#### Certification

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	OFFICERY	0.77
Distriction rection in and iv	OFFICE U	SE ONLY
Public Water Supply name(s):	7-digit Public Wat 820004, 82003	er Supply ID #(s):
Contral YAZCO Water Association Inc	820031, 8200	33
Distribution (Methods used to distribute CCR to o	ur customers)	
<b>1.</b> CCR directly delivered using one or more method l	below:	
	*Add direct Web address (U	RL) here;
□ Iland delivered	www centraly AZO	o Water, Com
□ Mail paper copy □ Email	Example: "The curren www.waterworld.org/ccr call (000) 000-0000	t CCR is available at May2023/0830001.pdf.
☑ 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	Date(s) notified:	3
bills, newsletter, etc.).	Location distributed:	
☐ IV. Post the complete CCR continuously at the	Date:	
local water office.  "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Locations posted:	
Certification		angle Color (gly Astronovic)
This Community public water system confirms it has distributed it and the appropriate notices of availability have been given and to consistent with the compliance monitoring data previously submit Public Water Supply and the requirements of the CCR rule.	hat the information contained	Willia CCD in access to 1
Name:	Title:	Date:
Fally Cartin	Office Manager	5/18/2023
Submittal	- Tack Tranaget	9/10/3030
Email the following required items to water reports@msdh.ms.gov	C. H 3	

#### 2022 Annual Drinking Water Quality Report Central Yazoo Water Association, Inc. PWS#: 0820004, 0820029, 0820030, 0820031 & 0820033 April 2023

MSDH-WATER SUPPLY
2023 APR 26 APR 40 Inform you about the diam't water. We

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality gater 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.

#### **About Our System**

Central Yazoo Water Association would like to take this opportunity to update you on our continued efforts to improve the water association service area and provide you with safe drinking water.

Beginning in 2021, we have been working with the MS Department of Health State Revolving Loan program to secure funds for a new water well, elevated tank and upgrades to distribution lines. In August 2022, the revolving loan approved a 2.075 million dollar loan/forgiveness grant. This loan/forgiveness grant will fund a new water well and a new 8 inch distribution line from Mylreville Road to the Yazoo County School.

In addition to the loan/forgiveness grant approval for a new water well, through the MS State Revolving Loan Fund we have secured a full grant in the amount of 1.6 million dollars for line distribution upgrades. The upgrades are scheduled to begin in 2023.

As some of you may be aware, House Bills 1538 and 1421 called the American Rescue Plan Act (ARPA) was passed offering grant funding to water systems up to 2.5 million dollars. We received notice in November 2022 that we will receive a 2.5 million dollar grant. This grant will be used to construct a 100,000 gallon elevated storage tank and SCADA systems on all wells. This construction should begin in 2024.

In October 2022, we rehabilitated the Mechanicsburg elevated tank on Water Tower Road by having it cleaned and painted, which should give us another 25 years on non-maintenance requirements. In 2023, we are scheduled to implement the same improvements to the Monkeytown elevated tank on Old HWY 49.

We have added two members to our Board of Directors; Anthony Clay and Christy Harris. Anthony Clay attended the required Board Management Training course in 2022. Mrs. Harris is scheduled for the training course later this year. After serving 21 years, Mr. Ken Smith resigned from our board on March 13, 2023. He will be greatly missed.

The Board of Directors and Employees are working hard to maintain, improve and upgrade our system. We cannot do this without the continued support of our members, so we would like to thank each of you for your continued support. Please feel free to contact our office at 662.746.7531, should you have any questions or comments.

#### **Contact & Meeting Information**

If you have any questions about this report or concerning your water utility, please contact Mike Laborde at 662.746.7531. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regular meetings scheduled for the second Monday of each month at 5:00 PM at the main office located at 37 Witherspoon Road, Yazoo City, MS 39194.

#### Source of Water

Our water source is from wells drawing from the Sparta Sand and the Meridian 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 the Central Yazoo Water Association, Inc. have received lower to moderate susceptibility rankings 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.

PWS#:08	20004			TEST RE	SULTS			
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	aminan	ts					
10. Barium	N	2020*	.0075	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020*	2.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	<u>;</u> 1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits leaching from wood preservatives
16. Fluoride	N	2019*	6.11	.103 – 6.11	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
Sodium	N	2019*	75000	74000 - 75000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfect	ion By	-Produ	cts					
81. HAA5	N	2017*	14	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2019*	16.8	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.3	1 – 1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2022

PWS#:08	20029			TEST RE	SULTS			
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	aminan	ts					
10. Barium	N	2019*	.038	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	.8	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits leaching from wood preservatives
16. Fluoride	N	2019*	.558	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	78000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfect	ion By	-Produ	cts					
Chlorine	N	2022	1.6	1 – 2	mg/l	0	MDRL = 4	Water additive used to control microbes

 $<sup>* \</sup> Most \ recent \ sample. \ No \ sample \ required \ for \ 2022.$ 

PWS#:08	20030	)		<b>TEST RES</b>	ULTS			
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	aminan	ts					
10. Barium	N	2021*	.0013	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	2021*	.124	No Range	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
Sodium	N	2019*	110000	82000 - 110000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfect	ion By	-Produ	cts					
81. HAA5	N	2021*	46.9	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2021*	60	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.7	1.2 - 2	mg/l	0	MDRL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2022.

PWS#:08	20031			TEST RES	ULTS			
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	aminan	ts					
10. Barium	N	2019*	.012	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	4.1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	.8	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	1.12	No Range	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
Sodium	N	2019*	250000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfect	ion By	-Produ	cts	***				1525
81. HAA5	N	2017*	91*	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017*	117*	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.4	₂7 – 1.9	mg/l	0	MDRL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2022

Contaminant	Violation	Date	Level	Range of Detects	Unit	MCLG	MCL	Likely Source of Contamination
	Y/N	Collected	Detected	or # of Samples Exceeding MCL/ACL	Measure- ment			
Inorgani	c Conta	aminan	ts					
10. Barium	N	2019*	.0142	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	33.1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2022	:101	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	73000	No Range	ppb	Ö	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfect	ion By	-Produ	cts					
Chlorine	N	2022	1.3	.7 – 1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2022.

Disinfection By-Products:

- (81) Haloacetic Acids (HAA5). Some people who drink water containing bromate in excess of the MCL over many years may have an increased risk of cancer
- (82) Total Trihalomethanes (TTHMs). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

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.

#### **FLUORIDE INFORMATION**

Central Yazoo Water Association (PWS ID 0820004, 0820029, 0820030, 0820031, 0820033), no longer adds fluoride to the drinking water system. Consult with your dentist, regarding this change with your water supply. They may propose additional supplements and suggest different treatment schedules. If you have children (starting at 6 months of age), their dentist may have alternative treatment suggestion to ensure the proper development of teeth as they grow. Be sure to talk to your dentist about in-office fluoride applications or dietary supplements. These necessary treatments may come at an increase cost.

#### **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 Central Yazoo 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.

# PROOF OF PUBLICATION OF NOTICE The State of Mississippi County of YAZOO

Personally appeared before me, the undersigned Notary Public in and for the County and State aforesaid JAMIE PATTERSON, who being by me first duly sworn state on oath, that she is PUBLISHER of the YAZOO HERALD, a newspaper published in the City of Yazoo City, State and County aforesaid, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper \_\_\_\_\_\_\_ times as follows.

			* * ***********************************
Vol. No.  5  Number 5 0 Dated 05/17 , 20 23	Vol. No Number Dated		
Vol. No Number, 20	Vol. No Number Dated		
Vol. No Number Dated, 20	Vol. No Number Dated		x
Vol. No Number	Vol. No Number Dated	, 20	
Affiant further states that said next prior to the first publication	newspaper has on of said notice	been establis	shed for at least twelve month
(Signed) Cattle  Jamie Patterson  Publisher		•	
Sworn to and subscribed befo	re me, this 17th	day of	May , 20 23
(Signed) Sheila D. Trimm-Yo Notary Public	ung	OF MISS	
Legal Number 96 inches	~!()	SHEILA D. TRIMM.Y	
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# 2022 ANNUAL DRINKING WATER QUALITY REPORT CENTRAL YAZOO WATER ASSOCIATION, INC

PWS#: 0820004, 0820029, 0820030, 0820031 & 0820033

APRIL 2023

We're pleated to present to you this year's Antised Cluatity Water Report. This region is designed to inform you about the quality writter and selections and determined by you every day. Our coastern post is to provide you will a safe and dependable upply of direiting water. You will you be selected the afforts we faith to continue the continued of intervent and process and indeed four water. The committed to ensuring the quality of your water.

Central Yazoo Wasiz Association would like to take this opportunity to update you on our continued efforts to improve the water service area and provide you with safe distinguishes.

Segimining in 2021, we have been working with the MS Dejantowert of Health State Revorbing Loan program to secare funds for a now forward wall, severated said, and approved a 2.075 million control programmes scale. This learnthogateness grant. This learnthogateness grant some water well and a new water well and a new 6 Ench datrifielden line from Mykevitle Road to the Vazoo County School.

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As some of you must be aware. House Bits 1528 and 1421 called the American Rescue Plan Act (ARPA) was passed offering grant funding to writer systems up to 2.5 million dollars. We received inclose in Nevember 2022 that we will receive a 2.5 million dollars. We received inclose to 3.5 million dollars. We received inclose to 3.5 million dollars. We received a 100,000 gatton elevated and 8CADA systems on all wells. This point-librar should

is October 2022, we rehabilitated the Mechanicoburg elevated bank on Water Tower Food by having it cleaned and painted, which should give as another 25 years on non-maintenance requirements, in 2023, we are echanticed to implement the sales improvements to the Monkeytown elevated tank on Old WWY 49.

We have added two members to our Board of Directors. Anthony Cay and Christy Harris. Anthony Clay attended the required Board Management Trathing course in 2022. Wir. Harris is achoclased for the training course later this year. After serving 21 years, Mr. Ken Smith resigned form car board on March 13, 2023. He will be greatly missed.

The Board of Directors and Employees are working hard to militain, improve and opgrade our system. We cannot do this without the operation aupport of our members, so we would like to thank each of year for your continued support. Please heal free to contact our office at 662.746.7531, should you have any questions or comments.

Contact & Meeting Information

If you have any questions about the report or concerning your water usery, please consist Mine Laborde at 882,746,7531. We want our valued customers to be infermed about their weter usith. If you want to farm more, please altered the regules meetings achievable for the second Montaly of each month at 5:00 PM at the rush office located at 37 Witherspoon Read, Yazoo CM, MS 35194.

Our valder source is from waits drawing from the Sparta Sand and the Meridian Upper Wilcox Aquiller. The source writer assessment this been completed for our public water system to determine the overtall autoepplating of the individing water stupply to identify potential flowers or contemplations. A rejord contrating detailed information on how the invacionability determinations were made have been furnished to our public value system and it available for viewing upon required. The webs for the Central Yazoo Water Autochalton, Inc., have racolved forces to modernia succeptibility fundings to confarmation.

Perfod Covered by Raport
We routinely model for contaminants in your drinking walter according to federal and state laws. This report is bissed on results of our
monthloring period of Japuary 14 to December 31st 2002. In cases where monthloring wasn't required in 2022, the table reflects the
most recent likeling doine in accordance with the laws, rules, and regulations.

As water breads over the surface of land or unbaggound, it describes naturally occurring referrals and in some cases, inclosoftwa members and cases, possibilities or continued to the presence of animal or from human active, microbial constructions and because and bacterial plants, several particles and control of committees, and control or control or

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## 2021   124   No Range   ppm   13   Alasta	0 Barten	2	2021	ELON	No Range	Cynu	ě.	1	1
N   2021   124   No Range   ppm	4. Capper	Z	2018/201	0	0	Dprin	13	ALeria	-
Dept.   Dept	16. Fluorido	22	2021*	127	200				systems, arosion of natural deposits
N   2019   110000 62000 116000 ppb 0 0 ALTS   No Fampe   ppb 0 0   No Fampe   ppb 0 0   No Fampe   ppb 0 0   ppb 0 0   ppb 0	3				NO Hange	ppm	*	¥	France of natural department waster
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	dkm		-6102	110000				AC#19	Controllen of household plumbing syldere, aroson of numeral channels.
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OOD No Range pobb o			TO LOUIS OF THE PARTY OF THE PA			Q.	0		Marinton Belonia
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	isinfecti	on By-	roduc	Ы					Someon Efficients.

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Terms and Abbrevietions.
In the table yes may find untarnillar terms and abbreviations you might not be tending with. To holp you better understand these verve provided the following definitives:

Action Lavel (AL) : The concentration of a conterminant which, if acceeded, biggers braitment or other requirements that a rester system must follow.

Meadman Contention Level (MCL). The "Manmum Attornof" (MCL) is the highest level of a contentivant that is allowed in dristing veses. MCLs are set as close to the MCLGs as healthe using the best available treatment technology.

Maximum Contaminated Level (Goal (MXLG): The "Goulf (MCLG) is the level of a contembrant in diricting water below which them is no known or expected risk to health. MCLGs allow for a mergin of safety.

Meanium Resident Disinfectant Leviel (MRDL); The highest leviel of a disinfectant allowed in drincing water. There is convincing evidence that addition of a deminisciant is necessary to control microbial contentients.

Maximum Resistar) Distribution Livel Goal (ARCULS): The level of a drinking water deinfected below which there is no known or expected risk of health. MRDLSs do not reflect the benefits of the use of distributions to control infortball posteriorization.

Parts per billion (ppb) or micrograms per than one part by weight of analyta to 1 bilion parts by weight of the webs semple.

Parts per million grow) or Addigrams par ther (mg/l); one part by weight of analyte to 1 million parts by weight of the water sample.

PWS#:0820004	820004			TEST RESULTS	SULTS			
Contaminant	Violation Y/IN	Codingled	Lines Defection	Range of Detects or # of Semples Exceeding MCLACE	Unit ment	MOLG	MOL	Likely Supron of Confirmination
Inorganic Contaminants	ic Cont	aminan	ts.					
10. Barlum	z	20202	90018	No Range	46 80	ie.	2	Para San
13. Chronium		2020.	2.7	No Range	qds	8	901	Discharge from bled and pulp mile decision of training decision
14. Copper	×	2018/20-	ħ	O	word	57	AL=13	Correspon of household prioribing systems aroston of rashing december.
16. Fluoride	Z	2019*	8.11	103 - 6.11	ude	4		Extract of reduced deposits variety and selection of the contract of the contr
17 Land	ż	2818720"	-	0	900	4	ALSTS	Comparan of household plumbing
Sodium	2	2015	15000	74000 - 75000	det	0	0	Special Action of natural organia Road Sall, Water Transment Charleste, Water Softeners and Sewine Efflands
Dishrection By-Products	tion By	-Produ	cts			160		
B1 HAAG	z	2017*	74	No Range	qdd	q	98	By-Product of dinisting water dismission
Total Final Windsheet	2	2018	16.8	No Range	qdd	0	8	By-product of dimining water decreasion
Chlorine	Z	2022	1.3	1-17	med	9	A SECTION AND ADDRESS OF THE PERSON AND ADDR	The state of the s

And Rampo of Chinests (this MCCAG)  So and Change (month)  And Rampo (ppm 3.3)  No Rampo (ppm 3.3)  No Rampo (ppm 3.3)  No Rampo (ppm 3.3)  No Rampo (ppm 3.3)	PWS#:6820029	\$20029			TEST RESULTS	SULTS			
8 No. Farrow prom 2 No. Farrow pop 200 8 8 No. Farrow pop 13.5 8 No. Farrow pop 1990 6	Continuenting	Vaciation		American Inches	Range of Detects or # of Samples Exceeding	Chit		TOM .	Likely Source of Contamination
3. Not Flamps pport 2. 1.0. 1.0. 1.0. 1.0. 1.0. 1.0. 1.0. 1	Inorgan	ic Conta	minan	its					
N   2016°	10 Backen	2	2619*	.038	No Range	Tuesday.	-	2	14 777 1757
B No Range pon 13.8	15. Omornium	æ	20105	4	No Runge	qda	903	190	Obschiebe from Mont and pulp mile;
No Rampe pom 6 000 600 Family page 6 000 600 600 600 600 600 600 600 600	14. Copper	2	2018/20*	ΕN	9	Sadd	3.9	41=1.3	Corresion of household plantery systems: enalter of natural deposits
00 No Famogra ppa 6 6 1 - 2 maga 0	16. Fixeride		2019*		No Range	E de	•		Evolion of natural deposits, varies additive which promotes shong feelby defining bow fartition and
00 My Flange ppb 0	7. 1.		2018/20*	2	10	1	-	ALAIS	Complete of household stumbing
1-2 mg8 0	odium	x	2013*	78000	Ho Range	2	0.	٥	Pool Sel, Water Teachestra Chemical, Water Teachestra Chemical, Water Schemers and Senson Educati
N 2022 1.6 (1-2 mp8 8	Malinfect	ion By-	Produc	cts					
The same of the sa	Adorfine					1	•	\$400m	Milk 4. Water additive used to control

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B.

PWS#:0820033	120033			TEST RESULTS	SULTS	**		
Contaminant	Vicindon	Oppose	Design of the last	Or F of Services ACLOACE	5 1	MCLO	MCL	Likely Source of Contembration
Inorganic Contaminants	c Cont	aminan	23					
10. Badum	Z	2019"	-0142	No Range	unde	~	2	Decharge of delikes weather, discharge from metal refraction,
13. Chromium	2	2019*	M;	No Range	pop	190	100	Oncharge from steel and pulp mile:
14. Copper	z	2018/20*	c	a	Cuple	£	ALa13	Corrottion of betweed soid pleasabling systems, encount of natural doposits, and the source of natural doposits, and the source of the source
16. Pluotide	ż	2200	101	No Range	Page	*	,	Ecolon of natural deposits, waster additive which promotes abong leath discharge from feelillore and
17 Legid	20:	2018/20"	~	0	odd	0	ALT 15	Contrastes of troutesticid plumbing systems, strostor of sutherst devonits
Management	ŧ	2018	73000	No Pange	add	O .	0	Rood and Water Transmission Countries, Weller Bellooms and
Disinfection By-Products	ion By-	-Produ	ets					
Chlorine	2	2002	1.3	2.13	MgM	0	MORL > 4	8 NEDFIL = 4 Water additive used to control
	-			The second secon				Sept.

<sup>\*</sup> Mast retrons straigle. No sample required for 2022

Dampicton By Products.

[Man Haland HASS] Stems people sub-child supply increasing bromate is section of by MCL over many years may have an increased righ of francism and inflamentations in account of the MCL over many years may present any experience publishmentations in account of the MCL over many years may experience product in the first. Including to a committee of present any experience product.

We are required to monitor your denistry writer for specific contaminants on a monitor basis. Results of regular monitoring are an inflication of whether or not bar definition was a finite or whether or not bar definition with a simple and the control of any making samples prior to the end of the compliance period.

## LEAD INFORMATION

If present, intervated levels of lead can cause sentious health, problems, expecially for pregnent women and young chaldren. Lead in folloging water is primarily from maintains and components associated with service lines and home planticing. Our water system is responsible for provincing high-quality deriving water. But cannot concerd fin watering of maintains beginning to province the properties and province and province the province of the water beginning or province that the province of the province o

Central Yazzo Waher Association (PWS ID 982004), 0420029, 0620031, 0620031, 102009 adds Buoride to the crining white system. Consult Will your dentities represent the change with your water supply. They may propose additional supplierance and supposed different treatment achedular. If you have challent feating as it monthly of 1991, their dential may have alternative treatment supposed different treatment in proper development for feating story grow. Be abset to talk to your dential about te-diffice favoride supplications or deality supplements. These receives the property contract and an archaese cost.

### VEDLATIONS

FLUORIDE INFORMATION

As you can see by the table, our system had no widestons. Wo'ne proud that your drinking water meets or exceeds all Federal and State requirements. We have learned brough our middliching and testing that some contaminates have been detected however the EPA has determined that your water its SAFE at tiless levels.

All acusoes of dehicing water are subject to policeled contamination by arbitrances that ear instear the country or man-made. These abstances are for include, water, locations better departments and arbitrances are contaminated to contain at least strain amounts of some contaminants. The presentation of containing better to see the following the following the department and observed observed observed the containing that the water poses a health into them information about contamination and potential health effects can be obtained by calling the Environmental Provision Apency's Side Dehicing Water Holline at 1,800,426,4781.

Some palople may be more valenciable to confaminate in direlong water than the general population, lineuxin-confaronseed persons which as personal with consolius chambiology, persons who have undergons organ transplants, people with HWAMDS or other fermine system discretion, according chambiology, persons who have undergons organ transplants, people with HWAMDS or about direlong water from their health care providers. EPA/LDC goodshire on appropriate means to lesses the side of infection by Chyptospotidisms and other microbiological confaminate, are available from the Safe Direlong Water Hodine 1, 200, 426, 4791.

for works around the clock to provide tog quelity water to every lap. We sak that all our ross, which are the heart of our community, our very of life and our children's hause. The Central Yazoo Water Association, customers help as protect our water and

# May 17, 2023