

# TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES COMPLIANCE AND ENFORCEMENT UNIT

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor Nashville, Tennessee 37243-1102

#### 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:	Byrdstown Water Dept		
PWSID Number:	000088		
Report has been Further, the syst	water system indicated above hereby condistributed to customers (and appropriate em certifies that the information contained ance monitoring data previously submitted	e notices of availabilited in the report is corre	y have been given). ect and consistent
Published the CCI Informed cur Printe newsp Printe Printe Printe Distributed CCR	bution methods are outlined below. (CR in the local newspaper(s). (Attach Newstomers the CCR will not be mailed. (Check pre-notification in the Newspaper prior paper page containing the pre-notification of the depre-notification on the water bill. (Attact to customers within the service area. (Attact by direct delivery (door-to-door). (Attact CR by electronic delivery methods. URL	spaper page containing eck methods of pre-not to publishing the CC (a.)  ch a copy of the Water ach CCR and mail reconcern copy of CCR and sp	r Bill.) eipt.)
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reach non-bill paying	consumers. (Check all that apply and at	tach lists.)	
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	ms, nursing and/or assisted living centers.		
	large businesses, factories or community	organizations	
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Other:	release on CCR to news media: (Televisi	on, Radio, etc.)	
	he information provided is true and co	rrect:	
Name (Print):	MALCOLM HARMON		
Signature:	Malla Ma		
Title: PLAN	IT SUPT		
Phone #:	931/864/3859	Date:	9/262022
E-mail:	BUSTER@BYRDSTOWN.NET		

CCR Certification must be signed and mailed/delivered by October 1 to:
Division of Water Resources - Compliance and Enforcement Unit

William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor, Nashville, Tennessee 37243-1102

#### Town of Byrdstown Water Quality Report for 2021

is my drinking water safe?

Yes, our water meets all of EPA's health standards. We have conducted numerous tests for over 100 contaminants that may be in drinking water. As you'll see in the chart on the back, we only detected 9 of these contaminants. We found all but one of these contaminants at safe levels.

What is the source of my water?

Your water, which is surface water, comes from the Dale Hollow Lake. 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 for the untreated water sources serving this water system. The SWAP Report assesses the susceptibility of untreated water sources to potential contamination. 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 Town of Byrdstown sources rated as reasonably susceptible to potential contamination.

An explanation of Tennessee's Source Water Assessment Program, the Source Water Assessment summaries, susceptibility scorings and the overall TDEC report to EPA can be viewed online at https://www.tn.gov/environment/program-areas/wr-water-

resources/water-quality/source-water-assessment.html 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 Holline (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 Malcolm "Buster" Harmon at 864-3859.

How can I get involved?

Town of Byrdstown meets on the first Monday each month at 5:00 PM at Town Hall. 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 naturallyoccurring 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

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 amount of certain contaminants in water provided by public water systems. Town of Byrdstown 's water treatment processes are designed to reduce any such substances to levels well below any 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 peneral population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have under-gone organ ransplants, 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 hypene, and precautions in handling infants and pets 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 Holline (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. Town of Byrdstown 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://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 864-6215.

Pharmaceuticals In Drinking Water

Flushing unused or expired medicines can be harmful to your drinking water. Learn more about disposing of unused medicines at https://www.tnpharm.org/patient-resources/disposing-ofunwanted-drugs/

#### National Hunting and Fishing Day Sept. 24

The Tennessee Wildlife Resources Agency will be celebrating 2021 National Hunting and Fishing Day (NHFD) on Saturday, Sept. 24. On this special day and 50th anniversary of its establishment, the rich tradition of fish-

ing, hunting, and target shooting will be observed recognizing the conservation efforts of sportsmen and women across the country.

The day also coincides with the start of the RESOURCES statewide fall archery season for deer and the fall archery season for turkey in selected counties. "We welcome all Ten-

nesseans to go outdoors and experience the joys of hunting and fishing," said TWRA Executive Director Jason Maxedon. "We offer a wide variety of educational events for beginners interested in trying out a new activity, and we are proud of all our experienced hunters and anglers who contribute to conservation and wildlife management

with the purchase of their licenses." NHFD was established by the U.S. Congress in 1972 and recognizes hunters and anglers for their contributions to wildlife conservation. The NHFD is an event celebrated in all 50 states annually on the fourth Saturday in September.

Together with federal aid programs, wildlife conservation efforts are funded mainly by the money sportsmen and women spend on their license fees, as well as the taxes they pay on certain types of outdoor recreational equipment that includes firearms, ammunition, and fishing gear. These funds support conservation programs, habitat acquisitions, and outdoor recreation opportunities in Tennessee and across the nation.

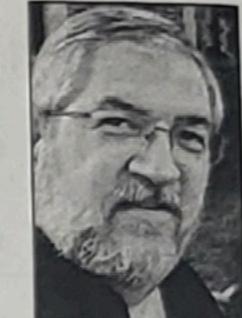
#### **Good Words**

#### DR. JOEL CHAPPELL JR, PASTOR, MOODYVILLE BAPTIST CHURCH

Once upon a time, there was a man that lived his life all to himself. He had no use for other

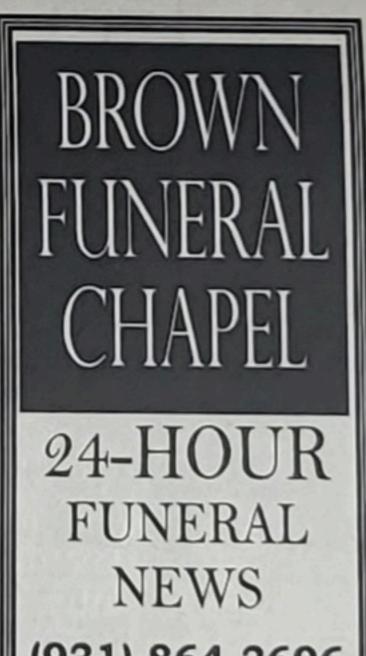
people. It seemed they only made him angry and frustrated. People looked down on this man because he was private and seemed unfriendly.

Rumors went around the community about him, about where he came from and who he was. Most of the speculation was not flattering and some were downright mean.



The day came when the man passed away and the funeral home could not find any record of family or friends. No one came to his funeral and they put him in the ground in a grave that simply said: "Here lies a man that no one knew."

Our world is filled with lonely people. Some keep to themselves because of bad experiences they have had in their lives. Some people are shy and socially awkward. Whatever the cause loneliness is a condition that exists among many people.



The Beatles asked the question "All the lonely people, where do they all come from?". The answer in my opinion is that many are lonely because too many of us are selfish. We are content with our friends and loved ones, but fail to reach out to those less fortunate in the friend department.

Romans 12:10 says "Be kindly affectioned one to another with brotherly love". Reach out to someone else. You might just change their story.

God Bless You.

# (931) 864-3696

4028 STAR POINT RD., BYRDSTOWN

OCTOBER 3, 4 & 5 7:00 P.M. NIGHTLY

BRO. CALEB BILBREY PREACHING

### Water Quality

#### What does this chart mean?

MCLG - Maximum Contaminant Level Goal, or 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 - 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. 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. 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.

Below Detection Level (BDL) - laboratory analysis indicates that the contaminant is not present at a level that can be detected. 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.

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	0		2021		0	TT Trigger	Naturally present in the environment
Turbidity <sup>1</sup>	No	0.01	0.01-	2021	NTU	N/A	TT	Soil runoff
Copper*	No	90 <sup>thn</sup> %= .0517		2021	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride	No	0.325 Avg.	0.30-0.35	2021	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead	No	90 <sup>th</sup> %=, 0,000		2021	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen) <sup>5</sup>	No	.333		2021	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	No	6.83		2021	ppm	N/A	N/A	Erosion of natural deposits; used in water treatment
THM** Total trihalomethanes]	No	55,35 Avg	26.9-68.0	2021	ppb	N/A	80	By-product of drinking water chlorination
Haloacetic Acids	No	37.63 Avg.	17.2-58.3	2021	ppb	N/A	60	By-product of drinking water disinfection.
Total Organic Carbon <sup>2</sup>	No			2021	ppm	TT	TT	Naturally present in the environment,
Chlorine	No	1.67 Avg.	1.10-2.40	2021	ppm	4	4	Water additive used to control microbes.

During the most recent round of Lead and Copper testing, only 0 out of 20 households sampled contained concentrations exceeding the action level.

1100% of our samples were below the turbidity limit. <sup>2</sup>We have met all treatment technique requirements for Total Organic Carbon removal.

#### Reporting Violation Annual Notice Tier 3

#### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Reporting Requirements Not Met for Byrdstown Water Department

Our water system violated reporting requirements over the past year. Even though these were not emergencies, as our customers, you have a right to know what happened and what we did to correct these situations.

We are required to report our annual consumer confidence report (water quality report) to our customers by July 1 every year.

What should I do?

There is nothing you need to do at this time.

The table below lists the reporting requirements and what was done.

Requirement	Required reporting frequency	Number of valid report done	When report should have been done	When report was delivered to customers	
Consumer Confidence Report	Annually	0	July 1, 2022	September 21, 2022	

#### What is being done?

System failed to meet the required reporting for the consumer confidence report in 2022. The system is now back on track with our reporting requirement for the consumer confidence report. Although the report was done on time, it was not to our customers by the required date.

For more information, please contact Buster Harmon 931-864-3859

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place

This notice is being sent to you by The Byrdstown Water Department.

State Water System ID#: TN0000088

Date distributed: 09/21/2022

# 'Super Bowl of Marbles' at Standing Stone State Park Sept. 17th

HILHAM - The best marbles players in the world roll into Standing Stone State Park on Saturday, Sept. 17 for the 39th annual National Rolley Hole Marbles Champi-

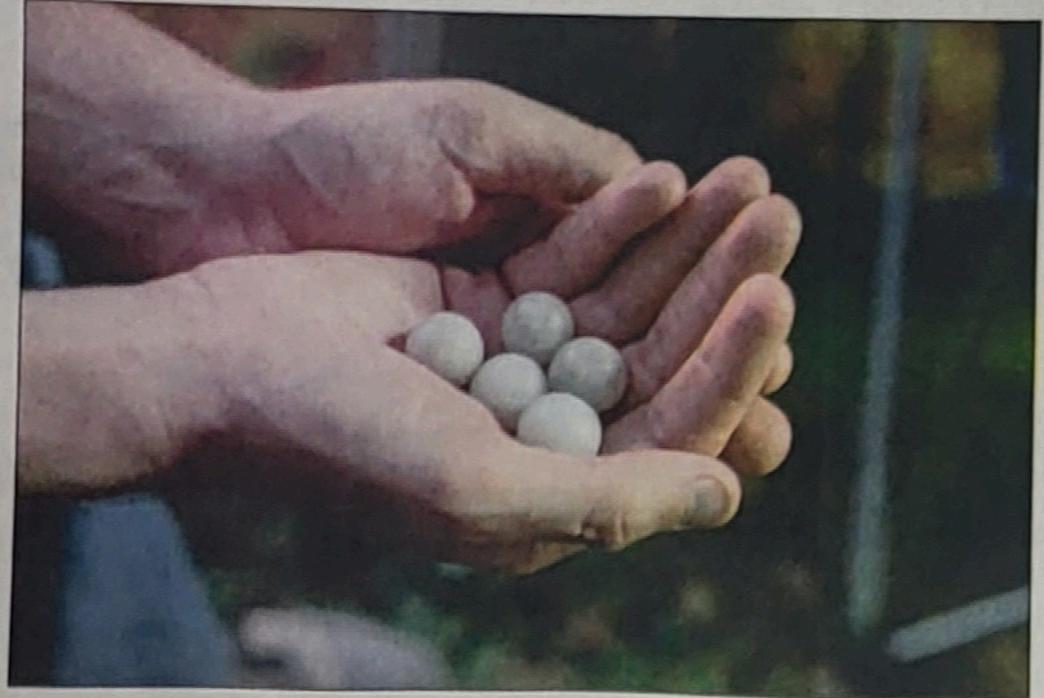
It's a day of fun for all ages to go along with the serious business of competition, considered the "Super Bowl of Marbles." The event was named one of four winners last year in the folklife heritage category of the Tennessee Governor's Arts Awards.

"There is no other event like this in the world," said Shawn Hughes, park ranger at Standing Stone. "The day has something for everybody, and we invite anyone who wants to have a good time to come and enjoy it."

The festival, which runs from 8 a.m.-7 p.m., features food, music, and marbles games for all ages. Activities include a kids marbles festival; glass and flint marble-making demonstrations; building a marbles roller coaster; a swap meet; and a booth for the support group the Friends of Standing Stone. Seven hours of old-time and Bluegrass music are scheduled.

Rolley Hole is a folk game, similar to croquet. The strategy comes by determining the best way to keep opponents from making the hole, which often requires skillful hard shots against other marbles, sending them ricocheting across the yard. The competition is played

by the rules of the National Rolley Hole Marbles Championship on a dirt yard which measures 40x25 feet. Standing Stone is the only state park in the nation with a marbles yard, mainly because some of the best players hail from Tennessee's Clay County. The championship is the most challenging marbles tournament, where the finest players compete.



This event is widely regarded as one of the most effective public-sector folklife projects on record in Tennessee. It has promoted a greater understanding and sustainability of cultural heritage, community heritage, and folklife across the region, state, and beyond. This year's sponsors include the Tennessee Arts Commission, Tennessee State Parks, Southern Landscape Supply, Honest Abe Log Homes, J&S Construction, King Auto Parts, Diamond 9 Sports, and N&L Business Systems.

Standing Stone State Park is located 10 miles north of Livingston, just off Highway 52 near Celina and covers nearly 1,000 acres on the Highland Rim of north-central Tennessee. For more information about the festival and Standing Stone State Park, call (931) 823-6347 or visit Standing Stone State Park online.

#### Local tales spun from Mine-18 during Blue Heron Ghost Train September 10th

ONEIDA-Join Big South Fork National River & Recreation Area as we celebrate the time-honored tradition of storytelling in Kentucky during the twelfth annual Blue Heron Ghost Train.

On September 10th,

starting at 5 p.m. ET, visitors can enjoy music by Ranger Jordan Hughett, Chip Bailey and Lone Mountain Sound, Junior Ranger activities, and face painting.

Food and drink will be on sale at the Blue Heron

Concession Stand. Then from 8:00 to 10:00 p.m., talented local storytellers, Beth Kilburn, Lounicia Hughett, Robert Stephens, and Chip and Diane Bailey will take the stage.

Hear chilling tales spun from the hills and hollows

of the Cumberland Plateau during this free live event as you experience the beauty of Kentucky, and the solitude of Blue Heron Mine-18.

This is event is worth 10 points toward the GO BIG 2022 Challenge.

For more information, please contact (423) 286-7275.

#### MAIL SUBSCRIPTION PAYMENT

to Pickett County Press, PO Box 268, Byrdstown, TN 38549 or call (931) 864-3675 to pay by credit/debit card over phone

Pickett County \$15.00 year **Outside Pickett** County \$30.00 year



## PAWS update on Hazel Mae

Hazel Mae celebrated her first birthday in August. Here she is posing for a National Dog Day photo. This former PAWS beauty now lives in MA. Her message to you is PLEASE FOSTER. This is the best way to help homeless dogs find a home!

## **Emailus**

your announcements, birthday & anniversary pictures!

pickettpress@ twlakes.net

## E-911 BOARD MEETING

Overton/Pickett E911 Board will have a regularly scheduled meeting at 6 p.m. Sept. 15, 2022.

The meeting will be held virtually or at the OPECD Board Room located at 251 In-

dustrial Park Dr. Livingston, TN 38570.

## NOTICE

The Byrdstown Water Department 2021 Water Quality Report will be published in the PICKETT COUNTY PRESS on 9/21/2022.

This report will not be direct mailed to customers.

You may request a copy by calling 931-864-6215.



#### ONLINE ONLY ABSOLUTE AUCTION 88+/- AC . DW MOBILE HOME . SHOP . PERSONAL PROPERTY BIDDING ENDS FRIDAY, SEPTEMBER 23, 11 AM



#### 2017 SAM NEAL RD. BYRDSTOWN, TN

- 3 Bedroom/2 Bathroom DW Mobile Home with a full basement on Tract 1
- Shop Buidling with sliding doors and a pond on Tract 4
- 88+/- Acres offered in 4 tracts
- · Adjoining Brimstone Creek & Corp. of Engineers on Wolf River
- · Personal Property includes a '07 Avalanche, Tractors, Guns,

## Tools, Furniture, & More!



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LEE J. AMONETT BROKER/AUCTIONEER (931) 252-1907 Terms: RE: 15% Deposit at conclusion of sale, with balance due in 30 days. 2022 Taxes prorated. Possession with Deed. PP: Payment in Full at Pickup. Payment &

Pickup will be located the property on Saturday, September 24 from 9AM - 1 PM. No Shipping. Cash or Check Only. All Property selling "As Is, Where Is" both surface and subsurface with no warranties. Bidders should complete their own due diligence prior to the sale. Announcements & Updates Day of Sale Take Precedence Over All Other Advertising.