

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

## Natural Science Note No. 728 – 2017

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

## Weather Summary for July, 2017

	121-year average 1896-2016	Actual This Year	Deviation from Average
<b>Temperature</b> (°F)	70.9	71.5	+0.6
Precipitation (in.)	4.53	3.76	-0.77

88°F on the 19<sup>th</sup> and 20<sup>th</sup> Highest temperature:

Lowest temperature: 54°F on the 25<sup>th</sup>

Fog:

3 days (7<sup>th</sup>, 14<sup>th</sup>, and 24<sup>th</sup>) 5 days (1<sup>st</sup>, 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>, and 31<sup>st</sup>) Thunder:

3 days (11<sup>th</sup>, 12<sup>th</sup>, and 13<sup>th</sup>) Haze:

5.16 (n=13)Precipitation pH:

## **Summary**

Temperature for July was 0.6°F above the 121-year average. Precipitation was 3.76 in., 0.77 inches below normal. There were 14 recorded days of measurable precipitation (Average is 10.6).

Natalie Feldsine, Research Collection and Citizen Science Coordinator Elizabeth Long, Director of Conservation Science