

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION
PSC CASE 2025-00232

**IN RE MATTER OF: ELECTRONIC SOUTHERN WATER AND SEWER
DISTRICT UNACCOUNTED FOR WATER LOSS REDUCTION PLAN,
SURCHARGE & MONITORING**

NOTICE OF FILING
JUNE 2026 WATER LOSS REPORT

Comes Southern Water and Sewer District ("Southern Water"), by and through counsel, and provides the Public Service Commission with a notice of filing the June 2026 Monthly Water Loss Report. This report is filed in compliance with the order filed on August 15, 2025, in case 2025-00232, page 7, numerical paragraph 11.

During June of 2026, Southern Water produced and purchased 69,149,000 gallons of water. Of those 69,149,000 gallons: 23,440,000 gallons were sold; 3,136,000 gallons were accounted for as other water used; and 42,573,000 gallons were accounted for as water loss.

The total water loss percentage for June 2026 was 61.57%. Approximately 48.36% of water loss was due to line breaks. Approximately 48.35% of water loss was due to line leaks. Approximately 3.29% of water loss was due to tank leaks located at Brush Creek and Neds Fork. Please refer to the attached Monthly Water Loss Report for a complete analysis and supporting information. Please see the Monthly Manager's Report for July 2026 for in-depth information regarding production, purchasing, sales, work orders, leaks, illegal hookups, delinquent accounts, and meter counts.

Southern Water received 100 meters back that had been previously submitted for warranty repair to the manufacturer, RG3 Meter Company ("RG3"), and will begin to work these meters back into the system. Southern Water still awaits the return of 582 meters that were returned to RG3 for warranty repairs. Due to the substantial delay in warranty work, Southern Water continues to be limited in their ability to correctly monitor water usage. Please refer to page 5 of the Monthly Manager's Report for July 2026.

Southern Water's Board of Director's approved and signed the Bell Engineering contract on Monday, June 22, 2026. As stated in the contract, Bell Engineering may begin work within 30 days of approval from the Public Service Commission. A Motion to Approve the Bell Engineering Contract was filed on June 24, 2026. Southern Water is awaiting the approval of said motion for the water loss initiative to begin.

CERTIFICATION

These responses are true and accurate to the best of preparer's knowledge, information and belief formed after reasonable inquiry. Filed on this 15th day of July 2026.

Respectfully Submitted by:



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PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Southern Water and Sewer

For the Month of: June Year: 2026

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	51,254
3	Water Purchased	17,895
4	TOTAL PRODUCED AND PURCHASED	69,149
5		
6	WATER SALES	
7	Residential	19,064
8	Commercial	2,521
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	1,855
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	23,440
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,538
18	Wastewater Plant	
19	System Flushing	1,000
20	Fire Department	
21	Other Usage (explain) <u>Leak Adjustments</u>	598
22	TOTAL OTHER WATER USED	3,136
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	20,587
27	Line Leaks	20,586
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Brush Crk and Neds Fk Tank Leak</u>	1,400
31	TOTAL WATER LOSS	42,573
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	61.57%

Southern Water and Sewer District

Monthly Report for July

Produced

December – 47,783,000 gallons for an average of 1,547,387 gallons per day

January – 47,340,000 gallons for an average of 1,527,027 gallons per day

February -44,919,000 gallons for an average of 1,604,250 gallons per day

March – 50,713,000 gallons for an average of 1,635,000 gallons per day

April – 49,533,000 gallons for an average of 1,651,100 gallons per day

May – 50,974,000 gallons for an average of 1,644,323 gallons per day

June - 51,254,000 gallons for an average of 1,708,467 gallons per day

Purchased from Pikeville

December – 14,093,000 gallons

January – 12,892,000 gallons

February – 12,548,000 gallons

March – 11,800,000 gallons

April – 11,638,000 gallons

May – 14,999,000 gallons

June – 14,383,000 gallons

Purchased from Knott Co

December – 0 gallons

January – 0 gallons

February – 1,456,000 gallons

March – 386,000 gallons

April – 203,400 gallons

May – 297,000 gallons

June – 1,422,900 gallons

Purchased from Prestonsburg

December - 0 gallons

January - 0 gallons

February – 7,136,000 gallons

March – 155,600 gallons

April - 0 gallons

May – 0 gallons

June – 2,089,000 gallons

Sold to Hindman

December – 1,942,289 gallons

January – 2,486,659 gallons

February – 2,396,790 gallons

March – 2,532,236 gallons

April – 1,464,300 gallons

May – 1,589,259 gallons

June – 1,825,344 gallons

Sold to Knott Co.

December – 17,372 gallons

January – 27,377 gallons

February – 26,138 gallons

March – 21,385 gallons

April – 22,106 gallons

May – 29,878 gallons

June – 29,928 gallons

Total Work Orders

December – 330

January – 357

February – 337

March – 308

April – 343

May – 308

June - 282

Main Line Leaks

December – 3

January – 2

February – 6

March – 3

April – 4

May – 3

June - 4

Service Line Leaks

December - 18

January - 16

February - 14

March - 11

April - 13

May - 17

June - 15

Illegal Hookups

December - 2

January - 1

February - 1

March - 1

April - 1

May - 0

June - 2

Leaks in Base

December - 12

January - 2

February - 4

March - 6

April - 4

May – 6

June - 4

Delinquent Accounts

December – 55

January – 45

February – 44

March – 27

April – 51

May – 27

June – 15

Meter Count

June – 582 meters at RG3 for Repairs

948 Dead in the system

150 Meters that have been replaced by Zenners

We got 100 meters back from RG3 to work back into the system