Mount Washington Observatory Weather Report

**Thursday February 25, 2021 | Updated at 5:04 AM**

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.

### MOUNT WASHINGTON WEATHER

<table>
<thead>
<tr>
<th>Current Conditions</th>
<th>Yesterday</th>
<th>Today's Almanac</th>
<th>Month to Date</th>
<th>Feb. Almanac</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visibility: 50 feet</td>
<td>Avg Wind Speed: 58.2 mph</td>
<td>Average Temp: 8° F</td>
<td>Days With Fog: 23</td>
<td>Avg Snowfall: 40.1&quot;</td>
</tr>
<tr>
<td>Wind: W 76 mph</td>
<td>Liquid Precipitation: 0.18&quot;</td>
<td></td>
<td></td>
<td>Avg Wind Speed: 44.1 mph</td>
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<tr>
<td>Pressure: 23.27&quot; Rising</td>
<td>Snowfall: 1.3&quot;</td>
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<td></td>
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<tr>
<td>Wind Chill: -15° F</td>
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<tr>
<td>Humidity: 100%</td>
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<tr>
<td>Ground: 11 inches of snow, ice, and rime w/ deeper drifts</td>
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<tr>
<td>Sunrise: 6:23</td>
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<tr>
<td>Sunset: 5:34</td>
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<tr>
<td>Length of Day: 11 hrs 11 min</td>
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### 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.

⚠️ **WIND CHILL ADVISORY IN EFFECT UNTIL 6 PM EST FRIDAY** ⚠️

**Thursday**

*In the clouds. becoming mostly in the clear under mostly sunny skies. Chance of snow showers, mainly in the morning. Snow accumulations of a trace to 1 inch*

**Temperature (°F):** Upper single digits above, decreasing to the mid-single digits below

**Winds:** NW at 65 to 85 mph, decreasing to 60 to 80 with gusts up to 110 early

**Wind Chill (°F):** 35 to 45 degrees below late

**Thursday Night**

*Mostly in the clear, becoming in the clear under mostly clear skies.*

**Temperature (°F):** Mid-single digits below, increasing to the lower single digits below

**Winds:** NW at 60 to 80 with gusts up to 100

**Wind Chill (°F):** 35 to 45 degrees below

**Friday**

*In the clear under sunny skies.*

**Temperature (°F):** Mid-single digits above

**Winds:** NW shifting W at 60 to 80 mph, decreasing to 35 to 50 with gusts up to 100 early

**Wind Chill (°F):** 35 to 45 degrees below early

**Friday Night**

*In the clear under mostly clear skies, becoming increasingly cloudy late overnight.*

**Temperature (°F):** Mid-single digits above, increasing to the lower teens

**Winds:** W shifting SW at 35 to 50 mph with gusts up to 65

**Wind Chill (°F):** 15 to 25 degrees below early

### MOUNT WASHINGTON VALLEY REGIONAL FORECAST

**Thursday**

*Partly sunny with a chance of snow showers and a slight chance of rain showers this morning, then a slight chance of snow showers this afternoon.*

**Temperature (°F):** Mid-30s

**Winds:** NW at 15 to 20 mph with gusts up to 40

**Thursday Night**

*Mostly clear.*

**Temperature (°F):** Upper single digits above

**Winds:** NW at 10 to 15 mph with gusts up to 30

**Wind Chill (°F):** As low as 5 below

**Friday**

*Mostly sunny.*

**Temperature (°F):** Lower 30s

**Winds:** W at around 10 mph in the morning, becoming light and variable

**Wind Chill (°F):** As low as 5 below in the morning

**Friday Night**

*Mostly clear.*

**Temperature (°F):** Mid-teens

**Winds:** Light and variable

### THURSDAY AIR QUALITY FORECAST

<table>
<thead>
<tr>
<th>SUMMITS</th>
<th>VALLEY</th>
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<tbody>
<tr>
<td>GOOD</td>
<td>MODERATE</td>
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