



Middlebury

Wintry Mix & **Strong Winds**

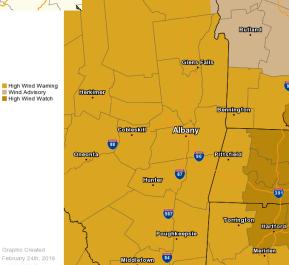
Decision Support Briefing #4 As of:430 AM February 24, 2019



Winter Watches Warnings and Advisories Middlebury Herkimer Winter Weather Advisory Bennington Albany Oneonta Pittsfield Hunter Torrington Poughkeepsie

What Has Changed?

✓ All of eastern New York & western New England now in a High Wind Warning from 7 PM This Evening until 7 PM Monday Evening







Graphic Created

February 24th, 2019



4:02 AM EST





Main Points

Hazard	Impacts	Location	Timing
Wintry Mix of Sleet and Freezing Rain	A light mix of sleet and freezing rain will make for slippery travel and hazardous walking conditions	Southern Vermont, Berkshires, Lake George Saratoga Region, Central Adirondacks	Through 10 AM This Morning
Freezing Rain	Spotty freezing rain will make for locally slick travel and slippery walking conditions.	Remainder of eastern NY & western New England	Through 7 AM This Morning
Damaging Wind	Winds will be strong enough to down large tree limbs and some trees, resulting in scattered to widespread power outages	All of eastern New York and western New England	This Evening into Monday Evening
Lake Effect Snow & Blowing Snow	3 to 5 inches of snow & areas of blowing snow will make for hazardous travel due to snow covered roadways and low visibility	Western Adirondacks	This Evening through Monday Evening

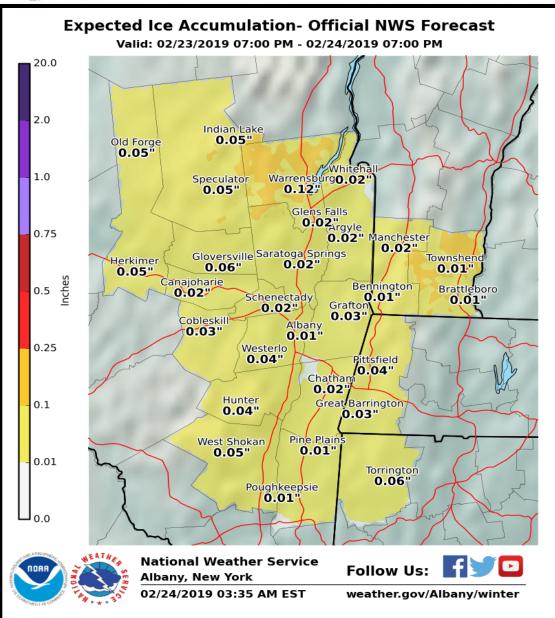












Freezing Rain Impacts and Timing:

- ✓ Areas of light freezing rain will change to plain rain by 7 to 10 AM this morning. Up to a tenth of an inch of ice accretion is possible.
- ✓ Locally slippery travel and hazardous walking conditions can be expected due to the thin glaze of ice. The threat for slippery travel will end later this morning as temperatures rise fully above freezing.





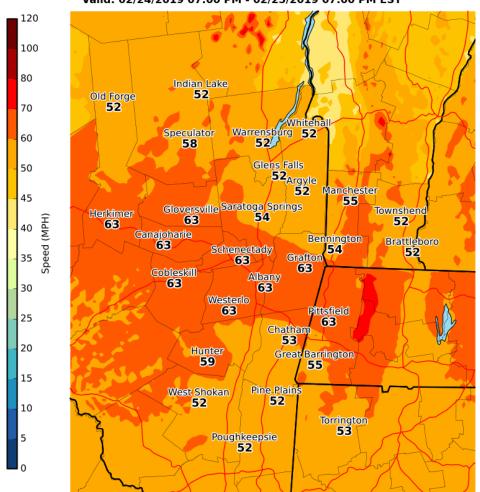






Maximum Wind Gusts

Valid: 02/24/2019 07:00 PM - 02/25/2019 07:00 PM EST





National Weather Service Albany, New York

02/24/2019 04:08 AM EST

Follow Us:

weather.gov/Albany

Impacts and Timing:

- Strong to damaging westerly winds will develop this evening and last into Monday evening. Wind gusts up to 65 mph are expected across eastern NY & western New England.
- The strong winds will likely down large tree limbs and some trees, resulting in scattered to widespread power outages.











Maximum Forecast Wind Gusts

National Weather Service

0 to 5 MPH 5 to 10 MPH 10 to 15 MPH

15 to 20 MPH 20 to 25 MPH

25 to 30 MPH 30 to 35 MPH 35 to 40 MPH

40 to 45 MPH

45 to 50 MPH 50 to 60 MPH

60 to 70 MPH 70 to 80 MPH

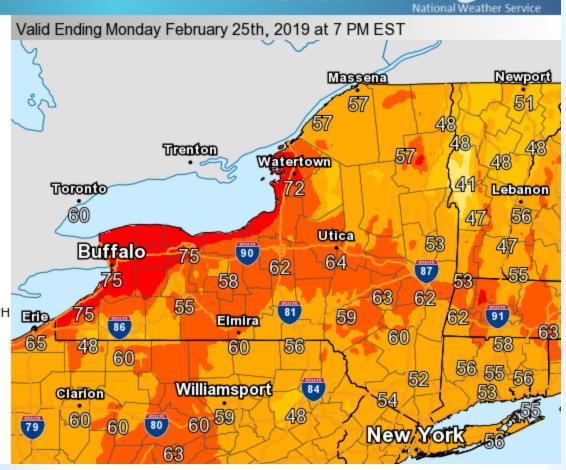
80 to 100 MPH

100 to 120 MPH

120 to 140 MPH

Greater than 140 MPH

Graphic Created February 24th, 2019 4:06 AM EST



Statewide Impacts and Timing:

- Strong to damaging westerly winds will develop today and last into Monday evening. Wind gusts up to 75 mph are expected in western New York.
- The strong winds will likely down large tree limbs and some trees, resulting in scattered to widespread power outages.







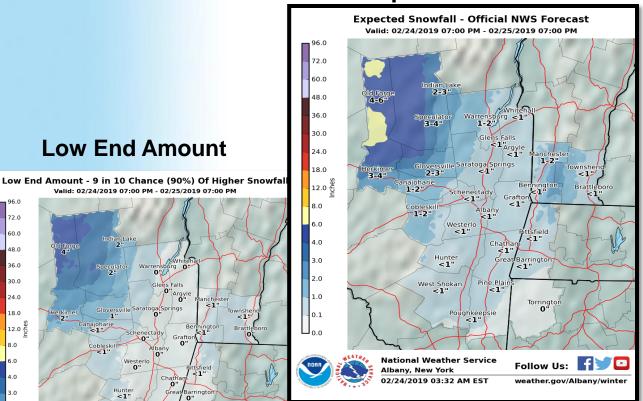




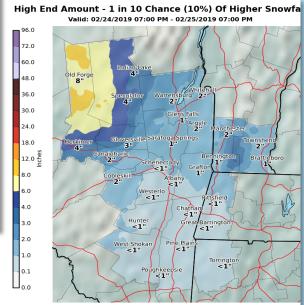


Probabilistic Snowfall Forecast – Lake Effect

Expected Snowfall



High End Amount



National Weather Service

02/24/2019 03:33 AM EST

Albany, New York

www.weather.gov/aly/winter

National Weather Service Follow Us: Albany, New York 02/24/2019 03:32 AM EST weather.gov/Albany/winter

Low End Amount

96.0 72.0

60.0

48.0

36.0

30.0

24.0

18.0

12.0

8.0

6.0

3.0

2.0

Valid: 02/24/2019 07:00 PM - 02/25/2019 07:00 PM

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weather.gov/Albany/winter





Wintry Mix this morning, then strong to damaging winds & lake effect snow this evening through Monday evening

- Confidence is MODERATE-HIGH that this event will occur and MODERATE-HIGH on expected impacts
- Period of greatest impact: This morning for wintry mixed precipitation and Sunday evening into Monday evening for strong to damaging winds & lake effect snow.



Winter Weather Advisory (Through 7 to 10 AM This Morning): All of eastern New York and western New England.

A mix of sleet & freezing rain will change to plain rain by 7 to 10 AM. Until then, locally slippery traveling and walking conditions due to a light glaze of ice.



Winter Weather Advisory (This Evening until Monday Evening): Herkimer & Hamilton Counties

Lake effect snow will accumulate 3 to 5 inches. Strong winds will make for blowing and drifting snow. Visibility will be significantly reduced across the area and travel will be hazardous due to the low visibility & snow covered roadways.



High Wind Warning (Sunday Evening through Monday Evening): All of eastern New York and western **New England**

Strong to damaging westerly winds of up to 65 mph will result in downed trees & scattered to widespread power outages.













Contact and Next Briefing Information



Next Briefing

When: by 6 PM Sunday, Feb 24

Method: E-mail







Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 PM, Sunday February 24, 2019







