## CERTIFICATION

Consu	mer Confidence Report (CCR)
Southeast UN	chasaw Water association
	Public Water Supply Name
009	0008
List PWS ID #s for	all Community Water Systems included in this CCR
he Federal Safe Drinking Water Act (SDWA onsumer Confidence Report (CCR) to its curstem, this CCR must be mailed or delivered to stomers upon request. Make sure you followall a copy of the CCR and Certification to	requires each Community public water system to develop and distribute stomers each year. Depending on the population served by the public water the customers, published in a newspaper of local circulation, or provided to the proper procedures when distributing the CCR. You must mail, fax of MSDH. Please check all boxes that apply.
Customers were informed of availabili	y of CCR by: (Attach copy of publication, water bill or other)
🗗 Advertisement in	ocal paper (attach copy of advertisement)
🗹 On water bills (at	tech copy of bill)
	UST Email the message to the address below)
☐ Other	,
Date(s) customers were informed:	5/24/17, 6/28/17, 7/28/17
	Service or other direct delivery. Must specify other direct delivery
Date Mailed/Distributed: 6 /28	2017
CCR was distributed by Email (MUS)	Email MSDH a copy) Date Emailed: / /
	e URL
☐ As an attachment	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
☐ As text within the	body of the email message
CCR was published in local newspaper	(Attach copy of published CCR or proof of publication)
Name of Newspaper:	easaw Journal
Date Published: 5/24/30	Y-7-WW
CCR was posted in public places. (Atta	ch list of locations)  Date Posted:/_/
	le internet site at the following address (DIRECT URL REQUIRED):
ormation included in this CCR is true and corre	eport (CCR) has been distributed to the customers of this public water system in I used distribution methods allowed by the SDWA. I further certify that the ct and is consistent with the water quality monitoring data provided to the public retinent of Health, Bureau of Public Water Supply
une/Title (President, Mayor, Owner, etc.)	Date
' Hey Clemons, Start	on options (Select one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Suppl P.O. Box 1700	Fax: (601) 576 - 7800
Jackson, MS 39215	Email: water.reports@msdh.ms.gov
	II

CCR Deadline to MSDH & Customers by July 1, 2017!

## PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY CHICKASAW

Before the undersigned aut	hority of said county and state, personally
appeared before Teres N	ر بالمار , clerk of a public newspaper
published in the City of Ho	uston, County of Chickasaw, State of
Mississippi, called the Chic	kasaw Journal, who, being duly sworn, doth
depose and say that the pub	lication of the notice hereto affixed has been
made in said paper for	consecutive weeks, to-wit:
Vol. 111 No. 35 on t	be $O$ 4 day of $M_{A-}$ .2017
Vol. 111 No. 30, on a	he day of 2017
Vol No, on t	he day of , 2017
Vol, on t	he day of, 2017
Vol. No. n t	
Vol No, on t	ne, 2017
	(Amanda) Smith
	Taral Ad Cloub
	Legal Ad Clerk
S1-8-	rn to and subscribed to this the day of
JW6.	Actes to the district of
<u> </u>	
Nota	ry Public of said County of Chickasaw.
	By: 2 Michael
	Notary Public
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# 2016 Annual Displace Wester County-report Contracts Chickense County Waster Association PWSs (Cooper) April 2017.

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Deliver payment to:

Southeast Chickasaw Water P O Box 642 Houston, MS 38851

This institution is an equal opportunity provider and

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Previous Balance: USED: 3000

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TOTAL NEW CHARGES ON 06/28/17

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Return Service Requested JERRY CRIDDLE 1580 CR 418 HOUSTON MS 38851

JERRY CRIDDLE
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ANNUAL MEETING 7 PM AUGUST 14, 2017 CHICKASAW COURTHOUSE : FINANCIAL REPORT AVAILAGE

### 2016 Annual Drinking Water Quality Report Southeast Chickasaw County Water Association PWS#: 0090008 April 2017

2017 APR 25 PM 2: 17

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. 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.

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 Prescient.

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 1<sup>st</sup> to December 31<sup>st</sup>, 2016. In cases where monitoring wasn't required in 2016, 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 constituents. It's important to remember that the presence of these constituents 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 R	ESULI	15		
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

10. Barium	N	2014*	.0469	.02620469	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	4.1	3.3 – 4.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.613	.322613	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By	-Product	2S 4	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	5.2	No Range	ppb	0	80	
Chlorine	N	2016	.90	.3 – 1.3	ppm	0	MDRL = 4	Water additive used to control

<sup>\*</sup> Most recent sample. No sample required for 2016.

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 constituents 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 constituents 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.