

Reed 6/28/23

Certification


<u>Water systems serving 10,000 or more must use:</u> Distribution Method I		
<u>Water systems serving 500 - 9,999 must use:</u> Distribution Method I OR Distribution Method II, III, and IV		
<u>Water system serving less than 500 people must use:</u> Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV		OFFICE USE ONLY
Public Water Supply name(s): White Cypress	7-digit Public Water Supply ID #(s): MS 02 30051	
Distribution (Methods used to distribute CCR to our customers)		
<input type="checkbox"/> I. CCR directly delivered using one or more method below:		
<input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email	*Add direct Web address (URL) here: http://utiltyserVICES.CO/CCR/white-cypress-lake-2023 Example: "The current CCR is available at www.waterworld.org/ccrMay2023/0830001.pdf call (000) 000-0000 for paper copy".	
<input type="checkbox"/> II. Published the complete CCR in the local newspaper.	Date(s) published:	
<input type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).	Date(s) notified:	
	Location distributed:	
<input type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Date:	
	Locations posted:	
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. Reed	Title: Asst. Manager	Date: 6-23-23
Submittal		
Email the following required items to water.reports@msdh.ms.gov regardless of distribution methods used.		
1. CCR (Water Quality Report)	2. Certification	3. Proof of delivery method(s)

Certification

RECEIVED
MSDH-WATER SUPPLY

2023 JUN 13 PM 3:09

OFFICE USE ONLY

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Public Water Supply name(s): White Cypress	7-digit Public Water Supply ID #(s): MS 0230051	
Distribution (Methods used to distribute CCR to our customers)		
<input type="checkbox"/> I. CCR directly delivered using one or more method below:		
<input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email	*Add direct Web address (URL) here: utility services.co/ccr	
	Example: "The current CCR is available at www.waterworld.org/ccrMay2023/0830001.pdf . call (000) 000-0000 for paper copy".	
<input type="checkbox"/> II. Published the complete CCR in the local newspaper.	Date(s) published: 6-23-23	
<input type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).	Date(s) notified: 6-13-23	
	Location distributed: Bills	
<input type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Date:	
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Certification		
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Name: 	Title: Asset Manager	Date: 6-13-23
Submittal		
Email the following required items to water.reports@msdh.ms.gov regardless of distribution methods used. 1. CCR (Water Quality Report) 2. Certification 3. Proof of delivery method(s)		

**WHITE CYPRESS
HANCOCK COUNTY, Mississippi
PWS ID NO. MS0230051**

2022 Annual Water Report

DEFINITIONS

In the table below you will find many terms and abbreviations you may not be familiar with. To help you better understand these terms, we've provided the following definitions

Non-Detects (ND)- laboratory analysis indicates that the constituent is not present.

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 (ug/L) - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Positive samples/month— Number of samples taken monthly that were found to be positive.

NA—Not applicable.

NR—Monitoring not required, but recommended

Action Level (AL) - the concentration of a contaminant, that if exceeded, triggers treatment or other requirements that 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 (MCL) - the "Maximum Allowed" MCL is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible, using the best available treatment technology.

Maximum contaminant level goal (MCLG) - the "Goal" is the level of a contaminant in drinking water below which there is no known or expected risk to human health. MCLG's 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 for control of microbial contaminants.

Maximum residual disinfectant level goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's do not reflect the benefits of the use of disinfectants to control microbial contaminants or the use of disinfectants to control microbial contaminants.



**PREPARED BY
UTILITY SERVICES, INC
8717 EDGEWATER BLVD
OCEAN SPRINGS, MS 39564**

WHITE CYPRESS LAKES CCR
Hancock County, Mississippi
Public Water Supply I.D. No. MS0230051

The Water We Drink - Utility Services, LLC is pleased to present our Annual Water Quality Report for the year 2022. This report is designed to inform you about the quality of your water and the services we deliver to you every day.

Is My Water Safe? Yes, last year your tap water met all U.S. EPA and state drinking water standards. Utility Services diligently safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level (MCL) or any other drinking water quality standards.

Do I need to take any special precautions? 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 for 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 at (800) 426-4791.

Where does my Water come from? The White Cypress Lakes Water source is one (1) well located at Lake Cypress Drive and East Lake Cypress Drive which draws its water from the Miocene Series Aquifer.

Source Water Assessment and its availability - A Source Water Assessment Plan (SWAP) is available from the Mississippi State Department of Health for this system. This Plan is an assessment of a delineated area around our listed source through which contaminants, if present, could migrate and reach our source water. It also includes an inventory of potential sources of contamination within the delineated area, and a determination of the water supply's susceptibility to contamination by the identified potential sources.

Why there are contaminants in my Drinking Water? 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 pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap and bottled) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production, and mining activities. In order to ensure that your tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved? In order to maintain a safe and dependable water supply, we sometimes need to make improvements that will benefit all our customers. If you have a particular question about your water supply, please contact Aaron Dominey@ 1-855-340-0111.

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. The White Cypress Lakes Water supply 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 for \$10 per sample. Please contact (601) 576-7582 if you wish to have your water tested.

Monitoring & Reporting of Compliance Data Violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards.

Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements and found no Maximum Residual Disinfectant Level (MRDL) violations.

Residuals	Sampling Period	Range (Low/High)	MCL RAA*	Units	RAA Date	RAA Your Water	Typical Source
Chlorine	Jan-Dec 2022	0.68 .81	4.0	mg/L	2022	0.70	Water additive used to control microbes

*RAA = Running Annual Average

The water system was tested a minimum of one (1) monthly sample in accordance with the Total Coliform Rule. During the monitoring period covered by this report, the following detections were noted: **There were NO positive bacteriological samples during the monitoring period of January 1st to December 31st, 2022.**

In the table below, we have shown the drinking water contaminants that were detected. The presence of contaminants does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing. The EPA or the State required us to monitor for certain contaminant less than once per year because the concentrations of these contaminants do not change frequently.

DBP Contaminants	Sample Date	MCL	Unit	Your Water	Violation	Typical Source
Trihalomethanes, Total (TTHM)	09/2021	80	ppb	10.1	No	By-product of drinking water disinfection
Haloacetic Acids, Total (HAA5)	09/2021	60	ppb	9.01	No	By-product of drinking water disinfection

INORGANIC COMPOUNDS

ID	ANALYTE NAME	METHOD	RESULT	MCL	DATE
1010	BARIUM	200.8	0.0144 PPM	2PPM	2022
1020	CHROMIUM	200.8	0.0006PPM	0.1 PPM	2022
1025	FLUORIDE	300.0	0.573PPM	4 PPM	2022

DBP Contaminants	MCL	Unit	Your Water	Violation	HEALTH EFFECTS
LEAD	15 MG/L	PPM	0.001	No	CORROSION OF HOUSEHOLD PLUMBING SYSTEMS; EROSION OF NATURAL DEPOSITS
COPPER	1.3 MG/L	PPM	0.1	No	CORROSION OF HOUSEHOLD PLUMBING SYSTEMS; EROSION OF NATURAL DEPOSITS; LEACHING OF FRO WOOD PRESERVATIVES

Thank you for allowing us to continue to provide your family with clean, quality safe drinking water this year. In order to maintain a safe and dependable water supply, we sometimes need to make improvements that will benefit all of our customers. Please call our office if you have any questions.

We at UtilityServices, work around the clock to provide top quality drinking water to every tap of every customer of the White Cypress Water System. We ask that all our customers help us to protect and conserve our water sources, which are the heart of our community, our way of life, and our children's future.

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-36808

ACCOUNT NO.	SERVICE FROM	SERVICE TO
070041001	05/16	06/14
SERVICE ADDRESS		
5114 OAK ST		
CURRENT	METER READINGS PREVIOUS	USED
CHARGE FOR SERVICES		
WTR		36.00
NET DUE >>>		36.00
LATE CHG >>		4.00
GROSS DUE >>		40.00

RETURN THIS STUB WITH PAYMENT TO:
UTILITY SERVICES, LLC
 P.O. BOX 769
 OCEAN SPRINGS, MS 39566-0769
 228-872-4904

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PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE 07/02/2023	PAY GROSS AMOUNT AFTER DUE DATE
NET AMOUNT	SAVE THIS	GROSS AMOUNT
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CCR'S AVAILABLE 7/1/23
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070043001	05/16	06/14
SERVICE ADDRESS		
5124 OAK ST		
CURRENT	METER READINGS PREVIOUS	USED
CHARGE FOR SERVICES		
WTR		36.00
NET DUE >>>		36.00
LATE CHG >>		4.00
GROSS DUE >>		40.00

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ACCOUNT NO.	SERVICE FROM	SERVICE TO
090530000	05/16	06/14
SERVICE ADDRESS		
2705 N 15TH ST		
CURRENT	METER READINGS PREVIOUS	USED
CHARGE FOR SERVICES		
WTR		36.00
PAST DUE		80.00
NET DUE >>>		116.00
LATE CHG >>		4.00
GROSS DUE >>		120.00

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NET AMOUNT	SAVE THIS	GROSS AMOUNT
116.00	4.00	120.00

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 UTILITYSERVICES.CO/CCR

RETURN SERVICE REQUESTED

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 STANFORD KEN L

913 MCKENZIE AVE
 PANAMA CITY FL 32401