

RECEIVED-WATER SUPPLY

2017 JUN 15 AM 8:54

CERTIFICATION

Consumer Confidence Report (CCR)

Harland Creek Community Water Assn
Public Water Supply Name

PWS # 260009, 260022, 260039 + 260043

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: 05/25/17, 06/01/17 / /

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: Holmes County Herald

Date Published: 06/01/2017

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)**:

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

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

06/14/17
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

Email: water.reports@msdh.ms.gov

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

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010129000	04/23	05/22

SERVICE ADDRESS
1800 QUEENIE JOHNSON RD

METER READINGS		
CURRENT	PREVIOUS	USED
282665	278848	3817

CHARGE FOR SERVICES		
WTR		
NET DUE >>>		
SAVE THIS >>		
GROSS DUE >>		

**HARLAND CREEK
COMMUNITY WATER ASSOC.**
P.O. BOX 217, LEXINGTON, MS 39095
662-834-2560
harlandcreekwater@gmail.com

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 5
LEXINGTON, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/12/2017	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
30.00	10.00	40.00

CCR WILL NOT BE DELIVERED
PUBLISHED IN HC HERALD 6-01-17

RETURN SERVICE REQUESTED

010129000
MARCH DAN

1800 QUEENIE M JOHNSON RD
LEXINGTON MS 39095-8134

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010129500	04/23	05/22

SERVICE ADDRESS
1762 QUEENIE JOHNSON RD

METER READINGS		
CURRENT	PREVIOUS	USED
328216	322378	5838

CHARGE FOR SERVICES		
WTR		
PAST DUE		
NET DUE >>>		
SAVE THIS >>		
GROSS DUE >>		

RETURN THIS STUB WITH PAYMENT TO:
**HARLAND CREEK
COMMUNITY WATER ASSOC.**
P.O. BOX 217, LEXINGTON, MS 39095
662-834-2560
harlandcreekwater@gmail.com

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FIRST-CLASS MAIL
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PERMIT NO. 5
LEXINGTON, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/12/2017	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
35.87	10.00	45.87

CCR WILL NOT BE DELIVERED
PUBLISHED IN HC HERALD 6-01-17

RETURN SERVICE REQUESTED

010129500
MARCH JAMES

1762 QUEENIE M. JOHNSON RD
LEXINGTON, MS 39095

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010130000	04/23	05/22

SERVICE ADDRESS
1712 QUEENIE M JOHNSON R

METER READINGS		
CURRENT	PREVIOUS	USED
322704	319581	3123

CHARGE FOR SERVICES		
WTR		
PAST DUE		
NET DUE >>>		
SAVE THIS >>		
GROSS DUE >>		

RETURN THIS STUB WITH PAYMENT TO:
**HARLAND CREEK
COMMUNITY WATER ASSOC.**
P.O. BOX 217, LEXINGTON, MS 39095
662-834-2560
harlandcreekwater@gmail.com

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 5
LEXINGTON, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/12/2017	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
28.12	10.00	38.12

CCR WILL NOT BE DELIVERED
PUBLISHED IN HC HERALD 6-01-17

RETURN SERVICE REQUESTED

010130000
JOHNSON JAMES R.

1712 QUEENIE M JOHNSON RD
LEXINGTON MS 39095-8135

PROOF OF PUBLICATION

HOLMES COUNTY HERALD

LEXINGTON, MISSISSIPPI

STATE OF MISSISSIPPI, HOLMES COUNTY

Personally appeared before me, the undersigned authority, Chancery Clerk of said County and State, Bruce Hill, publisher of a public newspaper called the *Holmes County Herald* established in 1959 and published continuously since that date in said County and State, who, being duly sworn, deposed and said that the notice, of which a true copy is hereto annexed, was published in said paper for 1 time(s), as follows, to wit:

2016 Annual Drinking Water Quality Report
Harland Creek Community Water Association
PWS# 260000, 260022, 260039 & 260043
May 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 continuously improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Meridian Upper Waxoo & Waxona / Tallahatta Aquifer. The Horsehead System purchases water from the Town of Toluca.

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 Harland Creek Community Water Association have received moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact James M. Drannon, III at 662.552.4806. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Tuesday of the month at 7:00 PM at Old Coxsburg Community Center.

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 chemicals, 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 runoff, and residential uses; organic chemicals, including synthetic and volatile organic chemicals, which are by-products of many 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 Allowable" (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 \$1,000,000.

PWS ID # 0260009 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015	.0072	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015	1.3	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2015	.107	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Disinfection By-Products								
81. HAAS	N	2014	11	No Range	ppb	0	60	By-product of drinking water disinfection.
82. THM [Total trihalomethanes]	N	2014	10.02	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2016	1.3	-1-2.3	mg/L	0	MDRL=4	Water additive used to control microbes

PWS ID # 0260022 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015	.0054	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015	2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
81. HAAS	N	2014	20	15-20	ppb	0	60	By-product of drinking water disinfection.
82. THM [Total trihalomethanes]	N	2014	14.5	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2016	1	24-1.5	mg/L	0	MDRL=4	Water additive used to control microbes

PWS ID # 0260039 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AQL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015	.042	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14	1	0	ppb	0	AL=15	Corrosion of household plumbing systems

Vol. 59, No. 22 the 1ST
day of JUNE, 2017

Vol. _____, No. _____ the _____
day of _____, 2017

Vol. _____, No. _____ the _____
day of _____, 2017

Vol. _____, No. _____ the _____
day of _____, 2017

Vol. _____, No. _____ the _____
day of _____, 2017

Bruce Hill

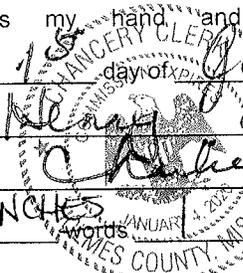
Publisher

Witness my hand and seal at Lexington, Mississippi this
the _____ day of _____, 2017.

Chancery Clerk

Chancery Clerk

by 24 INCHES _____ D.C.
_____ time(s) Amount \$ 186.00



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.

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PWS ID # 0260009 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015*	.0072	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1.3	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2015*	.107	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong leach; discharge from fertilizer and aluminum factories
Disinfection By-Products								
81. HAA5	N	2014*	11	No Range	ppb	0	60	By-product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	N	2014*	10.02	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1.3	1-2.3	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260022 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015*	.0354	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2014*	20	15-20	ppb	0	60	By-product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	N	2014*	14.8	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1	.24-1.5	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260039 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015*	.042	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2014*	12	No Range	ppb	0	60	By-product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	N	2014*	10.31	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1.3	.7-1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260043 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2015*	.0032	.0014-.0032	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1.1	1-1.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2013/15*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2014*	12	No Range	ppb	0	60	By-product of drinking water disinfection.
82. TTHM (Total trihalomethanes)	N	2014*	11.4	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.8	.09-1.4	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2014
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 microbial contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Harford Creek Community 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.

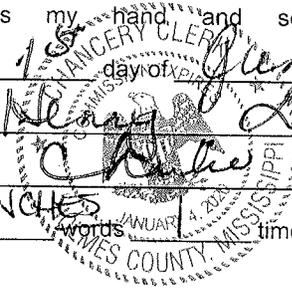
Vol. 09 No. 22 the 1st
day of JUNE, 2017
Vol. _____ No. _____ the _____
day of _____, 2017
Vol. _____ No. _____ the _____
day of _____, 2017
Vol. _____ No. _____ the _____
day of _____, 2017
Vol. _____ No. _____ the _____
day of _____, 2017

Bruce Hill

Publisher

Witness my hand and seal at Lexington, Mississippi this
the _____ day of _____, 2017.
Alana Lucret

Chancery Clerk
by *C. Lucret* _____ D.C.
24 INCHES _____ words _____ time(s) Amount \$ 186.00



2016 Annual Drinking Water Quality Report
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 May 2017

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PWS ID # 0260009		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	2015*	.0072	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1.3	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2015*	.107	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

Disinfection By-Products

81. HAA5	N	2014*	11	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	10.02	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1.3	.1– 2.3	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260022

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
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Inorganic Contaminants

10. Barium	N	2015*	.0354	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection By-Products

81. HAA5	N	2014*	20	15 - 20	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	14.5	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1	.24 – 1.5	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260039

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
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Inorganic Contaminants

10. Barium	N	2015*	.042	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2012/14*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection By-Products

81. HAA5	N	2014*	12	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	10.31	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1.3	.7 – 1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0260043**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	2015*	.0032	.0014- .0032	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	1.1	1 – 1.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2013/15*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2014*	12	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	11.4	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	.8	.09 – 1.4	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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Harland Creek Community 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.