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MSDH-WATER SUPPLY
2023 JUN 23 PM 1:30

Certification

<p>Water systems serving 10,000 or more must use: Distribution Method I</p> <p>Water systems serving 500 - 9,999 must use: Distribution Method I OR Distribution Method II, III, and IV</p> <p>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</p>		OFFICE USE ONLY	
<p>Public Water Supply name(s): <i>Big Black - Camden</i></p>		<p>7-digit Public Water Supply ID #(s): <i>0450004</i></p>	
<p>Distribution (Methods used to distribute CCR to our customers)</p>			
<p><input checked="" type="checkbox"/> I. CCR directly delivered using one or more method below:</p>			
<p><input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email <i>WWW.CMU.COM</i></p>		<p>*Add direct Web address (URL) here: <i>https://b.f.14/WQRT2022</i> Example: "The current CCR is available at www.waterworld.org/ccrMay2023/0830001.pdf. call (000) 000-0000 for paper copy".</p>	
<p><input type="checkbox"/> II. Published the complete CCR in the local newspaper.</p>		<p>Date(s) published:</p>	
<p><input checked="" type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.). <i>Message in Bills</i></p>		<p>Date(s) notified: <i>06/23/23</i></p>	
<p><input type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)</p>		<p>Location distributed:</p>	
		<p>Date:</p>	
		<p>Locations posted:</p>	
<p>Certification</p>			
<p>This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.</p>			
<p>Name: <i>Claudia Steen</i></p>		<p>Title: <i>operator</i></p>	<p>Date: <i>06/23/23</i></p>
<p>Submittal</p>			
<p>Email the following required items to water.reports@msdh.ms.gov regardless of distribution methods used. 1. CCR (Water Quality Report) 2. Certification 3. Proof of delivery method(s)</p>			

2022 Annual Drinking Water Quality Report
Canton Municipal Utilities/ Camden
PWS#: 0450004
May 2023

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.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Claudie Steen at 601.859.2474.

Source of Water

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 CMU- Camden Water System have received lower rankings in terms of susceptibility 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.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2022	.0058	.004 - .0058	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	2022	.383	.107 - .383	ppm	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
Unregulated Contaminants								
Sodium	N	2022	148	89.9 - 148	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2022	52	18.5 - 69.3	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	47	20.8 - 47.9	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.8	.67 - 2.83	mg/l	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2022

Sodium. EPA recommends that drinking water sodium not exceed 20 milligrams per liter (mg/L). Excess sodium from salt in the diet increases the risk of high blood pressure and cardiovascular disease.

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.

UNREGULATED CONTAMINANTS

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

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 Canton Municipal Utilities - Camden 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.



CANTON MUNICIPAL UTILITIES
 P.O. BOX 114
 CANTON, MISSISSIPPI 39046-0114
 601-859-2921

www.cmu.com
 PAY ONLINE

THIS OFFICE NOT RESPONSIBLE FOR BILL
 OR PAYMENT LOST IN THE MAIL.

CUSTOMER ACCT. NO:	206037-108934
CUSTOMER NAME:	COMCAST
SERVICE ADDRESS:	800 W DINKINS ST
BILL DATE:	07/01/2023
DAYS BILLED:	31
AMOUNT DUE BY 18TH:	\$49.49
LATE CHARGES:	\$2.47
AMOUNT DUE AFTER 18TH:	\$51.96



SERVICE	METER NO.	CURRENT READING	PREVIOUS READING	MULT	USAGE	AMOUNT
METER READING DATES		06/01/2023	05/01/2023			
ELECTRIC KILOWATT HOURS	E900242	60547	60176	1.0	371	\$46.25
EL Fuel Adjst No Charge						\$0.00
SALES TAX						\$3.24
CURRENT MONTH CHARGES						\$49.49
PAST DUE						\$0.00
TOTAL AMOUNT DUE						\$49.49
PAID BY BANK DRAFT						

MESSAGES

Important Information about your CMU drinking water is available in the 2022 Consumer Confidence Report at: <https://bit.ly/WQRPT2022> or www.cmu.com
 You may request a hard copy from the business office located at 127 W. Peace Street or by calling 601-859-2921.

COMPARE YOUR USAGE

PERIOD	DAYS	ELEC KWH	GAS CCF	WATER GAL OR CCF
CURRENT	31	371	0	0
LAST MONTH	28	341	0	0
YEAR AGO	31	395	0	0

PLEASE DETACH AND RETURN THE PORTION BELOW WITH YOUR PAYMENT



CANTON MUNICIPAL UTILITIES
 P.O. BOX 114
 CANTON, MISSISSIPPI 39046-0114
 601-859-2921

00001

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BILL DATE:	07/01/2023
AMOUNT DUE BY 18TH:	\$49.49
LATE CHARGES:	\$2.47
AMOUNT DUE AFTER 18TH:	\$51.96
AMOUNT ENCLOSED:	BANK DRAFT



CANTON MUNICIPAL UTILITIES
 P.O. BOX 114
 Canton MS 39046-0114

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 PHILADELPHIA PA 19103-2838

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