

Winter Storm

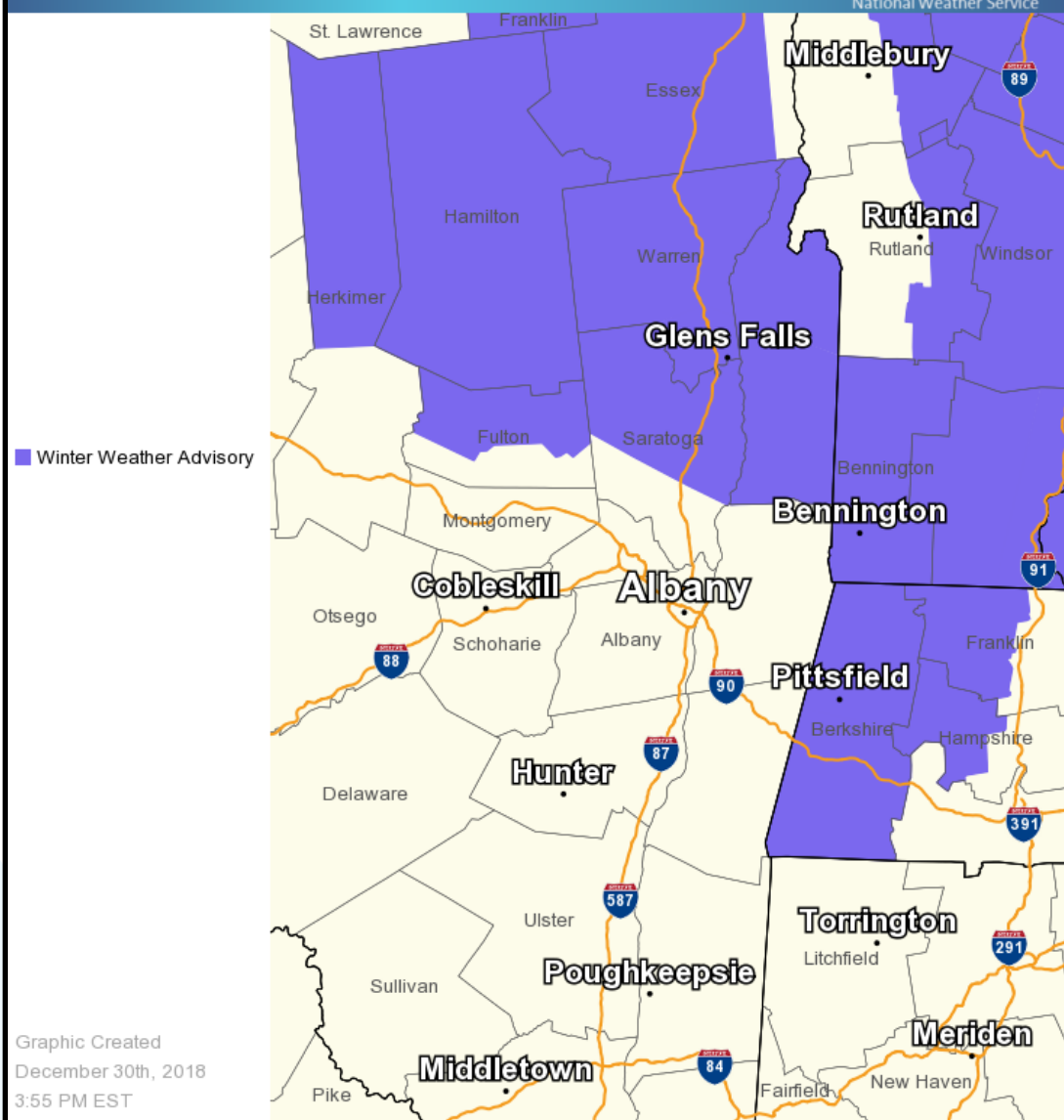
Decision Support Briefing # 1
As of: 4 PM December 30, 2018





What Has Changed?

- ✓ *Winter Weather Advisory for southern Adirondacks, southern VT, Upper Hudson Valley, and the Berkshires will be valid 6PM Monday to 12AM Tuesday*

Winter Watches Warnings and Advisories



Main Points

Hazard	Impacts	Location	Timing
Snow/Sleet 	Slippery travel conditions due to snow and sleet accumulations ranging from a coating up to 3 inches.	Southern Adirondacks, Upper Hudson Valley, southern VT and the Berkshires	Monday evening through around Midnight
Ice 	Slippery travel conditions due to ice accretion ranging from a coating up to a tenth of an inch	Southern Adirondacks, Upper Hudson Valley, southern VT and the Berkshires	Monday evening through around Midnight

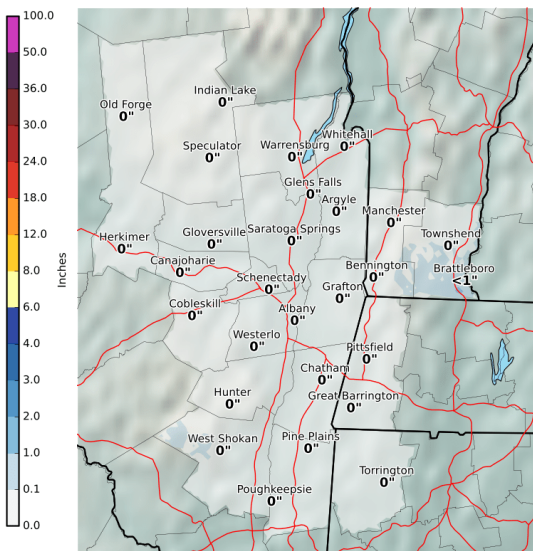
Probabilistic Snowfall Forecast

Expected Snowfall

Low End Amount

Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall

Valid: 12/31/2018 01:00 PM - 01/01/2019 07:00 PM



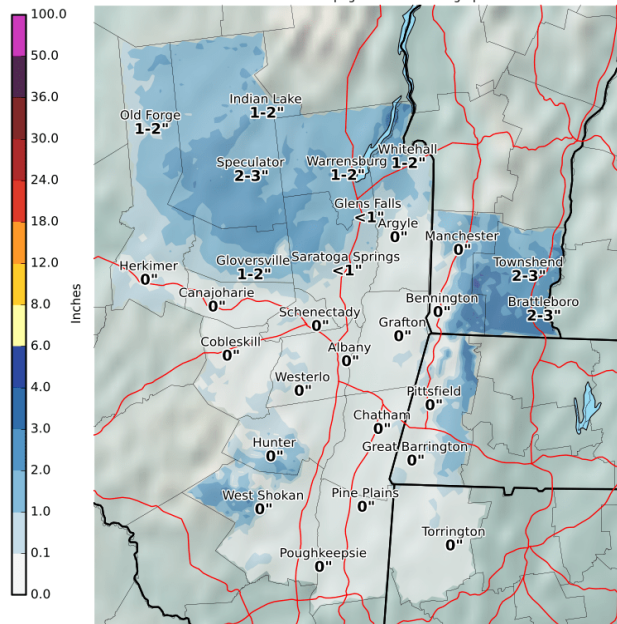
National Weather Service
Albany, New York
12/30/2018 03:13 PM EST

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weather.gov/Albany/winter

Expected Snowfall - Official NWS Forecast

Valid: 12/31/2018 01:00 PM - 01/01/2019 07:00 PM

*Please visit our winter page for full suite of graphics



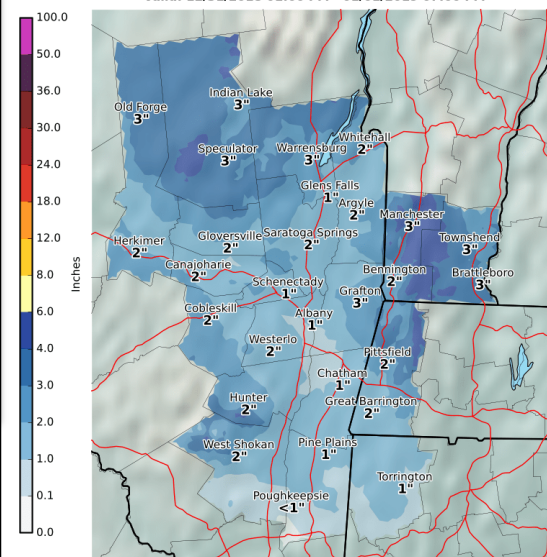
National Weather Service
Albany, New York
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High End Amount

High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall

Valid: 12/31/2018 01:00 PM - 01/01/2019 07:00 PM



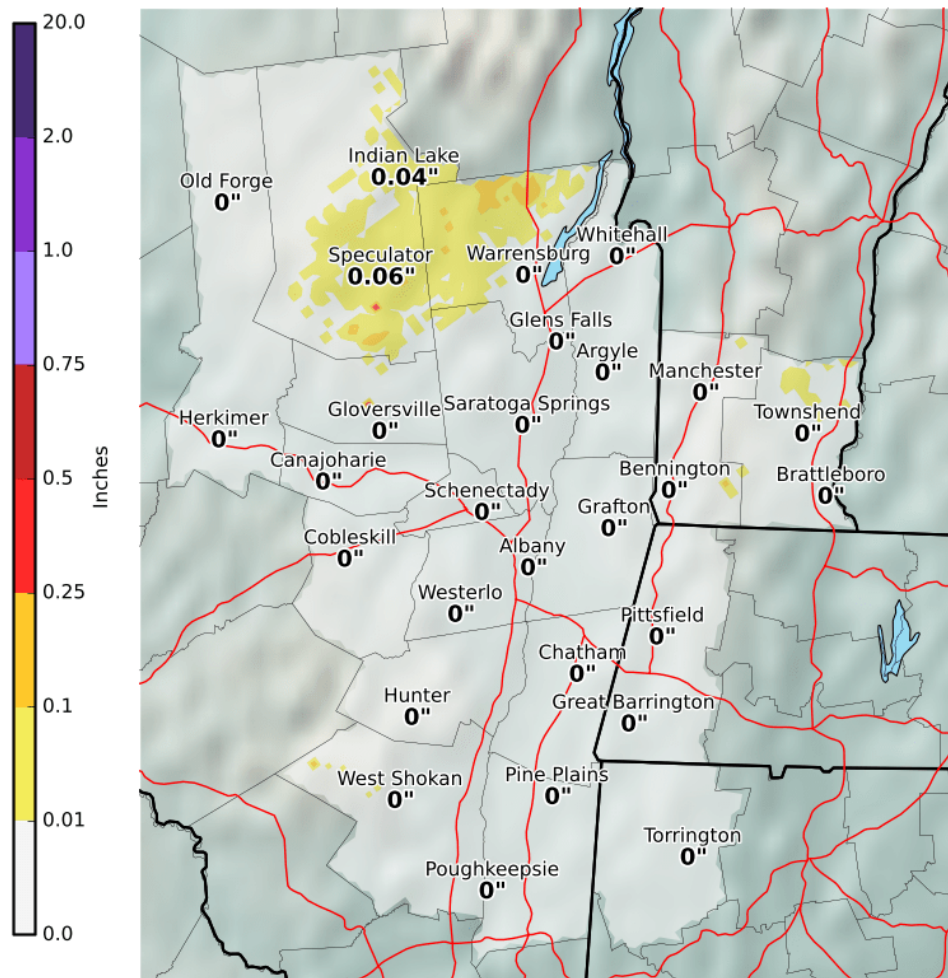
National Weather Service
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Expected Ice Accumulation- Official NWS Forecast

Valid: 12/31/2018 01:00 PM - 01/01/2019 07:00 PM



Impacts and Timing:
✓ Ice accretion may lead to hazardous travel conditions Monday evening

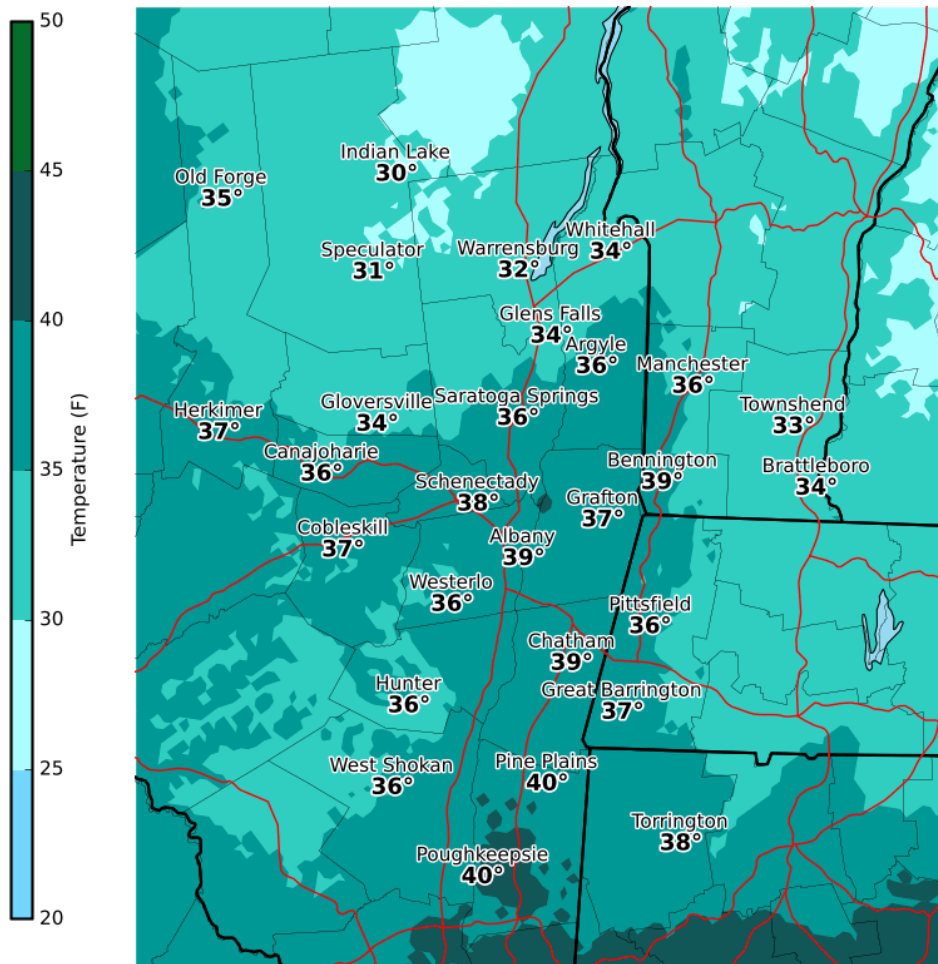


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Monday Evening Temperatures

Valid: December 31, 2018



✓ Temperatures should be coolest Monday evening before gradually warming overnight into the upper 30s to near 40 by Tuesday morning.



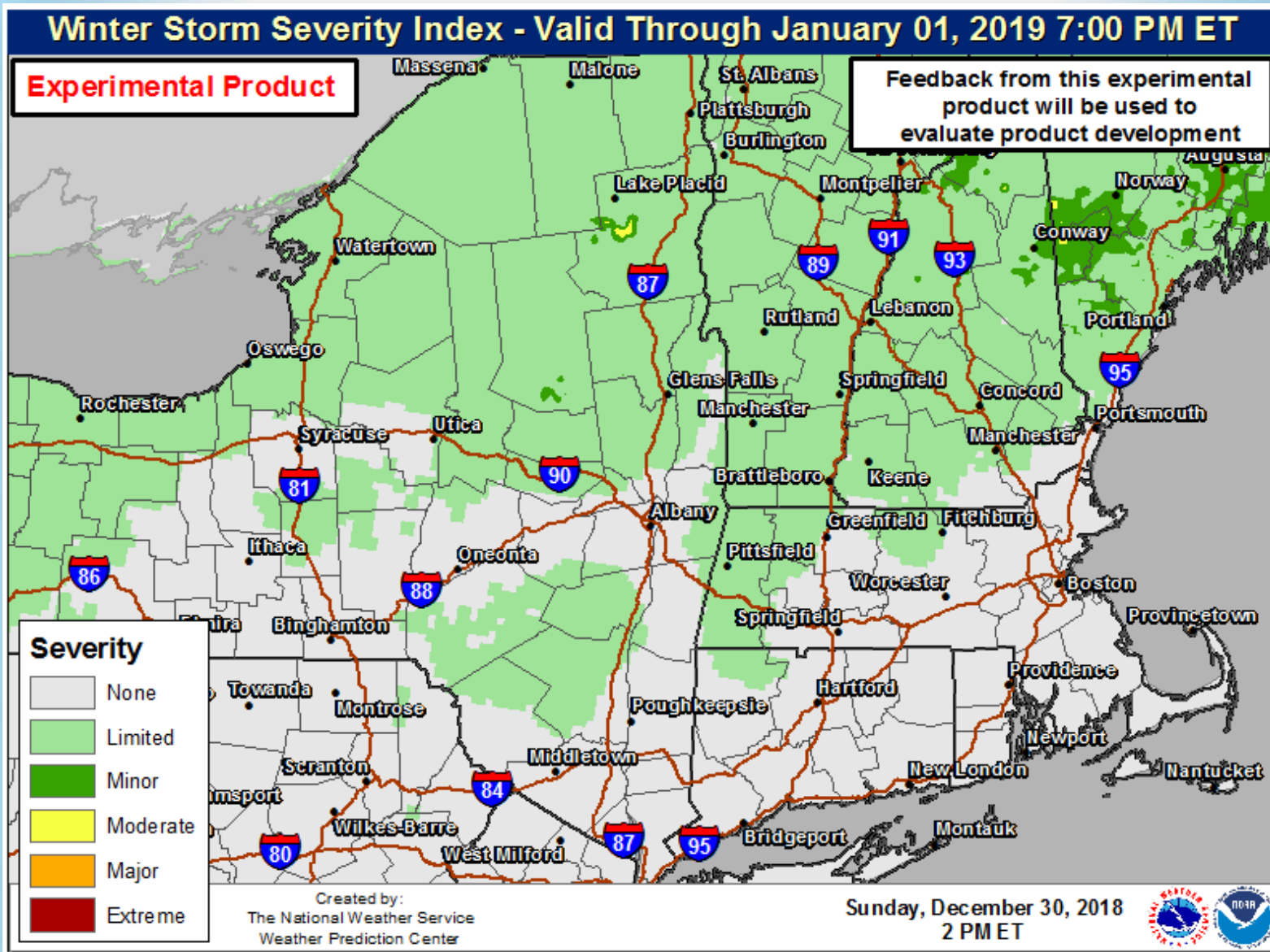
National Weather Service
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Event Summary

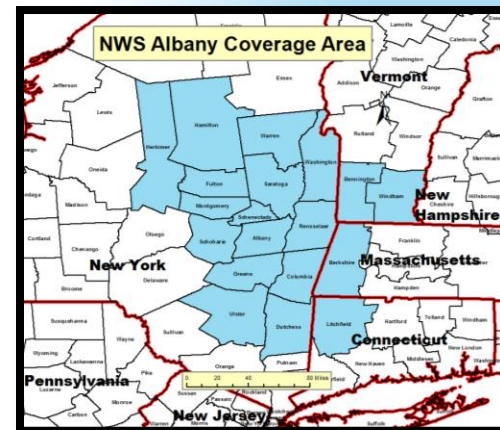
Mixed Precipitation Event Expected Monday Evening....

- ✓ Precipitation is expected to overspread eastern NY and western New England late Monday afternoon into Monday evening. We expect it to begin as a wintry mix of snow, sleet and freezing rain for the southern Adirondacks, Upper Hudson Valley, southern VT and the Berkshires. We have issued a Winter Weather Advisory for these areas due to the potential of snow, sleet and ice accumulations.
- ✓ Period of greatest impact: **Monday evening, primarily 6PM to Midnight.** Slippery travel conditions are possible due to snow, sleet and ice accumulations.
- ✓ Temperatures should be in the low to mid 30s in the Winter Weather Advisory areas as precipitation arrives which should allow for a coating to up to 3 inches of snow and sleet to accumulate as well as up to a tenth of an inch of ice. Temperatures should gradually warm overnight allowing wintry mix to transition to plain rain.
- ✓ Confidence is **HIGH** that this event will occur and **MODERATE** on the expected impacts.

Contact and Next Briefing Information



Next Briefing
*When: By 6AM Monday
December 31st, 2018*
Method: E-mail



Web:

<http://weather.gov/aly>



E-mail:

Alb.stormreport@noaa.gov



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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 6AM Monday December 31, 2018*

