

2019 CERTIFICATION 2020 JUL -1 PM 2:47  
Consumer Confidence Report (CCR)

Town of Carrollton

Public Water System Name

MS 0080002

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: 6 / 18 / 2020 / / / 2020

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 (Email MSDH a copy) Date Emailed:  / / 2020

- As a URL \_\_\_\_\_ (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: THE CONSERVATIVE

Date Published: 6 / 18 / 2020

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

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

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

6/29/20  
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](mailto: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!**

*Annual Drinking Water Quality Report  
Town of Carrollton  
PWS ID # 0080002  
May 2020*

We're pleased to present to you this year's Annual Water Quality 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 consists of 3 wells that draw from the Middle Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the Town of Carrollton received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Galen Shumaker at 662-674-5353. 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 1<sup>st</sup> Tuesday of each month at Carrollton Town Hall at 6:00 pm.

The Town of Carrollton routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2019. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose 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.

**Treatment Technique (TT)** - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

**Maximum Contaminant Level** - 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** - 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.

## TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG/20 MCL	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2018*	0.0423	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	6.7	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/17 to 12/31/19	0.5	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	0.256	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/17 to 12/31/19	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfectants &amp; Disinfectant By-Products</b>								
Chlorine (as Cl <sub>2</sub> )	N	1/1/19 to 12/31/19	1.40	0.23 to 2.20	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2017*	2.49	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2017*	4	No Range	ppb	0	60	By-product of drinking water chlorination
<b>Unregulated Contaminants</b>								
Sodium	N	2019	170000	40000 to 170000	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents

\* Most recent sample results available

### 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. The Town of Carrollton 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 for \$10 per sample. 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 (800-426-4791).

Please call our office if you have questions.

# Affidavit (Proof) of Publication

## The *Carroll County* Conservative

Est. 1865



### State of Mississippi, County of Carroll

Annual Drinking Water Quality Report  
Town of Carrollton  
PWS ID # 0080002  
May 2020

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<b>Inorganic Contaminants</b>								
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11. Chromium	N	2019*	6.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	11/17 to 12/18/19	0.1	None	ppm	1.3	AL=1.3	Corrosion of brass/lead plumbing systems; erosion of natural deposits; leaching from wood preservatives
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Chlorine (as Cl <sub>2</sub> )	N	11/17 to 12/18/19	1.40	0.21 to 2.20	ppm	4	4	Water additive used to control microbes
73. THM4 [Total trihalomethanes]	N	2019*	2.48	No Range	ppm	0	80	By-product of drinking water chlorination
HAAs	N	2019*	4	No Range	ppb	0	60	By-product of drinking water chlorination
<b>Unregulated Contaminants</b>								
Sodium	N	2019	170000	40000 to 170000	ppm	0	240000	Hard salt; water treatment chemicals; water softeners and septic effluent

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Before me, Amanda Ferguson, a Notary Public of said state, county and city, personally appeared LaKeadra Coffey, clerk of The Carrollton Conservative, who upon oath stated that noticed shown at left hereto was published in said newspaper on the date(s) listed below

**Vol. 156 No. 26 Date: June 18, 2020**

*LaKeadra Coffey*  
LaKeadra Coffey, Clerk  
The Carrollton Conservative  
P.O. Box 151, Winona, MS 38967  
(662) 283-1131

email: [bookeeping@winonatimes.com](mailto:bookeeping@winonatimes.com)  
or [publisher@winonatimes.com](mailto:publisher@winonatimes.com)

Sworn to and subscribed before me, this  
the 23rd June 2020.

*Amanda Ferguson*  
Notary Public

