



# Mount Washington Observatory Weather Report

**Saturday October 21, 2017 | Updated at 5:44 PM**

Mount Washington Observatory is a nonprofit, member-supported institution working to advance understanding of the Earth's weather and climate. For webcams, photos, trips and more, visit [MountWashington.org](http://MountWashington.org).

## MOUNT WASHINGTON WEATHER

	<b>Current Conditions</b> <i>Mostly Cloudy</i> <b>Temperature:</b> 44° F <b>Visibility:</b> 50 miles <b>Wind:</b> NW 37 mph <b>Pressure:</b> 24.13" Rising <b>Wind Chill:</b> 33° F <b>Humidity:</b> 82% <b>Ground:</b> Dry Rocks <b>Sunrise:</b> 7:02 <b>Sunset:</b> 5:57 <b>Length of Day:</b> 10 hrs 55 min	<b>Yesterday</b> <b>Max:</b> 38° F <b>Min:</b> 27° F <b>Peak Gust:</b> NW 106 mph <b>Avg Wind Speed:</b> 60.4 mph <b>Liquid Precipitation:</b> 0.00" <b>Snowfall:</b> 0.0"	<b>Today's Almanac</b> <b>Record High:</b> 51° F (1979) <b>Record Low:</b> 0° F (1974) <b>Average Temp:</b> 28° F	
	<b>Month to Date</b> <b>Liquid Precipitation:</b> 2.61" <b>Total Snowfall:</b> Trace <b>Days With Fog:</b> 17	<b>Oct. Almanac</b> <b>Avg Temperature:</b> 30° F <b>Avg Precip:</b> 9.27" <b>Avg Snowfall:</b> 17.6" <b>Avg Wind Speed:</b> 34.7 mph		

## HIGHER SUMMITS FORECAST

Mountain weather is subject to rapid changes and extreme conditions. This outlook is just one tool to help you plan a safe trip. Always travel with adequate clothing, shelter, food and water, and make your own assessment of weather conditions.

### Saturday Night

*In the clear under mostly cloudy skies.*

**Temperature (°F):** Rising into mid 40s

**Winds:** NW shifting W at 25-40 mph decreasing to 15-30 mph

**Wind Chill (°F):** 25 - 35 degrees

### Sunday

*In the clear under mostly cloudy skies*

**Temperature (°F):** Lower 50s

**Winds:** W shifting SW at 15-30 mph increasing to 20-35 mph w/ gusts up to 45 mph late

### Sunday Night

*In the clear under mostly cloudy skies.*

**Temperature (°F):** Mid 40s

**Winds:** SW at 20-35 mph increasing to 30-45 mph w/ gusts up to 55 mph

### Monday

*In the clear becoming in and out of the clouds under mostly cloudy skies w/ a slight chance of rain showers late.*

**Temperature (°F):** Around 50

**Winds:** SW at 30-45 mph increasing to 40-55 mph w/ gusts to 60 mph late

## MOUNT WASHINGTON VALLEY REGIONAL FORECAST

### Saturday Night

*Mostly clear.*

**Temperature (°F):** Mid 40s

**Winds:** Light and variable

### Sunday

*Partly sunny.*

**Temperature (°F):** Upper 60s

**Winds:** Light and variable

### Sunday Night

*Partly cloudy.*

**Temperature (°F):** Lower 40s

**Winds:** Light and variable

### Monday

*Partly sunny w/areas of morning fog.*

**Temperature (°F):** Upper 60s

**Winds:** Light and variable, becoming SW around 10 mph in the afternoon

SATURDAY  
AIR QUALITY FORECAST

SUMMITS  
VALLEY

GOOD MODERATE UNHEALTHY (SENSITIVE) UNHEALTHY VERY UNHEALTHY