2017 JUN 16 AM 8: 28

CERTIFICATION

Consumer Confidence Report (CCR)

HICOM County Water	Assn. Inc.
	Supply Name
(10 2000 b	
List PWS ID #s for all Community	Water Systems included in this CCR
he Federal Safe Drinking Water Act (SDWA) requires each onsumer Confidence Report (CCR) to its customers each yeartem, this CCR must be mailed or delivered to the customers, astomers upon request. Make sure you follow the proper promail a copy of the CCR and Certification to MSDH. Please	Community public water system to develop and distribute a car. Depending on the population served by the public water published in a newspaper of local circulation, or provided to the occdures when distributing the CCR. You must mail, fax of check all boxes that apply.
Customers were informed of availability of CCR by:	(Attach copy of publication, water bill or other)
🛮 Advertisement in local paper (at	tach copy of advertisement)
☐ On water bills (attach copy of bi	11)
☐ Email message (MUST Email th	e message to the address below)
□ Other	
	/ / , / /
CCR was distributed by U.S. Postal Service or o methods used	ther direct delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
CCR was distributed by Email (MUST Email MSDF	Ha copy) Date Emailed: / /
☐ As a URL (Provide URL	
☐ As an attachment	
☐ As text within the body of the en	nail message
CCR was published in local newspaper. (Attach copy Name of Newspaper: Daily Corinthia	of published CCR or proof of publication)
Date Published: 6/2/15	
	tions) Date Posted: / /
CCR was posted on a publicly accessible internet site	at the following address (DIRECT URL REQUIRED):
ERTIFICATION ereeby certify that the Consumer Confidence Report (CCR) has form and manner identified above and that I used distribution or included in this CCR is true and correct and is consisted the system officials by the Mississippi State Department of Health See. ume/Title President, Mayor, Owner, etc.)	on methods allowed by the SDWA. I further certify that the
<i>J</i>	land are worth a LONIL VO
Submission options (Sei	·
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Fax: (601) 576 - 7800
Jackson, MS 39215	Email: water.reports@msdh.ms.gov

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

STATE OF MISSISSIPPI,

COUNTY OF ALCORN				
PERSONALLY CAME before me, the unders	DAILY CORINTHIAN, Judicial District of Alco and says that THE DA prescribed in Senate Mississippi Legislature Code of 1942, and tha a copy, in the manner of	a newspape orn County, ir AILY CORIN' Bill No. 203 of 1948, am t the publicat of:	r County, Mississippi, the Cr published in the City of a said State, who being so THIAN is a newspaper as enacted at the regular ending Section 1858, of the country of a notice, of which the country of	Corinth, First worn, deposes s defined and sesion of the the Mississippi
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payment in full of the above amount.				
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Quality on Tap Report ALCORN COUNTY WATER ASSOCIATION, INC. PWS ID 020006 June 2017

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 yafe 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 three wells pumping from the Paleozoic aquifer and one from the Gordo formation.

This consumer confidence report will not be mailed to our customers, but copies are available at our office at 116 S. Cass Street.

We are 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 David Lutz at 116 S. Cass Street or call 662-286-6689. We want our valued customers to be informed about their water quality. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at our office on the second Tuesday of each month at 5:00 P.M.

Alcorn County Water Association, Inc. routinely monitors 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 1" to December 31", 2016. 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

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.

technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below. Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a margin of safety. which there is no known or expected risk to health. MCLGs allow for a margin of safety. Which there is no known or expected risk to health. MCLGs allow for a margin of safety. MRDL: Maximum residual disinfectual level - The highest level of a disinfectant allowed in drinking MRDL: Maximum residual disinfectant level - The highest level of a disinfectant is necessary for control of microbial contaminants.

				TEST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Lavel Detected	Range of Detects or # of Samples Exceeding MCDACL	Unit Measure- ment	MC I.G	MCI.	Likely Source of Contemination
Aicrobio	logical	Contam	inants			1	presence of	Naturally present in the
	,			1		0	coliform bacteria in 5% of monthly samples	environment
Radioacti	ve Cor	tamina	nts	1	7	'nП		2.1
Disinfect	auts &	Disinfec	tion By-	products				
Chlorine	'N	2016	.90	.501.20	ppm	4	4	Water additive used to control Microbes
Inorgani	c Cont	minant	s ·				2	Discharge of drilling wastes;
10. Barium	N	2014	0.2374	No range	Ppm	2	•	discharge from metal refineries;
12.Cadmlum	N	2014	.5	No range	ppb	5	5	Corrosion of galvanized pipe; crosion of natural deposits; discharge from matal refineries; run-off from waste batteries; and paints
13.	N	2014	.5	No range	ppb	100	100	Discharge from steel & pulp mills: crosion of natural deposits
Chromium 14. Copper	N.	2013	0.2	0	ppm	1	AL1.3	Corrosion of household plumbing systems; excellent of natural deposits; leaching from would preservatives
				0	Ppm		10	Natural and man-made deposits
15. Nitrato 16. Nitrato 17. Nitrato- Nitrite	272	2016 2016 2016	< .08 < .02 < .1	0	Ppm ppm	1 10	10	
18. Fluorido	Ŋ	2011	0.1	0	ppm	4	4	which promotes strong teeth; discharg
19. Lead	N	2013	-1	Ö	ppb	- 0	100	Corrosion of household plumbing
20, Selenium	N	2014	2.5	0	ppb	50	50	Discharge from petroleum & metal refineries, erosion of natural deposits
Volatile Organic Contamin	ı				ppb) 10°	water chlorination
73, TTUM 74, HAA5	N N	2014	9 7	-	ррь	\dashv	1	By-product of drinking Water chlorination

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. Alcorn County Water Association 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 uniminize 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 Holline or at http://www.epa.gov/safewater/lead. The Mississippl State Department of Health Public Health Laboratory offers lend testing for \$20 per sample. 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 bortled 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 HTV/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).

Your CCR will not be mailed to you; however, you may obtain a copy from the water office. Please call 662-286-6689 if you have any questions.