BETHLEHEM AUTHORITY
BETHLEHEM, PA

WATER REPORT
Setember 2026

Average Storage Capacity of Both Reservoirs - Current Month: 69.55%
Normal Storage Capacity Range of Both Reservoirs 73% to 100%

Average Daily Influent to Filtration Plant - Current Month: 16.31 MGD

Precipitation*:	Sept. 2026	/	YTD 2026	Sept. 2025	/	YTD 2025
	3.62 in.		41.05 in.	2.00 in.		36.54 in.

Highest value of either Wild Creek or Penn Forest

	H20 ELEVATION		CAPACITY			MGD	RAINFALL	
DATE	WC	PF	WC %	PF %	TOTAL %	TO WFP	WC	PF
09/04/26	820.13	975.74	100.33	52.06	71.03%	16.66	1.25	1.07
09/11/26	820.09	974.74	100.23	50.51	70.05%	16.12	0.13	0.08
09/18/26	820.10	973.63	100.26	48.81	69.03%	16.76	0.60	0.95
09/25/26	820.12	972.60	100.31	47.23	68.09%	15.71	1.64	1.41
					69.55%	16.31	3.62	3.51

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

Capacity % calculation based on available volume