

2019 CERTIFICATION

Consumer Confidence Report (CCR)

Paulding Water Association

Public Water System Name

MS 0310009

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: ___ / ___ / 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: LAUREL LEADER CALL

Date Published: 6 / 9 / 2020

- 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

William D. [Signature] (DPER)
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)
601-433-0757

6/10/20
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:
Fax: (601) 576 - 7800
****Not a preferred method due to poor clarity****

Annual Drinking Water Quality Report
Paulding Water Association
PWS ID # 0310009
May 2020

RECEIVED WATER SUPPLY
JUN 15 AM 9: 25

We're pleased to present to you this year's Annual Water Quality 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 consists of 3 wells that draw from the Sparta Sand Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Paulding Water Association received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact William "Bud" Dixon at 601-433-0757. 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 2nd Wednesday of each month at Paulding Water Association office at 6:00 pm.

Paulding Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2019. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose 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 - 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 - 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.

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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 (800-426-4791).

Please call our office if you have questions.

2020 JUN 15 AM 9:25

**PROOF OF PUBLICATION
THE STATE OF MISSISSIPPI
COUNTY OF JONES
1st & 2nd Judicial District**

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

** see attached**

- On the 9 day of June 2020
- On the _____ day of _____ 2020
- On the _____ day of _____ 2020
- On the _____ day of _____ 2020

Lalyn Prince
Affiant

Sworn to and subscribed before me on this 9 day of June, A.D., 2020.

Courtney Creel
Notary Public



Paulding Water Works Assn.
P. O. Box 65
Paulding, MS 39348-0065
727-4267 433-0757

2020 JUN 15 AM 9:26
Annual Drinking Water Quality Report
Paulding Water Association
PWS ID # 0310009
May 2020

We're pleased to present to you this year's Annual Water Quality 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 consists of 3 wells that draw from the Sparta Sand Aquifer.

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TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/MCL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2019	0.0385	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019	0.9	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/15 to 12/31/17*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	1/1/15 to 12/31/17*	3	None	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl ₂)	N	1/1/19 to 12/31/19	1.60	0.80 to 2.20	ppm	4	4	Water additive used to control microbes
73. THM (Total trihalomethanes)	N	2019	7.7	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2019	7.0	No Range	ppb	0	60	By-product of drinking water chlorination
Unregulated Contaminants								
Sodium	N	2019	53000	40000 to 53000	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents

* Most recent sample results available

Monitoring and Reporting of Compliance Data Violations

During the months of 1/1/19 - 12/31/19, we received a violation for Routine Major Monitoring.

Violation	Facility	Violation Period/Date	Contaminant or Rule	Public Notice
03- Monitoring, Routine Major	TF103	01/01/19 to 12/31/19	Nitrate/Nitrite	*Not Complete

Corrective Actions:

We have since taken the required samples and are in compliance.

Additional Information for Lead

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. Paulding Water Association 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,