

Wind Watches Warnings and Advisories



Springfield

Midd

Middlebury

Glens Falls

Rutland

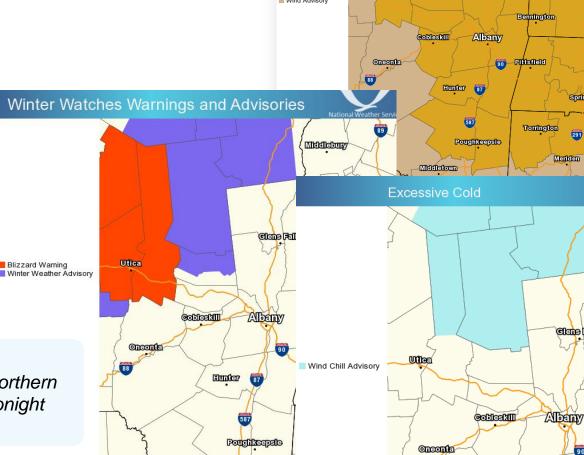
Strong Winds, Lake Effect Snow, Blizzard Conditions & Cold Wind Chills

Decision Support Briefing # 7 As of: 500 PM February 25, 2019



What Has Changed?

Wind Chill Advisory issued for northern Herkimer & Hamilton counties tonight into Tuesday morning



High Wind Warning













Main Points

Hazard	Impacts	Location	Timing
Damaging 90 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	Through This Evening
Lake Effect Snow & Blowing Snow	Additional 1 to 2 inches of snow & areas of blowing snow will make for hazardous travel due to snow covered roadways and low visibility	Western/southwest Adirondacks and western Mohawk Valley	Through This Evening
Blizzard Conditions	Visibility to near zero and whiteout conditions. Additional snow accumulations of 2 to 5 inches. Significant blowing and drifting snow.	Herkimer County	Through This Evening
Wind Chill Advisory	Cold wind chill values of 20 to 25 below zero could cause frostbite on exposed skin in as little as 30 minutes	Northern Herkimer & Hamilton Counties	Tonight into Tuesday Morning





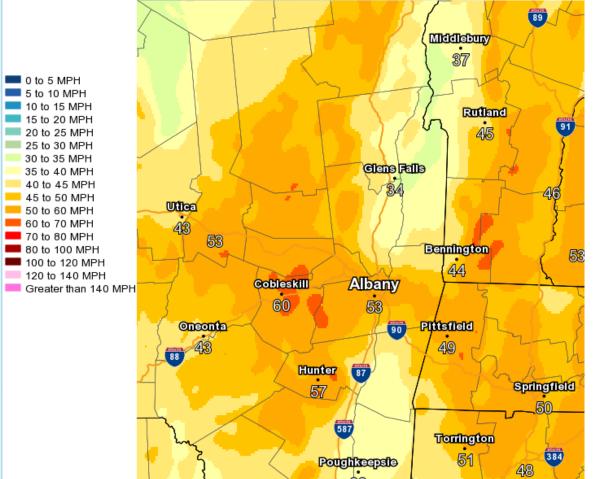






Maximum Forecast Wind Gusts

National Weather Service Valid Ending Tuesday February 26th, 2019 at 7 AM EST



Impacts and Timing:

- Strong to damaging westerly winds will continue into this 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.

Graphic Created February 25th, 2019 5:01 PM EST





Middletown



Meriden



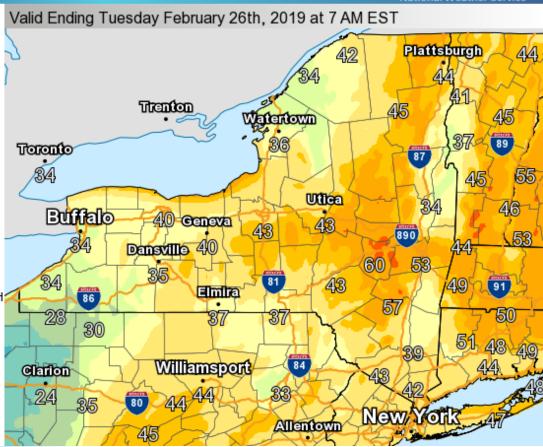




National Weather Service

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 25th, 2019 5:02 PM EST



New York Statewide Impacts and Timing:

- Strong to damaging westerly winds will continue into this evening. Wind gusts up to 65 mph are expected in parts of eastern New York.
- The strong winds will likely down large tree limbs and some trees, resulting in scattered to widespread power outages.







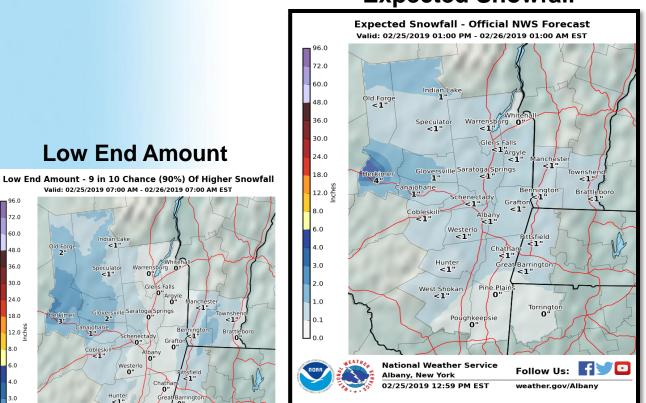




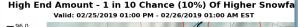


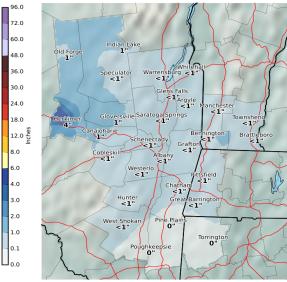
Probabilistic Snowfall Forecast – Lake Effect

Expected Snowfall



High End Amount





National Weather Service

02/25/2019 12:59 PM EST

Albany, New York

www.weather.gov/aly/winter



Westerlo

Hunter

West Shokar

Low End Amount

Valid: 02/25/2019 07:00 AM - 02/26/2019 07:00 AM EST

Glens Falls

Great Barringto

Torrington

72.0

30.0

24.0

18.0

12.0 월

3.0

2.0









weather.gov/Albany/winter

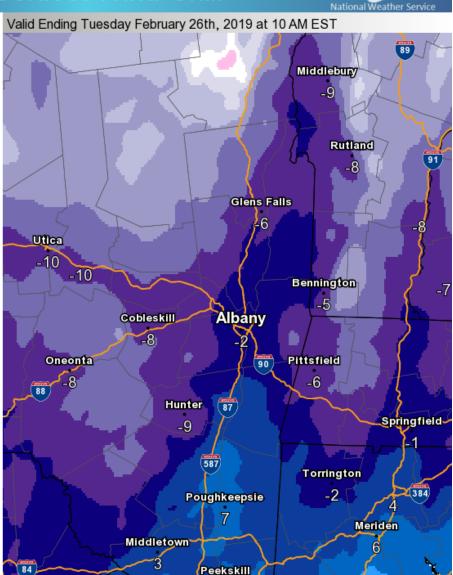




Coldest Wind Chill







Impacts and Timing:

- Wind Chills will reach dangerously low values around 20 to 25 below zero across the western Adirondacks tonight into Tuesday morning.
- These dangerously low chill values will allow for frostbite on exposed skin in as little as 30 minutes.

Graphic Created February 25th, 2019 4:33 PM EST









Event Summary

Strong to damaging winds, lake effect snow and blizzard conditions through this evening, cold wind chills tonight into Tuesday morning

- Confidence is **HIGH** that this event will occur and **HIGH** on expected impacts
- Period of greatest impact: This morning into the evening hours for strong to damaging winds, lake effect snow and blizzard conditions and tonight into Tuesday morning for wind chills.



Blizzard Warning (Through This Evening): Herkimer County.

Strong winds combined with heavy snow will reduce visibility to white out conditions. Additional snow accumulations of 2 to 5 inches expected. Significant blowing and drifting snow is expected. The blizzard warning goes until 7PM for northern Herkimer and midnight for southern Herkimer.



Winter Weather Advisory (Through This Evening): Hamilton & northern Fulton Counties. Lake effect snow will accumulate an additional 1 to 2 inches. Strong winds will cause 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 (Through This Evening): All of eastern New York and western New England Strong to damaging westerly winds of up to 65 mph will result in downed large tree limbs and trees & scattered to widespread power outages.



Wind Chill Advisory (Tonight into Tuesday Morning): northern Herkimer & Hamilton Counties Cold wind chill values of 20 to 25 below zero can cause frostbite in less than 30 minutes.











Contact and Next Briefing Information



Next Briefing

When: 6 AM, Tuesday February 26th
Method: E-mail







Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 AM, Tuesday February 26, 2019







