

BETHLEHEM AUTHORITY
BETHLEHEM, PA

WATER REPORT
June 2026

Average Storage Capacity of Both Reservoirs - Current Month: 79.24%
Normal Storage Capacity Range of Both Reservoirs 73% to 100%

Average Daily Influent to Filtration Plant - Current Month: 17.61 MGD

Precipitation*: June. 2026 / YTD 2026 June. 2025 / YTD 2025
4.29 in. 23.16 in. 5.34 in. 24.93 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
06/05/26	820.09	984.64	100.23	66.65	79.85%	17.20	0.00	0.00
06/12/26	820.10	984.33	100.26	66.11	79.53%	17.61	0.42	0.37
06/19/26	820.10	983.88	100.26	65.29	79.03%	18.40	1.04	1.81
06/26/26	820.19	983.34	100.49	64.32	78.54%	17.21	2.78	2.11
					79.24%	17.61	4.24	4.29

Wild Creek Reservoir Max Elevation 820.00 ft.

Penn Forest Reservoir Max Elevation 1,000.60 ft.

Capacity % calculation based on available volume