

Certification

RECEIVED
MSDH-WATER SUPPLY
2023 JUL -5 PM 9:35

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):

Deerwood Utility

7-digit Public Water Supply ID #(s):

MS0240236

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

The current CCR is available at:

bit.ly/2022CCRDeerwoodMS

For a paper copy call: 1-855-801-8440

II. Published the complete CCR in the local newspaper.

Date(s) published:

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:

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:

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:

Justin Lundgren

Title:

EHS Compliance Coordinator

Date:

6/23/2023

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)

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What is a Consumer Confidence Report (CCR)?

We proudly present our Annual Water Quality Report, also referred to as a CCR. CCRs provide customers with important information regarding the quality of their drinking water. They let customers know what contaminants, if any, were detected in their drinking water, as well as associated potential health effects. We are pleased to report the results of the laboratory testing of your drinking water during the calendar year of 2022. For your information, we have compiled a list of tables showing the testing of your drinking water during 2022.

About Your Drinking Water Supply

Your Water Source: Groundwater

Source Water Assessment:

The Mississippi Department of Environmental Quality has conducted a source water assessment in your area. They have determined that your system is at a lower risk of contamination.

Disinfection Treatment:

The water supplied to you is treated with chlorine to maintain water quality in the distribution system.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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 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 (800-426-4791).

Definition of Terms

Million fibers per Liter (MFL): A measure of asbestos

Millirems per Year (MREM): A measure of radiation absorbed by the body

Minimum Reporting Limit (MRL): The smallest measured concentration of a substance that can be reliably measured by a given analytical method.

Not Applicable (NA): Sampling was not completed by regulation or was not required.

Not Detected (ND): Not detectable at reporting limit.

Nephelometric Turbidity Units (NTU): Measure of clarity or turbidity of the water.

Picocuries per liter (pCi/L): Measure of the natural rate of disintegration of radioactive contaminants in water.

Parts per billion (ppb): One part substance per billion parts water or microgram per liter ($\mu\text{g/L}$).

Parts per million (ppm): One part substance per million parts water or milligram per liter (mg/L).

Parts per quadrillion (ppq): Parts per quadrillion, or picograms per liter (pg/L)

Parts per trillion (ppt): One part substance per trillion parts water or nanograms per liter (ng/L).

$\text{ppm} \times 1000 = \text{ppb}$

$\text{ppb} \times 1000 = \text{ppt}$

$\text{ppt} \times 1000 = \text{ppq}$

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Water Quality Report

The following page will display the results of your water quality

- Central States and our Utility Operating Companies conduct extensive monitoring to determine if your water meets all water quality standards. The detections of our monitoring are reported in the following tables.
- The state allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.
- Regulated contaminants not listed in this table, were not found in the treated water supply.





Notice of Violations

Deerwood Utility reported no violations in 2022.

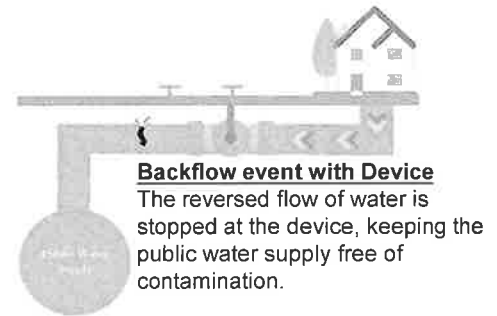
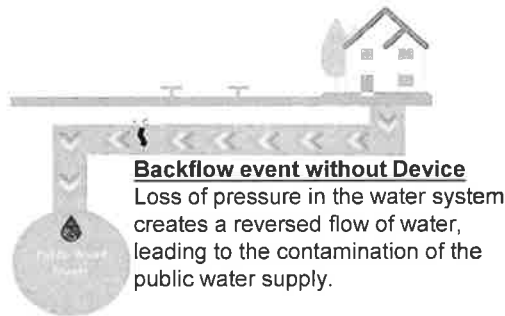
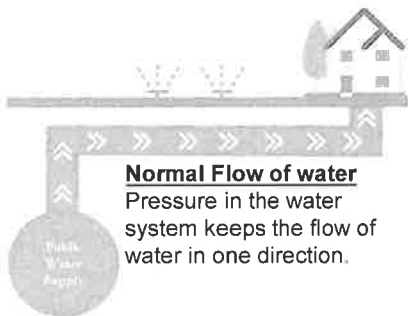


Backflow Prevention

Backflow is the unwanted reversal of flow from a customer to the water supply. This is caused by a loss of pressure in the water supply line or an increase in pressure on the customer side. Common situations where backflow occurs are water main breaks or firefighting events. These events create low pressure in the distribution system. Backpressure can cause backflow when the pressure in a building exceeds the pressure in the water supply line, causing liquid from the customer's line to move into the water supply. Backflow Prevention Devices are designed to restrict the flow of water to one direction.

Cross Connection

Cross-connections are links between a customer and the drinking water supply lines. Cross-Connections may contaminate the drinking water supply if there is a backflow event. Backflow through cross-connections are very serious and have the potential to cause serious health hazards.



Common household items requiring installation of a Backflow Prevention Device

Lawn Irrigation/Sprinkler System, Pool, Hot Tub, Fire Protection Sprinklers and Boilers

If you have any questions about Backflow Prevention or would like to notify CSWR of your Backflow Devices, please call or email: Great River Utility Operating Company at 1-855-801-8440 or support@greatriveruoc.com



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Utility Operating Company

A CSWR Managed Utility

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140 Des Peres, MO 63131



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OR CURRENT CUSTOMER
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PRESS FIRMLY TO SEAL

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63131
JUN 29, 23
AMOUNT
\$28.95
R2304M11112-11



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MAIL
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CUSTOMER USE ONLY

PHONE () _____

FROM: (PLEASE PRINT)
Central States Water Resources
EHS
1630 Des Peres Rd
Des Peres, MO 63131

DELIVERY OPTIONS (Customer Use Only)

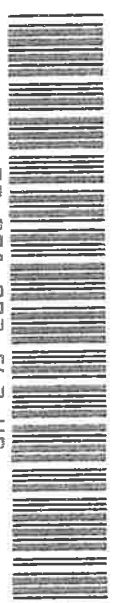
- SIGNATURE REQUIRED Note: The mailer must check the "Signature Required" box if the mailer requires the addressee's signature. OR 2) Purchases additional insurance; OR 3) Purchases COD service; OR 4) Purchases Return Receipt service. If the box is not checked, the Postal Service will leave the item in the addressee's mail receptacle or other secure location without attempting to obtain the addressee's signature on delivery.
- Delivery Options**
- No Saturday Delivery (delivered next business day)
- Sunday/Holiday Delivery Required (additional fee, where available)
- *Refer to USPS.com® or local Post Office® for availability.

TO: (PLEASE PRINT)

PHONE () _____

Mississippi State Department of Health
Attn: Water Supply
576 East Woodrow Wilson Dr.
Jackson, MS 39216
ZIP + 4® (U.S. ADDRESSES ONLY)

- For pickup or USPS Tracking™, visit USPS.com or call 800-222-1811.
- \$100.00 insurance included.



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ORIGINAL POSTAL SERVICE USE ONLY

<input checked="" type="checkbox"/> 1-Day	<input type="checkbox"/> 2-Day	<input type="checkbox"/> Military	<input type="checkbox"/> DPO
PO ZIP Code 63131	Scheduled Delivery Date (MM/DD/YY) 6-30	Postage \$ 28.95	Insurance Fee \$
Date Accepted (MM/DD/YY) 6-29	Scheduled Delivery Time <input checked="" type="checkbox"/> 9:00 PM	Return Receipt Fee \$	COD Fee \$
Time Accepted 3:46	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	Live Animal Transportation Fee \$	
Special Handling/Fragile	Signature/Employee Initials	Total Postage & Fees \$ 28.95	
Weight lbs. 3.46	Per Rate ozs. <i>Rate</i>	Acceptance Employee Initials	
DELIVERY (POSTAL SERVICE USE ONLY)		Employee Signature	
Delivery Attempt (MM/DD/YY) Time	Employee Signature	Employee Signature	
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	
Delivery Attempt (MM/DD/YY) Time	Employee Signature	Employee Signature	
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	

LABEL 11-B, MAY 2021

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