

# Certification

RECEIVED  
MSDH-WATER SUPPLY

2023 MAY -3 AM 8: 05

Water systems serving 10,000 or more must use:  
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 USE ONLY

Public Water Supply name(s):

7-digit Public Water Supply ID #(s):

*Harrisville Water Association, Inc.*

*64-0004*

## Distribution (Methods used to distribute CCR to our customers)

I. CCR directly delivered using one or more method below:

- \*Provided direct Web address to customer
- Hand delivered
- Mail paper copy
- Email

\*Add direct Web address (URL) here:

*https://harrisvillewater.com/ccr1*

Example: "The current CCR is available at  
[www.waterworld.org/ccrMay2023/0830001.pdf](http://www.waterworld.org/ccrMay2023/0830001.pdf).  
call (000) 000-0000 for paper copy".

II. Published the complete CCR in the local newspaper.

Date(s) published:

III. Inform customers the CCR will not be mailed but is available upon request.

Date(s) notified:

List method(s) used (examples - newspaper, water bills, newsletter, etc.).

Location distributed:

IV. Post the complete CCR continuously at the local water office.

Date:

"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 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.

Name:

*Tammy Morrow*

Title:

*Office Manager*

Date:

*4-29-23*

## Submittal

Email the following required items to [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov) regardless of distribution methods used.

1. CCR (Water Quality Report)
2. Certification
3. Proof of delivery method(s)

**2022 Annual Drinking Water Quality Report**  
**Harrisville Water Association**  
**PWS#: 0640004**  
**April 2023**

RECEIVED  
MSDH-WATER SUPPLY  
2023 APR 20 AM 8:24

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

### **About Our System**

In the past year, the Harrisville Water Association, Inc., has upgraded the main water lines on Star Braxton Road. We had a rate increase of \$1.00 per thousand gallons over the first 2,000 gallons. Two of the board members attended the Advance Board Training.

### **Contact & Meeting Information**

If you have any questions about this report or concerning your water utility, please contact Ray Sebren at 601.717.2053. 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 6:30 PM at the water office located at 1777 Simpson HWY 469, Harrisville, MS 39082.

### **Source of Water**

Our water source is from wells drawing from the Catahoula Formation and Miocene Series 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 Harrisville Water Association have received lower to moderate susceptibility rankings 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 1<sup>st</sup> to December 31<sup>st</sup>, 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.

## 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
<b>Radioactive Contaminants</b>								
5. Gross Alpha	N	2018*	3.8	No Range	pCi/L	0	15	Erosion of natural deposits
6. Radium 226	N	2018*	.25	No Range	pCi/L	0	5	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2021*	.076	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2021*	2.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	0	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2021*	.233	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	94000	74000 - 94000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Volatile Organic Contaminants</b>								
76. Xylenes	N	2022*	.001734	No Range	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
<b>Disinfection By-Products</b>								
81. HAA5	N	2022	3.65	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	7.96	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.2	.6 – 1.7	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.

The Harrisville 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.



HARRISVILLE WATER ASSOCIATION  
 PO BOX 157  
 HARRISVILLE MS 39082  
 (601) 847-7800

RETURN SERVICE REQUESTED

FIRST-CLASS MAIL  
 US POSTAGE  
 PAID  
 HARRISVILLE, MS  
 PERMIT NO 5

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	396900	395700	1,200	20.00

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE 1	ACCOUNT 370	5/20/23
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
20.00		22.00

**MAIL THIS STUB  
 WITH YOUR  
 PAYMENT**

ACCOUNT 370 4/27/23

Dorothy Cliburn

METER READ		CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
MONTH	DAY				
4	20	1	20.00	2.00	22.00

2000 Simpson Highway 469  
 Florence MS 39073-7404

Our 2022 WATER QUALITY REPORT is available at <https://harrisvillewater.com/ccr1>. Call our office if you would like a copy mailed to you. Pay Your Bill by Bank Draft or Pay Your Bill Online at [www.harrisvillewater.com](http://www.harrisvillewater.com)

# United States Postal Service

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

Post Office (Not Mail Arrival)  
Date & Time (Do Not Round Stamp)

Use this form for First-Class Mail and First-Class Package Service.

<b>Mailer</b>	<b>Permit Holder</b> Name, Address, Email, Telephone HARRISVILLE WATER ASSOCIATION, INC. PO. BOX 157 HARRISVILLE, MS 39082	<b>Mailing Agent</b> (If other than permit holder) Name, Address, Telephone	<b>Mail Owner</b> (If other than permit holder) Name, Address
	CAPS Cust. Ref. No. _____ CRID _____	CRID _____	CRID _____

<b>Mailing</b>	Post Office of Mailing <u>39082</u>	Mailer's Mailing Date <u>4-28-23</u>	Federal Agency Cost Code	Statement Seq. No.	Permit # <u>5</u>	No. and type of Containers	
	Type of Postage <input checked="" type="checkbox"/> Permit Imprint <input type="checkbox"/> Precanceled Stamps <input type="checkbox"/> Metered	Processing Category <input checked="" type="checkbox"/> Letters <input type="checkbox"/> Flats <input type="checkbox"/> Parcels	For Mail Enclosed within Another Class <input type="checkbox"/> Marketing Mail <input type="checkbox"/> Bound Printed Matter <input type="checkbox"/> Library Mail <input type="checkbox"/> Periodicals <input type="checkbox"/> Media Mail	Weight of a Single Piece <u>.0051</u> pounds	SSF Transaction ID#	Parcels Only Hold For Pickup (HFPU) No. of pieces _____	_____ Sacks _____ 1 ft. Letter Trays _____ 2 ft. Letter Trays _____ EMM Letter Trays _____ Flat Trays _____ Pallets _____ Other
	Move Update Method <input type="checkbox"/> Ancillary Service Endorsement <input type="checkbox"/> NCOA™ <input type="checkbox"/> ACS	<input type="checkbox"/> Alternative Method <input type="checkbox"/> Multiple <input type="checkbox"/> OneCode ACS <input type="checkbox"/> n/a Alternative Address Format	Combined Mailing <input type="checkbox"/> Single Class	Total Pieces <u>737</u>	Total Weight <u>3.74</u>	Customer Generated Electronic Labels <input type="checkbox"/> SigCon	
	Letter or flat-size mailpieces contain: <input type="checkbox"/> Round Trip ONLY: One DVD/CD or other disk.			This is a Political Campaign Mailing <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		For Automation Price Pieces, Enter Date of Address Matching and Coding ____/____/____	

Parts Completed (Select all that apply):  A  B  C  D  S  NSA

<b>Postage</b>	1	<b>Subtotal Postage (Add parts totals)</b>		
	2	Price at Which Postage Affixed (Check one): <input type="checkbox"/> Correct <input type="checkbox"/> Lowest <input type="checkbox"/> Neither Complete if mailing includes pieces bearing metered/PC Postage.	<u>737</u> pcs. x \$ <u>0.48</u> = Postage Affixed	<u>- 353.76</u>
	3	<b>Incentive/Discount Flat Dollar Amount</b>		<u>-</u>
	4	<b>Fee Flat Dollar Amount</b>		<u>+</u>
	5	Permit # <u>5</u>	<b>Net Postage Due (Line 1 +/- Lines 2, 3, 4)</b>	

<b>USPS Use Only</b>	Additional Postage Payment (State reason)	
	Total Adjusted Postage Affixed	
	Total Adjusted First-Class Mail Postage Permit Imprint	
	Total Adjusted First-Class Package Service Postage Permit Imprint	

Incentive/Discount Claimed: \_\_\_\_\_ Type of Fee: \_\_\_\_\_  
 The mailer's signature certifies acceptance of liability for and agreement to pay any revenue deficiencies assessed on this mailing, subject to appeal. If an agent signs this form, the agent certifies that he or she is authorized to sign on behalf of the mailer and that the mailer is bound by the certification and agrees to pay any deficiencies. In addition, agents may be liable for any deficiencies resulting from matters within their responsibility, knowledge, or control. The mailer hereby certifies that all information furnished on this form is accurate, truthful, and complete; that the mail and the supporting documentation comply with all postal standards and that the mailing qualifies for the prices and fees claimed; and that the mailing does not contain any matter prohibited by law or postal regulation. I understand that anyone who furnishes false or misleading information on this form or who omits information requested on this form may be subject to criminal and/or civil penalties, including fines and imprisonment.  
 Privacy Notice: For information regarding our Privacy Policy visit [www.usps.com](http://www.usps.com).

Signature of Mailer or Agent <u>Tammy Morrow</u>	Printed Name of Mailer or Agent Signing Form <u>Tammy Morrow</u>	Telephone <u>601-647-7800</u>
-----------------------------------------------------	---------------------------------------------------------------------	----------------------------------

<b>USPS Use Only</b>	Net Weight	Use postage figures of net adjusted from mailer's invoice? <input type="checkbox"/> Yes <input type="checkbox"/> No. If Yes, reason:	Round Stamp (Required) Payment Date
	Total Postage		
	Basic Mailer Name	Contact	
	By (Print)	Title	Signature