IMPORTANT INFORMATION

The following pages comprise the Annual Consumer Confidence Report (CCR) for your water system

To download the CCR into your word processing program, follow these steps. Remember you must have the document set up in Landscape Orientation.

- Choose Select All from the edit drop down MENU. (it will highlight all the information)
- Choose Edit from the Menu, select Copy from the edit dropdown Menu
- Open your word processing program.
- * Choose Edit from the MENU, select Paste from the edit dropdown MENU and the information will transfer.
- * Choose Edit from the Menu.

In order to meet all the requirements of the CCR, you must include the following additional information if it pertains to your water system

- * The report must include the telephone number of the owner, operator, or designee of the community water system as a source of additional information
- a translated copy of the report and/or assistance in the appropriate language. * In communities with a large proportion of non-English speaking residents, as determined by the Primacy Agency, the report must contain information in the appropriate language(s) regarding the importantce of the report or contains a telephone number or address where such residents may contact the system to obtain
- * The report must include information about opportunities for public participation in decisions that may affect the quality of the water (e.g., time and place of regularly scheduled board meetings)
- * If your water system purchases water from another source, you are required to include the current CCR year's Regulated Contaminants Detected table from
- * If your water system had any violations during the current CCR Calendar year, you are required to include an explanation of the corrective action take by the
- the public Notice. This is in addition to the copy and certification form required by the CCR Rule * If your water system is going to use the CCR to deliver a Public Notification, you must include the full notice and return a copy of the CCR and Public Notice with
- surveys and source water assessments and should be used when available to the operator * The information about likely sources of contamination provided in the CCR is generic. Specific information regarding contaminants may be available in sanitary
- produce separate reports tailored to include data for each service area * If a community water system distributes water to its customers from multiple hydraulically independent distribution systems fed by different raw water sources, the table should contain a separate column for each service area, and the report should identify each separate distribution system. Alternatively, systems may

- include the average and range at which the contaminant was detected * Detections of unregulated contaminants for which monitoring is required are not included in the CCR and must be added. When added, the information must
- Rule [ICR] (141.143), which indicates that Cryptosporidium may be present in the source water or the finished water, the report must include: (a) a summary of the * If a water system has performed any monitoring for Cryptosporidium, including monitoring performed to satisfy the requirements of the Information Collection results of the monitoring; and (b) an explanation of the significance of the results.
- results of the monitoring; and (b) An explanation of the significance of the results * If a water system has performed any monitoring for radon which indicate that radon may be present in the finished water, the report must include: (a) The
- systems to report any results which may indicate a health concern. To determine if results may indicate a health concern, EPA recommends that systems find out * If a water system has performed additional monitoring which indicates the presence of other contaminants in the finished water, EPA strongly encourages the results of the monitoring; and (b) an explanation of the significance of the results noting the existence of a health advisory or a proposed regulation. detects above a proposed MCL or health advisory level to indicate possible health concerns. For such contaminants, EPA recommends that the report include: (a) if EPA has proposed an NPDWR or issued a health advisory for that contaminant by calling the Safe Drinking Water Hotline (800-426-4791). EPA considers
- significant deficiencies that are not corrected by December 31 of the year covered by it. The CC must include the following information: * If you are a groundwater system that receives notice from a state of a significant deficiency, you must inform your customers in your CCR report of any
- The nature of the significant deficiency and the date it was identified by the state.
- correction, including interim measures, progress to date, and any interim measures completed - If the significant deficiency was not corrected by the end of the calendar year, include information regarding the State-approved plan and schedule for
- If the significant deficiency was corrected by the end of the calendar year, include information regarding how the deficiency was corrected and the date it was

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Annual Drinking Water Quality Report

	This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.	Annual Water Quality Report for the period of January 1 to December 31, 2024	
Phone	Name	For more information regarding this report contact:	

WHITE is Ground Water

Sources of Drinking Water

Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

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. The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the

EPAs Safe Drinking Water Hotline at (800) 426-4791. does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and
- discharges, oil and gas production, mining, or farming Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses
- and can also come from gas stations, urban storm water runoff, and septic systems Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production,

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Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities

systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health 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

Some people may be more vulnerable to contaminants in drinking water than the general population

concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health

are available from the Safe Drinking Water Hotline (800-426-4791). 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 microbial contaminants Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS

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. 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 from materials and components associated with service lines and home plumbing. We cannot control the variety of materials used in plumbing components. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily 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

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily 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 from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot

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WELL #1	Source Water Name

WELL #5	WELL #2	WELL #1	Source Water Name
GW	GW	GW	Type of Water
			Report Status
			Location

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Lead and Copper

Definitions:

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety. Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.	z	ppm	0	0.14	13	1.3	06/30/2022	Copper
Likely Source of Contamination	Violation	Units	# Sites Over AL	90th Percentile	Action Level (AL) 90th Percentile # Sites Over AL	MCLG	Date Sampled	Lead and Copper

Water Quality Test Results

Avg:

Definitions: The following tables contain scientific terms and measures, some of which may require explanation

Regulatory compliance with some MCLs are based on running annual average of monthly samples

Maximum Contaminant Level or MCL: 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

Level 1 Assessment:

Maximum Contaminant Level Goal or MCLG: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: 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 A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation

has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Maximum residual disinfectant level or MRDL: microbial contaminants. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of

The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Maximum residual disinfectant level goal or MRDLG:

na:

mrem: millirems per year (a measure of radiation absorbed by the body)

ppb: micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.

ppm: milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.

A required process intended to reduce the level of a contaminant in drinking water.

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Chlorine syndrome. Nitrate levels may rise quickly for short periods Nitrate [measured as Nitrogen] - Nitrate in drinking water at levels above 10 ppm Barium caring for an infant you should ask advice from your of time because of rainfall or agricultural activity. If you are High nitrate levels in drinking water can cause blue baby is a health risk for infants of Disinfectants and Disinfection Collection Date By-Products health care provider. less than six months of age. Inorganic Contaminants Collection Date 03/28/2023 2024 2024 Highest Level Detected Highest Level Detected 0.083 7 Range of Levels Detected Range of Levels Detected 0 - 0.083 4.4 - 7.1 1-1 MRDLG = 4 MCLG MCLG 10 N MRDL = 4 MCL MCL 7 N Units Units ppm ppm ppm Violation Violation z z z Likely Source of Contamination Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. tanks, sewage; Erosion of natural deposits. Runoff from fertilizer use; Leaching from septic Likely Source of Contamination Water additive used to control microbes

Regulated Contaminants

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Consumer Confidence Rule

The Consumer Confidence Rule requires community water systems to prepare and provide to their customers annual consumer confidence reports on the quality of the water delivered by the systems.

Violation Type	Violation Begin	Violation End	Violation Explanation
CCR ADEQUACY/AVAILABILITY/CONTENT	10/01/2022	2024	We failed to provide to you, our drinking water customers, an annual report that adequately informed you about the quality of our drinking water and the risks from exposure to contaminants detected in our drinking water.
CCR REPORT	07/01/2023	2024	We failed to provide to you, our drinking water customers, an annual report that informs you about the quality of our drinking water and characterizes the risks from exposure to contaminants detected in our drinking water.

Nitrate and nitrite [measured as Nitrogen]

Infants below the age of six months who drink water containing nitrate and nitrite in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue-baby syndrome.

MONITORING, ROUTINE MAJOR 01/01/2024 03/31/2024 03/31/2024 05 failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated.	Violation Type	Violation Begin	Violation End	Violation Explanation
	MONITORING, ROUTINE MAJOR	01/01/2024		We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated.

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2024 Annual Drinking Water Quality Report City of White WSID GA0150004

We're pleased to present to you the 2024 Annual Quality Water Report. This report is designed to inform you about the quality of water 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. Our water comes from two wells, which are drawn from the Crystalline Aquifer.

Drinking Water Source Information

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over 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. Substances that may be present in source water include:

- Microbial substances, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic substances, such as salts and metals, which can be naturally occurring or result from urban storm runoff, industrial or domestic discharges, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm runoff, and residential uses.
- Organic chemical substances, including synthetic and volatile organic chemicals, which are by-products of industrial processes, and can, also come from gas stations, urban storm runoff, and septic systems.
- Radioactive substances, which can be naturally occurring or be the result of oil and gas production and mining activities.

You may pick up a copy of this report at City Hall during normal business hours. This report shows our water quality and what it means. We are pleased to report our drinking water is safe and meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact the City Hall at (770) 382-5466. If you want to learn more, please attend any of our regularly scheduled meetings which are held monthly at City Hall.

The City of White routinely monitors for contaminants in your drinking water according to Federal and States laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2024. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

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

Parts per million (ppm) or Milligrams per liter (mg/L) -one part per million corresponds to one minute in two years or one penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter – one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Action Level – the concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level – 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 - 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.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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 City of Irwinton 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 Dinking Water Hotline or at http://www.epa.gov/safewater/lead.

Notice to Immuno-compromised people

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-comprised persons such as persons with cancer undergoing chemotherapy, persons who have 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 (800–426–4791).

2024 CCR Supplemental Information Required by the Lead and Copper Rule Revisions

The information below must be included with your 2024 CCR as required by the Lead and Copper Rule Revisions (LCRR).

The Drinking Water Watch CCR Generator <u>does not</u> currently include the updated CCR requirements that are dictated by the Lead and Copper Rule Revisions. Therefore, in order for CCRs generated through Drinking Water Watch to meet these new requirements, the information outlined below must be included in your CCR or the attached template must be filled out and attached to the 2024 CCR before the information is disseminated.

Required Lead Language

With the finalization of the Lead and Copper Rule Revisions, the required lead health information was updated in the CCR Rule (40 CFR 141.154(d)(1)) and must be used, as written, beginning with the 2024 CCR and all CCRs moving forward. The required language is shown in italics on the attached template.

Access to Lead Tap Sample Data

Water systems must include information notifying customers that lead compliance tap sampling data is available for review and include information on how to access the data.

Updated Lead and Copper Data Table

Lead and Copper data tables must include the range of all compliance tap sample results for the most recent sampling period(s). If water systems are on a 6-month monitoring schedule, both rounds of data must be shown in the table.

Service Line Inventory Information

A statement must be included describing what the service line inventory is and how to access it. This must be included for all water systems, even those with all service lines classified as non-lead.

Water systems that have opted into Georgia's Public Transparency Dashboard (PTD) should include a link to the PTD website (https://ga-epd.120water-ptd.com/). If your system has not opted into GA EPD's Public Transparency Dashboard but is now interested in doing so as a form of making your service line inventory available to your customers, please navigate to your Account Settings using the gear icon in the upper right corner of your 120Water PWS Portal account. Under Account Management, select State Public Dashboard and answer the questions that follow. If you are still unsure of how to access these settings, the 120Water Help Center has a step-by-step video detailing how to opt-in to the State PTD (https://pws-hc.120water.com/pws-helpcenter/options-for-public-transparency-dashboards).

2024 CCR Supplemental Lead and Copper CCR Information For GA0150004 City of White's Water System

Required Lead Language: Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. The Town of Mitchell is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time. You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly. Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact Esther Tompkins, City Clerk. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at https://www.epa.gov/safewater/lead.

Lead and Copper Range Data.

Analyte	Date	MCLG	Action	Ra	nge	Units	Violation
	Sampled		Level (AL)	Low	High		
Lead	6/30/22	0	15	<1	3.2	ppb	
Copper	6/30/22	1.3	1.3	<1	0.09	ppm	

To access all individual Lead Tap Sample results for	or City of White, contact City
Hall	

The Service Line Inventory (SLI) is a requirement under the Lead and Copper Rule Revisions (LCRR) to help water systems identify and replace lead service lines. It mandates that all public water systems develop and maintain an inventory of service line materials to assess the presence of lead and protect public health. The inventory will support proactive lead reduction efforts and ensure compliance with regulatory requirements to minimize lead exposure in drinking water.

To access the SLI for City of Wh	ite contact City Hall	