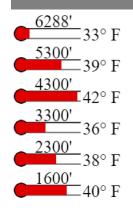


Mount Washington Observatory Weather Report

Wednesday April 10, 2024 | Updated at 4:48 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

Partly Cloudy Temperature: 33° F Visibility: 80 miles Wind: SW 23 mph Pressure: 23.81" Falling Wind Chill: 20° F Humidity: 61%

Ground: 8 inches of snow, ice, and rime

w/ deeper drifts

Sunrise: 6:05 Sunset: 7:29 Length of Day: 13 hrs 24 min

Yesterday

Max: 36° F **Min**: 27° F Peak Gust: NW 62 mph Avg Wind Speed: 29.2 mph Liquid Precipitation: 0.00"

Snowfall: 0.0"

Month to Date

Liquid Precipitation: 3.44" Total Snowfall: 25.1" Days With Fog: 7

Today's Almanac

Record High: 52° F (1945) **Record Low:** -8° F (1997) Average Temp: 21° F

Apr. Almanac

Avg Temperature: 24° F Avg Precip: 7.44" Avg Snowfall: 35.6" 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

In and out of the clouds under increasingly cloudy skies then trending into the clouds w/ mixed showers early then rain in the afternoon. Slight chance of thunderstorms. Possible snow and ice accumulations of a trace to less than 1 inch.

Temperature (°F): Upper 30s

Winds: SW shifting W at 25-40 mph early, 45-60 mph w/ gusts up to 70 mph midday, and 40-55 mph later

Wind Chill (°F): 15 to 25 above

Wednesday Night

In the clouds w/ rain likely early then isolated rain showers w/ drizzle or freezing drizzle. Ice accumulations of a trace to a tenth of an inch.

Temperature (°F): Lower 30s

Winds: W shifting S at 40-55 mph decreasing to 15-30 mph

Wind Chill (°F): Falling to 15 to 25 above

Thursday

In the clouds w/ drizzle and rain showers early then rain and drizzle in the afternoon.

Temperature (°F): Lower 40s

Winds: S at 15-30 mph early, 25-40 midday, and 45-60 mph w/

gusts up to 70 mph later

Wind Chill (°F): Rising to 20 to 30 above

Thursday Night

In the clouds w/ rain. Temperature (°F): Mid 30s

Winds: S at 45-60 mph increasing to 60-80 mph w/ gusts up to 95

Wind Chill (°F): Falling to 15 to 25 above

MOUNT WASHINGTON VALLEY REGIONAL FORECAST

Wednesday

Cloudy. Scattered rain showers this morning, then rain this afternoon.

Temperature (°F): Around 50 Winds: Light and variable

Wednesday Night

Cloudy. Rain w/ patchy drizzle early, then areas of drizzle late. Patchy fog.

Temperature (°F): Upper 30s Winds: Light and variable

Thursday

Cloudy. Areas of drizzle and scattered rain showers in the morning, then rain likely w/ patchy drizzle in the afternoon.

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

Thursday Night

Cloudy w/ rain.

Temperature (°F): Lower 40s

Winds: Light and variable, becoming SE around 10 mph w/ gusts up to 25 mph

SUMMITS

VALLEY

UNHEALTHY (SENSITIVE)

UNHEALTHY

VERY UNHEALTHY