



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

**Natural Science Note No. 786-2022**

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

**Weather Summary for January, 2022**

	<b>126-year average 1896-2021</b>	<b>Actual This Year</b>	<b>Deviation from Average</b>
<b>Temperature (°F)</b>	25.0	23.4	-1.6
<b>Precipitation (in.)</b>	3.48	2.9	-0.58
<b>Snow (in.)</b>	14.73	15.5	+0.77

Highest temperature: 50°F on the 1st

Lowest temperature: -4°F on the 16th

Lake Ice: Lake ice was 100% as of the week of January 6-13.

Snow on Ground: See attached NOAA table.

**Summary**

Temperature for January was 1.6°F below the 126-year average. Precipitation was 2.9 in., 0.58 inches below average. There were 10 recorded days of measurable precipitation (Average is 10.4). Monthly snowfall was 15.5 in., 0.77 inches above average.

The lake ice season began on the week of January 6-13, approximately 10 days later than the 126-year average.

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