

BETHLEHEM AUTHORITY  
BETHLEHEM, PA

WATER REPORT  
November 2025

Average Storage Capacity of Both Reservoirs - Current Month: 73.04%  
Normal Storage Capacity Range of Both Reservoirs 73% to 100%

Average Daily Influent to Filtration Plant - Current Month: 13.75 MGD

Precipitation\*: Nov. 2025 / YTD 2025 Nov. 2024 / YTD 2024  
2.63 in. 43.70 in. 2.98 in. 41.00 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
11/07/25	820.11	979.24	100.28	57.44	74.37%	13.83	0.01	0.13
11/14/25	820.10	978.42	100.26	56.12	73.53%	14.20	1.06	1.09
11/21/25	820.12	977.42	100.31	54.61	72.61%	13.64	0.34	0.32
11/28/25	820.13	976.39	100.33	53.04	71.63%	13.31	0.59	1.09
					73.04%	13.75	2.00	2.63

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

Capacity % calculation based on available volume