

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Beech Grove Water System

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,693
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,693</b>
5		
6	<b>WATER SALES</b>	
7	Residential	4,778
8	Commercial	50
9	Industrial	
10	Bulk Loading Stations	24
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>4,852</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	622
20	Fire Department	602
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>1,224</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	2,655
27	Line Leaks	962
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>3,617</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	37.32%

Here is a summary of your transfer:

FROM	Main Checking	- \$4,509.87
	New Available Balance	
TO	Surcharge Acct	
	New Available Balance	\$85,800.13
DATE	Today	
OCCURS	One Time	
NOTE	surcharge charge fee	
TOTAL		\$4,509.87



ALL DONE!

Your transfer has been scheduled. You can create another by pressing the button below or exit to the main money movement screen using the close button.

Confirmation Number:

2492410

**Beech Grove Water System, Inc.**

**445 State Route 56 N**

**Calhoun, KY 42327**



The Beech Grove Water System has recently repaired a large leak that has been contributing to our water loss.

**Johnny Lee Road -**

Residents in this area had been complaining of lower-than-normal water pressure for a couple of months. No problem could be located throughout this time. Our area received 9"-11" of rainfall during the first week of April 2025. This massive water flow caused a 3" water main to become exposed in a ditch and break on Johnny Lee Road. A temporary line was placed while materials could be obtained, and a creek bore could get scheduled and proper utility markings could be done through the 811 BUD system. Lots of ripple problems began to occur. The line then developed a leak on both the east and west sides of the ditch. After the bore was completed and all repairs were made the flushing valve broke and had to be replaced. When work was completed, residents reported pressure was back up to regular normal levels. It was believed the line was leaking in the ditch all along.

**Alliance Mines Comer Elba Road**

Another water loss was due to a coal mine structure fire. There were multiple fire trucks from surrounding areas getting water from our water system to help contain the fire.

Please contact us at 270-273-5738 or [beechgrovewaters@bellsouth.net](mailto:beechgrovewaters@bellsouth.net) with any questions or concerns.

Thank you,