ENVIRONMENTAL PROTECTION DIVISION

Watershed Protection Branch

2 Martin Luther King, Jr. Drive Suite 1152, East Tower Atlanta, Georgia 30334

Georgia Environmental Protection Division Public Drinking Water **Consumer Confidence Report Certification Form**

Community Water System (CWS) Name:	Forge Mill
Community Water System (CWS) Name:CDBC - Georgia Public Water System I.D. Number:CA ////	5/24
The CWS identified above does hereby confirm that a Const to its customers. The water system further certifies that the i consistent with the compliance monitoring data previously s (EPD). In addition, if this report is being used to meet Tier 3 checked box below, the CWS certifies that public notification with the requirements of 40 CFR 141.204(d).	nformation contained in the report is accurate and submitted for the same time period to the Division B Public Notification requirements, as denoted by the
Certified and attested by the following person: Signature: Mike Scence Name: Mike Scence E-mail: FLWN & Fannin Countyge. Org	Date: 2-12-2021 Title: General Manager Phone: 706-258-5160
☐ The CCR includes text which provides mandated Public N	Notice for a monitoring violation (check box, if yes)
EPD requests the following material in order to gather information. Community Water Systems. Please mark and/or fill out all it report distribution. For ALL community water systems, indicate the method	tems which apply to your CCR program or means of
<u>Note</u> : For systems serving >10,000 persons, a "good faith ef consumers by three or more of the following methods (mark	
CCR is posted on the Internet at a publicly available site: http://	
http:// Notification of Electronic CCR with direct URL	
http:// Notification of Electronic CCR with direct URL ☐ utility bill ☐ email ☐ publication in newspaper ☐	other (e.g., bill insert, newsletter, postcard)
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Important Due Dates: July 1-Deadline for CCR to EPD and Consumers October 1-Deadline for CCR Certification Forms to EPD

Annual Drinking Water Quality Report

GA1110124

FANNIN COUNTY CDBG - FORGE MILL

Annual Water Quality Report for the period of January 1 to December 31, 2019

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.

For more information regarding this report contact:

Name Mike Sceure

Phone (706) 258-5160

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

FANNIN COUNTY CDBG - FORGE MILL is Purchased Surface Water

Sources of Drinking Water

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.

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 For more information on taste, odor, or color of drinking water, please contact the system's business office

are available from the Safe Drinking Water Hotline (800-426-4791). from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water 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 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 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

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 If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily

02/12/2021

SWA = Source Water Assessment

Source Water Name

BLUE RIDGE WATER - PURCHASE

MORGANTON WATER SYSTEM GA1110003

Type of Water

WS

GW .

Report Status Location

A CHy of Morganter, Georgia

- GA1110124_2019_2021-02-12_14-14-16.PDF

02/12/2021

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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

Corrosion of household plumbing systems; Erosion of natural deposits.	z	ppb	0	4.1	15	0	2019	Lead
Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.	z	ppm	0	0.245	1.3	1.3	2019	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:

Maximum Contaminant Level or MCL:

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

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: 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.

Maximum Contaminant Level Goal or MCLG: 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.

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

Maximum residual disinfectant level or MRDL:

Level 2 Assessment:

Maximum residual disinfectant level goal or MRDLG: 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.

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

mrem: na:

ppb:

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

ppm:

Treatment Technique or TT:

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.

02/12/2021

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Regulated Contaminants								
Disinfectants and Disinfection Collection Date By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Violation Likely Source of Contamination
Haloacetic Acids (HAA5)	2019	2.6	2.6 - 2.6	No goal for the total	60	ppb	Z	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2019	7.7	7.7 - 7.7	No goal for the total	80	ppb	Z	By-product of drinking water disinfection.

Lead and Copper Rule

The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of lead and copper containing plumbing materials.

Violation End		
•	Violation Begin	Violation Explanation
FOLLOW-UP OR ROUTINE TAP M/R (LCR) 10/01/2018 08/04/2019 We failed to test our drinking water for the contaminant and period indicated. Bec	10/01/2018	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.

Revised Total Coliform Rule (RTCR)

The Revised Total Coliform Rule (RTCR) seeks to prevent waterborne diseases caused by E. coli. E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the

* 10 10 10 10 10 10 10 10 10 10 10 10 10	violation begin	מומומו	אוטומנוטיו באיימומניטיו
MONITORING, ROUTINE, MAJOR (RTCR)	10/01/2019	10/31/2019	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.

02/12/2021



ENVIRONMENTAL PROTECTION DIVISION

Watershed Protection Branch

2 Martin Luther King, Jr. Drive Suite 1152, East Tower Atlanta, Georgia 30334

Georgia Environmental Protection Division Public Drinking Water Consumer Confidence Report Certification Form

Community Water System (CWS) Name: USDH - W	14 Mountain
Georgia Public Water System I.D. Number:	125
The CWS identified above does hereby confirm that a Consuto its customers. The water system further certifies that the inconsistent with the compliance monitoring data previously statement (EPD). In addition, if this report is being used to meet Tier 3 checked box below, the CWS certifies that public notification with the requirements of 40 CFR 141.204(d).	information contained in the report is accurate and abmitted for the same time period to the Division Public Notification requirements, as denoted by the
Certified and attested by the following person: Signature: Mike Scence Name: Mike Scence E-mail: FCWRO Fannin Countyge. Org	Date: 2-12-2021 Title: General Manager Phone: 706-258-5160
☐ The CCR includes text which provides mandated Public N	Totice for a monitoring violation (check box, if yes)
EPD requests the following material in order to gather inform Community Water Systems. Please mark and/or fill out all it report distribution. For ALL community water systems, indicate the method	ems which apply to your CCR program or means of
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☐ Electronic Delivery of CCR	Tomer (e.g., our insert, newsletter, postcard)
☐ Direct e-mail delivery of CCR (☐ attached ☐ en If the CCR was provided by a direct URL, please prhttp://	
☐ Electronic Delivery with customer option to request paper	
☐ US Postal Service mailing to all consumers within the service ☐ Advertised availability of CCR to local news media (attac	
☐ Published CCR in local newspaper (attach physical copy of	
☑ Posted CCR notice of availability in prominent public local	
Directly delivered individual CCR copies to all residents i	
☐ Directly mailed individual CCR copies to each customer r☐ Included notice of availability with water bill	eceiving a water bill
☐ Other direct delivery methods were utilized such as (pleas	e list below):
Indicate the number of "consumers served" or "population served" by your water system:	Send completed CCR certification form AND a copy of final CCR to the following address: GA EPD, Drinking Water Compliance Unit 2 Martin Luther King, Jr. Drive, SE Floyd Towers East, Suite 1152 Atlanta, GA 30334

Important Due Dates: July 1-Deadline for CCR to EPD and Consumers
October 1-Deadline for CCR Certification Forms to EPD

GA1110125

FANNIN COUNTY USDA - MY MOUNTAIN SE

Annual Water Quality Report for the period of January 1 to December 31, 2019

drinking water and the efforts made by the water system to provide safe This report is intended to provide you with important information about your

For more information regarding this report contact:

Name Mike Scence

706-258-5160

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FANNIN COUNTY USDA - MY MOUNTAIN SD is Purchased Surface Water

Sources of Drinking Water

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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,

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

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 For more information on taste, odor, or color of drinking water, please contact the system's business office

are available from the Safe Drinking Water Hotline (800-426-4791). from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water 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 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 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

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02/12/2021

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

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

Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

SWA = Source Water Assessment

Source Water Name

BLUE RIDGE WATER SYSTEM - GA1110000

Type of Water

SW

Report Status Location

A

CHy of Blue Ridge, Georgia

- GA1110125_2019_2021-02-12_14-42-59.PDF

02/12/2021

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.

Lead and Copper	Date Sampled	MCLG	Action Level (AL) 90th Percentile # Sites Over AL	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2019	1.3	1.3	0.002	0	ppm	z	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2019	0	15	0.5	0	ppb	Z	Corrosion of household plumbing systems; Erosion of natural deposits.

Water Quality Test Results

Avg:

Maximum Contaminant Level or MCL:

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.

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: 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

Maximum Contaminant Level Goal or MCLG: 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

Level 2 Assessment:

Maximum residual disinfectant level or 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

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

Maximum residual disinfectant level goal or MRDLG: 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 microbial contaminants.

disinfectants to control microbial contaminants.

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

mrem:

na:

02/12/2021

ppb:

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

ppm:

Treatment Technique or TT:

7.000

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.

02/12/2021

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Regulated Contaminants	U,							
Disinfectants and Disinfection Collection Date By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Violation Likely Source of Contamination
Haloacetic Acids (HAA5)	2019	27	25.7 - 28	No goal for the total	60	ppb	z	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2019	49	34.8 - 63.8	No goal for the total	80	ppb	Z	By-product of drinking water disinfection.

Lead and Copper Rule

lead and copper containing plumbing materials. The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of

Violation Type	Violation Begin	Violation End	Violation Explanation
FOLLOW-UP OR ROUTINE TAP M/R (LCR)	10/01/2018	08/25/2019	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.

Revised Total Coliform Rule (RTCR)

The Revised Total Coliform Rule (RTCR) seeks to prevent waterborne diseases caused by E. coli. E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the MONITORING, ROUTINE, MAJOR (RTCR) Violation Type Violation Begin 10/01/2019 Violation End 10/31/2019 Violation Explanation 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.

02/12/2021



ENVIRONMENTAL PROTECTION DIVISION

Watershed Protection Branch

2 Martin Luther King, Jr. Drive Suite 1152, East Tower Atlanta, Georgia 30334

<u>Georgia Environmental Protection Division Public Drinking Water</u> <u>Consumer Confidence Report Certification Form</u>

Community Water System (CWS) Name: GFFA - 1	River Walk
Georgia Public Water System I.D. Number:)12le
The CWS identified above does hereby confirm that a Consto its customers. The water system further certifies that the iconsistent with the compliance monitoring data previously s (EPD). In addition, if this report is being used to meet Tier 3 checked box below, the CWS certifies that public notification with the requirements of 40 CFR 141.204(d).	umer Confidence Report (CCR) has been distributed information contained in the report is accurate and submitted for the same time period to the Division Public Notification requirements, as denoted by the
Certified and attested by the following person: Signature: Mike Scence Name: Mike Scence E-mail: FCWB & Fannia Countyse.org	Date: 2-12-2021 Title: General Manager Phone: 704-258-5160
☐ The CCR includes text which provides mandated Public N	Notice for a monitoring violation (check box, if yes)
EPD requests the following material in order to gather infor Community Water Systems. Please mark and/or fill out all i report distribution. For ALL community water systems, indicate the method	tems which apply to your CCR program or means of
<u>Note</u> : For systems serving >10,000 persons, a "good faith et consumers by three or more of the following methods (mark	
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<u>Important Due Dates</u>: July 1-Deadline for CCR to EPD and Consumers

October 1-Deadline for CCR Certification Forms to EPD

GA1110126

FANNIN COUNTY, GEFA - RIVERWALK

Annual Water Quality Report for the period of January 1 to December 31, 2019

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.

For more information regarding this report contact:

Name Mike Scearce

Phone

1706-258-5160

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

FANNIN COUNTY, GEFA - RIVERWALK is Purchased Surface Water

Sources of Drinking Water

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

does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPAs Safe Drinking Water Hotline at (800) 426-4791. 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,

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). from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS

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 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

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 If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily 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

02/12/2021

Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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 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

SWA = Source Water Assessment

Source Water Name

CITY OF BLUE RIDGE - PURCHASE

Type of Water

WS

A CHY of Blue Ridge, Georgis

02/12/2021

Coliform Bacteria

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	0.0076	1.3	1.3	2019	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

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

Avg:

Maximum Contaminant Level or MCL: technology. 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

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 1 Assessment:

Level 2 Assessment:

Maximum Contaminant Level Goal or MCLG: 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: 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.

Water Quality Test Results

Maximum residual disinfectant level goal or MRDLG: 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.

not applicable.

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

na: mrem:

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.

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

Water Quality Test Results

		,						
millirems per year (a measure of radiation absorbed	not applicable.	The level of a drinking water disinfectant below	The highest level of a disinfectant allowed in drinking	A Level 2 assessment is a very detailed study	The level of a contaminant in drinking water	A Level 1 assessment is a study of the water	The highest level of a contaminant that is allowed in	Regulatory compliance with some MCLs are

A req intend	millig or par - or c	micr liter billi
A required process intended to reduce the level of a	milligrams per liter or parts per million - or one ounce in	micrograms per liter or parts per billion - or one

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MONITORING, ROUTINE, MAJOR (RTCR) Violation Type The Revised Total Coliform Rule (RTCR) seeks to prevent waterborne diseases caused by E. coli. E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the Violation Begin 10/01/2019 Violation End 10/31/2019 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. Violation Explanation