Mount Washington Observatory Weather Report

Wednesday October 21, 2020 | Updated at 5:19 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.

MOUNT WASHINGTON WEATHER

**Current Conditions**

*In the clouds.*
- Temperature: 46°F
- Visibility: 1/16 mile
- Wind: W 60 mph
- Pressure: 24.02" Falling
- Wind Chill: 33°F
- Humidity: 100%
- Ground: Wet rocks.
- Sunrise: 7:02
- Sunset: 5:57
- Length of Day: 10 hrs 55 min

**Yesterday**

- Max: 43°F Min: 36°F
- Peak Gust: SW 80 mph
- Avg Wind Speed: 40.2 mph
- Liquid Precipitation: 0.25"
- Snowfall: 0.0"

**Month to Date**

- Liquid Precipitation: 7.58"
- Total Snowfall: 16.2"
- Days With Fog: 20

**Today's Almanac**

- Record High: 51°F (1979)
- Record Low: 0°F (1974)
- Average Temp: 28°F

**Oct. Almanac**

- Avg Temperature: 30°F
- Avg Precip: 9.27"
- Avg Snowfall: 17.6"
- Avg Wind Speed: 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.

**Wednesday Night**

Mostly in the clouds, becoming in the clear under decreasingly cloudy skies. A chance of rain showers, mainly in the evening.

- **Temperature** (°F): Around 40 degrees.
- **Winds**: W at 55 to 70 mph, decreasing to 40 to 55, with gusts up to 85
- **Wind Chill** (°F): 25 to 35 above late

**Thursday**

In the clear becoming in and out of the clouds in the afternoon under increasingly cloudy skies.

- **Temperature** (°F): Around 40 degrees
- **Winds**: W at 35 to 50 mph, decreasing to 25 to 40, with gusts up to 65 early
- **Wind Chill** (°F): 25 to 35 above

**Thursday Night**

Mostly in the clouds, becoming in the clouds under decreasingly cloudy skies. A slight chance of rain showers late.

- **Temperature** (°F): Around 40 degrees
- **Winds**: W shifting SW at 20-35 mph increasing to 30-45 mph
- **Wind Chill** (°F): 25 to 35 above

**Friday**

Mostly in the clouds, becoming in the clear under mostly sunny skies. A slight chance of rain showers early.

- **Temperature** (°F): Mid-40s
- **Winds**: SW at 30 to 45 mph, with gusts up to 60

MOUNT WASHINGTON VALLEY REGIONAL FORECAST

**Wednesday Night**

Mostly cloudy with a slight chance of showers early, then partly cloudy late.

- **Temperature** (°F): Upper 40s
- **Winds**: SW 10 to 15 mph w/ gusts up to 35 mph this evening, becoming light and variable

**Thursday**

Partly sunny.

- **Temperature** (°F): Mid-60s
- **Winds**: Light and variable

**Thursday Night**

Partly cloudy.

- **Temperature** (°F): Mid-40s
- **Winds**: Light and variable

**Friday**

Mostly cloudy in the morning, becoming partly sunny.

- **Temperature** (°F): Upper 50s
- **Winds**: Light and variable, becoming S at around 10 mph in the afternoon

**WEDNESDAY AIR QUALITY FORECAST**

**SUMMITS**

- GOOD
- MODERATE
- UNHEALTHY (SENSITIVE)
- UNHEALTHY
- VERY UNHEALTHY

**VALLEY**

- GOOD
- MODERATE
- UNHEALTHY (SENSITIVE)
- UNHEALTHY
- VERY UNHEALTHY