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2021 CERTIFICATION MSDH-WATER SUPPLY

Consumer Confidence Report (CCR)

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PICAYUNE CITY OF

PRINT Public Water System Name

0550004

List PWS ID #s for all Community Water Systems included in this CCR

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<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
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DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input checked="" type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): <u>https://msrwa.org/2021ccr/picayune.pdf</u>	5/31/22
<input type="checkbox"/> Distributed via Email as an attachment	
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<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input checked="" type="checkbox"/> Posted in public places (attach list of locations or list here) <u>CITY OF PICAYUNE PUBLIC WORKS OFFICE 101 WITHAMER LAWN PICAYUNE, MS 39466</u>	5/31/22
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): <u>https://msrwa.org/2021ccr/picayune.pdf</u>	5/31/22
CERTIFICATION	
I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 - 155.	
Name <u>[Signature]</u>	Title <u>City Clerk</u> Date <u>05/31/22</u>
SUBMISSION OPTIONS (Select one method ONLY)	
You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.	
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Email: <u>water.reports@msdh.ms.gov</u>

2021 Annual Drinking Water Quality Report
 City of Picayune
 PWS#: 0550004
 May 2022

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2022 MAY -9 AM 8:28

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, 2021. In cases where monitoring wasn't required in 2021, 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 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
Radioactive Contaminants								
6. Radium 226	N	2018*	.30	.16 - .30	pCi/L	0	5	Erosion of natural deposits
Inorganic Contaminants								
10. Barium	N	2019*	.007	.0025 - .007	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	2019/21	0	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	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2019/21	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*		No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	6.05	6.02 – 6.05	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021	12.7	11.4 – 12.7	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2021	.7	.22- 1.23	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2021.

** Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.6 – 1.2 mg/l.

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.

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 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 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 06-1.2 ppm was 76%.

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.

rmagee@picayune.ms.us

From: Cecilia Garris <cgarris@msrwa.org>
Sent: Tuesday, May 17, 2022 8:43 AM
To: rmagee@picayune.ms.us
Cc: Cecilia Garris
Subject: CCR, Invoice and URL
Attachments: Picayune CCR Invoice.pdf; picayune.pdf

Good Morning,
The CCR & Invoice are attached. The URL is listed below.
Please let me know if you need any additional information.
Thanks
Cecilia

<https://msrwa.org/2021ccr/picayune.pdf>

Cecilia Garris
CFO/Office Manager
MsRWA

PH: 601.857.2433
Fax: 601.857.2434



CITY OF PICAYUNE
 203 GOODYEAR BLVD
 PICAYUNE, MS 39466
 PHONE: (601) 799-9776

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ACCOUNT NO.	BILL DATE
00274	5/31/2022
CURRENT READINGS PREVIOUS READINGS	USAGE
21	21
0	0
	0
	Gas
SERVICE ADDRESS	
508 NORWOOD ST	
DESCRIPTION	AMOUNT
Garbage	20.85
Gas	11.25
PRCUA Sewer	29.75
Water	18.50

ACCOUNT NO.	DUEDATE
00274	6/21/2022
PAY BY DUE DATE	PAY AFTER DUE DATE
80.35	90.35

Your payment will be deducted from your account on or around the 10th of the month
 For a copy of the 2021 Consumer Confidence Report, please visit:
<https://msrwa.org/2021ccr/picayune.pdf>

RETURN THIS PORTION WITH PAYMENT
 *AUTO**SCH 5-DIGIT 39466
 RICHARD B SELLERS
 722 LAKESIDE DR
 CARRIERE MS 39426-7019

SERVICE FROM	SERVICE TO	PAST DUE AMOUNT
4/18/2022	5/16/2022	0.00
DUEDATE	PAY BY DUE DATE	PAY AFTER DUE DATE
6/21/2022	80.35	90.35



CITY OF PICAYUNE
 203 GOODYEAR BLVD.
 PICAYUNE, MS 39466
 PHONE: (601) 799-9776

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ACCOUNT NO.	BILL DATE
03325	5/31/2022
CURRENT READINGS PREVIOUS READINGS	USAGE
126	122
7,132	7,125
	4000
	Water
	Gas
SERVICE ADDRESS	
405 E SEVENTH ST	
DESCRIPTION	AMOUNT
Garbage	20.85
PRCUA Sewer	20.72
Water	33.40
	21.75

ACCOUNT NO.	DUEDATE
03325	6/21/2022
PAY BY DUE DATE	PAY AFTER DUE DATE
96.72	106.72

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 *AUTO**SCH 5-DIGIT 39466
 EDWARD E BARBO
 54 LAWSON TAYLOR RD
 CARRIERE MS 39426-7411

SERVICE FROM	SERVICE TO	PAST DUE AMOUNT
4/16/2022	5/14/2022	0.00
DUEDATE	PAY BY DUE DATE	PAY AFTER DUE DATE
6/21/2022	96.72	106.72



CITY OF PICAYUNE
 200 GOODYEAR BLVD
 PICAYUNE, MS 39466
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ACCOUNT NO.	BILL DATE
01288	5/31/2022
CURRENT READINGS PREVIOUS READINGS	USAGE
74	74
	0
	Water
SERVICE ADDRESS	
1700 GOODYEAR BLVD	
DESCRIPTION	AMOUNT
Garbage	22.55
PRCUA Sewer	36.00
Tax	1.54
Water	22.00

ACCOUNT NO.	DUEDATE
01288	6/21/2022
PAY BY DUE DATE	PAY AFTER DUE DATE
82.09	82.42

Your payment will be deducted from your account on or around the 10th of the month
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 *AUTO**SCH 5-DIGIT 39466
 CHURCH OF THE LORD JESUS
 124 ELMER JACKSON RD
 CARRIERE MS 39426-7471

SERVICE FROM	SERVICE TO	PAST DUE AMOUNT
4/19/2022	5/14/2022	0.00
DUEDATE	PAY BY DUE DATE	PAY AFTER DUE DATE
6/21/2022	82.09	82.42



CITY OF PICAYUNE
 203 GOODYEAR BLVD.
 PICAYUNE, MS 39466
 PHONE: (601) 799-9776

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ACCOUNT NO.	BILL DATE
03652	5/31/2022
CURRENT READINGS PREVIOUS READINGS	USAGE
276	274
579	568
	2000
	Water
	Gas
SERVICE ADDRESS	
303 N BLANKS AVE	
DESCRIPTION	AMOUNT
Garbage	20.85
PRCUA Sewer	29.75
Water	18.50

ACCOUNT NO.	DUEDATE
03652	6/21/2022
PAY BY DUE DATE	PAY AFTER DUE DATE
69.10	79.10

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RETURN THIS PORTION WITH PAYMENT
 *AUTO**SCH 5-DIGIT 39466
 BENNIE M HARRISON
 PO BOX 654
 CARRIERE MS 39426-0654

SERVICE FROM	SERVICE TO	PAST DUE AMOUNT
4/16/2022	5/14/2022	0.00
DUEDATE	PAY BY DUE DATE	PAY AFTER DUE DATE
6/21/2022	69.10	79.10

