"2021" Annual Drinking Water Quality Report "Maggie Valley Sanitary District"

Water System Number: "01-44-040"
Population Served - 9527

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a snapshot of last year's water quality. Included are details about your source(s) of water, what it contains, and how it compares to standards set by regulatory agencies. 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 and to providing you with this information because informed customers are our best allies. If you have any questions about this report or concerning your water, please contact Maggie Valley Sanitary District at (828)926-0145. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at 122 Rich Cove Road Maggie Valley, NC 28751. The meetings are held the second Tuesday of each month at 10:00 a.m.

What EPA Wants You to Know

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

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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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. Maggie Valley Sanitary District 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 sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. 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 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, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

When You Turn on Your Tap, Consider the Source

Our surface water comes from Campbell Creek and Jonathan Creek Watersheds. These two watersheds cover 13,890 acres above their respective intakes. The watersheds border the Great Smoky Mtn. National Park to the North, both Jackson and Swain Counties to the West, and Mt. Lyn Lowry to the South. The district watershed is classified by the State of North Carolina as WS-III.

Source Water Assessment Program (SWAP) Results

The North Carolina Department of Environment and Natural Resources (DENR), Public Water Supply (PWS) Section, Source Water Assessment Program (SWAP) conducted assessments for all drinking water sources across North Carolina. The purpose of the assessments was to determine the susceptibility of each drinking water source (well or surface water intake) to Potential Contaminant Sources (PCSs). The results of the assessment are available in SWAP Assessment Reports that include maps, background information and a relative susceptibility rating of Higher, Moderate or Lower.

The relative susceptibility rating of each source for Maggie Valley Sanitary District was determined by combining the contaminant rating (number and location of PCSs within the assessment area) and the inherent vulnerability rating (i.e., characteristics or existing conditions of the well or watershed and its delineated assessment area). The assessment findings are summarized in the table below:

Susceptibility of Sources to Potential Contaminant Sources (PCSs)

Source Name	Susceptibility Rating	SWAP Report Date		
Campbell Creek	Moderate	September 9, 2021		
Jonathan Creek	Moderate	September 9, 2021		

The complete SWAP Assessment report for Maggie Valley Sanitary District may be viewed on the Web at: https://www.ncwater.org/?page=600 Note that because SWAP results and reports are periodically updated by the PWS Section, the results available on this web site may differ from the results that were available at the time this CCR was prepared. If you are unable to access your SWAP report on the web, you may mail a written request for a printed copy to: Source Water Assessment Program – Report Request, 1634 Mail Service Center, Raleigh, NC 27699-1634, or email requests to swap@ncdenr.gov. Please indicate your system name, number, and provide your name, mailing address and phone number. If you have any questions about the SWAP report please contact the Source Water Assessment staff by phone at 919-707-9098.

It is important to understand that a susceptibility rating of "higher" <u>does not</u> imply poor water quality, only the system's potential to become contaminated by PCSs in the assessment area.

Help Protect Your Source Water

Violations that Your Water System Received for the Report Year

During 2021, or during any compliance period that ended in 2021, we received $\underline{0}$ violations in the reporting year.

Water Quality Data Tables of Detected Contaminants

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. The tables below list all the drinking water contaminants that we <u>detected</u> in the last round of sampling for each particular contaminant group. The presence of contaminants does <u>not</u> necessarily indicate that water poses a health risk. **Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, (2021).** The EPA and the State allow us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

Important Drinking Water Definitions:

Not-Applicable (N/A) – Information not applicable/not required for that particular water system or for that particular rule.

Non-Detects (ND) - Laboratory analysis indicates that the contaminant is not present at the level of detection set for the particular methodology used.

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

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

Parts per trillion (ppt) or Nanograms per liter (nanograms/L) - One part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.

Parts per quadrillion (ppq) or Picograms per liter (picograms/L) - One part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000.

Picocuries per liter (pCi/L) - Picocuries per liter is a measure of the radioactivity in water.

Million Fibers per Liter (MFL) - Million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.

Nephelometric Turbidity Unit (NTU) - Nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

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

Maximum Residual Disinfection Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfection Level Goal (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.

Locational Running Annual Average (LRAA) – The average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters under the Stage 2 Disinfectants and Disinfection Byproducts Rule.

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.

Level 2 Assessment - 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 Contaminant Level (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 technology.

Maximum Contaminant Level Goal (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.

Tables of Detected Contaminants

TOTAL COLIFORM RULE (Samples Taken January 1, 2021 through December 31, 2021):

Microbiological Contaminants in the Distribution System - For systems that collect *less than 40* samples per month.

Contaminant (units)	MCL Violation Y/N	Your Water	MCLG	MCL	Likely Source of Contamination
Total Coliform Bacteria (presence or absence)	N	0	0	1 positive sample / month* Note: If either an original routine sample and/or its repeat samples(s) are fecal	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (presence or absence)	N	0	0	coliform or <i>E. coli</i> positive, a Tier 1 violation exists.	Human and animal fecal waste

^{*} If a system collecting fewer than 40 samples per month has two or more positive samples in one month, the system has a MCL violation.

REVISED TOTAL COLIFORM RULE(Samples taken January 1, 2021 through December 31, 2021):

Microbiological Contaminants in the Distribution System - For systems that collect less than 40 samples per month

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Contaminant (units)	MCL Violation Y/N	Your Water	MCLG	MCL	Likely Source of Contamination
Total Coliform Bacteria (presence or absence)	N/A	N/A	N/A	TT*	Naturally present in the environment
E. coli (presence or absence)	N	0	0	Routine and repeat samples are total coliform-positive and either is <i>E. coli</i> -positive or system fails to take repeat samples following <i>E. coli</i> -positive routine sample or system fails to analyze total coliform-positive repeat sample for <i>E. coli</i> Note: If either an original routine sample and/or its repeat samples(s) are <i>E. coli</i> positive, a Tier 1 violation exists.	Human and animal fecal waste

^{*} If a system collecting fewer than 40 samples per month has two or more positive samples in one month, an assessment is required.

Inorganic Contaminants

norganic Containina	Sample	MCL	Your	Range			
Contaminant (units)	Date	Violation Y/N	Water	Low High	MCLG	MCL	Likely Source of Contamination
Antimony (ppb)	07-13-21	N	ND	N/A	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
Arsenic (ppb)	07-13-21	N	ND	N/A	0	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	07-13-21	N	ND	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Beryllium (ppb)	07-13-21	N	ND	N/A	4	4	Discharge from metal refineries and coal- burning factories; discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	07-13-21	N	ND	N/A	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	07-13-21	N	ND	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Cyanide (ppb)	07-13-21	N	ND	N/A	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
Fluoride (ppm)	07-13-20	N	ND	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Mercury (inorganic) (ppb)	07-13-21	N	ND	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Selenium (ppb)	07-13-21	N	ND	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Thallium (ppb)	07-13-21	N	ND	N/A	0.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories

Nitrate/Nitrite Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen) (ppm)	02-9-21	N	ND	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrite (as Nitrogen) (ppm)	02-9-21	N	ND	N/A	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Asbestos Contaminant

assesses contaminant							
Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Total Asbestos (MFL)	07-15-21	N	ND	N/A	7	7	Decay of asbestos cement water mains; erosion of natural deposits

Synthetic Organic Chemical (SOC) Contaminants Including Pesticides and Herbicides

nthetic Organic Che	mical (SO		minants I		icides and	Herbic	ides
Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
2,4-D (ppb)	05-08-21	N	ND	N/A	70	70	Runoff from herbicide used on row crops
2,4,5-TP (Silvex) (ppb)	05-08-21	N	ND	N/A	50	50	Residue of banned herbicide
Alachlor (ppb)	05-08-21	N	ND	N/A	0	2	Runoff from herbicide used on row crops
Atrazine (ppb)	05-08-21	N	ND	N/A	3	3	Runoff from herbicide used on row crops
Benzo(a)pyrene (PAH) (ppt)	05-08-21	N	ND	N/A	0	200	Leaching from linings of water storage tanks and distribution lines
Carbofuran (ppb)	05-08-21	N	ND	N/A	40	40	Leaching of soil fumigant used on rice and alfalfa
Chlordane (ppb)	05-08-21	N	ND	N/A	0	2	Residue of banned termiticide
Dalapon (ppb)	05-08-21	N	ND	N/A	200	200	Runoff from herbicide used on rights of way
Di(2-ethylhexyl) adipate (ppb)	05-08-21	N	ND	N/A	400	400	Discharge from chemical factories
Di(2-ethylhexyl) phthalate (ppb)	05-08-21	N	ND	N/A	0	6	Discharge from rubber and chemical factories
DBCP [Dibromochloropropane] (ppt)	05-08-21	N	ND	N/A	0	200	Runoff/leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards
Dinoseb (ppb)	05-08-21	N	ND	N/A	7	7	Runoff from herbicide used on soybeans and vegetables
Endrin (ppb)	05-08-21	N	ND	N/A	2	2	Residue of banned insecticide
EDB [Ethylene dibromide] (ppt)	05-08-21	N	ND	N/A	0	50	Discharge from petroleum refineries
Heptachlor (ppt)	05-08-21	N	ND	N/A	0	400	Residue of banned pesticide
Heptachlor epoxide (ppt)	05-08-21	N	ND	N/A	0	200	Breakdown of heptachlor
Hexachlorobenzene (ppb)	05-08-21	N	ND	N/A	0	1	Discharge from metal refineries and agricultural chemical factories
Hexachlorocyclo- pentadiene (ppb)	05-08-21	N	ND	N/A	50	50	Discharge from chemical factories
Lindane (ppt)	05-08-21	N	ND	N/A	200	200	Runoff/leaching from insecticide used on cattle, lumber, gardens
Methoxychlor (ppb)	05-08-21	N	ND	N/A	40	40	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock
Oxamyl [Vydate] (ppb)	05-08-21	N	ND	N/A	200	200	Runoff/leaching from insecticide used on apples, potatoes and tomatoes
PCBs [Polychlorinated biphenyls] (ppt)	05-08-21	N	ND	N/A	0	500	Runoff from landfills; discharge of waste chemicals
Pentachlorophenol (ppb)	05-08-21	N	ND	N/A	0	1	Discharge from wood preserving factories
Picloram (ppb)	05-08-21	N	ND	N/A	500	500	Herbicide runoff
Simazine (ppb)	05-08-21	N	ND	N/A	4	4	Herbicide runoff
Toxaphene (ppb)	05-08-21	N	ND	N/A	0	3	Runoff/leaching from insecticide used on cotton and cattle

Volatile Organic Chemical (VOC) Contaminants

olathe Organic Chemical	(VOC)		ints				
Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Benzene (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from factories; leaching from gas storage tanks and landfills
Carbon tetrachloride (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from chemical plants and other industrial activities
Chlorobenzene (ppb)	4-8-21	N	ND	N/A	100	100	Discharge from chemical and agricultural chemical factories
o-Dichlorobenzene (ppb)	4-8-21	N	ND	N/A	600	600	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	4-8-21	N	ND	N/A	75	75	Discharge from industrial chemical factories
1,2 – Dichloroethane (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from industrial chemical factories
1,1 – Dichloroethylene (ppb)	4-8-21	N	ND	N/A	7	7	Discharge from industrial chemical factories
cis-1,2-Dichloroethylene (ppb)	4-8-21	N	ND	N/A	70	70	Discharge from industrial chemical factories
trans-1,2-Dichloroethylene (ppb)	4-8-21	N	ND	N/A	100	100	Discharge from industrial chemical factories
Dichloromethane (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from pharmaceutical and chemical factories
1,2-Dichloropropane (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from industrial chemical factories
Ethylbenzene (ppb)	4-8-21	N	ND	N/A	700	700	Discharge from petroleum refineries
Styrene (ppb)	4-8-21	N	ND	N/A	100	100	Discharge from rubber and plastic factories; leaching from landfills
Tetrachloroethylene (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from factories and dry cleaners
1,2,4 –Trichlorobenzene (ppb)	4-8-21	N	ND	N/A	70	70	Discharge from textile-finishing factories
1,1,1 – Trichloroethane (ppb)	4-8-21	N	ND	N/A	200	200	Discharge from metal degreasing sites and other factories
1,1,2 –Trichloroethane (ppb)	4-8-21	N	ND	N/A	3	5	Discharge from industrial chemical factories
Trichloroethylene (ppb)	4-8-21	N	ND	N/A	0	5	Discharge from metal degreasing sites and other factories
Toluene (ppm)	4-8-21	N	ND	N/A	1	1	Discharge from petroleum factories
Vinyl Chloride (ppb)	4-8-21	N	ND	N/A	0	2	Leaching from PVC piping; discharge from plastics factories
Xylenes (Total) (ppm)	4-8-21	N	ND	N/A	10	10	Discharge from petroleum factories; discharge from chemical factories

Lead and Copper Contaminants

 read and copper contaminants												
Contaminant (units)	Sample Date	Your Water	Number of sites found above the AL	sites found MCLG		Likely Source of Contamination						
Copper (ppm) (90 th percentile)	07-14-21	ND	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits						
Lead (ppb) (90 th percentile)	07-14-21	ND	0	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits						

Radiological Contaminants Next sample test due 2022

action Section Contaminants 1 text sample test due 2022												
Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination					
Alpha emitters (pCi/L)	02-17-21	N	ND	N/A	0	15	Erosion of natural deposits					
Beta/photon emitters (pCi/L)	02-17-21	N	ND	N/A	0	50 *	Decay of natural and man-made deposits					
Combined radium (pCi/L)	02-17-21	N	ND	N/A	0	5	Erosion of natural deposits					
Uranium (pCi/L)	02-17-21	N	ND	N/A	0	20.1	Erosion of natural deposits					

^{*} Note: The MCL for beta/photon emitters is 4 mrem/year. EPA considers 50 pCi/L to be the level of concern for beta particles.

Total Organic Carbon (TOC) Quarterly 2021

Contaminant (units)	TT Violation Y/N	Your Water (RAA Removal Ratio)	Range Monthly Removal Ratio Low - High	MCLG	TT	Likely Source of Contamination	Compliance Method (Step 1 or ACC#)
Total Organic Carbon (removal ratio) (TOC)-TREATED	N	0	0 – 1.1	N/A	TT	Naturally present in the environment	ACC -2

Disinfectant Residuals Summary

	Year Sampled	MRDL Violation Y/N	Your Water (highest RAA)	Range Low High	MRDLG	MRDL	Likely Source of Contamination
Chlorine (ppm)	2021	N	1.0	0.8 – 1.5	4	4.0	Water additive used to control microbes

Stage 1 Disinfection Byproduct Compliance - Based upon Running Annual Average (RAA)

Disinfection Byproduct	Year Sampled	MCL Violation Y/N	Your Water (highest RAA)	Range Low High	MCLG	MCL	Likely Source of Contamination	
TTHM (ppb)	2021	N	15	1-19	N/A	80	Byproduct of drinking water disinfection	
HAA5 (ppb) 2021		N	9	2-28	N/A	60	Byproduct of drinking water disinfection	

For TTHM: 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.

For HAA5: Some people who drink water containing haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.

Stage 2 Disinfection Byproduct Compliance - Based upon Locational Running Annual Average (LRAA) 2019

Disinfection Byproduct	Year Sampled	MCL Violation Y/N	Your Water (highest LRAA)	Range Low High	MCLG	MCL	Likely Source of Contamination	
TTHM (ppb)								
B01	2021	N	15	1-19	N/A	80	Byproduct of drinking water disinfection	
B02	2021	N	9	1-75	N/A	80	Byproduct of drinking water disinfection	
HAA5 (ppb)								
B01	2021	N	21	2-27	N/A	60	Byproduct of drinking water disinfection	
В02	2021	N	18	2-28	N/A	60	Byproduct of drinking water disinfection	

The PWS Section requires monitoring for other misc. contaminants, some for which the EPA has set national secondary drinking water standards (SMCLs) because they may cause cosmetic effects or aesthetic effects (such as taste, odor, and/or color) in drinking water. The contaminants with SMCLs normally do not have any health effects and normally do not affect the safety of your water.

Other Miscellaneous Water Characteristics

Constituent (units)	Sample Date	Your Water	Range Low High	SMCL	
Iron (ppm)	7-15-21	.06	0.02 -0.07	0.3 mg/L	
Chlorine (ppm)	RAA	1.2 ppm	0.8 to 1.5	0.2 - 4.0 mg/L	
Alkalinity	RAA	4.0	3.3 to 5.0	N/A	
Sodium (ppm)	7-15-21	7.3	N/A	N/A	
pH 7-15-21		7.8	7.4 to 8.5	6.5 to 8.5	

Cryptosporidium

Cryptosporidium is a microbial pathogen found in surface water throughout the U.S. Although filtration removes Cryptosporidium, the most commonly-used filtration methods cannot guarantee 100 percent removal. Our monitoring indicates the presence of these organisms in our source water and/or finished water. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of Cryptosporidium may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people, infants and small children, and the elderly are at greater risk of developing life-threatening illness. We encourage immuno-compromised individuals to consult their doctor regarding appropriate precautions to take to avoid infection. Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water.

Keep this for your records. MAGGIE VALLEY SD P.O. BOX 1029 122 RICH COVE ROAD MAGGIE VALLEY, NC 28751

		8)926-014				MAGGIE	E VAI	LLEY, NC	28751
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PRIOR METER READIN	G	CURRENT METER READING		USAGE		SERVICE T	YPE	AMOU	NT
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DUE DA 7/22/20		≣: ТО	TA			NT CHARG IOR BALAN PAST D	ICE	\$2	8.00
						TOTAL D	UE	\$2	8.00

Page 1 of 1. WALLAUER, DEBRA

MAGGIE VALLEY SD

P.O. BOX 1029 122 RICH COVE ROAD MAGGIE VALLEY, NC PRESORTED FIRST CLASS MAIL US POSTAGE PAID PERMIT NO. 10

Acct# 006464

Billed: 6/28/2022

DUE DATE: 7/22/2022

Penalty added after: 7/22/2022

PAY BY DUE DATE: \$28.00 AFTER DUE DATE: \$30.80

WALLAUER, DEBRA 3075 KISSIMMEE PARK RD ST. CLOUD, FL 34772

NOT RESPONSIBLE FOR MAIL DELIVERY FAILURE TO RECEIVE BILL DOES NOT RELIEVE OBLIGATION TO PAY BILL BY DUE DATE

10% WILL BE ADDED TO ALL BILLS NOT PAID BY DUE DATE.

ANY BILL WITH TWO MONTHS DUE WILL BE SUBJECT TO SERVICE INTERRUPTION.

SERVICE WILL NOT BE RESTORED UNTIL A SERVICE FEE, PLUS THE ACCOUNT BALANCE, IS PAID.

NO CHECKS WILL BE ACCEPTED IF YOUR WATER HAS BEEN DISCONNECTED.

24 HOUR DROP BOX LOCATED TO THE RIGHT OF THE FRONT DOOR.

NO SECOND NOTICE WILL BE SENT

PLEASE DO NOT ATTEMPT TO RECONNECT THE WATER YOURSELF, AS IT WILL RESULT IN TAMPERING FEES AND POSSIBLE LEGAL ACTION.

UTILITY BILLING MAY BE PAID AS FOLLOWS:

MAKE CHECKS PAYABLE TO: MVSD

VISIT OUR WEBSITE TO PAY ONLINE - maggiewater.myruralwater.com

Or CALL 866-830-3375 TO PAY OVER THE PHONE

WE OFFER BANK DRAFT - CALL FOR DETAILS

DRIPPING FAUCETS AND OTHER LEAKS WASTE WATER!

TO ACCESS OUR ANNUAL QUALITY REPORT, GO TO: maggiewater.myruralwater.com/water-qualityreport

TRASH PICKUP: REGULAR TRASH - MONDAY

RECYCLABLES - TUESDAY

For debris pickup please call the Town of Maggie Valley at 828-926-0866