

Daniel Smiley Research Center MOHONK PRESERVE Mohonk Lake, New Paltz, NY 12561

Natural Science Note No. 730 – 2017

From records of the Mohonk Lake Cooperative Weather Station Established January, 1896

Weather Summary for September, 2017

	121-year average 1896-2016	Actual This Year	Deviation from Average
Temperature (°F)	62.3	65.3	+3.0
Precipitation (in.)	4.36	2.33	-2.03

Highest temperature: 84°F on the 25th, 26th, 27th, 28th

Lowest temperature: 45°F on the 2nd, 15th

Fog: 6 days (3rd, 5th, 6th, 14th, 15th, 18th)

Haze: 2 days (5th, 14th)

Precipitation pH: 4.72 (n= 5 storms)

Summary

Temperature for September was 3.0°F above the 121-year average. Precipitation was 2.33 in., 2.03 inches below normal. There were 7 recorded days of measurable precipitation (Average is 9.3).

Natalie Feldsine, Research Collection and Citizen Science Coordinator Elizabeth Long, Director of Conservation Science