CORRECTED Recd 6/28/23 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	EONLY
Public Water Supply name(s):	7-digit Public Water 9	Supply ID #(a):
ruone water supply name(s).	7-digit Fublic Water i	Supply 1D #(s).
Houston Estate Utility	ms 030016	a
Distribution (Methods used to distribute CCR to ou		11
□ I. CCR directly delivered using one or more method b		
*Provided direct Web address to customer □ Hand delivered	*Add direct Web address (URI https://utilitiservices.co/ccr/	L) here: houstun-estate-ccr-2023
□ Mail paper copy	Example: "The current C	
□ Email	www.waterworld.org/ccrMiccall (000) 000-0000 fc	
□ II. Published the complete CCR in the local	Date(s) published:	or paper copy .
newspaper.		
□ III. Inform customers the CCR will not be mailed	Date(s) notified:	
but is available upon request.	.,	
List method(s) used (examples – newspaper, water	T 1' 1' - 1 - 1 - 1	
bills, newsletter, etc.).	Location distributed:	
□ IV. Post the complete CCR continuously at the	Date:	
local water office.	Locations posted:	
□ "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)		1
Certification This Community public water system confirms it has distributed it	to Congumer Confidence Descri	(CCD) to its sustant and
and the appropriate notices of availability have been given and the		
consistent with the compliance monitoring data previously submi		
Public Water Supply and the requirements of the CCR rule.	TP'.1	
Name:	Title:	Date:
12/10	Asst Manager	6.23-23
Submittal		THE SHIP YELL IN
Email the following required items to water.reports@msdh.ms.gov		
1. CCR (Water Quality Report) 2. Certificati	on 3. Proof of delivery me	thod(s)

Certification

Water systems serving 10,000 or more must use:

RECEIVED MSDH-WATER SUPPLY 2023 JUN 13 PM 3: 10

Distribution Method I		111 0- 110
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 US	SE ONLY
Public Water Supply name(s):	7-digit Public Wate	т Supply ID #(s):
Houston Estate Utility	ms 0300162	λ
Distribution (Methods used to distribute CCR to ou	ir customers)	II A
□ I. CCR directly delivered using one or more method b		
*Provided direct Web address to customer	*Add direct Web address (U	RL) here:
□ Hand delivered	Utility services. C	DICCR
□ Mail paper copy	Example: "The current	t CCR is available at
□ Email	www.waterworld.org/ccr	
	call (000) 000-0000	for paper copy".
☐ II. Published the complete CCR in the local	Date(s) published:	
newspaper.	6-23-23	
□ III. Inform customers the CCR will not be mailed	Date(s) notified:	
but is available upon request.	6-13-23	
List method(s) used (examples – newspaper, water bills, newsletter, etc.).	Location distributed:	
	Bills	8
□ IV. Post the complete CCR continuously at the	Date:	
local water office. □ "Good Faith Effort" in other public buildings with	Locations posted:	
the water system service area (i.e. City Hall, Public Library, etc.)		
Certification	w Jilly a selection	4
This Community public water system confirms it has distributed if and the appropriate notices of availability have been given and the consistent with the compliance monitoring data previously submit Public Water Supply and the requirements of the CCR rule.	hat the information contained	in its CCR is correct and
Name:	Title:	Date:
Byon Ko	Asst. Marager	6-13-23
Submittal		181
Email the following required items to <u>water.reports@msdh.ms.gov</u> 1. CCR (Water Quality Report) 2. Certificati		

HOUSTON ESTATE UTILITY JACKSON COUNTY, Mississippi PWS ID NO. MS0300162

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 the use of disinfectants to control microbial contaminants.

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

Houston Estate Utility CCR Jackson County, Mississippi Public Water Supply I.D. No. MS0300162

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, Utility Services diligently safeguards its water supplies and although we did not complete the required monitoring for Nitrates (as shown below) and cannot be sure of the quality of your water at that lime, all subsequent lesting has shown that your tap water has met all US EPA & state drinking water 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 provides. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptospondium and other microbiological contaminants are available from the Safe Drinking Water Hotline at (800) 426-4791.

Where does my Water come from? The water source for Houston Estate Utility comes from the Miccene Aquifer System.

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 are there contaminants is 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 Hottline (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 @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 Houston Estate Utility 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 Holline or at http://www.ena.gov/safewater.tead. 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.

Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/lest 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 (L	ow/High)	MCL RAA*	Units	RAA Date	RAA Your Water	Typical Source
Chlorine	Jan-Dec 2022	0.71	0.79	4.0	ma/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: 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)	2022	.80	ppb	10.2PPB	No	By-product of drinking water disinfection
(HAA5)	2022	60	PPB	4.35PPB	NO	By-product of drinking water disinfection

INORGANIC COMPOUNDS

ID	ANALYTE NAME	METHOD	RESULT	MCL	DATE
1010	BARIUM	200.8	0.0072PPM	M 2PPM	
1025	FLUORIDE	QC10-109-12-2-A	0.659 PPM	4 PPM	2022

DBP Contaminants	MCL	Unit	Your Water	Violation	HEALTH EFFECTS
LEAD	0.015 MG/L	РРВ	0.001	No	CORROSION OF HOUSEHOLD PLUMBING SYSTEMS; EXOSION OF NATURAL DEPOSITS
COPPER	1.3 MG/L	PPM	0.1	No	CONTINUE 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 Utility Services, work around the clock to provide top quality drinking water to every tap of every customer of the Houston Estates 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.

05/15 06/13 700001001

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