2021 CERTIFICATION

Consumer Confidence Report (CCR)

RECEIVED MSDH-WATER SUPPLY

2022 JUN 22 AM 8: 35

Acona water Assn.

PRINT Public Water System Name

0260001

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						
of Advertisement in local paper (Attach copy of advertisement)	6-2-22						
□ On water bill (Attach copy of bill)							
□ Email message (Email the message to the address below)							
Other (Describe:)							
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED						
□ Distributed via U.S. Postal Service							
□ Distributed via E-mail as a URL (Provide direct URL):							
□ Distributed via Email as an attachment							
□ Distributed via Email as text within the body of email message							
published in local newspaper (attach copy of published CCR or proof of publication)	6-2-22						
□ Posted in public places (attach list of locations or list here)							
□ 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 custom the appropriate distribution method(s) based on population served. Furthermore, I certify that the information is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR reconfederal Regulations (CFR) Title 40, Part 141.151 – 155. Name	contained in the report						

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)

Email: water.reports@msdh.ms.gov

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

Jackson, MS 39215

RECEIVED 2021 Annual Drinking Water Quality Report Acona Water Association 2022 JUN 22 AM 8: 35 PWS#: 0260001 May 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 Edwin Tolbert at 662.834.3122. 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 last Monday of each month at 7:00 PM at the Acona Water Association Office on HWY 17.

Our water source is from wells drawing from the Meridian Upper Wilcox Aquifer. 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 Acona Water Association have received a moderate susceptibility ranking 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 were 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 RES	SULTS			
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
Inorgania	. Contami	inants						
THUI game								Discharge of drilling wastes;

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14. Copper	N	2018/20*	.1	0	ppm	17.3	AL=1.3 UN 22	Corrosion of household plumbing systems: erosion of natural	
17. Lead	N	2018/20*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
Sodium	N	2021	57.6	54.9 - 57.6	ррт	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	
Disinfection	п Вур	roducts							
81. HAA5	N	2021	5.82	No Range	ppb	0	60	By-Product of drinking water disinfection.	
82, TTHM [Total trihalomethanes]	N	2021	14.2	No Range	ppb	0	80	By-product of drinking water chlorination.	
Chlorine	N	2021	1.4	.5 – 1.9	mg/l	0	MRDL = 4	Water additive used to control microbes	

^{*} Most recent sample. No sample required for 2021.

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. 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 Acona 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

HOLMES COUNTY HERALD RECEIVED

LEXINGTON, MISSISSIPPI MSDH-WATER SUPPLY

STATE OF MISSISSIPPI, **HOLMES COUNTY**

2022 JUN 22 AM 8: 35

Personally appeared before me, the undersigned authority, Chancery Clerk of said County and State, Maria M. Edwards, publisher of a public newspaper called the Holmes County Herald established in 1959 and published continuously since that date in said County and State, who, being duly sworn, deposed and said that the notice, of which a true copy is hereto annexed, was published in said paper for _____ time(s), as follows, to wit:

				Acona Water PWS#: 0 May	280001 2022			
We're pleased services we do understand the onsuring the q	to present to sever to you on efforts we untilly of your	o you this ye every day. Ou make to cont water.	er's Annual r constant g foustly impr	Quality Water Rep god is to provide yo ove the water treat	ort. This rep u with a eats ment proces	ort is design and deper a and prof	med to in idable sup ect our w	form you about the quality water and spry of divising water. We want you to star resources. We are committed to
If you have an customers to t held on the las	y questions a re informed a t Monday of c	bout this repo bout their wa sach month a	et or concer for utility, tr 17:00 PM at	rung your water uni you wast to learn r the Acona Water A	ky, picasa co nore, please asociation O	ontact Edwin	n Tolbert of our re	or our end 3122. We want our values gularly scheduled meetings. They are
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