



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

**Natural Science Note No. 809- 2023**

From records of the Mohonk Lake Cooperative Weather Station

Established January, 1896

**Weather Summary for November, 2023**

	<b>127-year average 1896-2023</b>	<b>Actual This Year</b>	<b>Deviation from Average</b>
<b>Temperature (°F)</b>	40.5	40.3	-0.2
<b>Precipitation (in.)</b>	3.78	2.77	-1.01
<b>Snow (in.)</b>	3.25	Trace (0.01)	-3.24

Highest temperature: 64°F on the 7<sup>th</sup>

Lowest temperature: 21°F on the 25<sup>th</sup>

**Summary**

Temperature for November was 40.3°F, 0.2°F below the 127-year average. Precipitation was 2.77 in., 1.01 inches below average. Monthly snowfall was trace (0.01 in.), 3.24 in. below average. There were 12 recorded days of measurable precipitation (Average is 12). First frost occurred on November 2<sup>nd</sup> (average is October 22<sup>nd</sup>). The growing season was 206 days (average is 180).

**Weather Summary for Fall (September, October, November), 2023**

	<b>127-year average 1896-2023</b>	<b>Actual This Year</b>	<b>Deviation from Average</b>
<b>Temperature (°F)</b>	51.6	54.1	+2.5
<b>Precipitation (in.)</b>	12.26	16.03	+3.77
<b>Snow (in.)</b>	3.47	Trace (0.01)	-3.46

Highest Fall Temperature: 89°F on September 2<sup>nd</sup>

Lowest Fall Temperature: 21°F on November 25<sup>th</sup>

**Summary**

Temperature for fall was 2.5°F above the 127-year average. Precipitation was 3.77 inches above average. Snowfall was 3.46 inches below average.

*Penny Adler-Colvin, Community Science Coordinator*