2017 JUN 30 AM 8: 46

CERTIFICATION

Consumer Confidence Report (CCR)

Consumer Community
CONEHOMA WATER ASSN., INC.
Public Water Supply Name
0040001 /0040029
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax of the control of the CCR and Certification to MSDH. Please 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 (attach copy of advertisement)
☐ On water bills (attach copy of bill)
☐ Email message (MUST Email the message to the address below)
☐ Other
Date(s) customers were informed://
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct deliver methods used
Date Mailed/Distributed: / /
CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: / /
☐ As a URL (Provide URL)
☐ As an attachment
☐ 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: THE STAR-HERALD
Date Published: 6 /22 / 17
CCR was posted in public places. (Attach list of locations) Date Posted: / /
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED)
hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system he form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply A J. J. Arry Diagrae Courtage Operator management of Management (CCR) has been distributed to the customers of this public water system.
Name/Little (President, Mayor, Owner, etc.)
Submission options (Select one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700

P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

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

2016 Annual Drinking Water Quality Report 2017 JUN 19 AM 8: 53 Conehoma Water Association, Inc. PWS#: 0040001 & 0040029 June 2017

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 providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Lower 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 Conehoma Water Association, Inc. have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Dwayne Cochran at 662.289.6777. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Monday of the month at 5:00 PM at the Water Office located at 2024 Attala Road 1173, Kosciusko, MS 39090.

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, 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 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.

PWS ID#	004000	1		TEST RESI	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2014*	.0519	.01760519	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3.7	2.7 – 3.7	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposit
14. Copper	N	2015/17	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.111	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factorie:

17. Lead	N	2015/17	2	0	ppb		0	AL=	15 Corrosion of household plumbing systems, erosion of natural deposits		
Disinfection By-Products											
Chlorine	N	2016	1.2	.7 - 1.4	mg/l	0	MR	1	Water additive used to control microbes		

PWD ID# (TEST RES							
Contaminant	Violatior Y/N	Date Collected	Level Detecte	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL		Unit Measure -ment	MC	CLG MCL		L	Likely Source of Contamination
Inorganic (Contan	ninants									
10. Barium	N	2014*	.0368	No Range		ppm		2		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	1.6	No Range		ppb	100 10		100	Discharge from steel and pulp mills; erosion of natural deposits	
14. Copper	N	2015/17	.4	0		ppm		1.3	1.3 AL=1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.102	No Range		ppm		4 4		4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	1	0		ppb 0 /		AL	=15	Corrosion of household plumbing systems, erosion of natural deposits	
Disinfection	n By-P	roducts									
81. HAA5	N	2014*	1	No Range	ppb		0				Product of drinking water nfection.
82. TTHM [Total trihalomethanes]	N	2014*	4.84	No Range	ppb		0				product of drinking water prination.
Chlorine	N	2015	1.1	.80 – 1.40	mg/l		0	MRD)L = 4		er additive used to control

^{*} Most recent sample. No sample required for 2016.

As you can see by the table, our system had no 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. 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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Conehoma Water Association, Inc. 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.

Note: This report will not be mailed out to each individual customer. It will be published in the local paper. However you may obtain a copy by contacting our office.

	Date: June 22, 2017
To:	Conehoma Water Association Post Office Box 280 Kosciusko, MS 39090
For p	blication of described notice, copy of which is attached.
	ace 3x12.5" Times 1 and making 2 proofs, \$279.75 nt received from
	(Clerk) The Star-Herald 207 North Madison St. Kosciusko, MS 39090
	PROOF OF PUBLICATION
Mis Cou defi of 1 whi	E OF MISSISSIPPI NTY OF ATTALA Personally came before me, the undersigned, a NOTARY PUBLIC in and for Attala County, ssippi, the CLERK of The Star-Herald, a newspaper published in the City of Kosciusko, Attala ty, in said state, who, being duly swom deposes and says that The Star-Herald is a newspaper as and described in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature 48, amended Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of a the annexed is a copy, in the matter of 2016 Annual Water Report, has been published in said news-1 times, to-wit:
	On the 22nd day of June, 2017
and the state of t	(Clerk)

2016 Annual Drinking Water Chalify Report Conshorsa Water Association, Inc PWS#-0040001 & 0040029 June 2017

Dig to discase 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 could be an underly day. Our constant goal is to provide you with a safe and dependable supply of dirinking water. We want you to underteand the other to continually improve the water treatment process and noted our water resources. We are no committed to providing you with other process could not be underteasted to the providing you with other process.

Inchange ward assessment has been completed for our public water system to determine the overell susceptibility of its drinking water supply to nearly compared contamination. A report contamination on how the susceptibility determinations were made has been for about to our public water system and is available for waving upon request. The wells for the Constitute Water Association, Inc. have received stime to word, made among a to terms of susceptibility to contamination.

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Literature contemporary Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contemporal that is allowed in dauking water. MCLs are not as presented by MCLGs as foreign using the best available treatment technology.

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Stactmarn Russmall Distributed and Lovel Good (MROLG) — The level of a dilaking water distribution below which there is no known or expected risk of tasks. MROLLIE do Not relief the benefits of the use of distribution to control inscribing conformable.

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were were to a graph previous per inter-one part per billion corresponds to one minute in 2,000 years, or a single printy in \$10,009,000.

PWS ID# 0	04000	1	•	TEST RES	ULTS			
Composition	Violation YaN	Date Collected	Lavef Derected	Range of Delects or # of Samples Exceeding MCL/ACL/MRQL	Unit Measure arrent	MCLG.	MCL	Likely Source of Contempation
Inorganie (Contam	inants						
17 Nations	N	2014-	0519	01780519	rendar	2	2	Discharge of drilling wester; discharge from metal rating fleat erosion of natural deposits
13 COLUMNA	N	2014*	3.7	2.7 - 37	opt	100	100	Clascharge from steel and pulp mile; erosion of natural deponit
14 Chape:	N	2015/17	3	0	ppn).	1.3	AL=13	Corresion of household plurching systems; erosion of netural deposits; leaching from wood preservatives
रेक शिक्षकाल		2014*	.111	No Relige	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aliminish factories
47 1, 13 <i>a</i>	N	2018/17	7	C	pipis	O.	AL-15	Compains of neusehold plumbing systems, erosion of natural deposits
Disinfectio	n By-Pr	oducts						
Co., tree	N .	016	.2 .7	-14 mg/i		C MRI		nter additive used to control crobes
PWD ID#	9040029 Violation Vin	Collected	Level Detected	TEST RESUL Range of Detects or # of Samples Extending MCUACLARDL	Unk Measure -mont	MGLG	NGI.	Likely Source of Commination
Inorganie	Conton	inants	a silina tura yana cerebenya ing		J 10,2 10 00 100 00	Marianian - M		age and the matter to be a party to the property of the party of the p
10 82500	N	2014	.0388	No Range	ppm	2	2	Discharge of drilling wastes: discharge from metal refinence erosion of natural daposes.
13 Calesconduct	N.	2014	16	No Range	EDENO.	100	100	Discharge from steel and pulp mills; erusion of natural deposit
14 Classer	N	7015/17	4	٥	bbto	1.3	AL-11.2	Correction of household plumbing systems; jesosion of natural deposits; leaching from wood preservatives.
16 Promae	N	2016		No Rance	T	1	4	
•	1	2014-11	102	no range	thtoda	•		Erosion of restural deposits, water addition which promotiss strong teeth, discharge from fertical sind aluminum fectore. Compared of household

Disinfection		raducts	;		٠.			
B 1055	-	2014"	1	No Ranger .	obp.	0		The Product of drinking writer disintection.
			4.84	No Range	pph	G	85	By-product of danking water
1 51 17 355 1 17 - (a)	N	2014*	4.07					chiannation.
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C), 17,4405	"				L	L	l	

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An executive and the table requirements will be proud that your drinking water mosts or evokeds all Products and State requirements.
An executive and the table, our system had no violations. Wie is proud that your drinking water mosts or evokeds all Products and State requirements.

An executive that the EPA has determined that your water to make a manufacture and tosting that some contaminants have been detected however the EPA has determined that your water to make a manufacture and an inclusion of whether the EPA has determined that your water to the executive that the EPA has determined that your water to the EPA has determined the EPA has determined that your water to the EPA has determined that your water to the EPA has determined the EPA has determined the EPA has determined that your water to the EPA has determined the EPA has deter

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Western, clarated feets of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is problems, aspecially for pregnant women system is responsible for crowding high quality products to an instead and companies associated with service lines and home pumbing. Our women system is responsible for crowding high quality products and companies as the companies. When your water has been string for several hours, you can create the trained control to make exposure by flushing your top for 30 seconds to 2 minutes before using water for dishing of cooking if you are member to produce to the product of the produc

An express of destring water are subject to potential confamination by executances that are naturally occurring or man made. These substances can be improved to grow that water may remonship be expected to contain manifects and antisective substances. All quinking water, including cettled water may remonship be expected to contain an expression of the confaminant and antisective that the water poses a beath risk. More as some containings to some containings of the processor of the containing that the water poses a beath risk. More removed annuals of the containing that the water poses a beath risk. More removed annuals of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses a beath risk more accountable of the containing that the water poses as the containing that the water poses are contained to the containing that the water poses are contained to contain the water poses are contained to contain the water poses.

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The Construme Waller Association, but, white around the dock to provide top quality water to every tap. We ask that all our distrimers help us protect our writter countries, which are the heart of our community, but way of the and our children's future.

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