



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

Natural Science Note No. 778 – 2021

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

Weather Summary for June, 2021

	125-year average 1896-2020	Actual This Year	Deviation from Average
Temperature (°F)	66.4	70.8	+4.4
Precipitation (in.)	4.14	2.50	-1.64

Highest temperature: 94 on the 29th

Lowest temperature: 48°F on the 23rd

Summary

Temperature for June was 4.4°F above the 125-year average, marking this the 5th warmest June on record. Precipitation was 1.64 inches below average. There were 7 recorded days of measurable precipitation (Average is 11.5).

Table 1. **Top 10 Warmest Junes**

Year	Temperature (°F)	Rank
2005	72.7	1
1943	71.3	2
1999	71.2	3
2008	70.8	4
2021	70.8	5
2001	70.6	6
2020	70.6	7
2010	70.4	8
1925	70.3	9
2007	70.1	10

Natalie Feldsine, Research Collection and Citizen Science Coordinator