2021 HAY 28 AM 7: 44



2020 CERTIFICATION

Consumer Confidence Report (CCR)

PLCAYUNE CITY OF

Public Water System Name

055 0004

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.		
CCR DISTRIBUT	ION (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publica	tion, water bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisem	nent)	
■On water bills (Attach copy of bill)		5/25/21
\square Email message (Email the message to the address below	ow)	
Other WWW. PICAYUWE, MS, US		5/25/21
DIRECT DELIVERY METHOD (Attach copy of publication	, water bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
ம் Distributed via E-Mail as a URL (Provide Direct URL): ப்படி	ps.//msrwa.org/2020cer/picayune.pdf	5/25/21
□ Distributed via E-Mail as an attachment		
$\hfill\Box$ Distributed via E-Mail as text within the body of email \hfill	essage	
$\hfill\Box$ Published in local newspaper (attach copy of published	CCR or proof of publication)	
Posted in public places (attach list of locations)		5/25/21
	: https://msrwa.org/2020ccr/picewateput	5/25/21
I hereby certify that the CCR has been distributed to the above and that I used distribution methods allowed by the and correct and is consistent with the water quality moni	e SDWA. I further certify that the information include	ed in this CCR is true
Water Supply. Name	City Clerke Title	5/25/21 Date
SUBMISSION OP	TIONS (Select one method ONLY)	
You must email, fax (not preferred), or	mail a copy of the CCR and Certification to the M	SDH.
Mail: (U.S. Postal Service)	Fmail: water reports@msdb ms gov	

MSDH, Bureau of Public Water Supply

P.O. Box 1700

Jackson, MS 39215

Fax: (601) 576-7800

(NOT PREFERRED)

2020 Annual Drinking Water Quality Report City of Picayune PWS#: 0550004 May 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 Eric Morris at 601.273.2039. 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 & third Tuesday of the month at 5:00 PM at 203 Goodyear Blvd., Picayune, MS 39466.

Our water source is from wells drawing from the Pascagoula Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified 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 Picayune have received moderate 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, 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.

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.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

				TEST RESU	JLTS			
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
Radioactiv	e Conta	minants						
6. Radium 226	N	2018*	.30	.1630	pCi/L	0	5	Erosion of natural deposits
Inorganic (Contam	inants						
10. Barium	N	2019*	.007	.0025007	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	.7	.6 – .7	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2016/18*	.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*	1.07	701 – 1.07	PI	om	4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2016/18	3* 2	0	P	pb	0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*		No Range	Р	pb	0		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	n By-	Product	S						
81. HAA5	N	2018*	10	8 - 10	ppb	0		60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2018*	24.4	18.9 – 24.4	ppb	0		80	By-product of drinking water chlorination.
Chlorine	Y	2020	-7	.08- 1.5	mg/l	0	MDR	L = 4	Water additive used to control microbes
Unregulate	ed Co	ntamina	ınts						
Germanium	N	2020	.37	.3237	UG/L	0.3	MR	L 0.3	Naturally-occurring element; commercially available in combination with other elements and minerals; a byproduct of zine ore processing; used in infrared optics, fiber-optic systems, electronics and solar applications
Manganese	N	2020	9.9	6 – 9.9	UG/L				Naturally-occurring element; commercially available in combination with other elements and minerals; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemicals; essential nutrient
HAA5	N	2020	6.76	4.25 – 6.76	UG/L				
HAA6BR	N	2020	5.44	3.15 – 5.44	UG/L				
HAA9	N	2020	10.74	6.35 – 10.74	UG/L				
							-	_	

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

Chlorine. Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.

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. During September 2020 we received a monitoring violation. We were required to collect 10 samples for Chlorine testing and only pulled 9. We have since taken the required samples that showed our water is meeting drinking water standards.

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 Mississispip State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the PICAYUNE UTILITIES, CITY OF 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 sample results were within the optimal range of 0.6-1.2 ppm was 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 06-1.2 ppm was 98%.

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 Picayune 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 mg/l.
Disinfection By-Products:

PLEASE MAKE CHECK PAYABLE TO →

CITY OF PICAYUNE PHONE: (601) 798-97 PICAYUNE, MS 39466

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CITY OF PICAYUNE

203 GOODYEAR BLVD PICAYUNE, MS 39466

FIRST CLASS MAIL U.S POSTAGE PAID

PHONE: (601) 798-9776

BILL DATE

ACCOUNT NO.

DUE DATE

29292 PP

00274

PAY AFTER DUE DATE

6/21/2021

ACCOUNT NO

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00 Water	164.53	164.86
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22.55 0.33 36.00 1.56	For a copy of the 2020 Consume Confidence Report, please visit- https://msrwa.org/2020ccr/picayune	For a copy of the 2020 Consumer Confidence Report, please visit: https://msrwa.org/2020ccr/picayune.pdf

CURRENT READING PREVIOUS READING

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RETURN THIS PORTION WITH PAYMENT

SERVICE FROM

SERVICE TO 5/16/2021

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*AUTO**SCH 5-DIGIT 39470 RICHARD B SELLERS 722 LAKESIDE DR CARRIERE MS 39426-7019

Gas PRCUA Sewer Garbage

DESCRIPTION

AMOUNT

20.85 11.25 29.75 18.50

Your payment will be deducted from your account on or around the 10th of the month For a copy of the 2020 Consumer Confidence Report, please visit: https://msrwa.org/2020ccr/picayune.pdf

RETURN THIS PORTION WITH PAYMENT

508 NORWOOD ST

SERVICE ADDRESS

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PAY BY DUE DATE PAY AFTER OUE DATE

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6/21/2021

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*AUTO**SCH 5-DIGIT 39470 BODY WORKS GYM 51 THE HILLS DR CARRIERE MS 39426-9364

PLEASE MAKE CHECK PAYABLE TO →

CITY OF PICAYUNE 203 GOODYEAR BLVD PICAYUNE, MS 39466 PHONE: (601) 798-9776

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PLEASE MAKE CHECK PAYABLE TO → CITY OF PICAYUNE PHONE: (601) 798-9776 203 GOODYEAR BLVD. PICAYUNE, MS 39466

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PAY BY DUE DATE

ACCOUNT NO.

For a copy of the 2020 Consumer Confidence Report, please visit: https://msrwa.org/2020ccr/picayune.pdf

account on or around the 10th of the month

Your payment will be deducted from your

RETURN THIS PORTION WITH PAYMENT

*AUTO**SCH 5-DIGIT 39470 CHURCH OF THE LORD JESUS 124 ELMER JACKSON RD CARRIERE MS 39426-7471

rmagee@picayune.ms.us

From:

Eric Morris <emorris@picayune.ms.us>

Sent:

Wednesday, May 19, 2021 8:57 AM

To: Subject: rmagee@picayune.ms.us FW: CCR, URL & Invoice

Attachments:

2020 1 CCR Invoice - Picayune.pdf; picayune.pdf

From: Cecilia Garris < cgarris@msrwa.org> Sent: Monday, May 17, 2021 6:37 PM

To: emorris@picayune.ms.us Subject: CCR, URL & Invoice

Good Evening,

Here is the CCR and URL. Please let me know if you need anything else.

Thanks Cecilia

https://msrwa.org/2020ccr/picayune.pdf

Cecilia Garris CFO/Office Manager Mississippi Rural Water Association

PH: 601.857.2433 FAX: 601.857.2434

