## **2021 CERTIFICATION**

Consumer Confidence Report (CCR)

armontown Water Association, Inc.
PRINT Public Water System Name

360007
List PWS ID #s for all Community Water Systems included in this CCR

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I hereby certify that the Consumer Confidence Report (CCR) has the appropriate distribution method(s) based on population served is correct and consistent with the water quality monitoring data for of Federal Regulations (CFR) Title 40, Part 141.151 – 155.  Name  CERTIF  CLAY  Name	d. Furthermore, I certify that the information	contained in the report
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P.O. Box 1700 Jackson, MS 39215

## 2021 Annual Drinking Water Quality Report RECEIVED Water Association, Inc. MSDH-WATER SUPPLY PWS#: 0360007 May 2022

2022 MAY 16 AM 8: 58

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 Mary Clay at 901.490.9612. 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 third Tuesday of each quarter at 4:30 PM at the Harmontown Fire Department, HWY 310, Harmontown.

Our water source is from two 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 Harmontown Water Association, Inc. 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 were 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.

Level 1 Assessment: A study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
				Exceeding MCL/ACL	ment			

1. Total Coliform Bacteria	N	February	Monitorin	] 1	NA	(	0		of coliform a in 5% of y samples	Naturally present in the environment E Coli comes from human and animal fecal waste
Inorganic (	Contai	ninants								
10. Barium	N	2019*	.0096	No Range	ppm		2	2	discharg	e of drilling wastes; e from metal refineries; of natural deposits
14. Copper	N	2018/20*	.3	0	ppm		1.3	AL=1.3	systems;	n of household plumbing erosion of natural leaching from wood tives
17. Lead	N	2018/20*	2	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
19. Nitrate (as Nitrogen)	N	2021	.122	No Range	ppm		10	10	leaching	om fertilizer use; from septic tanks, erosion of natural
Sodium	N	2019*	8300	No Range	ppb		0	0	Chemica	lt, Water Treatment lls, Water Softeners and Effluents.
Disinfection	n By-P	roducts								
Chlorine	N	2021	1.4	<b>)</b> – 1.9	ppm	0	MD		/ater additiv	ve used to control

<sup>\*</sup> Most recent sample. No sample required for 2021.

Microbiological Contaminants:

During February 2021 we had one sample that tested positive for total coliform. The resamples were clear. During the past year we were required to conduct and completed 1 (one) Level 1 assessment. In addition, we were required to take and completed 1 (one) corrective action.

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 microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Harmontown 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.

<sup>(1)</sup> Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliform indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessments (s) to identify problems and to correct any problems that were found during these assessments.

409

7/25/2022 100 CR 511

SERVICES	Current	Meter Readings Previous	Usage	CHARGES
Water Credit	425990	420670	5320	39.12 (\$38.26)
Total Due ***After I	Due Date Pe	nalty 0.09	\$ 0.95	\$0.86

PRESORTED FIRST-CLASS MAIL	
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CUSTOMER	DUE DATE PAST DUE AFTER THIS DATE
409	8/10/2022
TOTAL DUE UPON RECEIPT!	
The state of the s	AFTER DUE DATE PAY

Last payment received 2/28/22 for \$126.00.

r,

Garry Clay 100 CR 511 Como MS 38619

\*\*2021 CCR @ harmontownwaterassociation.com\*\*
email: harmontownwater@mail.com
\*\*\*PLEASE ADD \$1 FOR VOLUNTEER FIRE DEPT\*\*\*
Service From
6/22/2022 TO
101

Last payment received 7/13/22 for \$50.00.  *****2021 CCR @ harmontownwater.com/ccr*****  ****PAY ONLINE @ harmontownwater.com***  ******************  ************	Current Previous Usage  Water 51110 46280 4830 36.18  Credit (\$62.08)  Total Due (\$25.90)	Harmontown Water Assn., Inc. 100 County Road 511 Como, MS 38619 (901) 490-9612 8/23/2022 195 CR 517	Last payment received 8/11/22 for \$92.20.  *********************************	Meter Readings Usage  Water 2823900 2816200 7700 62.20  Total Due	Harmontown Water Assn., Inc. 100 County Road 511 Como, MS 38619 (901) 490-9612 8/23/2022 CR 517
Douglas Gage 195 CR 517 Como MS 38619	3 9/10/2022 (25.90)CR)	PRESORTED FIRST-CLASS MAIL US POSTAGE PAID Como, MS PERMIT NO.2	US Corps Of Engineers Sardis Lake Field 2400 Scenic Route Sardis MS 38666	9/10/2022  AFTER OLE DATE PAY 62.20  68.42	PRESORTED FIRST-CLASS WAIL US POSTAGE PAID Como, MIS PERWIT NO.2
Last payment received 8/11/22 for \$18.00.  *****2021 CCR @ harmontownwater.com/ccr*****  ****PAY ONLINE @ harmontownwater.com/***  ****PAT ONLINE @ harmontownwater.com***  ****PLEASE ADD \$1 FOR VOLUNIEER FIRE DEPT***  From 7/20/2022 TO  8/20/2022	Current Previous Usage  Water 341530 341530 0 18.00  Total Due \$18.00  ***After Due Date Penalty 1.80 \$19.80 ***	Harmontown Water Assn., Inc. 100 County Road 511 Come, MS 38619 (901) 490-9612 8/23/2022 CR 5007	Last payment received 7/31/22 for \$163.00.  *****2021 CCR @ harmontownwater.com/ccr*****  ****PAY ONLINE @ harmontownwater.com***  ****PASE ADD \$1 FOR VOLUNTEER FIRE DEP1***  From 7/20/2022 TO  8/20/2022	Current Previous Usage  Water 2057120 2028780 28340 186.04  Total Due ***After Due Date Penalty 18.60 \$ 204.64 ***	Harmontown Water Assn., Inc. 100 County Road 511 Como, MS 38619 (901) 490-9612 8/23/2022 CR 517
Mrs Peggy Cline 7356 Lindsey Cove Olive Branch MS 38654	4 9/10/2022  AFTER DUE DATE PAY 18.00 19.80	PRESORTED FIRST-CLASS WAIL US POSTAGE PAID Como, MS PERMIT NO.2	Holiday Lodge 5 CR 5019 Como MS 38619	2 9/10/2022  AFTER OUE DATE PAY 186.04 204.64	PRESORTED FIRST-CLASS MAIL US POSTAGE PAID Como, MS PERMIT NO 2

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