

BETHLEHEM AUTHORITY
BETHLEHEM, PA

WATER REPORT
July 2026

Average Storage Capacity of Both Reservoirs - Current Month: 76.29%
Normal Storage Capacity Range of Both Reservoirs 73% to 100%

Average Daily Influent to Filtration Plant - Current Month: 17.37 MGD

Precipitation*: July. 2026 / YTD 2026 July. 2025 / YTD 2025
7.55 in. 30.71 in. 4.29 in. 29.22 in.

Highest value of either Wild Creek or Penn Forest

DATE	H2O ELEVATION		CAPACITY			MGD TO WFP	RAINFALL	
	WC	PF	WC %	PF %	TOTAL %		WC	PF
07/03/26	820.10	982.93	100.26	63.59	78.00%	17.48	0.73	0.72
07/10/26	820.13	982.27	100.33	62.39	77.30%	17.21	2.64	1.92
07/17/26	820.14	981.31	100.36	60.67	76.27%	18.11	0.25	0.57
07/24/26	820.07	980.48	100.18	59.21	75.31%	17.02	2.88	2.03
07/31/26	820.13	979.58	100.33	57.88	74.56%	17.02	1.05	1.45
					76.29%	17.37	7.55	6.69

Wild Creek Reservoir Max Elevation 820.00 ft.
Penn Forest Reservoir Max Elevation 1,000.60 ft.

Capacity % calculation based on available volume