



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

Natural Science Note No. 750 – 2019
From records of the Mohonk Lake Cooperative Weather Station
Established January, 1896

Weather Summary for April, 2019

	123-year average 1896-2018	Actual This Year	Deviation from Average
Temperature (°F)	47.0	50.6	+3.6
Precipitation (in.)	4.11	4.63	+0.52
Snow (in.)	2.89	0.00	-2.89

Highest temperature: 76°F on the 24th

Lowest temperature: 26°F on the 1st

Fog: 4 days (12th, 18th, 26th, 28th)

Hail: 1 day (27th)

Lake Ice: 40% on the 1st, 0% from the 2nd to the 30th

Precipitation pH: 4.71 (n= 13)

Summary

Temperature for April was 3.6°F above the 123-year average. Precipitation was 4.63 in., 0.52 inches above average. There were 13 recorded days of measurable precipitation (Average is 11.5). Monthly snowfall was 0.00 in., 2.89 inches below average. Lake ice ended on the 2nd, 3.5 days earlier than the 86-year average (lake ice data collected since 1932).

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