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2021 CERTIFICATION

2022 APR 19 AM 2: 24

Consumer Confidence Report (CCR)

Monterey Water Association, Inc PRINT Public Water System Name 06,10016

List PWS ID #s for all Community Water Systems included in this CCR

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CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its the appropriate distribution method(s) based on population served. Furthermore, I certify that the inform is correct and consistent with the water quality monitoring data for sampling performed and fulfills all confederal Regulations (CFR) Title 40, Part 141.151 – 155. Name CERTIFICATION Title Title	rmation contained in the repor
SUBMISSION OPTIONS (Select one method ONLY)	
You must email or mail a copy of the CCR, Certification, and associated proof of the MSDH, Bureau of Public Water Supply.	of delivery method(s) to
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Email: water.reports@msdl	n.ms.gov

Jackson, MS 39215

2021 Annual Drinking Water Quality Report Monterey Water Association, Inc. PWS#: 0610016 April 2022

RECEIVED 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 55 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 Cockfield Formation and Sparta 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 Monterey Water Association, Inc. have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Isaac Miller at 601.932.2506. 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. The annual meeting will be held Monday, September 12, 2022 at 7:00 PM at the Monterey Vol. Fire Dept. on 1318 Monterey Road.

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 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 R	ESULT	S		
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
Inorganic	Contai	ninants						
10. Barium	N	2020*	.0013	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

14. Copper	N	2018/20*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2020*	.214	No Range	ррт	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	120000	100000 - 120000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	on By	7-Product	S 25.6	22.9 – 25.6	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021	49.8	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	.9	.5 – 1.6	ppm	0	MDRL = 4	Water additive used to control microbes

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

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. 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 Monterey 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.

RETURN THE STUB WITH PARTICIPY TO ACCOUNT NO. SERVICE FROM SERVICE TO FIRST CLASS MA MONTEREY WATER ASSOC, INC. US POCTAGE PAID PERMIT NO. 4 784 THOMASVILLE RO. SERVICE ADDRESS FLORENCE, MS 39073 FLORENCE, MS http://montersy.myruralisator.com 1 800 123 4350 + L PAY HET AMOUNT ON OR DEFORE DUE DATE DUE DATE PAY GROSS AMOUNT AFTER DUE DATE GROSS AMOUNT NET AMOUNT CHARGE FOR SERVICES FORMSINK, LLC - FOR RECRUER CALL RETURN SERVICE REQUESTED Important information about your drinking water is available in the 2021 Consumer Confidence report at https://monterey.myrursitwater.com/cerl. The CCR is possed in the office. Hard copy available by calling 601-932-2506, Annual Meeting will be held on 9/12 at 2.PM at Montercy Fire Department. RETURN THIS STUB WITH PAYMENT TO: ACCOUNT NO. SERVICE FROM SERVICE TO FIRST-CLASS MAIL U.S. POSTAGE PAID MONTEREY WATER ASSOC. INC. 784 THOMASVILLE RD. PERMIT NO. 4 SERVICE ADDRESS FLORENCE, MS 39073 FLORENCE, MS 1-800-223-4460 • L-18928 http://monterey.myruralwater.com METER READINGS PAY NET AMOUNT ON OR BEFORE DUE DATE DUE DATE PAY GROSS AMOUNT AFTER DUE DATE GROSS AMOUNT NET AMOUNT SAVE THIS CHARGE FOR SERVICES FOR REORDER CALL RETURN SERVICE REQUESTED FORMSINK, LLC Important information about your drinking water is available in the 2021 Consumer Confidence report at https://moutercy.mynralwater.com/ccrl. The CCR is posted in the Office. Blad copy available by alling 601-932-2506. Annual Meeting will be held on 9/12 at 2PM at Monterey Fire Department. RETURN THIS STUB WITH PAYMENT TO: SERVICE FROM SERVICE TO ACCOUNT NO. FIRST-CLASS MAIL MONTEREY WATER ASSOC. INC. U.S. POSTAGE 784 THOMASVILLE RD. PAID PERMIT NO. 4 FLORENCE, MS 39073 http://monterey.myruralwater.com FLORENCE, MS USED 1-800-223-4460 PAY NET AMOUNT ON OR BEFORE DUE DATE DUE DATE PAY GROSS AMOUNT AFTER DUE DATE NET AMOUNT SAVE THIS GROSS AMOUNT CHARGE FOR SERVICES CALLI RETURN SERVICE REQUESTED FOR REORDER FORMSINK Important information about your drinking water is available in the 2021 Consumer Confidence report at https://manterey.myuralwater.com/ccr1. The CCR is posted in the office. Hard copy available by calling 601-912-2006, Annual Meeting will be held on 9/12 at 7.PM at Monterey Fire Department.