



STATE OF TENNESSEE
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION
 DIVISION OF WATER RESOURCES
 WILLIAM R SNODGRASS TENNESSEE TOWER
 312 ROSA L. PARKS AVENUE, 11TH FLOOR
 NASHVILLE, TENNESSEE 37243
 PHONE (615) 532-0625 FAX (615) 532-0686

CCR Certification for Community Water Systems with Populations 500-9,999
(Water Systems with mailing waivers for the direct delivery of the Consumer Confidence Report to customers.)

Water System Name: Waynesboro Water System
 PWSID Number: TN 0000736

The community water system indicated above hereby confirms that the Consumer Confidence Report has been distributed to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the primacy agency.

Approved CCR distribution methods are outlined below. (Check all that apply.)

- Published the CCR in the local newspaper(s). (Attach Newspaper page containing CCR.)
- Informed customers the CCR will not be mailed. (Check methods of pre-notification below.)
 - Printed pre-notification in the Newspaper prior to publishing the CCR. (Attach newspaper page containing the pre-notification.)
 - Printed pre-notification on the water bill. (Attach a copy of the Water Bill.)
- Mailed the CCR to customers within the service area. (Attach CCR and mail receipt.)
- Distributed CCR by direct delivery (door-to-door). (Attach copy of CCR and specify method.)
- Distributed the CCR by electronic delivery methods. URL: _____
- Mailed customers a notification containing the URL address that will take customers directly to the CCR on our website or on a publicly available site on the internet. (Attach copies of the CCR and three consecutive month water bills or other direct mail notifications.)
- Email or other electronic method.
- Explain in detail: _____

In addition to the above distribution method(s), the following "Good Faith" efforts were used to reach non-bill paying consumers. (Check all that apply and attach lists.)

- Posted CCR in public places: (City Hall, Library, Water Office, Post Office, etc.)
- Delivered multiple copies to single bill addresses serving several persons: apartments, condominiums, nursing and/or assisted living centers, etc.)
- Delivered to large businesses, factories or community organizations
- Posted the CCR on the Internet at: Cityofwaynesboro.org
- Issued press release on CCR to news media: (Television, Radio, etc.)
- Electronic newsletter, listserv, social media outlets
- Other: _____

I hereby certify that the information provided is true and correct:

Name (Print): Timothy WALLACE
 Signature: [Handwritten Signature]
 Title: Water Plant Manager
 Phone #: (931) 722-5593 Date: 10-16-22
 E-mail: waterplant@cityofwaynesboro.org

CCRs must be delivered by July 1. CCR Certification Forms must be signed and delivered by Oct. 1 to:
 Consumer Confidence Report Rule Coordinator, Division of Water Resources, William R Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee, 37243
 Or email to DWRWater.Compliance@tn.gov Please enter your water system's name, "CCR Certification Form", and your water system's PWSID# in the subject line of the email (e.g., Burlington 2017 CCR Certification Form, TN0000123)

Waynesboro Water Treatment Plant

Waynesboro Water System

2021 CCR-Signature Form

I have received a copy of the 2020 CCR from the Waynesboro Water System, and it will be posted for the public.

Waynesboro City Hall

Brenda Butler

5/31/22
Date

Wayne County Public Library

Dennis Rodriguez

5/31/22
Date

Waynesboro Water Treatment Plant

Wally Walla

5-31-22
Date

City of Waynesboro Web Site

John Hickman

06-01-2022
Date

Wayne County News

Al Bush

5/31/22
Date

Wayne County Utility District

Liz Herritt

5-31-22
Date

5-minute weather alerts in Wayne County and the surrounding areas of Hohenwald, Parsons, Waverly, Linden, Sammah, Lawrenceburg, Loret and Florence, AL.

Andy's Market sits on South High Street. Here you will discover delicious hot deli foods and freshly prepared pizzas. A wide variety of beverages, quick-grab grocery items, household supplies, automotive necessities and more are available for your convenience.

Across the street you will find Done Right Car Care, an automotive detailing shop. Daniel can assist you with an exterior wash, polish and waxing, interior cleaning and tire service needed for your car, truck, SUV, boat, and more. Stop in and make an appointment.

Mike's Cycle & Marine is located next door. A full-service motorcycle repair shop for most brands of motorcycles, ATVs and scooters. Mike maintains a vast inventory of new and used parts along with a wide variety of bike and riding accessories. Allow Mike to help you with all of your motorcycle services and accessories needs.

After that is Springer Dental Clinic. Dr. Springer has been serving the Waynesboro community for many years with a number one goal of providing the highest quality dental care. The clinic presents a unique, relaxing, and friendly atmosphere for everyone, from children to adults while providing treatment to achieve your best dental health. His friendly professional staff is dedicated to patient comfort and quality of care.

On the lower level is Jean's Floral and Gifts, a full-service florist. Their talented floral designers offer a vast assortment of creatively arranged live, dried, and silk flowers. They also boast a beautiful green-

side. Vic and his associates are available daily to help with all of your home or commercial insurance needs. They offer life, Medicare supplements, annuities, home, auto and all commercial lines of insurance.

The downtown Waynesboro community has a little bit of everything for everybody. Today is the perfect time to go

exploring. Go ahead and make your way to the downtown area for your next shopping adventure. Let our friendly, locally-owned businesses lend a hand in making your next shopping day a successful one.

The Downtown Waynesboro Committee encourages citizens, visitors, and investors to join us for our regular monthly

meetings the third Thursdays at 5:30pm. Please message us ahead and let us know that you will be joining us due to the meeting place changes each month. We would love to hear your thoughts and your involvement.---Submitted by the Downtown Waynesboro Committee

Waynesboro Water System Water Quality Report 2021

Is my drinking water safe?

Yes, our water meets all of EPA's health standards. We have conducted numerous tests for over 80 contaminants that may be in drinking water. As you see in the chart on the back, we only detected 13 of these contaminants. We found all of these contaminants at safe levels.

What is the source of my water?

Your water, which is a combination of surface water and groundwater, comes from the Green River & Geissler Spring's Well. Our goal is to protect our water from contaminants and we are working with the State to determine the vulnerability of our water source to potential contamination. The Tennessee Department of Environment and Conservation (TDEC) has prepared a Source Water Assessment Program (SWAP) Report on the untreated water sources serving this water system. The (SWAP) Report assesses the susceptibility of untreated water sources to potential contaminants. To ensure safe drinking water, all public water systems treat and routinely test their water. Water sources have been rated as reasonably susceptible, moderately susceptible or slightly susceptible based on geologic factors and human activities in the vicinity of the water source. The Waynesboro Water System sources are rated as reasonably susceptible to potential contamination.

An explanation of Tennessee's Source Water Assessment Program, the Source Water Assessment summaries, susceptibility scores, and the overall TDEC report to EPA can be viewed online at <https://www.tn.gov/environment/article/wq-source-water-assessment> or you may contact the Water System to obtain copies of specific assessments.

Why are there contaminants in my water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that 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).

Este informe contiene información muy importante. Tradúscalo o hable con alguien que lo entienda bien.

For more information about your drinking water, please call the Water Treatment Plant at 931-722-5593.

How can I get involved?

Our City Council meetings are held on Monday's at 6 p.m. at the Waynesboro City Hall which is located at the corner of Hwy 64 East and Court Square. Please feel free to participate in these meetings.

Is our water system meeting other rules that govern our operations?

The State and EPA require us to test and report on our water on a regular basis to ensure its safety. We have met all of these requirements. Results of unregulated contaminant analysis are available upon request. We want you to know that we pay attention to all the rules.

Other 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 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:

- 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 stormwater 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 stormwater 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 stormwater runoff, 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 and the Tennessee Department of Environment and Conservation prescribe regulations which limit the number of certain contaminants in water provided by public water systems. Waynesboro Water System's water treatment processes are designed to reduce such substances to levels which are not a health concern. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 not only their drinking water, but food preparation, personal hygiene and precautions regarding infants and pets from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by drinking water and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Lead in Drinking Water

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. Waynesboro 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>

Water System Security

Following the events of September 2001, we realize that our customers are concerned about the security of their drinking water. We urge the public to report any suspicious activities at any utility facilities, including treatment plants, pumping stations, tanks, fire hydrants, etc. to 931-722-5593 or 911

Think before you flush!

Flushing unused or expired medicines can be harmful to your drinking water. Properly disposing of unused or expired medication helps protect you and the environment. Keep medications out of Tennessee's waterways by disposing in one of our permanent pharmaceutical take back bins. There is a disposal bin currently located at the City Hall. There are also nearly 100 take back bins located across the state, to find a convenient location please visit: <https://www.tn.gov/environment/article/sp-unwanted-pharmaceuticals>

Water Quality Data

What does this chart mean?

- **MCL** - Maximum Contaminant Level, or 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. 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.

ment to add to your décor displays and are willing to help customers select flowers, containers, vases, and other accessories. Meet Carla and Christy to plan your next celebratory event needs for weddings, anniversaries, or birthdays. They are also available for funeral services as well.

Let's make our way over to the west side of the court where you can enjoy full-service dining experience at Emeralds Restaurant. Known for their homemade pastas, Emeralds' menu features several types of steak, chicken & seafood entries, a variety of pasta dishes, specialty salads, sandwiches, and soups. You are also welcome to enjoy outdoor dining on our courtyard patio.

Waynesboro Community Bank can be found next door providing local hometown service for all your banking needs including checking, savings, loans, online banking and ATM services. They pride themselves on their personalized approach to community banking and their commitment to the community they serve. Their tellers encompass a friendly personal touch of knowing their customers on a first name basis.

Prater's Jewelry, your jewelry repair headquarters, is located at 101 N. Jefferson St. Jeff, the owner, is experienced in reconditioning and repairing a wide range of sterling silver, gold, watches, and costume jewelry. He has an extensive display of new and antique jewelry used fine jewelry for purchase. He can assist with any of your jewelry needs. Come in as a customer, leave as a friend.

Your next stop in at MaeBri Design, a women's boutique offering misses, curvy, tween and baby clothing and home decor. Allow Maegan and her friendly staff to help you choose beautifully designed clothing, shoes and accessories in the latest styles and trends for any occasion. She has everything a girl needs for wherever a girl goes.

- **MCLG** - Maximum Contaminant Level Goal: A health-based goal for drinking water that is set to protect public health. MCLGs allow for a margin of safety.
- **MRDL** - 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 the control of microbial contaminants.
- **MRDLG** - Maximum residual disinfectant level goal. 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.
- **AL** - Action Level, or the concentration of a contaminant which, when exceeded, triggers treatment or other requirements which a water system must follow.
- **Below Detection Level (BDL)** - laboratory analysis indicates that the contaminant is not present at a level that can be detected.
- **Non-Detects (ND)** - laboratory analysis indicates that the contaminant is not present.
- **Parts per million (ppm) or Milligrams per liter (mg/l)** - explained as a relation to time and money as 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** - explained as a relation to time and money as one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- **Picocuries per liter (pCi/L)** - picocuries per liter is a measure of the radioactivity in water.
- **Millirems per year (mrem/yr)** - measure of radiation absorbed by the body.
- **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.
- **RTCR** - Revised Total Coliform Rule. This rule went into effect on April 1, 2016 and replaces the MCL for total coliform with a Treatment Technique Trigger for a system assessment.
- **TT** - Treatment Technique, or a required process intended to reduce the level of a contaminant in drinking water.
- **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.

Contaminant	Violation Yes/No	Level Detected	Range of Detections	Date of Sample	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Total Coliform Bacteria (RTCR)	No	ND		2021		0	TT Trigger	Naturally present in the environment
E. Coli Bacteria	No	ND		2021		0		Human or animal wastes
Turbidity ¹	No	0.272	0.05-0.27	2021	NTU	N/A	TT	Soil runoff. See Foot Note 1
Copper	No	90th%=0.0808	See Foot Note 2	2021	mg/L	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead ²	No	90th%=ND	See Foot Note 2	2021	mg/L	0.015	AL=0.015	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen)	No	0.446		2021	mg/L	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	No	14.5		2021	mg/L	N/A	N/A	Erosion of natural deposits; used in water treatment
Atrazine	No	ND	0.00-0.00	2021	mg/L	3	3	Runoff from herbicide used on raw crops
TTHM ³ [Total Trihalomethanes]	No	0.0973	See Foot Note 3	2021	mg/L	N/A	80	By-product of drinking water chlorination
Haloacetic Acids (HAAs)	No	0.0871		2021	mg/L	N/A	60	By-product of drinking water disinfection.
Total Organic Carbon	No			2021	mg/L	TT	TT	Naturally present in the environment.
Chlorine	No	1.54	0.3-1.5	2021	mg/L	4	4	Water additive used to control microbes.
Cryptosporidium Oocysts/L	No	ND		2019	Oocysts/L			Naturally present in environment

During the most recent round of Lead and Copper testing, 0 out of 20 households sampled contained concentrations exceeding the action level. The next round of Lead and Copper testing will be conducted in 2024.

¹100% of our samples were below the turbidity limit of 0.3 NTU. Turbidity is a measure of the cloudiness of the water. We monitor turbidity because it is a good indicator of the effectiveness of our sedimentation & filtration systems.

²Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (1-800-426-4791).

³While your drinking water meets EPA's standard for Trihalomethanes, it does contain low levels. Some people who drink water containing Trihalomethanes in excess of the MCL 80 over many years, may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

*The Waynesboro Water System met all treatment technique requirements for Total Organic Carbon removal.

On March 30, 2021 the Green River flooded its banks entering into the lower floors of the Water Treatment Plant and into the clearwell storage underneath the building. To maintain public health and safety the City of Waynesboro issued a 2-day boil water notice as a precaution to ensure that the contaminated water was treated and flushed from the system.

On June 7, 2021 the Waynesboro Water System incurred a Monitoring Violation due to the failure to maintain a chlorine residual of 0.2mg/L for more than 4 hours during the monthly compliance period of April 2021.

On April 1, 2021 around 02:40 am the automated disinfection equipment at the Geissler Spring's Well failed to feed the proper dosage of Chlorine (Bleach) resulting in the residual entering the water system to be below 0.2mg/L for more than 4 hours.

EPA Rule 0400-45-01-.17(30) states:

Any surface water or ground water supplied system under direct influence of surface water required to filter shall employ filtration in combination with disinfection that will achieve 99.9% (3 log) and 99.9% (4 log) inactivation of Giardia Lamblia and viruses respectively between a point where the raw water is not subject to recontamination by surface water runoff and a point downstream before or at the first customer. The free residual disinfectant concentration in the water entering the distribution system



Garden Updates

We are entering into the ideal conditions to seed okra in the garden! Okra is a tropical crop that is in the same family as cotton and hibiscus and needs soil temperatures of 85-95 F to germinate. They can begin to germinate below those temperatures, but certainly will not germinate or grow when soil temperatures are less than 60 F. Okra has a hard seed coat, so soaking the seeds for 12-18 hours prior to planting will help speed germination along. If you'd like more information on growing okra in Tennessee, we have a publication titled "Okra for the Tennessee Vegetable Garden" available online or we can print you a copy here at the office.

Be sure to scout weekly for insect pests and disease in your garden! We have a host of insects that like to snack on our garden. Some are more damaging than others

and it's important for you to understand your threshold for injury and how you plan to treat your garden, whether conventionally or organically. We have a publication titled "Conventional and Organic Product Overview for Home Vegetable Gardeners in Tennessee" available online or we can print you a copy at the office. This is a really helpful publication when deciding which products to use for common pests and diseases.

If you have any questions, please call Megan Harris at 931-722-3229 or email at mdharris@utk.edu.

Forestry News

The South Central Extension Team will host a "Timber Twilight" forestry field day on June 28th from 4 pm-8 pm. Half of the event will be at the Lewis County Court House, with the other half at the State Forest. Topics include Forest Management for Wildlife, Managing for

cardiovascular disease and other serious health issues.

Know your blood pressure and have it monitored. Regular physicals will determine if your blood pressure is within the healthy limits. A blood pressure of less than 120 over 80 is considered healthy. The top number, known as systolic pressure, often gets more attention when discussing the severity of high blood pressure. However, it's important to keep both numbers in the healthy range. If necessary, your doctor will discuss treatment options and supportive health care.

Age and Other Risk Factors

health appointments is also important, especially if you have a chronic condition like diabetes. Remember that high blood pressure rarely shows symptoms, so following a healthy lifestyle can help to lower your risk.

...School Board

(Continued From Page 5)

Following a lengthy discussion among all board members, Debbie Brown made a motion to approve the recommended changes. Ms. Brown's motion failed due to lack of a second. Charity Horton then made a motion to table the item once again until the next meeting. Sherman Martin seconded, and the mo-

TENNESSEE VALLEY LIVESTOCK

620 S. POPLAR

FLORENCE, AL 35631

256-766-0281 931-224-2247

MARKET REPORT

June 6, 2022

TOTAL HD 1185 LAST WK 747 LAST YR 764

CATTLE 1180 GOATS 5 HOGS 0

1 STEERS & BULLS

200-300 WT	176.00-188.00
300-400 WT	168.00-182.00
400-500 WT	162.00-173.00
500-600 WT	154.00-165.00
600-700 WT	142.00-154.00
700-800 WT	133.00-142.00
800-900 WT	125.00-133.00

1 HEIFERS

200-300 WT	152.00-164.00
300-400 WT	152.00-160.00
400-500 WT	146.00-154.00
500-600 WT	138.00-146.00
600-700 WT	128.00-138.00
700-800 WT	112.00-128.00
800-900 WT	94.00-112.00

HIGH DRESSING UTILITY COWS 84.00-91.00

HIGH DRESSING SLAUGHTER BULLS 105.00-114.00

LOAD LOTS

12 strs avg. wt. 810 lbs.	151.00
19 strs avg. wt. 809 lbs.	151.00
8 strs avg. wt. 675 lbs.	160.10
12 strs avg. wt. 810 lbs.	151.00
18 hfrs avg. wt. 668 lbs.	148.75

NOTICE

The Waynesboro Water Systems 2021 Water Quality Report will be published in The Wayne County News on June 15th and 22nd. This report will not be direct mailed to customers. You may request a copy by calling 931-722-5593.