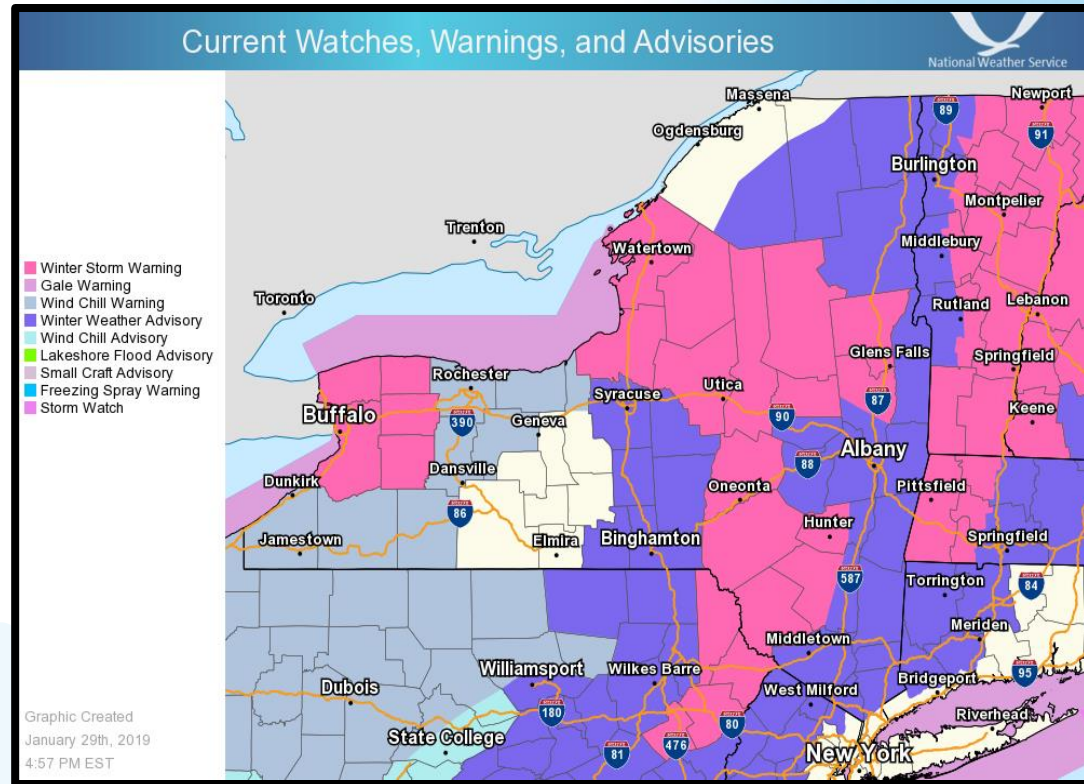


Winter Storm & Wind Chill




Decision Support Briefing # 5
As of: 500 PM January 29, 2019



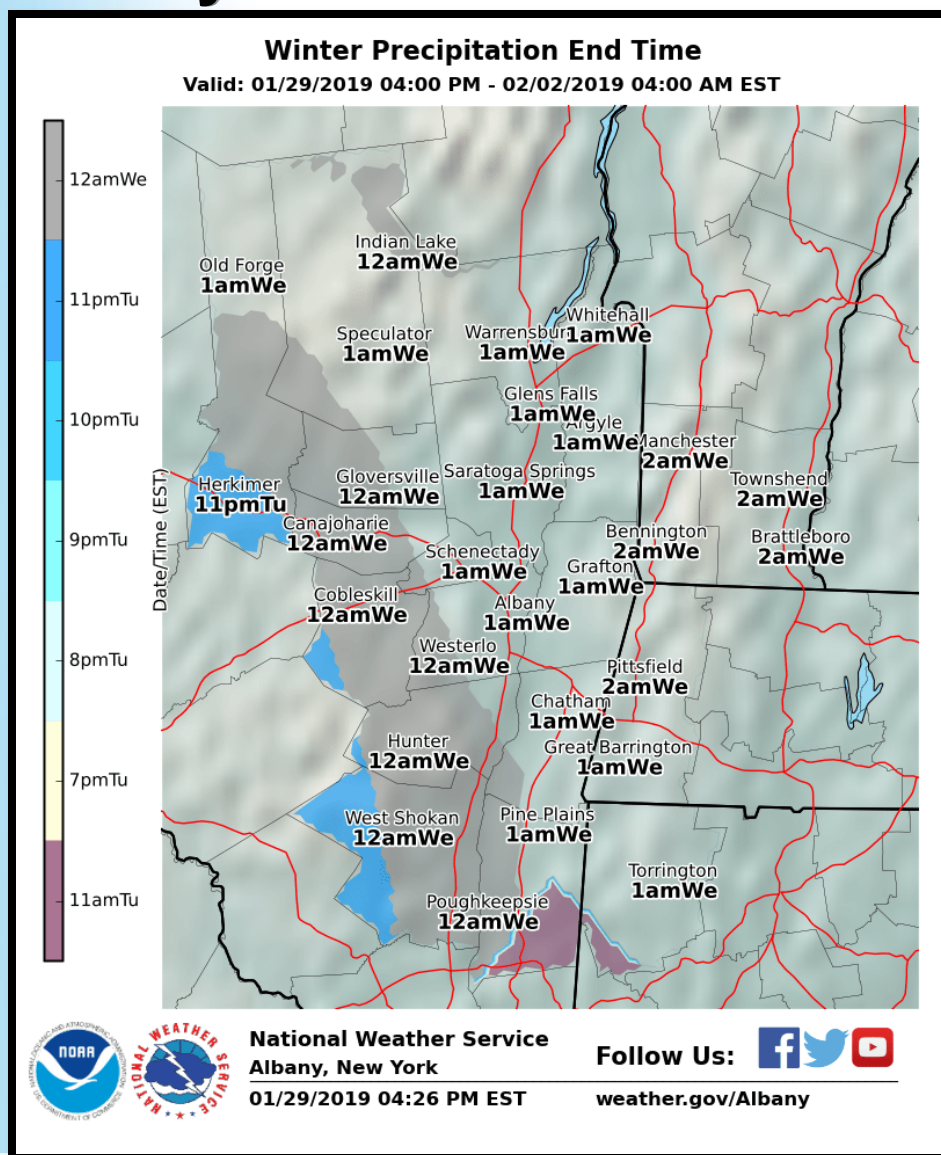
What Has Changed?

- ✓ No significant changes to the current forecast at this time

Main Points

Hazard	Impacts	Location	Timing
Heavy Snow 	Heavy Snow could lead to very difficult travel conditions	Herkimer, Hamilton, Fulton, Warren, northern Saratoga, western Greene, & western Ulster counties in NY. Bennington & Windham counties in VT. Berkshires in Western MA	This evening for NY locations This evening into Wednesday Morning for VT and MA counties
Snow 	Moderate to Heavy Snow could lead to travel difficulties	The eastern Mohawk Valley, Taconics, Greater Capital Region, Schoharie Valley, Helderbergs, mid Hudson Valley, Washington Co., and Litchfield Co. CT.	This evening for NY locations This evening into Wednesday Morning for the Hudson Valley & eastward
Bitter Cold 	Dangerous to Life Threatening Wind Chills leading to Frostbite/ Hypothermia	All of eastern New York and western New England	Wednesday Night – Friday AM

Most likely time frame of snow to end



✓ Precipitation will end early Wednesday morning at all locations

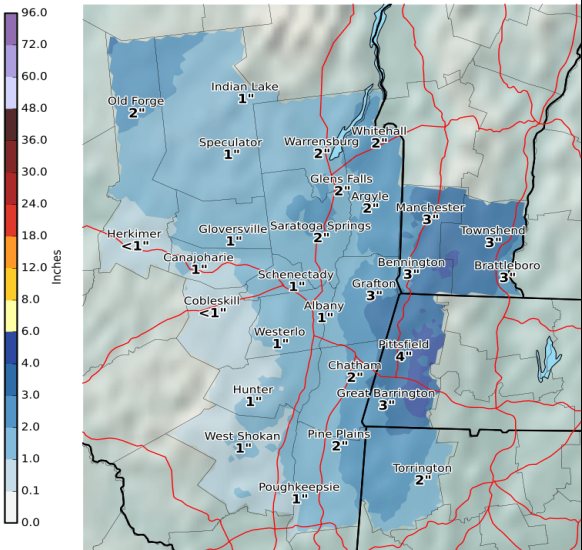
*** Times are approximate***

Probabilistic Snowfall Forecast

Additional Snowfall

Low End Amount

Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall
Valid: 01/29/2019 07:00 PM - 01/30/2019 07:00 PM EST



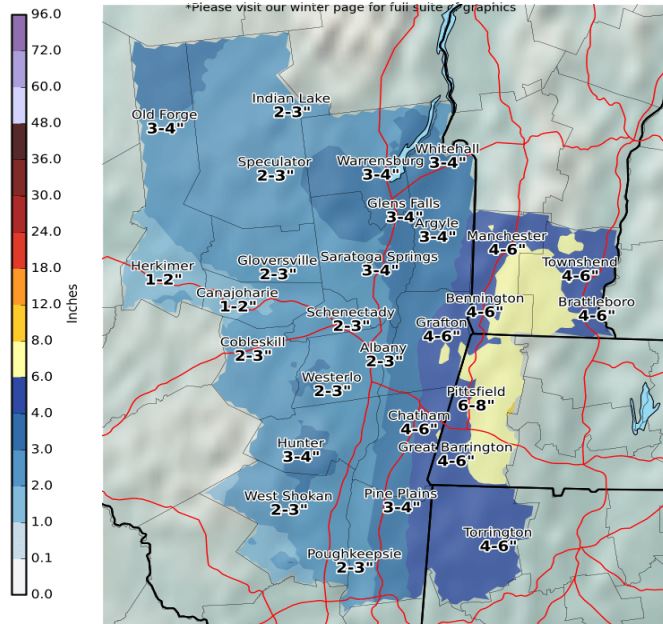
National Weather Service
Albany, New York
01/29/2019 04:22 PM EST

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weather.gov/Albany/winter

Expected Snowfall - Official NWS Forecast

Valid: 01/29/2019 07:00 PM - 01/30/2019 07:00 PM EST

*Please visit our winter page for full suite of graphics

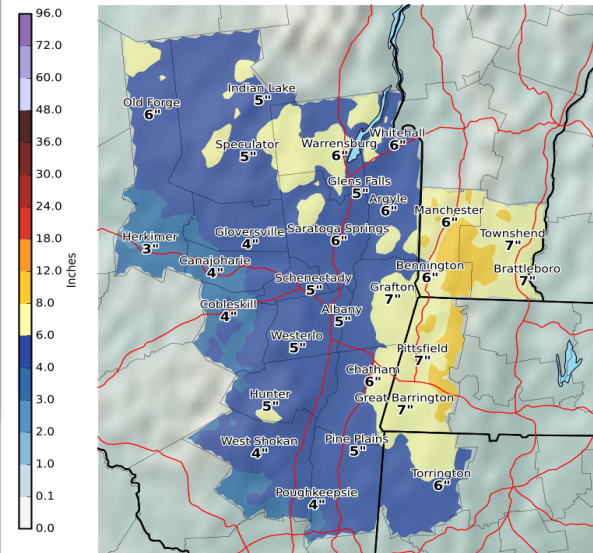


National Weather Service
Albany, New York
01/29/2019 04:22 PM EST

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High End Amount

High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall
Valid: 01/29/2019 07:00 PM - 01/30/2019 07:00 PM EST



National Weather Service
Albany, New York
01/29/2019 04:23 PM EST

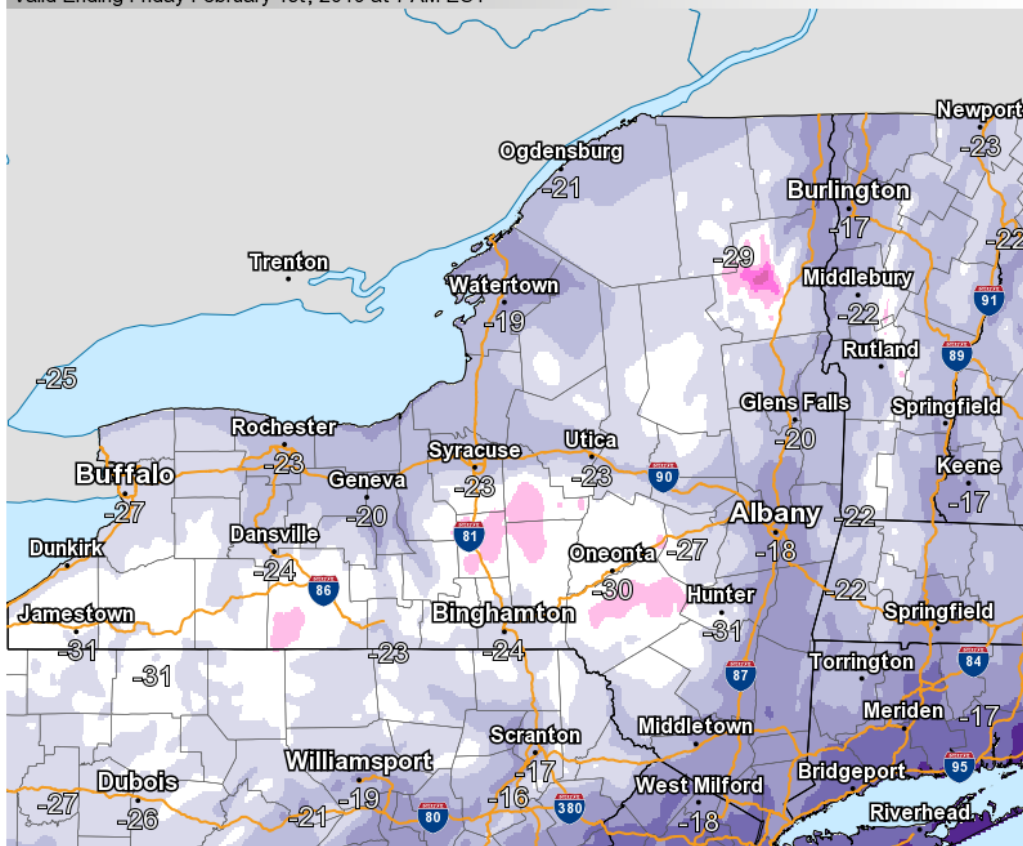
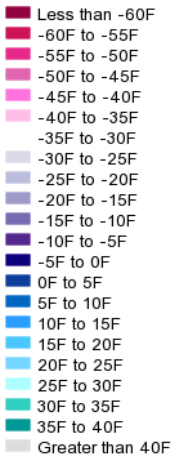
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Coldest Wind Chill

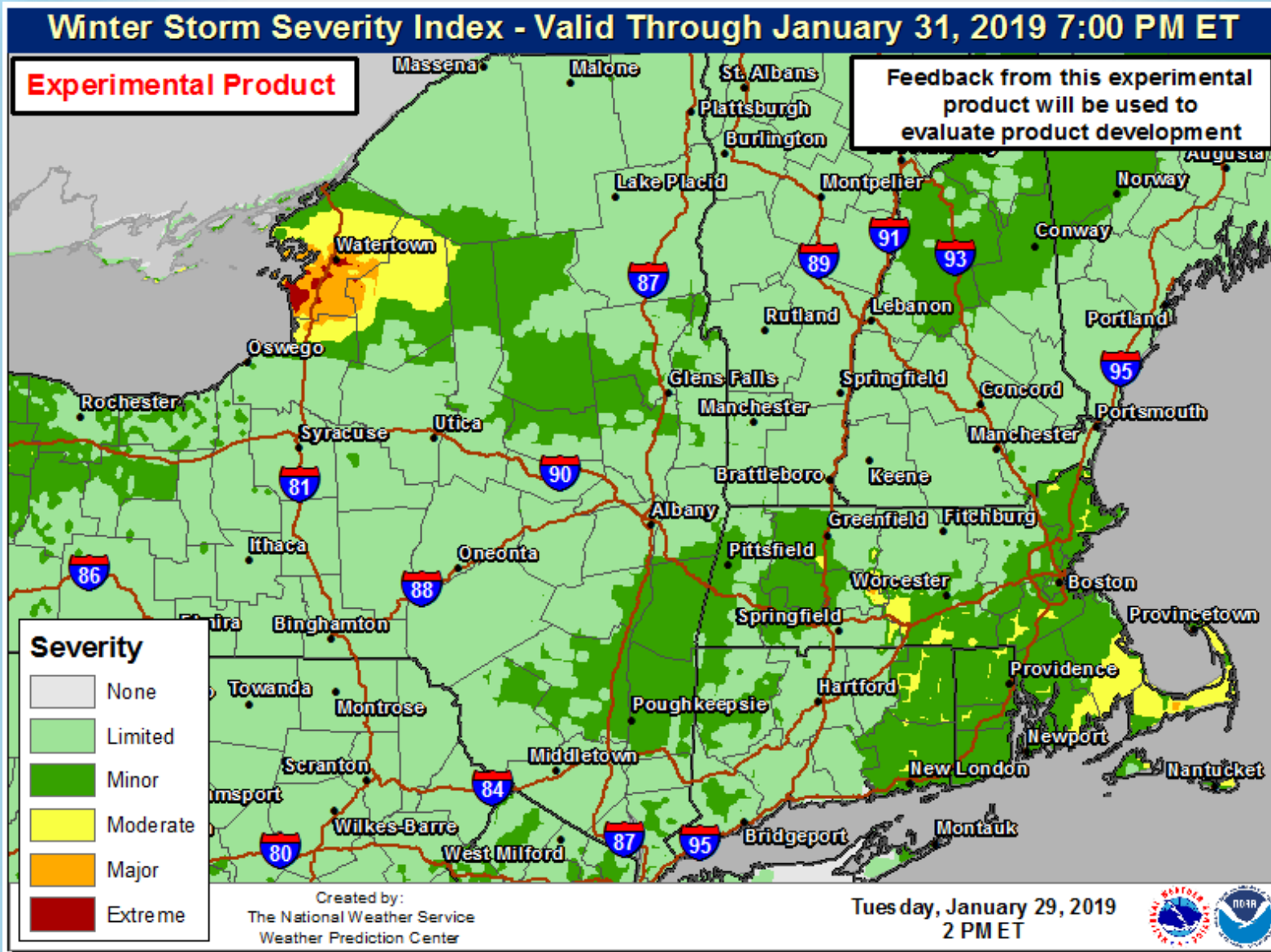
Valid Ending Friday February 1st, 2019 at 7 AM EST



Impacts and Timing:

- ✓ Dangerous to Life Threatening Wind Chills Wednesday night into Thursday morning, and also Thursday night into Friday morning
- ✓ Frostbite and hypothermia could occur in 10 to 30 minutes

Graphic Created
January 29th, 2019
5:13 PM EST



Event Summary

Winter Storm Expected....

- ✓ Confidence is **HIGH** that this event will occur and **Moderate to High** on expected impacts
- ✓ Period of greatest impact for snow: This Evening – daybreak Wednesday
- ✓ Wind Chill threat: Wednesday night – Thursday morning & Thursday night – Friday morning



**Snow will increase in coverage and intensity through this evening.
Snow will be heavy at times tonight.**

Snow will end from west to east overnight.

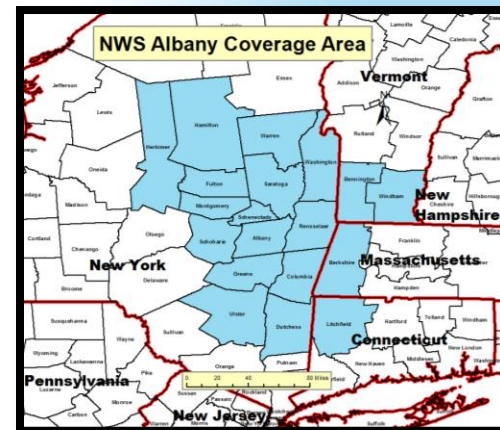


**Frigid air will move into the region Wednesday night through Friday.
Dangerous to life threatening wind chills are expected Wednesday
night – Friday morning.**

Contact and Next Briefing Information



Next Briefing
When: 6 AM Wednesday
Method: E-mail



Web:

<http://weather.gov/aly>



E-mail:

Alb.stormreport@noaa.gov



Facebook:

[NWSAlbany](https://www.facebook.com/NWSAlbany)



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YouTube:

[NWSAlbany](https://www.youtube.com/NWSAlbany)

Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 6 AM Wednesday January 30, 2019*

