

RECEIVED  
MSDH-WATER SUPPLY  
2023 JUN 22 PM 1:55

# Certification

Water systems serving 10,000 or more must use:  
Distribution Method I

Water systems serving 500 - 9,999 must use:  
Distribution Method I OR  
Distribution Method II, III, and IV

Water system serving less than 500 people must use:  
Distribution Method I OR  
Distribution Method II, III, and IV OR  
Distribution Method III and IV

OFFICE USE ONLY

Public Water Supply name(s): <b>Town of Silver Creek</b>	7-digit Public Water Supply ID #(s): <b>0390005</b>
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## Distribution (Methods used to distribute CCR to our customers)

I. CCR directly delivered using one or more method below:

- \*Provided direct Web address to customer
- Hand delivered
- Mail paper copy
- Email

\*Add direct Web address (URL) here:

Example: "The current CCR is available at [www.waterworld.org/ccrMay2023/0830001.pdf](http://www.waterworld.org/ccrMay2023/0830001.pdf). call (000) 000-0000 for paper copy".

II. Published the complete CCR in the local newspaper.

Date(s) published: **6-17-23**

III. Inform customers the CCR will not be mailed but is available upon request.

Date(s) notified: **6-15-23**

List method(s) used (examples – newspaper, water bills, newsletter, etc.).

**Bills**

Location distributed:

IV. Post the complete CCR continuously at the local water office.

Date: **6-15-23**

"Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)

Locations posted: **Town Hall**

**Post office, local business**

## Certification

This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.

Name: <b>AS Dunaway</b>	Title: <b>Town Clerk</b>	Date: <b>6-22-23</b>
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## Submittal

Email the following required items to [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov) regardless of distribution methods used.

1. CCR (Water Quality Report)
2. Certification
3. Proof of delivery method(s)

**2022 Annual Drinking Water Quality Report**  
**Town of Silver Creek**  
**PWS#: 0390005**  
**May 2023**

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.

**Contact & Meeting Information**

If you have any questions about this report or concerning your water utility, please contact Elizabeth Turnage at 601.886.7866. 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 the month at 5:05 PM at the Silver Creek Town Hall.

**Source of Water**

Our water source is from wells drawing from the Catahoula 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 Silver Creek have received a lower susceptibility ranking to contamination.

**Period Covered by Report**

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

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.

**Terms and Abbreviations**

In the table you may find unfamiliar terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level (AL) : The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that 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 billion (ppb) or micrograms per liter: one part by weight of analyte to 1 billion parts by weight of the water sample.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

## TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2022	.0005	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	0	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2022	.112	.102 - .112	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
<b>Unregulated Contaminants</b>								
Sodium	N	2022	47	43.4 - 47	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Disinfection By-Products</b>								
Chlorine	N	2022	1.2	1.1 - 1.30	ppm	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2022.

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. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

### LEAD INFORMATION

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.

### VIOLATIONS

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected, however the EPA has determined that your water IS SAFE at these levels.

### UNREGULATED CONTAMINANTS

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.

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 Silver Creek has recently completed updating distribution lines and also abandoned an old well and water tank. We are in the process of applying for a grant to update more distribution lines.

# Lawrence County Press

P.O. Box 549 • Monticello, MS 39064

601-587-2781

Email: info@lawrencecountypress.com

www.lawrencecountypress.com

## 2022 Annual Drinking Water Quality Report Town of Silver Creek PWS#: 0390005 May 2023

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.

**Contact & Meeting Information**  
If you have any questions about this report or concerning your water utility, please contact Elizabeth Turnage at 601.880.7686. 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 the month at 6:05 PM at the Silver Creek Town Hall.

**Source of Water**  
Our water source is from wells drawing from the Catahoula 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 Silver Creek have received a lower susceptibility ranking to contamination.

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THE STATE OF MISSISSIPPI  
LAWRENCE COUNTY

Personally came to me, the undersigned, authority in and for LAWRENCE COUNTY, Miss., the CLERK of the LAWRENCE COUNTY PRESS, a newspaper published in the City of Monticello, Lawrence County, in said state, who, being duly sworn, deposes and says that the LAWRENCE COUNTY PRESS is a newspaper as defined and prescribed in Senate Bill No. 203 enacted in the regular session of the Mississippi Legislature of 1948, amended Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a true copy appeared in the issues of said newspaper as follows:

DATE: 6-7-23  
DATE: \_\_\_\_\_  
DATE: \_\_\_\_\_  
DATE: \_\_\_\_\_

Published 1 times

(Signed) Clayton Pettit  
(Clerk of the Lawrence County Press)

SWORN TO and subscribed before me,

this 7<sup>th</sup> day of

June 2023

Walter Welch

A Notary Public in and for the County of Copiah, State of Mississippi.



Garza your choice for Lawrence County Sheriff on August 8  
and VOTE on AUGUST 8<sup>th</sup> we can turn things around and make needed  
f narcotics, I bring new a new mindset and skills beneficial to the Lawrence  
e officer with over 39 years seniority, including 25 years of investigative  
phy and new blood into a company.

want you to understand the efforts we make to continuously improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

**Contact & Meeting Information**

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<b>Disinfection By-Products</b>									
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DATE: 6-7-23  
 DATE: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 DATE: \_\_\_\_\_

Published 1 times

(Signed) Clayton Pettit  
 (Clerk of the Lawrence County Press)

SWORN TO and subscribed before me,

this 7<sup>th</sup> day of

June 20 23  
Clayton Pettit

A Notary Public in and for the County of Copiah, State of Mississippi.



LOWIN UP SILVER CREEK  
 PO BOX 129  
 Silver Creek, MS 39663  
 (601) 886-7866

SRVC	PRESENT RDG	PREVIOUS RDG	USED	AMOUNT
WAT	463910	461110	2800	15.23
SEWER				6.09

CCR REPORT AVAILABLE AT TOWN HALL

ACCOUNT #	ROUTE
115	01
SERVICE/ADDRESS	
3171 SOUTHERN AVE.	
DUE DATE	NOW/DUE
06/15/23	21.32
PAY/EARLY SAVE/THIS	REMIT/AFTR DUE/DATE
2.36	23.68

MAIL THIS STUB WITH YOUR PAYMENT

ACCOUNT #
115

MIKE SUTTON  
 PO BOX 227  
 SILVER CREEK, MS 39663

SRVC/ADDR	3171 SOUTHERN AVE.	REMIT/AFTR DUE/DATE
NOW/DUE	06/15/23	23.68

TOWN OF SILVER CREEK  
 PO Box 129  
 Silver Creek, MS 39663  
 (601) 886-7866

TOWN OF SILVER CREEK

PO BOX 129  
 Silver Creek, MS 39663  
 (601) 886-7866

SRVC	PRESENT RDG	PREVIOUS RDG	USED	AMOUNT
WAT	1329860	1329860	0	18.39

CCR REPORT AVAILABLE AT TOWN HALL

ACCOUNT #	ROUTE
066	01
SERVICE/ADDRESS	
60 ALLEN ACRES RD.	
DUE DATE	NOW/DUE
06/15/23	18.39
PAY/EARLY SAVE/THIS	REMIT/AFTR DUE/DATE
2.02	20.41

MAIL THIS STUB WITH YOUR PAYMENT

ACCOUNT #
066

MARVIN SWINDLE  
 60 ALLEN ACRES  
 SILVER CREEK, MS 39663

SRVC/ADDR	60 ALLEN ACRES RD.	REMIT/AFTR DUE/DATE
NOW/DUE	06/15/23	20.41

TOWN OF SILVER CREEK  
 PO Box 129  
 Silver Creek, MS 39663  
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2022 Annual Drinking Water Quality Report  
Pine Haven Mobile Home Village  
PWSE, 0240195  
June 2023

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 continuously improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

**Contact & Meeting Information**  
If you have any questions about this report or concerning your water utility, please contact the Property Manager at 228.392.0910. We want our valued customers to be informed about their water utility. Report will be posted on bulletin board in office.

**Source of Water**  
Our water source is from wells located near the Onufrey Ferry Access. 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 Pine Haven Mobile Home Village have received lower rankings in terms of susceptibility to contamination.

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Biloxi Fire Department (MS)  
170 Porter Avenue  
Biloxi, MS 39510

Department Violation Notice

May 14, 2021  
Pine Haven Trailer Park  
14142 Lorraine St  
Biloxi, MS 39512

Congratulations, an inspection of your facility on May 14, 2021 revealed no violations.

BILOXI FIRE DEPARTMENT  
Fire Prevention Division  
228-435-4200

*[Signature]*  
#15 Michael Lutz  
Inspector

*[Signature]*  
Debra Malby

TEST RESULTS									
Contaminant	Violation	Date Collected	Level Detected	Range of Limits of PWS (Biosolids Tolerating MCL/MCLGL)	Unit Measure	MRDL	MRDLGL	LC50	LC50 Source of Contamination
<b>Inorganic Contaminants</b>									
8. Arsenic	N	2022	8	No Range	ppb	N/A	N/A	15	Leakage of natural deposits, runoff from glass and aluminum production wastes.
13. Cadmium	N	2022	0.006	No Range	ppm	2	2	2	Discharge from metal refineries, effluent of textile mills.
14. Copper	N	2018/02	0	0	ppm	1.3	1.3	1.3	Discharge from metal refineries, effluent of textile mills.
16. Fluoride	N	2022	1.14	No Range	ppm	4	4	4	Effluent of natural deposits, water addition which produces strong tooth.
17. Lead	N	2018/01	1	0	ppm	0	AL: 1.5	1.5	Discharge from metal refineries, effluent of textile mills.
<b>Unregulated Contaminants</b>									
Barium	N	2021	72.8	No Range	ppm	20	0	0	Drilled Salt Water Treatment Chemicals, Water Softeners and Sewage Effluents.
<b>Volatile Organic Contaminants</b>									
76. Styrene	N	2021	0.014	No Range	ppm	10	10	10	Discharge from petroleum facilities, leachate from chemical facilities.
<b>Disinfection By-Products</b>									
Chlorine	N	2022	1.1	1-1.5	mg/L	0	MRDL: 4.4	4.4	Water additive used to control microbes.

\* All values in ppb, unless specified for MCL.  
Source: EPA approved drinking water system test record 21 and 22 (per 10/1/21). (Name water from left to right across the top of table.)

We encourage you 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. In order to ensure your system complies with monitoring requirements, MSDH now requires systems of any missing samples prior to the end of the compliance period.

**LEAD INFORMATION**  
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. Our control covers the variety of materials used in drinking water service lines. Once 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/lead>. The Mississippi State Department of Health (MSDH) Laboratory offers lead testing. Please contact 601.576.7362 if you wish to have your water tested.

**VIOLATIONS**  
As you can see in the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

**ENFORCEMENT COMPLIANCE MEETING/ADMINISTRATIVE HEARING**  
This public water system was required by the MS State Department of Health, Bureau of Public Water Supply to participate in a compliance meeting or administrative hearing on January 27, 2020 due to outstanding significant Deliberate Deliberate, maintenance, and cleaning of system water storage tank. The Consent Agreement will remain active until well abandonment is complete. The tap can only be accomplished when the system secures an alternative water later that the water well currently serving the system. Actions this water system has taken to address these issues are: the storage tank has been cleaned and is on a maintenance schedule. The system contacts the City of Biloxi every other month to check in on their possession of providing water service to our property.

**UNREGULATED CONTAMINANTS**  
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.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring in nature. These substances can be inorganic, organic, chemicals and radioactive substances. All drinking water, including bottled water, may occasionally include small amounts of these substances. 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. Immunocompromised persons, such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other chronic diseases, older adults, and infants can be particularly at risk from infections. These people should seek advice from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by immunocompromised and other vulnerable individuals are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Pine Haven Biloxi Mobile Village works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water resources, which are the heart of our community, the way of life and our children's future.