

2021 CERTIFICATION

Consumer Confidence Report (CCR)

Town of Hickory Flat

PRINT Public Water System Name

0050002

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

CCR DISTRIBUTION (Check all boxes that apply)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	<i>6/22/22</i>
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input checked="" type="checkbox"/> Distributed via U.S. Postal Service	<i>6/22/22</i>
<input type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): _____	
<input type="checkbox"/> Distributed via Email as an attachment	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): <i>https://msrwa.org/2021ccr/hickoryflat.pdf</i>	
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.	
<i>Brandy Hiney</i> Name	<i>Town Clerk</i> Title
	<i>6/22/22</i> Date
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: water.reports@msdh.ms.gov

2021 Annual Drinking Water Quality Report
 Town of Hickory Flat
 PWS#: 0050002
 May 2022

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. Our water source is from wells drawing from the Ripley 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 Hickory Flat have received moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Peggy Moffitt Ormon at 662.333.7884. 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 5:30 PM at the Hickory Flat Town Hall.

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.

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 Contaminants								
10. Barium	N	2020*	.0228	.0226 - .0228	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	2.2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N	2018/20*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2020*	.171	.169 - .171	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems. erosion of natural deposits
Sodium	N	2021	45	No Range	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2021	5.59	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2021	1.2	.64 – 1.87	mg/l	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2021.

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.

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 Town of Hickory Flat 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.



USPS Receipt for Money or Services

Post Office Hickory Flat MS 38633		Station 38633	Receipt Number 59
<input checked="" type="checkbox"/> P.O. Receipt for Money		Finance Number 273880	Unit ID
Receipt for: (indicate purpose) Water bills		Amount \$ 197.60	
Received from: (show address only when receipt is mailed) TOWN of Hickory Flat		Permit Number or SSN (Employees only) 3	
<input type="checkbox"/> P.O. Box/Caller Service Fees		Information on your PS Form 1093, Application for Post Office Box or Caller Service, must be updated if it is changed. For regulations pertaining to P.O. Boxes, see rules for use of Post Office Boxes and Caller Service on PS Form 1093.	
Customer name: 		Amount \$ 	AIC Number
Box/Caller Number(s) 	<input type="checkbox"/> For one semiannual payment period (AIC 158) <input type="checkbox"/> For annual payment period (AIC 115) <input type="checkbox"/> Reserved Number Fee (AIC 115) (Ending date / /) (mm/dd/yyyy)		Postmark JUN 22 2022
Certifying Signature [Signature]		USPS 38633	

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-12454

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010000820	05/15	06/17

SERVICE ADDRESS
297 MAPLE CIR

CURRENT	METER READINGS		USED
	PREVIOUS		
1875100	1862400		12700

CHARGE FOR SERVICES		
WTR		26.95
SEW		10.25
GRB		14.00
NET DUE >>>		51.20

TO VIEW 2021 CCR
<https://msrwa.org/2021ccr/hickoryflat.pdf>
NO HARD COPY WILL BE MAILED

RETURN THIS STUB WITH PAYMENT TO:
TOWN OF HICKORY FLAT
P.O. BOX 479
HICKORY FLAT, MS 38633-0479

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 3
HICKORY FLAT, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
51.20	07/10/2022	54.92
NET AMOUNT	SAVE THIS	GROSS AMOUNT
51.20	5.72	54.92

IF PAID AFTER THE 20TH WILL
RESULT IN \$75.00 RECONNECT FEE

RETURN SERVICE REQUESTED
010000820
AMANDA BYRD

297 MAPLE CIR
HICKORY FLAT, MS 38633

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-12454

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010000821	05/15	06/17

SERVICE ADDRESS
302 MAPLE ST

CURRENT	METER READINGS		USED
	PREVIOUS		
1316700	1314100		2600

CHARGE FOR SERVICES		
WTR		18.65
SEW		10.25
GRB		14.00
NET DUE >>>		40.90

TO VIEW 2021 CCR
<https://msrwa.org/2021ccr/hickoryflat.pdf>
NO HARD COPY WILL BE MAILED

RETURN THIS STUB WITH PAYMENT TO:
TOWN OF HICKORY FLAT
P.O. BOX 479
HICKORY FLAT, MS 38633-0479

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 3
HICKORY FLAT, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
40.90	07/10/2022	43.59
NET AMOUNT	SAVE THIS	GROSS AMOUNT
40.90	2.69	43.59

IF PAID AFTER THE 20TH WILL
RESULT IN \$75.00 RECONNECT FEE

RETURN SERVICE REQUESTED
010000821
PORCSHIA GARRISON
302 MAPLE ST

HICKORY FLAT, MS 38633

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-12454

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010000830	05/15	06/17

SERVICE ADDRESS
165 MCKAY RD

CURRENT	METER READINGS		USED
	PREVIOUS		
1023800	1019700		4100

CHARGE FOR SERVICES		
WTR		18.35
SEW		10.25
CREDIT BAL		4.13-
NET DUE >>>		24.47

TO VIEW 2021 CCR
<https://msrwa.org/2021ccr/hickoryflat.pdf>
NO HARD COPY WILL BE MAILED

RETURN THIS STUB WITH PAYMENT TO:
TOWN OF HICKORY FLAT
P.O. BOX 479
HICKORY FLAT, MS 38633-0479

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 3
HICKORY FLAT, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
24.47	07/10/2022	27.33
NET AMOUNT	SAVE THIS	GROSS AMOUNT
24.47	2.86	27.33

IF PAID AFTER THE 20TH WILL
RESULT IN \$75.00 RECONNECT FEE

RETURN SERVICE REQUESTED
010000830
TOMEKA MALONE

PO BOX 64
HICKORY FLAT, MS 38633