

RECEIVED WATER SUPPLY

2020 MAY 21 AM 8:31 2019 CERTIFICATION

Consumer Confidence Report (CCR)

Buckatunna Water Works Assn.
Public Water System Name
0770001

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: 5/14/2020 / /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: Wayne Co. News
Date Published: 5/14/20

- 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

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

5/18/20
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

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

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

2019 Annual Drinking Water Quality Report
 Buckatunna Water Works
 PWS#: 0770001
 May 2020

MAY 15 2020

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 the Waynesboro Sand Lentil Aquifers.

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 Buckatunna Water Works have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Willie Williams at 601.410.0641. 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 first Tuesday of each month at 6:00 PM at the Buckatunna Water Office.

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 we detected during the period of January 1st to December 31st, 2019. In cases where monitoring wasn't required in 2019, 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.

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

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 for 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.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2019	.0712	.0143 - .0712	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2019	2.9	1.2 – 2.9	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19	4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019	1.02	.251 – 1.02	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection By-Products

81. HAA5	N	2016*	4	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	9.13	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2019	1.2	.5 – 1.6	ppm	0	MDRL = 4	Water additive used to control microbes

Unregulated Contaminants

Sodium	N	2019	84000	40000 - 84000	PPB	NONE	NONE	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
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* Most recent sample. No sample required for 2019.

As you can see by the table, our system had no contaminant 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 constituents 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. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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>.

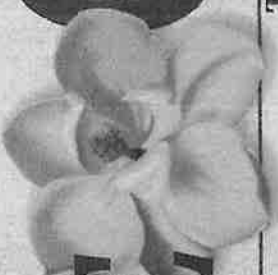
All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain 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 Buckatunna Water Works work around the clock to provide top quality water to every tap, we check and monitor the system each day. 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.

GRADUATION: Honoring Class of 2020 • 1-28B

THE WAYNE COUNTY NEWS



VOL. 130 NO. 20 ONE

THURSDAY, MAY 14, 2020

Thrives because it serves

Mobile testing coming Saturday

A mobile COVID-19 community testing site will be available on Saturday at the Waynesboro City Auditorium.

Testing will take place from 12-4 p.m. on Saturday. Anyone being tested must make an appointment in advance. The program is part of a partnership with C Spire and

University of Mississippi Medical Center, with mobile testing sites being established throughout the state.

To make an appointment, simply download the C Spire Health app from the App Store or Google Play. The app will connect you to a UMMC Telehealth clinician in order to conduct a pre-screening. You will

see and speak with a UMMC clinician for instructions.

For people without a smartphone, simply call 601-496-7200 to receive instructions on setting up an appointment for Saturday.

Again, only people with an appointment will be tested. Anyone getting into line without an ap-

pointment will be asked to leave the facility.

For those with an appointment, please arrive at your appointment time. Only people with an appointment will be tested, even if you have more than one person in your vehicle. There will be no exceptions.

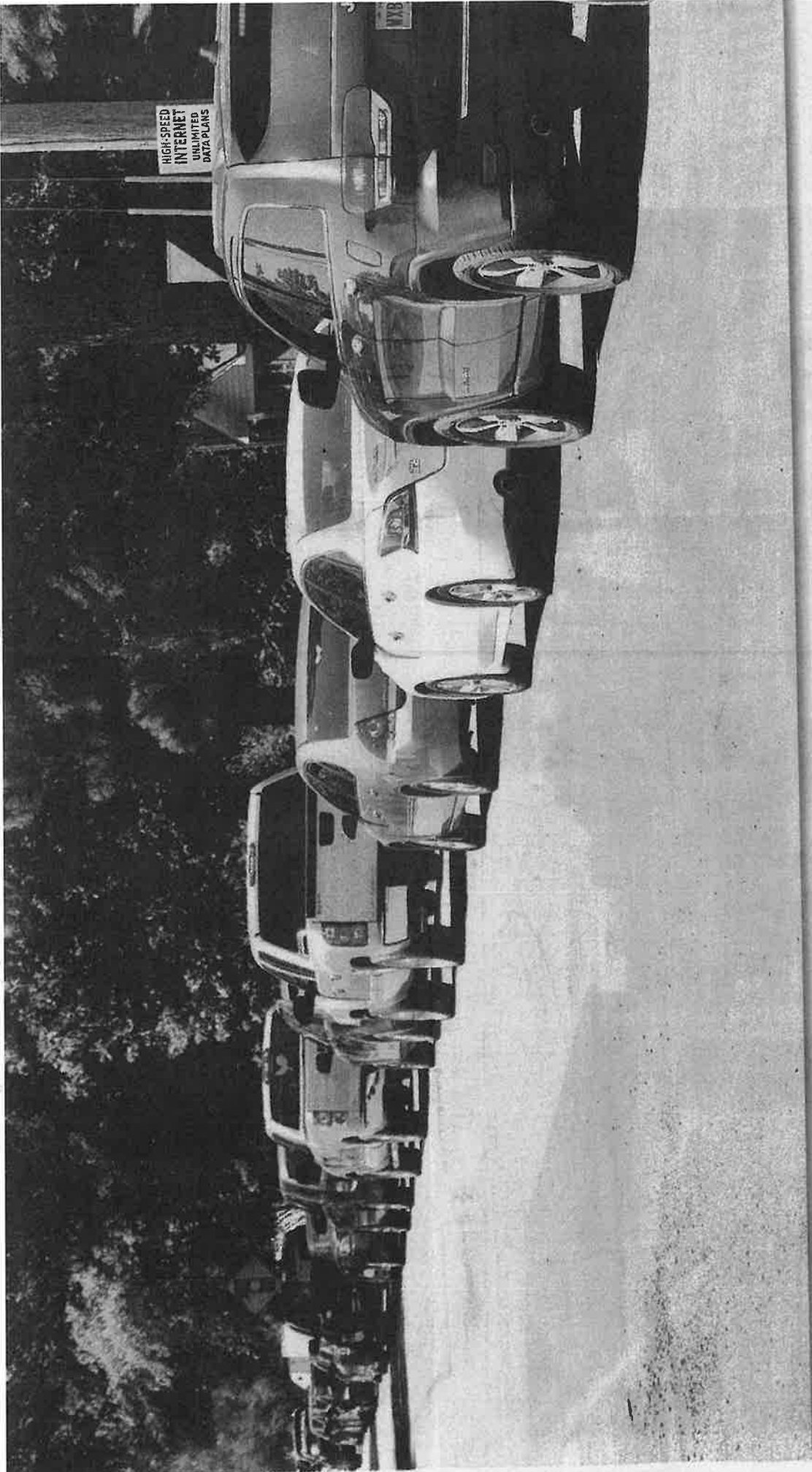
People should follow all signs and

instructions from staff, windows down and stay in your lane. Put your car in park to move up in line. Public restrooms will be located between lanes 2 and 3. Use them at your own discretion. The COVID-19 test is

BOE to appeal judgment

BY PAUL KEANE
THE WAYNE COUNTY NEWS





PAUL KEANE | IT

Closing Out

Cars were lined up along Buckatunna-Mt. Zion Road all the way from Buckatunna School past First Baptist Church of Buckatunna on Thursday, May 7 as parents picked up final packets to close out the school year. Parents also picked up report cards, spring school photos that were taken before schools closed due to the COVID-19 pandemic but weren't handed out and personal belongings of students during the distribution. A line of cars was also seen at the school on Wednesday, May 6 as parents picked up their children and personal belongings. The school year ended on Thursday, May 7.

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1 WAYNE COUNTY JAIL DOCKET

People listed in the Jail Docket at the Wayne County Adult Detention Center have only been charged. All suspects are presumed innocent until proven guilty in a court of law. The jail docket is a matter of public record and is posted at the Detention Center.

Crimestop

Wayne County Crimestop rewards for information!