of the compliance period.

Lead in drinking water is primarily from pipes and components associated with service lines and home plumbing. Our water system is committed to providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When you use cold water for drinking or cooking, 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/leadwaterlead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601-578-7582 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 microbial, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may occasionally contain trace amounts of these substances. 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. Infants and young children, pregnant women, and the elderly are particularly at risk. People with weakened immune systems, such as those receiving chemotherapy, people who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some cancer patients, and those on dialysis are also at risk. EPA/CDC guidelines on appropriate means to lower the risk of infection by disinfection by-products are available from the Safe Drinking Water Hotline 1.800.426.4791.

Southwest Chickasaw County Water Association will continue to work to provide top quality water to every tap. We ask that all customers continue to protect our water sources, which are the heart of our community, our way of life, and our children's future.

5/1/22-5/31/22

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CHICKASAW JOURNAL**INVOICE/STATEMENT**

FED ID# 20-3189170

SOUTHEAST CHICKASAW WATER
 P.O. BOX 642
 HOUSTON, MS 38851

Date	Reference	Pub	Description	Times	Size	Units	Rate	Amount
			Balance Brought Forward					0.00
05/11/22	1593418	CH	Retail Advertising WATER REPORT		1/4 Page V	30.00	352.50	352.50

CURRENT AMOUNT	30 DAYS	60 DAYS	90 DAYS	120 DAYS	AMOUNT DUE
352.50	0.00	0.00	0.00	0.00	\$352.50

Terms: Due Upon Receipt

Please detach and return this portion with payment. To ensure proper credit to your account, please write your customer number on your check. If you have any questions about your account, please contact Accounts Receivable at (662) 456-3771

Your Sales Executive is:

House Chickasaw

REMIT TO
Chickasaw Journal
P.O. Box 629
Houston, MS 38851

05-31-22
32013350JP
SOUTHEAST CHICKASAW WATER
\$352.50

Deliver payment to:

Southeast Chickasaw Water
P O Box 642
Houston, MS 38851

This institution is an equal opportunity provider and employer

Balance Past Due: 47.30	
RESID USED 9000	43.00
PRES 2304000	

Return this portion with payment.
Billed: 06/28/22

YOU OWE 90.30 by 07/15/22
After 07/15/22 pay 98.90

Past Due Balance must be paid by
10th to avoid service disconnect.

TOTAL NEW CHARGES ON 06/28/22 43.00

YOU OWE 90.30 by 07/15/22
After 07/15/22 pay 98.90

Acct# 1470

1555 CR 406

WILLIE MCFARLAND
SVC:05/22/22-06/22/22 (31 days) Acct# 1470
1555 CR 406

Return Service Requested

WILLIE MCFARLAND
1555 CR 406
HOUSTON MS 38851

PAYMENTS MUST BE MAILED TO P O BOX 642
HOUSTON, MS 38851

ANNUAL BOARD MEETING
7:00 P.M.
MONDAY, AUGUST 8, 2022
CHICKASAW COUNTY COURTHOUSE
FINANCIAL REPORT AVAILABLE

Over payment to:

Southeast Chickasaw Water
P O Box 642
Houston, MS 38851

This institution is an equal opportunity provider and employer

Previous Balance:		0.00
RESID USED 4000		28.00
PRES 1349000		

Return this paid bill to the payment.
Billed 05/28/22

YOU OWE 28.00 by 06/15/22
After 06/15/22 pay 30.80

TOTAL NEW CHARGES ON 05/28/22 28.00

YOU OWE 28.00 by 06/15/22
After 06/15/22 pay 30.80

Acct# 5930 276 CR 190

RANDY ALLEN
SVC:04/22/22-05/22/22 (30 days) Acct# 5930
276 CR 190

Return Service Requested
RANDY ALLEN
276 CR 190
HOUSTON MS 38851

**PAYMENTS MUST BE MAILED TO P O BOX 642
HOUSTON, MS 38851**



ANNUAL BOARD MEETING
7:00 P.M.
MONDAY, AUGUST 8, 2022
CHICKASAW COUNTY COURT-HOUSE
FINANCIAL REPORT AVAILABLE