

CERTIFICATION

Consumer Confidence Report (CCR)

Harrisville Water Association, Inc.

Public Water Supply Name

64-0004

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

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)
- On water bills (attach copy of bill)
- Email message (MUST Email the message to the address below)
- Other _____

Date(s) customers were informed: 6/28/17 / /

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: _____ / /

CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: _____ / /

- As a URL (Provide URL _____)
- As an attachment
- As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: _____

Date Published: _____ / /

CCR was posted in public places. *(Attach list of locations)*

Date Posted: _____ / /

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

ccrwater.net/harrisvillewater-27589

CERTIFICATION

I hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Charlie [Signature]

Name/Title (President, Mayor, Owner, etc.)

6-28-17

Date

Submission options (Select one method ONLY)

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

Fax: (601) 576-7800

5 pages

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

2016 Annual Drinking Water Quality Report
 Harrisville Water Association
 PWS#: 0640004
 June 2017

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. 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.

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.

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, 2016. In cases where monitoring wasn't required in 2016, 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 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	2016	.0653	.0286 - .0653	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2016	1.4	.9 - 1.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016	.266	No Range	ppm	4	4	Erosion of natural deposits; water

								additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	5	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Organic Contaminants								
76. Xylenes	N	2016	.0068	.0015 - .0068	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection By-Products								
Chlorine	N	2016	.9	.5 - 1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2016.

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. 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 Hartsville 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

TO REGISTER, CALL - 800-BUSINESS SOLUTIONS 801-829-2628

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	166300	163900	2,400	22.55
Past Due				14.43

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
1	370	7/20/17
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
36.98		41.49

MAIL THIS STUB WITH YOUR PAYMENT

ACCOUNT 370 6/28/17

METER READ			TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
MONTH	DAY	CLASS			
6	20	1	36.98	4.51	41.49

James E. or Cliburn
 Dorothy Cliburn
 2000 Simpson Highway 469
 Florence MS 39073-7404

Our 2016 WATER QUALITY REPORT is available at ccrwater.net/harrisvillewater-27589. CALL OUR OFFICE IF YOU WOULD LIKE A COPY MAILED TO YOU.
 Happy Independence Day! www.harrisvillewater.com

IF NOT PAID BY 7-10-17 WATER WILL BE DISCONNECTED



Postage Statement—First-Class Mail— Easy Nonautomation Letters, Cards, or Flats

Use this form for First-Class Mail.

Mailer	Permit Holder Name, Address, Email, Telephone Harrisville Water Association, Inc P.O. Box 157 Harrisville, MS 39082-0157 601-847-7800 CRID _____										
	Federal Agency Cost Code _____ Statement Seq. No. _____		Total Pieces 718	Permit No. 5	Weight of a Single Piece 0 _____ pounds						
Mailing	Post Office of Mailing 39082		Mailer's Mailing Date 6-28-17		No. & Type of Containers _____ Sacks _____ Trays _____ Pallets						
	Total Weight _____		Processing Category <input type="checkbox"/> Letters (Including postcards) <input type="checkbox"/> Flats								
	This is a Political Campaign Mailing <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		This is Official Election Mail <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No								
Type of Postage <input checked="" type="checkbox"/> Permit Imprint <input type="checkbox"/> Precanceled Stamps <input type="checkbox"/> Metered		Move Update Method <input type="checkbox"/> Ancillary Service Endorsement <input type="checkbox"/> NCOA Link <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									
Postage	Category		Presort Level		Price		Number of Pieces		Total Postage		
	Postcards Eligible for Postcard Prices		B1 Presorted		\$0.284		X				
			B2 Single-Piece		0.34		X 718		244.12		
	Letters		B3 Presorted				X				
			B7 Nonpresorted/Single-Piece				X				
	Flats		B14 Presorted				X				
			B15 Single-Piece				X				
Total Postage (Add parts totals)									244.12		
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 or precanceled stamps.					_____ pcs. x \$ _____			- Postage Affixed			
Permit # <u>5</u>					Net Postage Due (Subtract postage affixed from total postage)					244.12	
USPS Use Only	Additional Postage Payment (State reason)										
	Total Adjusted Postage Affixed										
	Total Adjusted Postage Permit Imprint										
Certification	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 .										
	Signature of Mailer or Agent <i>Tammy Morrow</i>			Printed Name of Mailer or Agent Signing Form Tammy Morrow Office Manager				Telephone 601-847-7800			
USPS Use Only	Weight of a single piece _____		Total Weight _____		Are postage figures at left adjusted from mailer's entries? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If yes, reason: _____)				Round Stamp (Required) Payment Date _____		
	Total Postage _____		Total Postage _____								
	Are postage figures at left adjusted from mailer's entries? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If yes, reason: _____)										
	Date mailer notified _____				Contact _____						
By (initials) _____				Time _____							
Print USPS Employee's Name _____											