2019 CERTIFICATION DED MAY 12 AM 8: 35

Consumer Confidence Report (CCR)

City of Waynesboro

077 0003

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	e informed of availability of CCR by: (Atta	ch copy of publication	t, water bill or other)	
		✓ Advertisement in local paper (Attach	copy of advertisement	9	
		☐ On water bills (Attach copy of bill)			
		☐ Email message (Email the message to	the address below)		
		☐ Other			
	Date(s) custo	mers were informed: <u>65 / 67/2020</u>	/ /2020	/ /2020	_
	CCR was dist	ributed by U.S. Postal Service or other		specify other direct delive	ry
	Date Mailed/	Distributed: / /			
	CCR was distri	buted by Email (Email MSDH a copy)	Date Emailed:_	/ / 2020	
		☐ As a URL		(Provide Direct UR	'L)
		☐ As an attachment			
		☐ As text within the body of the email n	nessage		
V		shed in local newspaper. (Attach copy of p			
	Name of Nev	vspaper: The Wayne Counte	y News		
,		ed: 05 / 07 / 2020			
V	CCR was poste	ed in public places. (Attach list of locations,	Date Po	sted: 05 / 08 / 2020	
	CCR was poste	ed on a publicly accessible internet site at th	e following address:		
				(Provide Direct UR	L)
I her abov	a and that I used d		ther certify that the information ded to the PWS officials before the PWS officials before the property of the	by the Mississippi State Departm	rue
No.	Title (Paged Paged	sident, Mayor, Owner, Admin. Contact, etc.)	5-11-	Date	
ivan	ie/ i ilie (<i>Boara Pr</i> e	sidem, wayor, Owner, Admin. Condci, etc.)		Dute	
		Submission antions (Select of	ne 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 City of Waynesboro PWS#: 0770003 April 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.

If you have any questions about this report or concerning your water utility, please contact Aaron James at 601.735.3121. 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 City Hall (Board Room).

Our water source is from wells drawing from the Oligocene (FRHL not included) and Lower Wilcox 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 City of Waynesboro has received moderate to higher susceptibility rankings to contamination.

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, 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.

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	Contam	inants						
8. Arsenic	N	2018*	1.9	No Range	ppb	n/a	10	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production waste
10. Barium	N	2018*	.0634	.01930634	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	4	1.8- 4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N.	2017/19	.7			ppm	1		AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride**	N	2018*	1.02	.783 – 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	3	0		ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2018*	4.7	No Range		ppb		50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectio	n By-Pı	oducts	8							
81. HAA5		2018*		3 - 22	pp	ь	0			By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2019	145	No Range	pp	b	0			By-product of drinking water chlorination.
Chlorine	N	2019	2.2	0 – 3.21	m	g/I	0 1			Water additive used to control microbes
Unregulate	ed Cont	amina	nts							
Sodium		2019		21000 - 260000	PI	PB NO	NE	N		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

^{*} Most recent sample. No sample required for 2019.

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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Waynesboro is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride samples results were within the optimal ranger of 0.6 – 1.2 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6 – 1.2 ppm was 88%.

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 City of Waynesboro 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.

^{**} Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.6 - 1.2 ppm. Disinfection By-Products:

⁽⁸²⁾ Total Trihalomethanes (TTHMs). Some people who drink water containing Trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

2019 CCR

City Of Waynesboro

PWS ID# - 0770003

A copy of the 2019 CCR was posted on the BULLETIN BOARD at the rear entrance of City Hall (714 Wayne St.)

A copy of the 2019 CCR was posted on the front window of City Hall, directly beside the MAIN ENTRANCE.

Report by Aaron James

AFFIDAVI	T/INVOICE	
WAYNE COUNTY NEWS 716 SOUTH ST WAYNESBORO, MS 39367	INV. DATE:	83 5/7/2020
CITY OF WAYNESBORO 714 WAYNE ST WAYNESBORO, MS 39367		
	NO	PO
2019 ANNUAL DRINKING WATER QUALITY REPORT		\$329.25
sworn,says that he is <u>Publisher</u> of the Wayne County News, which publishes a weekly newspaper in the County of Wayne State of Mississippi: and the attached notice appeared in the issue(s) of the Wayne County News.		
Publish Dates:		
	OF MISS ID# 87367 O O ORIS KEANE Commission Expires Oct 21, 2023	
Notary Public My Commission Expires 10 - 31 - 33	NE COUNT.	
WE APPRECIATE YOUR BUSINESS FOR BILLING INQUIRES-CALL (601-735-4341)	BAL. DUE	\$329.25

. baseball's gun ra ved to June 22-Ju

The Fifth Annual Wayne Academy Baseball Gun Raffle has been moved to June 22-July 3, organizers announced this week.

Originally scheduled for this month, the fundraiser has been moved in order to accommodate more people participating.

can move forward as planned. That's because winners need not be present to win, and guns Despite the COVID-19 pandemic, the raffle can be shipped to authorized FFL dealers.

The fundraiser is one of the largest conducted by the W.A. baseball program each year.

will feature the following days only from Monday, will take place on weekune 22 through Friday, July 23, and results can be found daily at www. lickets are \$20 each or six for \$100. The raffle This year, the raffle wayneacademy.net. tems:

Day 1: Ruger 10/22 (retail value of \$400)

Day 2: Henry Golden Boy .410 (retail value of \$600) Day 3: Benelli Montefeltro Silver 12G (retail value of \$1,800)

Day 4: Savage 300 Blackout Threaded (retail value of \$475)

Day 5: Thompson Center Compass .308 (retail value of \$450)

Day 6: Ruger American Go Wild Edition Pick Caliber (retail value of \$650)

Day 7: Winchester Sx4 Hybrid Hunter 12G 3.5" (retail value of \$1,150)

Day 8: Radical AR-15 5.56/.223 (retail value

Day 9: Browning X Bolt Stalker Pick Caliber of \$600)

Day 10: Browning Sweet 16 (retail value of \$1,600) (retail value of \$900)

and picked up by June 30. Kamryn Carlisle, Charlie Guns must be claimed Stevens, Will Hodo, Cole Logan White, Matthew To purchase tickets, Poole, Mason Coxwell tion, contact any W.A. oaseball player. They Evans, Blaze Beasley, include Ethan Walley, or for more informa-

Colin Trigg, Stone Ross, Zander Pitts, Haydyn Pickering, Walker Hall, Jackson White, Kadin players can either sell you a ticket directly or acob Castle, Sam Cook, Johnston and Brayson Odom. Any of those out you in contact with someone who can.

For more information, call or text Sam White at 601-381-0173



2019 Annual Drinking Water Quality Report
City of Waynesboro
PWS#: 0770003
April 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 assrvices 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 see committed to insuring the quality of your water