

Potential for Heavy, Wet Snow in the High Terrain

Decision Support Briefing # 1
As of: 430 PM March 20, 2019



What Has Changed?

- ✓ Winter Storm Watch issued for Herkimer, Hamilton, Bennington, and western Windham Counties Friday and Friday night



Main Points

Hazard	Impacts	Location	Timing
Snow 	<p>Potential for 7 inches or more of wet snow resulting in hazardous travel including during the Friday morning and evening commutes</p>	<p>Herkimer, Hamilton, Bennington, and western Windham Counties</p>	<p>Friday and Friday night</p>
Wind 	<p>The combination of potential heavy, wet snow and winds gusting to 40 mph could result in isolated power outages</p>	<p>Herkimer, Hamilton, Bennington, and western Windham Counties</p>	<p>Friday night into Saturday</p>

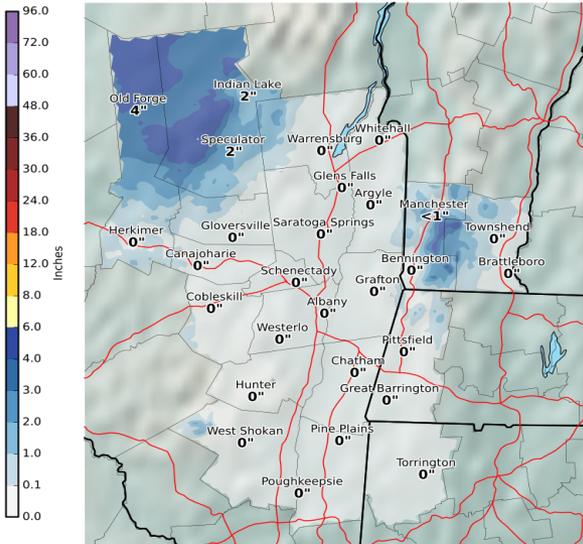


Probabilistic Snowfall Forecast

Expected Snowfall

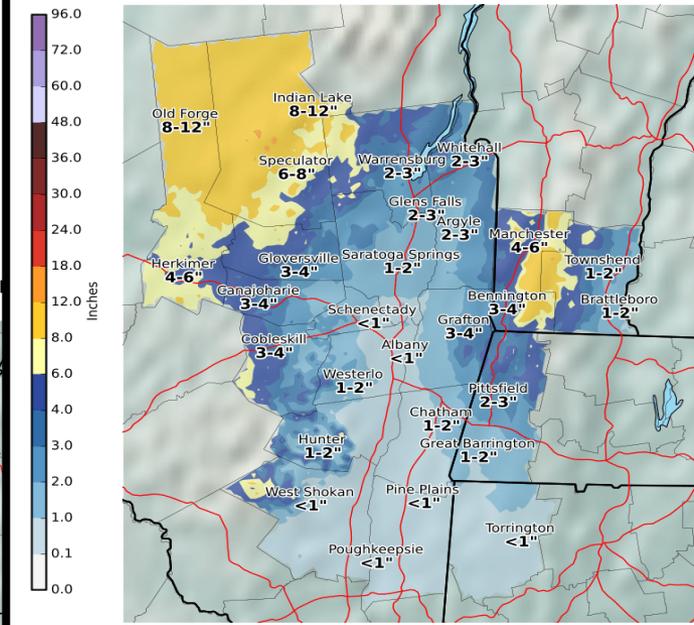
Low End Amount

Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall
Valid: 03/21/2019 08:00 AM - 03/23/2019 08:00 AM



National Weather Service
Albany, New York
03/20/2019 03:49 PM EDT
Follow Us: weather.gov/Albany/winter

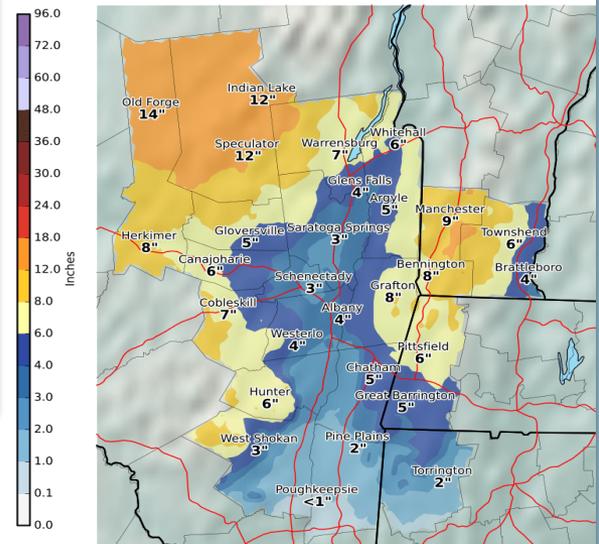
Expected Snowfall - Official NWS Forecast
Valid: 03/21/2019 08:00 AM - 03/23/2019 08:00 AM



National Weather Service
Albany, New York
03/20/2019 03:48 PM EDT
Follow Us: weather.gov/Albany/winter

High End Amount

High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall
Valid: 03/21/2019 08:00 AM - 03/23/2019 08:00 AM



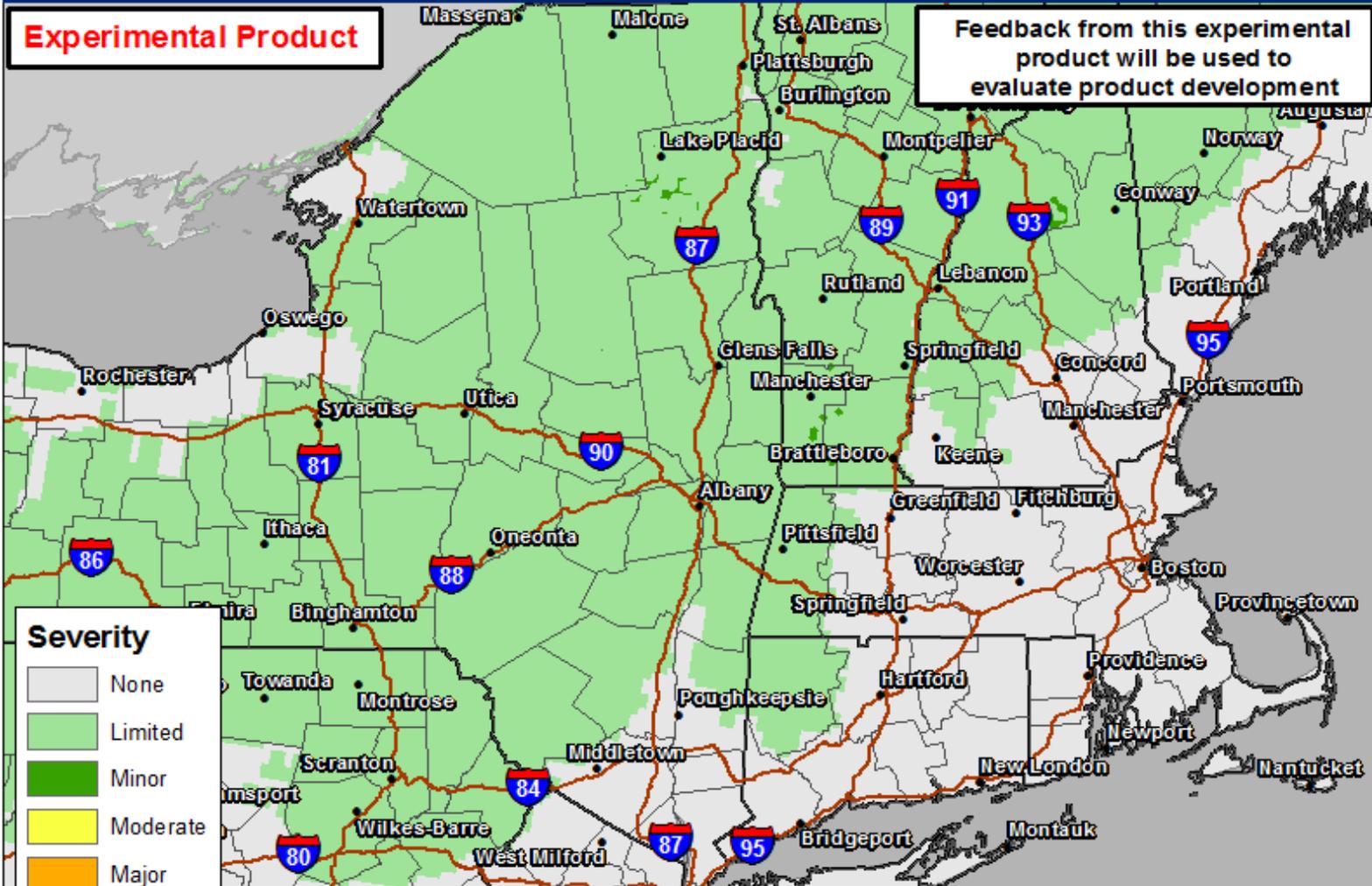
National Weather Service
Albany, New York
03/20/2019 03:49 PM EDT
Follow Us: weather.gov/Albany/winter

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Winter Storm Severity Index - Valid Through March 23, 2019 08:00 AM ET

Experimental Product

Feedback from this experimental product will be used to evaluate product development

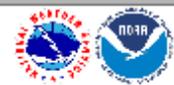


Severity

None
Limited
Minor
Moderate
Major
Extreme

Created by:
The National Weather Service
Weather Prediction Center

Wednesday, March 20, 2019
1 PM ET



Event Summary

Winter Storm Watch in Effect Friday and Friday night:

- **WHERE:** Herkimer, Hamilton, Bennington, and western Windham Counties
- **WHAT:** Rain on Thursday will mix with and change to snow Thursday night into Friday morning. The snow will be wet and may be heavy at times Friday into Friday night with potential accumulations of at least 7 inches. The snow may result in hazardous travel conditions, including during the Friday morning and evening commutes.
- Outside of the Winter Storm Watch area, a moderate snowfall in excess of 4 inches is possible over northern Warren County, the central Mohawk Valley, Schoharie Valley, and the northern Berkshires. A Winter Weather Advisory may be needed for these areas.
- **ALSO:** Winds could gust to around 40 mph across eastern New York and western New England Friday night into Saturday. If potential for gusts in excess of 45 mph increases, a Wind Advisory will be needed. The combination of potential heavy, wet snow and winds gusting to 40 mph over the Winter Storm Watch area could result in isolated power outages.
- **CONFIDENCE:** Moderate on snowfall totals, wind gusts, and impacts.



Contact and Next Briefing Information



Next Briefing
When: By 6 am Thursday, March 21st
Method: E-mail



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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 6 am Thursday, March 21st*