Mount Washington Observatory Weather Report

Wednesday March 3, 2021 | Updated at 4:36 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>
</tr>
</thead>
<tbody>
<tr>
<td><strong>In the clouds.</strong></td>
<td>Max: -7°F Min: -28°F</td>
<td>Record High: 38°F (1991)</td>
</tr>
<tr>
<td>Temperature: -2°F</td>
<td>Peak Gust: NW 131 mph</td>
<td>Record Low: -38°F (1950)</td>
</tr>
<tr>
<td>Visibility: 50 feet</td>
<td>Avg Wind Speed: 82.7 mph</td>
<td>Average Temp: 9°F</td>
</tr>
<tr>
<td>Wind: W 71 mph</td>
<td>Liquid Precipitation: 0.05&quot;</td>
<td><strong>Mar. Almanac</strong></td>
</tr>
<tr>
<td>Pressure: 23.26&quot; Steady</td>
<td>Snowfall: 0.4&quot;</td>
<td>Avg Temperature: 13°F</td>
</tr>
<tr>
<td>Wind Chill: -38°F</td>
<td><strong>Month to Date</strong></td>
<td>Avg Precip: 7.67&quot;</td>
</tr>
<tr>
<td>Humidity: 100%</td>
<td>Liquid Precipitation: 0.50&quot;</td>
<td>Avg Snowfall: 45.1&quot;</td>
</tr>
<tr>
<td>Ground: 13 inches of snow, ice, and rime</td>
<td>Total Snowfall: 3.1&quot;</td>
<td>Avg Wind Speed: 40.3 mph</td>
</tr>
<tr>
<td>w/ deeper drifts</td>
<td>Days With Fog: 1</td>
<td></td>
</tr>
<tr>
<td>Sunrise: 6:13 Sunset: 5:42</td>
<td></td>
<td></td>
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<tr>
<td>Length of Day: 11 hrs 29 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 6AM EST THURSDAY ⚠️

**Wednesday**

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

Temperature (°F): Mid-single digits above
Winds: NW at 60 to 80 mph, decreasing to 45 to 60 with gusts up to 100 early
Wind Chill (°F): 25 to 35 degrees below early

**Wednesday Night**

*Mostly in the clouds, becoming in the clear overnight under mostly clear skies. Slight chance of snow showers. Additional snow accumulations of a trace to less than 1 inch.*

Temperature (°F): Around 0 degrees
Winds: NW at 45 to 60 mph, increasing to 50 to 70 with gusts up to 90 late
Wind Chill (°F): 25 to 35 degrees below

**Thursday**

*In the clear, becoming in and out of the clouds under increasingly cloudy skies. Slight chance of snow showers, mainly in the afternoon. Additional snow accumulations of a trace to less than 1 inch.*

Temperature (°F): Lower single digits below
Winds: NW at 50 to 70 mph, increasing to 60 to 80 with gusts up to 100 late
Wind Chill (°F): 35 to 45 degrees below

**Thursday Night**

*Mostly in the clouds under cloudy skies with a slight chance of snow showers. Additional snow accumulations of a trace to less than 1 inch.*

Temperature (°F): Upper single digits below
Winds: NW at 60 to 80 mph with gusts up to 100
Wind Chill (°F): 40 to 50 degrees below late

**MOUNT WASHINGTON VALLEY REGIONAL FORECAST**

**Wednesday**

Partly sunny.

Temperature (°F): Mid-30s
Winds: W at around 10 mph with gusts up to 20
Wind Chill (°F): As low as 2 below this morning

**Wednesday Night**

Partly cloudy early, then clearing.

Temperature (°F): Lower teens
Winds: NW at 10 to 15 mph with gusts up to 25
Wind Chill (°F): As low as 2 below late

**Thursday**

Mostly sunny.

Temperature (°F): Upper 20s
Winds: NW at 10 to 15 mph with gusts up to 30
Wind Chill (°F): As low as 7 below in the morning

**Thursday Night**

Partly cloudy early, then becoming mostly cloudy.

Temperature (°F): Upper single digits above
Winds: NW at 10 to 15 mph with gusts up to 30
Wind Chill (°F): As low as 6 below late

**WEDNESDAY AIR QUALITY FORECAST**

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