

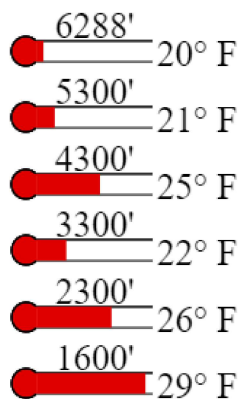


Mount Washington Observatory Weather Report

Friday March 8, 2024 | Updated at 4:50 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



Current Conditions

Mostly Clear w/ a Partial Undercast

Temperature: 20° F

Visibility: 130 miles

Wind: NE 35 mph

Pressure: 23.82" Rising

Wind Chill: 0° F

Humidity: 19%

Ground: 15 inches of snow and ice w/ deeper drifts

Sunrise: 6:04 **Sunset:** 5:48

Length of Day: 11 hrs 44 min

Yesterday

Max: 33° F **Min:** 18° F

Peak Gust: NE 76 mph

Avg Wind Speed: 37.7 mph

Liquid Precipitation: 0.98"

Snowfall: 5.7"

Month to Date

Liquid Precipitation: 2.14"

Total Snowfall: 9.4"

Days With Fog: 7

Today's Almanac

Record High: 41° F (1995)

Record Low: -30° F (1939)

Average Temp: 11° F

Mar. Almanac

Avg Temperature: 13° F

Avg Precip: 7.67"

Avg Snowfall: 45.1"

Avg Wind Speed: 40.3 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.

Friday

In the clear under mostly sunny skies.

Temperature (°F): Upper 20s

Winds: NE shifting NW at 25-40 mph w/gusts up to 50 mph decreasing to 5-20 mph

Wind Chill (°F): 5 below to 5 above rising to 15 to 25 above

Friday Night

In the clear under increasingly cloudy skies.

Temperature (°F): Mid 20s

Winds: NW shifting S at 5-20 mph increasing to 20-35 mph

Wind Chill (°F): Falling to 5 to 15 above

Saturday

Mostly in the clear under mostly cloudy skies. Chance of later afternoon snow showers. Possible snow accumulations of a trace to less than 1 inch.

Temperature (°F): Rising to the upper 20s early then falling to around 20 in the afternoon

Winds: S at 20-35 mph increasing to 45-60 mph w/ gusts up to 75 mph

Wind Chill (°F): 5 to 15 above falling to 5 below to 5 above

Saturday Night

Mostly in the clouds under cloudy skies w/ snow showers early then snow, possibly falling heavy at times after midnight. Snow accumulations of 3 to 6 inches.

Temperature (°F): Starting around 20 then rising to mid 20s by sunrise

Winds: S shifting SE at 45-60 mph increasing to 55-75 mph w/ gusts up to 90 mph

Wind Chill (°F): Falling to 0 to 10 below

MOUNT WASHINGTON VALLEY REGIONAL FORECAST

Friday

Mostly sunny.

Temperature (°F): Upper 40s

Winds: Light and variable

Friday Night

Mostly clear early, then becoming partly cloudy.

Temperature (°F): Lower 20s

Winds: Light and variable

Saturday

Mostly cloudy. A chance of snow in the afternoon. Possible snow accumulations of a trace to 1 inch.

Temperature (°F): Around 40

Winds: SE 10 to 15 mph. Gusts up to 30 mph in the afternoon

Saturday Night

Cloudy w/ snow. Snow may be heavy at times late. Snow accumulations of 3 to 5 inches.

Temperature (°F): Lower 30s

Winds: SE 15 to 20 mph. Gusts up to 30 mph, increasing to 40 mph after midnight

FRIDAY
AIR QUALITY FORECAST

SUMMITS
VALLEY

▼
GOOD
▲

MODERATE

UNHEALTHY (SENSITIVE)

UNHEALTHY

VERY UNHEALTHY