

2019 CERTIFICATION

Consumer Confidence Report (CCR)

CITY OF CLINTON

Public Water System Name

0250003

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 (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, 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 email, fax (but not preferred) or mail, a copy of the CCR and Certification to the 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 *(Email the message to the address below)*
- Other _____

Date(s) customers were informed: 5 / 28 / 2020 / / / 2020

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

Date Mailed/Distributed: 1 / 1

CCR was distributed by Email *(Email MSDH a copy)* Date Emailed: 1 / 1 / 2020

- As a URL clinton.ms.org/water *(Provide Direct 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: 1 / 1

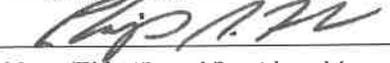
CCR was posted in public places. *(Attach list of locations)* Date Posted: 5 / 14 / 2020

CCR was posted on a publicly accessible internet site at the following address:

clinton.ms.org/water *(Provide Direct URL)*

CERTIFICATION

I hereby certify that the 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 PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply


Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

6/5/2020
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

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

****Not a preferred method due to poor clarity****

CCR Deadline to MSDH & Customers by July 1, 2020!

2020 JUN 23 AM 8:55

2019 WATER QUALITY REPORT PWS ID# 0250003

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies. Last year, we conducted tests for over 80 contaminants. We only detected 11 of those contaminants, and found only 1 at a level higher than the EPA allows. As we informed you at the time, our water temporarily exceeded drinking water standards. (For more information see the section labeled Violations at the end of the report.)

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

The City of Clinton Water customers are fortunate they enjoy an abundant supply from two excellent ground water sources, the Sparta and Cockfield aquifers. We pump this water from eleven deep wells, seven of which pull from the Sparta and four from the Cockfield aquifers. The City of Clinton has a total of five elevated storage tanks with a combined capacity of 2.9 million gallons of drinking water. The average consumption was 3 million gallons, which travel through approximately 170 miles of water mains.

Source water assessment and its availability

Description of Water Treatment Process

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit www.epa.gov/watersense for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants

Significant Deficiencies

During a sanitary survey conducted on 8/10/2016, the Mississippi State Department of Health cited the following significant deficiency: Inadequate internal cleaning/maintenance of storage tanks.

Corrective actions: This system is currently under Bilateral Compliance Agreement to have the deficiency corrected by 9/1/2020

Additional Information for Lead

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. City of Clinton 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>.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants	State MCL	Your Water	Violation	Explanation and Comment
Bromide		35.14 ppb	No	UCMR
HAA5		76 ppb	No	UCMR
Total Organic Carbon		1440	No	UCMR

Additional Monitoring

As part of an on-going evaluation program the EPA has required us to monitor some additional contaminants/chemicals. Information collected through the monitoring of these contaminants/chemicals will help to ensure that future decisions on drinking water standards are based on sound science.

Name	Reported Level	Range	
		Low	High
HAA6Br (ug/L)	35.14		
HAA9 (ug/L)	79.8		
germanium (ug/L)	.33		
manganese (ug/L)	46.1		

Unit Descriptions	
Term	Definition
ug/L	ug/L : Number of micrograms of substance in one liter of water
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.

Beth Anne Lunceford

2020 JUN 23 AM 8:54

From: automatedemail@aristainfo.com
Sent: Thursday, May 28, 2020 8:01 PM
To: Beth Anne Lunceford; Gerdine Sledge; Evonne Pope; Kelly Folse; Cynthia Mays
Subject: [External]Arista - Mailing Confirmation (CCM05271)

File CCM05271 has been accepted and approved by the US Postal Service on 5/28/2020 and is officially being mailed.

If you have any questions, please contact Customer Service at (678) 473-1885 or by email at CustomerService@aristainfo.com.

THIS EMAIL IS FROM AN EXTERNAL SENDER. DO NOT click links, open attachments, or provide any information if the sender is unknown or the email is unexpected.

City of Clinton

525 Springridge Road
Clinton, MS 39056

Phone (601) 924-2239
Fax (601) 924-8532

After Hours Emergencies
(601) 924-5252

Office Hours
7:00 A.M. - 4:00 P.M.

Monday - Friday

Closed

Saturday - Sunday - Holidays

Account Number	Service Address	Due Date	Service Period
1-04-00974-01	113 MAUDEDITH LN	06/19/2020	04/08/2020 to 05/06/2020

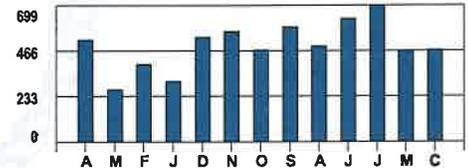
Service	Previous Reading	Present Reading	Read Type	Amount Used	Amount
PREVIOUS BALANCE					0.00
Water	4163.0	4636.0		473.0	22.48
Sewer				473.0	22.04
Garbage					16.50

Draft Do Not Pay

THE 2019 WATER QUALITY REPORT IS NOW AVAILABLE AT THE FOLLOWING LINK www.clintonms.org/water

TOTAL DUE NOW 61.02

Monthly Usage - Last 12 Months



For billing inquiries call (601) 924-2239 or email waterdept@clintonms.org.

Total due must be paid by due date to avoid a late fee and/or disconnect fee. Any balance after the due date is subject to disconnection without further notice. Any payment made after 2:30 CST will not be processed until the next business day.

Late Fee 15.00
Disconnect Fee 50.00
Return Check Fee 35.00

Please Bring Entire Bill If Paying In Person

Please Detach And Return Bottom Portion If Paying By Mail

MS27869F

CITY OF CLINTON
525 SPRINGRIDGE RD
CLINTON MS 39056
RETURN SERVICE REQUESTED

ACCOUNT NUMBER	1-04-00974-01
BILL DUE DATE	06/19/2020
TOTAL AMOUNT DUE NOW	\$61.02
PLEASE ENTER AMOUNT PAID	Draft Do Not Pay



ALLEN & BETH ANNE LUNCEFORD
113 MAUDEDITH LN
CLINTON MS 39056-4164

0
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CITY OF CLINTON WATER DEPARTMENT
PO BOX 156
CLINTON MS 39060-0156

