

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

Natural Science Note No. 770-2020

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

Weather Summary for November, 2020

	124-year average 1896-2019	Actual This Year	Deviation from Average
Temperature (°F)	40.4	47.1	+6.7
Precipitation (in.)	3.77	5.31	+1.54
Snow (in.)	3.27	0.00	-3.27

Highest temperature: 73°F on 9th

Lowest temperature: 21°F on the 19th

Precipitation pH: Not Available

Summary

Temperature for November was 6.7°F above the 124-year average, marking this the 3rd warmest November on record (Table 1). Precipitation was 1.54 inches above average. Snowfall was 3.27 inches below average. There were 10 recorded days of measurable precipitation (Average is 10.2).

Table 1. Top 10 Warmest Novembers

Year	Temperature	Rank
	(° F)	
2001	47.2	1
2011	47.1	2
2020	47.1	3
2015	46.5	4
1948	46.3	5
1975	46.3	6
1922	46.2	7
1999	45.9	8
2006	45.9	9
1994	45.7	10

MOHONK LAKE COOPERATIVE WEATHER STATION

Weather Summary for Fall (September, October, November), 2020

	124-year average 1896-2019	Actual This Year	Deviation from Average
Temperature (°F)	51.6	55.3	+3.7
Precipitation (in.)	12.18	13.66	+1.48
Snow (in.)	3.54	0.00	-3.54

Highest Fall Temperature: 82°F on September 8th, 9th Lowest Fall Temperature: 21°F on November 19th

Temperature for Fall was 3.7°F above the 124-year average, marking this the 4th warmest Fall on record (Table 2). Precipitation was 1.48 inches above average. Snowfall was 3.54 inches below average.

Table 2. Top 10 Warmest Falls

Year	Temperature	Rank
	(° F)	
2001	55.8	1
2005	55.4	2
2015	55.4	3
2020	55.3	4
1922	55.1	5
1946	55.0	6
2007	54.7	7
2016	54.7	8
2011	54.7	9
2001	55.8	10