Certification

Valer 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		ě.	
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 U	USE ONLY	
Public Water Supply name(s):		ter Supply ID #(s):	
Spress Creek WATI ASON INC	Market Control of the		
Ni-miles Company and the company of	810035		
Distribution (Methods used to distribute CCR to o			
□ 1. CCR directly delivered using one or more method □ *Provided direct Web address to customer □ Hand delivered	*Add direct Web address (
□ Mail paper copy □ Email	Example: "The current CCR is available at www.waterworld.org/ccr/May2023/0836001 pdf. call (000) 000-0000 far paper copy		
11. Published the complete CCR in the local newspaper.	Date(s) published: 4-30-2023		
but is available upon request. List method(s) used (examples – newspaper, water	Date(s) notified: 4-30-2023 Location distributed:		
bills, newsletter, etc.).	Water bill		
IV. Post the complete CCR continuously at the local water office. Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Date: May 1- 202 Locations posted: Yelobusha Co. Colfeexille M		
Certification			
This Community public water system confirms it has distributed and the appropriate notices of availability have been given and consistent with the compliance monitoring data previously subtributed. Water Supply and the requirements of the CCR rule.	that the information contains mitted to the MS State Depar	ed in its CCR is correct and timent of Health, Bureau o	
Name: John W. Proly	President	5-20-23	
Submittal			
Email the following required items to water.reports@insdh.ms.go L. CCR (Water Quality Report) 2. Certific	oy regardless of distribution relation 3. Proof of deliver	nethods used. y method(s)	

2022 Annual Drinking Water Quality Report Cypress Creek Water Association, Inc. PWS#: 0810003 & 0810035

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 set 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 and resources. We are committed to ensuring the quality of your water.

About Our System

In the past year, we have made the following improvements to your water system: 2 new pumps at the booster station, 1 new booster pump at the well and 1 new submersible pump at well #2 for ID# 810003.

All board members have attended the required Board Management Training and two will attend the Advanced Training in May 2023.

The last rate increase was effective 2/01/23 in order to offset the large increase in the cost of pumps and repair parts. If these costs continue to rise, we will need to consider if another increase will be necessary in the future.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact John W. Purdy at 662.675.2681. 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 third Tuesday of February, May, August & November at 7:00 PM at the office located at 1662 CR 211, Coffeeville, MS.

Source of Water

Our water source is from ground water from two (2) wells drawing from the Upper Wilcox 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 our system have received a moderate ranking in terms of susceptibility 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 1st to December 31st, 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.

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
Inorgani	c Conta	minants	3					
10. Barium	N	2019*	.0108	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
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2022	.503	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfect	ion By-	Product	S					
81. HAA5	N	2022	4.6	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2022	1.7	1 – 2.2	ppm	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2022.

C-mt-malet	Violetie:-	Dete	Laval	Dongs of Dotasta	Unit	MCLG	MCL	Likely Source of Contamination
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Measure- ment	MCLG	MUL	Likely Source of Contamination
Inorgan	ic Conta	minant	S					
10. Barium	N	2019*	.0096	.00830096	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
12. Cadmium	N	2019*	.9	No Range	ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
13. Chromium	N	2019*	.6	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
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfec	tion By-	Produc	ets					
81. HAA5	N	2021*	4.63	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	7.44	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.7	1- 2.6	ppm	0	MRDL = 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.

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 Cypress Creek Water Association, Inc. 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. We are striving to give the best possible service for the least cost. Thank you for your continued cooperation.

Please note this report will not be mailed out to each customer, however you may obtain a copy from our office.

Cypress Creek Water Assoc. 1662 CR 211

Coffeeville, MS 38922

672		-	
Billion Committee	167	re.	CTCR-5

\$10.00

Billing Date 4/30/2023	Due Data 5/15/2023	CC098
Service Adr:	471 CR 167	
From:	3/18/2023	484200
To:	4/18/2023	486390
Consumption:	X 1	2190
Vnount Past Du	9	\$55.61
ato Payment Fe	\$2.60	
Residential	\$26.76	

Tax Rete 0.00% Total Taxes	\$0.00
Total Amount Due	\$9.00

NOTICE

NOTICE
The CCR Reports for 2022 are evallable and can be viewed at the Yalobusha CO. Library at Coffeeyfile or a copy will be provided upon request from the office at the above address.

Please Return This Partion With Payment Billing Date Account Number 4/30/2023 CC098 \$94.97 If paid offer due delec \$104,47

Raymond Kee 471 CR 167 Caffeeville MS 38922