2021 CERTIFICATION

Consumer Confidence Report (CCR)

Central Water Association

PRINT Public Water System Name

0500001, 0500004, 0500005, 0500007, 0500009

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

CCR DISTRIBUTION *(Check all boxes that apply)*	
INDIRECT DELIVERY METHODS *(Attach copy of publication, water bill or other)*	**DATE ISSUED**
☐ Advertisement in local paper *(Attach copy of advertisement)*	
☑ On water bill *(Attach copy of bill)*	5/19/22
☐ Email message *(Email the message to the address below)*	
☑ Other (Describe: www.centralwater.org)	5/19/22
DIRECT DELIVERY METHOD *(Attach copy of publication, water bill or other)*	**DATE ISSUED**
☐ Distributed via U.S. Postal Service	
☐ Distributed via E-mail as a URL *(Provide direct URL):*	
☐ Distributed via Email as an attachment	
☐ Distributed via Email as text within the body of email message	
☐ Published in local newspaper (*attach copy of published CCR or proof of publication*)	
☑ Posted in public places (*attach list of locations or list here*) Neshoba County Public Libery Central Water office	5/19/22
☑ Posted online at the following address *(Provide direct URL):* http://ccrwater.net/centralwater-116020	5/19/22

CERTIFICATION

I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 – 155.

Wesley Spears	Operations Manager	5/19/22
Name	Title	Date

SUBMISSION OPTIONS *(Select one method ONLY)*

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

2021 Annual Drinking Water Quality Report
Central Water Association
PWS ID#: 0500001, 0500004, 0500005, 0500007& 0500009
April 2022

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.

If you have any questions about this report or concerning your water utility, please contact John Wilkerson at 601.656.6171. 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 second Monday of each month at 5:00 PM at the Central Water Office located at 915 Valley View Dr., Philadelphia, MS 39350.

Our water source is from wells drawing from the Lower Wilcox and 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 Central Water Association have received a lower susceptibility ranking to contamination.

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.

PWS ID#: 0500001 TEST RESULTS

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 Contaminants								
10. Barium	N	2019*	.0557	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

17. Lead	N	2018/20*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	27000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	5.61	No Range	ppb	0	60	By-Product of drinking water disinfection.
73. TTHM [Total trihalomethanes]	N	2021	16.4	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2021	1.6	1 – 2.2	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2021.*

PWS ID#: 0500004 TEST RESULTS

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 Contaminants								
10. Barium	N	2019*	.0761	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2019/21	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2019/21	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	14000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	2.25	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021	4.58	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.7	0 - 2	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2021.*

PWS ID#: 0500005 TEST RESULTS

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 Contaminants								
10. Barium	N	2019*	.0824	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2019/21	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2019/21	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	25000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By Products								
81. HAA5	N	2021	3.01	No Range	ppb	0	60	By-Product of drinking water disinfection.

82. TTHM [Total trihalomethanes]	N	2021	2.93	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.7	1.2 – 1.9	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2021.*

PWS ID#: 0500007 TEST RESULTS

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 Contaminants								
10. Barium	N	2019*	.0415	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2018/20*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	28000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	3.05	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021	7.27	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.6	1.05 – 1.9	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2021.*

PWS ID#: 0500009 TEST RESULTS

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 Contaminants								
10. Barium	N	2020*	.0871	.0141 - .0871	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	2	1.7 - 2	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2019/21	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide	N	2021	122	23.3 - 122	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
17. Lead	N	2019/21	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2021	.107	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	N	2019*	60000	16000 - 60000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	5.38	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021	12.9	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	1.7	0 – 2.2	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2021.*

As you can see by the tables, our systems 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 Central 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.

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010001001	03/21	04/25

SERVICE ADDRESS
10181 ROAD 383

METER READINGS CURRENT	PREVIOUS	USED
43800	40100	3700

CHARGE FOR SERVICES

WTR	30.90
FP	2.00
NET DUE >>>	32.90
SAVE THIS >>	3.09
GROSS DUE >>	35.99

RETURN THIS STUB WITH PAYMENT TO:
CENTRAL WATER ASSN., INC.
P.O. BOX 33
PHILADELPHIA, MS 39350-0033

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 79
PHILADELPHIA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
32.90	3.09	35.99

2021 CCR REPORT AVAILABLE AT
www.centralwater.org

RETURN SERVICE REQUESTED

010001001
CLAUDE SR KING

10181 ROAD 383
PHILADELPHIA MS 39350-4005

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010004002	03/21	04/25

SERVICE ADDRESS
10291 ROAD 383

METER READINGS CURRENT	PREVIOUS	USED
1500	400	1100

CHARGE FOR SERVICES

WTR	26.00
FP	2.00
NET DUE >>>	28.00
SAVE THIS >>	2.60
GROSS DUE >>	30.60

RETURN THIS STUB WITH PAYMENT TO:
CENTRAL WATER ASSN., INC.
P.O. BOX 33
PHILADELPHIA, MS 39350-0033

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 79
PHILADELPHIA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
28.00	2.60	30.60

2021 CCR REPORT AVAILABLE AT
www.centralwater.org

RETURN SERVICE REQUESTED

010004002
JAFREEIA MALONE

412 COLEMAN ST/APT 307
PHILADELPHIA MS 39350

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010005002	03/21	04/25

SERVICE ADDRESS
10321 ROAD 383

METER READINGS CURRENT	PREVIOUS	USED
31700	29500	2200

CHARGE FOR SERVICES

WTR	26.00
FP	2.00
NET DUE >>>	28.00
SAVE THIS >>	2.60
GROSS DUE >>	30.60

RETURN THIS STUB WITH PAYMENT TO:
CENTRAL WATER ASSN., INC.
P.O. BOX 33
PHILADELPHIA, MS 39350-0033

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 79
PHILADELPHIA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2022	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
28.00	2.60	30.60

2021 CCR REPORT AVAILABLE AT
www.centralwater.org

RETURN SERVICE REQUESTED

010005002
JEFFERY DAVIS

10321 ROAD 383
PHILADELPHIA MS 39350-4033

THIS BILL IS NOW DUE AND PAYABLE.
IF UNPAID BY THE 10TH,
A 10% PENALTY IS ADDED,
SERVICE WILL BE DISCONNECTED AND
A $50.00 PENALTY WILL BE ADDED.

THERE IS A $30 FEE ON ALL
RETURNED CHECKS.

CWA IS AN EQUAL OPPORTUNITY
EMPLOYER & PROVIDER

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER IS AVAILABLE IN THE 2021 CONSUMER CONFIDENCE REPORT AT
http://ccrwater.net/centralwater-116020
YOU MAY REQUEST A HARD COPY BY CHECKING THIS BOX ☐ OR BY CALLING OUR OFFICE AT (601) 656-6171.

CENTRAL WATER ASSN., INC.
P.O. BOX 33
PHILADELPHIA, MS 39350-0033
601-656-6171
www.centralwater.org

PAY BY PHONE:
1-877-290-1146

FAILURE TO RECEIVE BILL WILL NOT RELIEVE CUSTOMER OF PAYMENT OBLIGATION.

THIS BILL IS NOW DUE AND PAYABLE.
IF UNPAID BY THE 10TH,
A 10% PENALTY IS ADDED,
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CWA IS AN EQUAL OPPORTUNITY
EMPLOYER & PROVIDER

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