



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

Natural Science Note No. 765 – 2020

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

Weather Summary for June, 2020

| | 124-year average 1896-2019 | Actual This Year | Deviation from Average |
|----------------------------|---------------------------------------|-------------------------|-----------------------------------|
| Temperature (°F) | 66.3 | 70.6 | +4.3 |
| Precipitation (in.) | 4.16 | 2.07 | -2.09 |

Highest temperature: 90 on the 22nd and 23rd

Lowest temperature: 42°F on the 1st

Precipitation pH: Not Available

Summary

Temperature for June was 4.3°F above the 124-year average, marking this the 6th warmest June on record. Precipitation was 2.09 inches below average. There were 6 recorded days of measurable precipitation (Average is 11.6).

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 |
| 2001 | 70.6 | 5 |
| 2020 | 70.6 | 6 |
| 2010 | 70.4 | 7 |
| 1925 | 70.3 | 8 |
| 2007 | 70.1 | 9 |
| 1923 | 69.8 | 10 |

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