

# 2021 CERTIFICATION

## Consumer Confidence Report (CCR)

H.W. Byers High School

PRINT Public Water System Name

0470091

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

RECEIVED  
MSDH-WATER SUPPLY  
2022 JUN 23 AM 11:32

### 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 type="checkbox"/> On water bill (Attach copy of bill)	
<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 type="checkbox"/> Distributed via U.S. Postal Service	
<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): <u>marshallcountysd.org</u>	6-8-22

### 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.

Billy Gray  
Name

Director  
Title

6-10-22  
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](mailto:water.reports@msdh.ms.gov)

# Consumer Confidence Report Data

Select a county and PWS for a list of files required to [complete your CCR](#). If your system purchases some or all of its water from another system, you must also obtain the sellers results for your CCR. Once complete, e-mail your CCR report to [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov).

County

47-MARSHALL

Public Water System

<b>PWS ID</b>	MS0470091	<b>RESULT TYPE</b>	PB90/CU90
<b>SYSTEM NAME</b>	H W BYERS HIGH SCHOOL	<b>SAMPLE POINT</b>	DS000
<b>COUNTY</b>	MARSHALL		

	<b>Lead 90th</b>	<b># Samples</b>	<b>Copper 90th</b>	<b># Samples</b>
01/01/2018-12/31/2020 (Triennial)	0.001 mg/L	10	0.0 mg/L	10
Action Level	0.015 mg/L		1.3 mg/L	

\* = Action Level Exceeded

Done

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County

47-MARSHALL

Public Water System

<b>PWS ID</b>	MS0470091	<b>RESULT TYPE</b>	PB90/CU90
<b>SYSTEM NAME</b>	H W BYERS HIGH SCHOOL	<b>SAMPLE POINT</b>	DS000
<b>COUNTY</b>	MARSHALL		

	<b>Lead 90th</b>	<b># Samples</b>	<b>Copper 90th</b>	<b># Samples</b>
01/01/2017-12/31/2019 (Triennial)	0.003 mg/L	10	0.1 mg/L	10
Action Level	0.015 mg/L		1.3 mg/L	

\* = Action Level Exceeded

Done

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County

47-MARSHALL

Public Water System

## MSDH BUREAU OF PUBLIC WATER SUPPLY SAMPLE RESULTS

<b>PWS ID</b>	0470091	<b>COLLECTOR</b>		<b>SAMPLE TYPE</b>	NITR
<b>PWS NAME</b>	H W BYERS HIGH SCHOOL	<b>LAB</b>	MSDH LAB	<b>COLLECTED</b>	2021-03-30 15:30
<b>COUNTY</b>	MARSHALL	<b>WORKORDER</b>		<b>RECEIVED</b>	2021-03-31
<b>SAMPLE POINT</b>	TF080	<b>LAB ID</b>	NI-210331-029	<b>COMPOSITED</b>	NO
<b>COMPLIANCE</b>	YES	<b>PURPOSE</b>	RT		
<b>LOCATION</b>	TP NORTH SIDE OF MAIN BUILDING				

ID	ANALYTE NAME	METHOD	RESULT	MCL	ANALYST	ANALYSIS
1040	NITRATE	QC10107041C	2.68 ppm	10 ppm		2021-03-31 11:41
1041	NITRITE	QC10107041C	< 0.02 ppm	1 ppm		2021-03-31 11:41
1038	NITRATE-NITRITE	QC10107041C	2.68 ppm	10 ppm		2021-03-31 11:41

Comments: Y2021

Generated 2022-03-18

Done

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County

47-MARSHALL

Public Water System

**MSDH BUREAU OF PUBLIC WATER SUPPLY  
MAXIMUM RESIDUAL DISINFECTANT LEVEL (MRDL) REPORT - 2021**

**MS0470091 - H W BYERS HIGH SCHOOL**

DISINFECTANT: CHLORINE (0999)    RAA MRDL: 4.0 MG/L    PWS TYPE: NTNC

COMPLIANCE PERIOD	MP LOW RES	MP HIGH RES	MP AVG	QTR RAA	# SAMPLES REQUIRED	# SAMPLES TAKEN
JAN 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L		1	1
FEB 2021	0.90 MG/L	0.90 MG/L	0.90 MG/L		1	1
MAR 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L	0.90 MG/L	1	1
APR 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L		1	1
MAY 2021	0.90 MG/L	0.90 MG/L	0.90 MG/L		1	1
JUN 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L	0.90 MG/L	1	1
JUL 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L		1	1
AUG 2021	0.70 MG/L	0.70 MG/L	0.70 MG/L		1	1
SEP 2021	0.70 MG/L	0.70 MG/L	0.70 MG/L	0.80 MG/L	1	1
OCT 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L		1	1
NOV 2021	0.70 MG/L	0.70 MG/L	0.70 MG/L		1	1
DEC 2021	0.80 MG/L	0.80 MG/L	0.80 MG/L	0.80 MG/L	1	1

**MRDL Range:** 0.70 MG/L to 0.90 MG/L (This range should be reported on your CCR in the "Range" field.)

**Highest QTR RAA:** 0.90 MG/L (This value should populate the field "Your Water" on your CCR.)

**RAA - Running Annual Average**  
**QTR - Quarterly**  
**AVG - Average**  
**RES - Residual**  
**MP - Monitoring Period**

Generated 2022-03-22

Done