



2020 CERTIFICATION

Consumer Confidence Report (CCR)

City of Fayette

Public Water System Name /

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 prov procedures when distributing the CCR.	ided to the customers upon request.	Make sure you follow the proper
CCR DISTRIBUTION (C	heck all boxes that apply.)	\.
INDIRECT DELIVERY METHODS (Attach copy of publication, w.	ater bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement)	7	20
□ On water bills (Attach copy of bill)		
□ Email message (Email the message to the address below)	· · · · · · · · · · · · · · · · · · ·	
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water	bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message		
Republished in local newspaper (attach copy of published CCR or	proof of publication)	
🕱 Posted in public places (attach list of locations)		05/13/21
Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custom above and that I used distribution methods allowed by the SDWA and correct and is consistent with the water quality monitoring distribution. Water Supply	A. I further certify that the informat ata provided to the PWS officials b Water Operator	ion included in this CCR is true
Name / L	Title	Date
You must email, fax (not preferred), or mail a	Select one method ONLY)	to the MSDH
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.	
MSDH, Bureau of Public Water Supply		3
P.O. Box 1700	Fax: (601) 576-7800	(NOT PREFERRED)
Jackson, MS 39215		

2020 Annual Drinking Water Quality Report 2021 APR 27 AM 10: 52 Town of Fayette PWS ID #: 0320001 April 2021

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 Mayor Londell Eanochs at 601.786.3682. 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 Fayette City Hall.

Our water source is from wells drawing from the Catahoula Formation Aquifer. 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 Town of Fayette have received 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 we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, 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 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.

				TEST RES	ULTS			
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						
10. Barium	N	2019*	.2326	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	.9	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/01/20- 6/30/20 7/01/20- 12/31/20	1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

16. Fluoride	N	2019*	.122	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/01/20- 6/30/20 7/01/20- 12/31/20	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2020	.12	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	N	2019*	140000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	n By-	Products						
Chlorine	N	2020	1.1	.95 – 1.4	mg/l	0	MRDL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific constituents 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 microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

We at the Town of Fayette work 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.

2021 MAY 18 AM 8 ≥ 23



Londell Eanochs Mayor

City of Fayette

P. O. Box 637 59 Medgar Evers Blvd.

Fayette, Mississippi 39069 601 - 786 - 3682 (office) * 601 - 786 - 6425 (fax)

> Deborah Donaldson City Clerk

Alderpersons:
Kenneth E. Coffie * DeAdriana Jackson * Cedric W. Doss
Deliquin James, Jr. * Fredrick Washington

The CCR was posted in the following locations.

- 1. Fayette City Hall
- 2. Jefferson County Courthouse

2020 Annual Drinking Water Quality Report Town of Fayette PWS ID #: 0320001 April 2021

about this report or concerning your water utility, please contact Mayor surface of land or underground, it dissolves naturally occurring minerals and, in some 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, tend any of our regularly scheduled meetings. They are held on the first made has been furnished to our public water system and is available for contaminants in your drinking water according to Federal and State laws. This taport. This report is designed to inform you about the quality water and Londell Eanochs at 601.786.3682. We want our valued customers to be informed about their water utility. If you want to learn more, please atsystem to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing ble below lists all of the drinking water contaminants that we detected during the pesticides and herbicides, which may come from a variety of sources such as agpresence of animals or from human activity; microbial contaminants, such as viruses you with a safe and dependable supply of drinking water. We want you higher susceptibility rankings to contamination. We routinely monitor for viewing upon request. The wells for the Town of Fayette have received period of January 111 to December 311, 2020. In cases where monitoring wasn't The source water assessment has been completed for our public water Tuesday of each month at 6:00 PM at the Fayette City Hall. Our water required in 2020, the table reflects the most recent results. As water travels over the services we deliver to you every day. Our constant goal is to provide source is from wells drawing from the Catahoula Formation Aquifer. We're pleased to present to you this year's Annual Quality Water Recases, radioactive materials and can pick up substances or contaminants from the or domestic wastewater discharges, oil and gas production, mining, or farming; detailed information on how the susceptibility determinations were 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

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 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.

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of the inactive well status under Rule 28 for the Hall No. 2 Well (API 2306320487) and DOCKET NO. 179-2021-D PUBLIC NOTICE To all owners and persons interested Mississippi 39202, at which time and place you may appear and contest said matter. If o'clock a.m. on the 16th day of June, 2021, at 500 E. Greymont Ave., STE E, Jackson, Mississippi under Docket No. 179-2021-D requesting the Board to grant an extension OF INACTIVE WELL STATUS UNDER STATEWIDE RULE 28 FOR WELLS Field, Jefferson County, Mississippi. The Petition will be heard by the Board at 10:00 and the Petitioner's representative of your intention in writing not later than 5:00 p.m. right to contest or request a continuance. You are advised the Board may adopt orders concerning a petition which may differ from the relief requested by the Petitioner and you intend to contest the docket or request a continuance, you must notify the Board the Hall No. 1 Well (API 2306320480) located in Section 21, T8N-R1W, Sunnyside on Tuesday, June 8, 2021, being seven (7) days prior to the date stated above for the hearing. Failure to so notify the Board and the Petitioner shall be a waiver of your in the Sunnyside Field, Jefferson County, Mississippi. TAKE NOTICE that White LOCATED IN SUNNYSIDE FIELD, JEFFERSON COUNTY, MISSISSIPPI PETITION OF WHITE RIVER OPERATING, LLC FOR AN EXTENSION the Board will enter such order or orders as in its judgment may be appropriate in River Operating, LLC has filed a Petition with the State Oil and Gas Board of BEFORE THE STATE OIL AND GAS BOARD OF MISSISSIPPI RE;

riculture, urban storm-water runoff, and residential uses; organic chemical contami-

a contaminant in unitaring water userow which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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determining which individuals, if any, may be entitled to proceeds currently held by his estate. You and/or your legal representative are commanded to appear at said hearing or be forever barred from making any claim to said proceeds. Issued on this the 5th day of May, 2021. Serena King, CHANCERY CLERK /s/Serena King Robert B. Andrews, MSB#99516 Drake, Burrell & Andrews, Inc. Attorneys at Law P. O. Box 366--710 Market Street Port Gibson, MS 39150 Phone (601) 437-5811Pub 3X May 13/20/27/2021Wds219

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Inorganic Contan		Level Detected	Renge of Detects o: # of Semples Excepting MCL/ACL	Limit Massure- mont	MCLG	MOL	Likely Source of Contamination
E	ninants						
E	2619*	.2326	No Range	myd	.64	2	Discharge of drilling wastes; discharge from meta: refinence erosion of natural deposits
	2019-	æ,	No Range	qdd	100	1 0 0	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	1/01/20- 6/30/20 7/01/20- 12/31/20	o -	0	mdd	 	ALe1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Ptuoride N	2019,	122	No Renge	wad	•		Erosion of natural deposits; water additive which promotes shong teeth; discharge from fertilizer and almainum factories.
17. Lend N	1/01/20- 6/30/20 7/01/20- 12/3:720	0 0	0 0	qua	0	Ai.x15	Corcasion of household plumbing systems, erosion of natural deposits
19. Nifrate (as Nifragen)	2020	.,5	No Range	рить	01	10	Runotf from tertifizer use. faaching from septic tenks. sewage; erosion of natural deposits
Spalum	2019'	146000	No Range	qdd	0	9	Road Sat, Water Treatment Chemicals, Water Softeners and Sewage Efficients.
Disinfection By-P	By-Products	•					
	2000		4		2	MERCED. IN 4	Water adolive used to control microbes

^{*} Most recent cample. No sample required for 2020.

Congratulation Jefferson High School We are required to monitor your drinking water for specific constituents