Certification

Water systems serving 10,000 or more must use:

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Distribution Method I					
Water systems serving 500 - 9.999 must use: Distribution Method I OR Distribution Method II, III, and IV					
Water system serving less than 500 people must use: Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV	OFFICE US	SE ONLY			
Public Water Supply name(s):	7-digit Public Wate	er Supply ID #(s):			
Okatoma Water Association, Inc. #1 & #2	0640009				
Distribution (Methods used to distribute CCR to or	ur customers)				
□ I. CCR directly delivered using one or more method l					
 Provided direct Web address to customer □ Hand delivered □ Mail paper copy □ Email 	*Add direct Web address (URL) here: www.0katoma.water.myruralwater Committee Committ				
□ II. Published the complete CCR in the local newspaper.	Date(s) published:				
VIII. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples new paper water but a new state of the new stat	Date(s) notified: 4.26.23 Location distributed:				
□ IV. Post the complete CCR continuously at the	Bills Date:				
local water office. Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Locations posted:				
Certification					
This Community public water system confirms it has distributed and the appropriate notices of availability have been given and to consistent with the compliance monitoring data previously submitted. Water Supply and the requirements of the CCR rule.	that the information contained	in its CCR is correct and			
Name:	Title	Date:			
Jennifer Waters	office Manager	4.26.23			
Submittal					
Email the following required items to water reports a msdh.ms.gov 1. CCR (Water Quality Report) 2. Certificat		thods used. method(s)			

2022 Annual Drinking Water Quality Report Okatoma Water Association, Inc. PWS#: 0640009 & 0640022 April 2023

MSDH-WATER SUPPLY

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the anality 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 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.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Michael Speed at 601.733.2363. 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 first Tuesday of the month at 7:00 PM at 1970 SCR 45, Mt. Olive, MS 39119.

Source of Water

Our water source is from wells drawing from the Catahoula, Miocene and Citronelle Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified 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 Okatoma Water Association have received a lower to higher susceptibility ranking to contamination.

Period Covered by Report

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1st to December 31st, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

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.

Terms and Abbreviations

In the table you may find unfamiliar terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that 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 billion (ppb) or micrograms per liter: one part by weight of analyte to 1 billion parts by weight of the water sample.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

Picocuries per liter (pCi/L): picocuries per liter is a measure of the radioactivity in water.

PWS ID #				TEST RE		,	MOI	Likely Source of Contamination
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
Radioacti	ve Cont	aminan	its					
6. Radium 226 Radium 228	N	2019*	.78 1.2	.74 – .78 .72 – 1.2	pCi/L	0	5	Erosion of natural deposits
Inorganic	Contar	ninants						
10. Barium	N	2022	.0416	.03990416	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2020/22	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2020/22	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2022	6.29	.8 – 6.29	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	N	2019*	16000	9500 - 16000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Volatile O	rganic	Contan	ninants					
76. Xylenes	N	2022	.000507	No Range	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection	on By-P	roducts	5					
81. HAA5	N	2022	2.17	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	1.01			By-product of drinking water chlorination.		
Chlorine	N	2022	1.1	.6 – 1.8	mg/l	0	MDRL = 4	Water additive used to control microbes

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
Radioacti	ve Con	tamina	nts					
5. Gross Alpha	I N	2018*	2.1	No Range	pCi/L	0	15	Erosion of natural deposits
6. Radium 226 Radium 228	N	2018*	.24 0	No Range	pCi/L	0	5	Erosion of natural deposits
Inorganic	Contar	ninants						
10. Barium	N	2022	.0188	.00940188	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2022	.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2020/22	0	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2022	.308	.281308	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2020/22	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2022	1.8	.475 – 1.8	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfecti	on By-	Produc	ts					
Chlorine	N	2022	1	.6 1.4	mg/l	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2022.

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.

LEAD INFORMATION

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.

VIOLATIONS

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.

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.

**** Special Notice Concerning Nitrate Sample Results****
The nitrate samples for Okatoma Water Association #1 (PWSID MS 0640009) ranged from .08 ppm to 6.29 ppm during 2022. Nitrate in drinking water at levels above 10 ppm is a health risk. Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue baby syndrome. The major sources are runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits.

The Okatoma 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.

Please Note: copies will not be mailed unless requested.

AGCOUNT NO. SERVICE FROM SERVICE TO
091348100 03/15 04/15
SERVICE ADDRESS
2009 SCR 2/
METER HEADINGS
GUERRENT PROVIDES USED

RETURN THIS STUB WITH PAYMENT TO.

OKATOMA WATER ASSOCIATION
1970 SCR 45
MT. OLIVE, MS 39119

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO 63
MIZE MS

11316 11065 251

PAY NET AMOUNT ON SERVICE OF 15/2023

NET AMOUNT SAVE THIS

135.50 13.55

PAY GROSS AMOUNT AFTER OUE DATE CGDSS AMOUNT 149.05

CHARGE FOR SERVICES

CCR REPORTS ARE NOW AVAILABLE. SEE BACK OF BILL FOR DETAILS.

WTR 135.50 NET DUE >>> 135.50

RETURN SERVICE REQUESTED

091348100 LINDA HOLLOWAY

2009 SCR 27
TAYLORSVILLE MS 39168-5017

Important information about your drinking water is available in the 2022 Consumer Confidence Report at

www.okatomawater.myruralwater. com/water-guality-report

You may request a hard copy by checking this box ☐ or by calling our office at (601) 733-2363. PLEASE MAKE CHECKS PAYABLE TO:

OKATOMA WATER ASSOCIATION 1970 SCR 45 MT. OLIVE, MS 39119

BEFORE YOU DIG CALL - DIAL 811

PLEASE PAY BY DUE DATE

BUSINESS HOURS: MONDAY THRU FRIDAY 8:00 A.M. - 4:30 P.M.

BUSINESS PHONE: 601-733-2363

CHECK OUR WEBSITE FOR ONLINE PAYMENT OPTIONS. www.okatomawater.myruralwater.com

YOU CAN NOW CALL 1-833-717-2495 TO PAY BY PHONE United States Postal Service

Postage Statement—First-Class Mail and First-Class Package Service

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