

Winter Storm Today into Tuesday

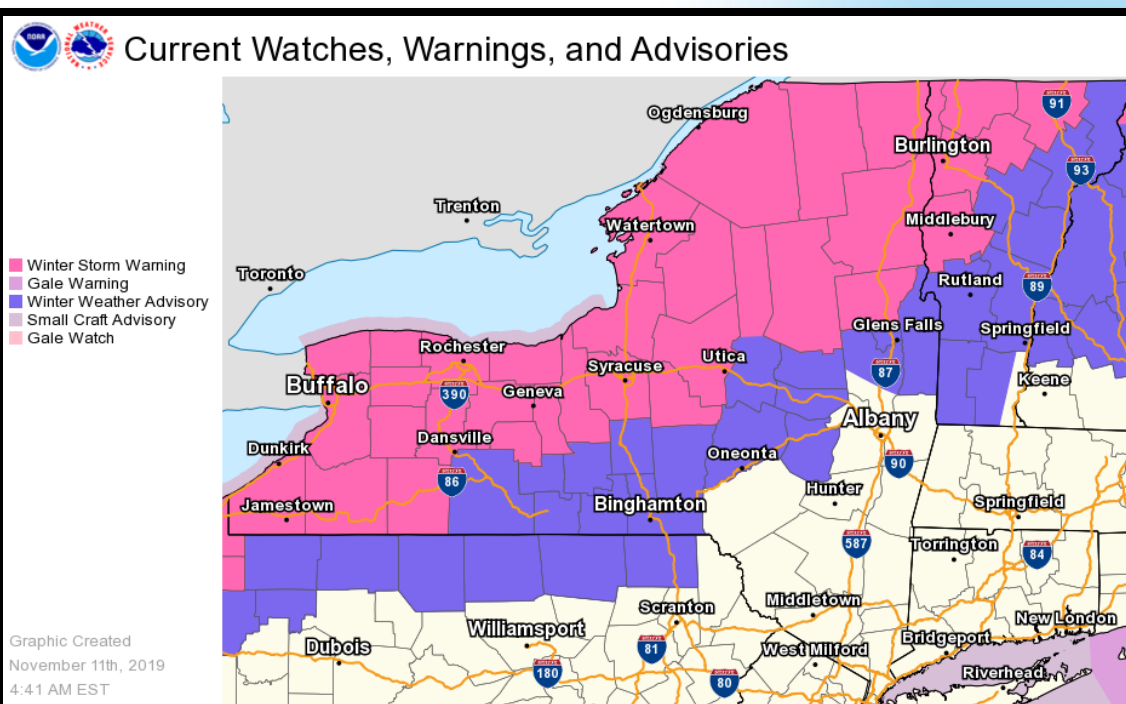
Decision Support Briefing # 3

As of: 430 AM November 11, 2019






What Has Changed?

- ✓ Winter Weather Advisories issued for portions of eastern New York and southern Vermont.



Main Points

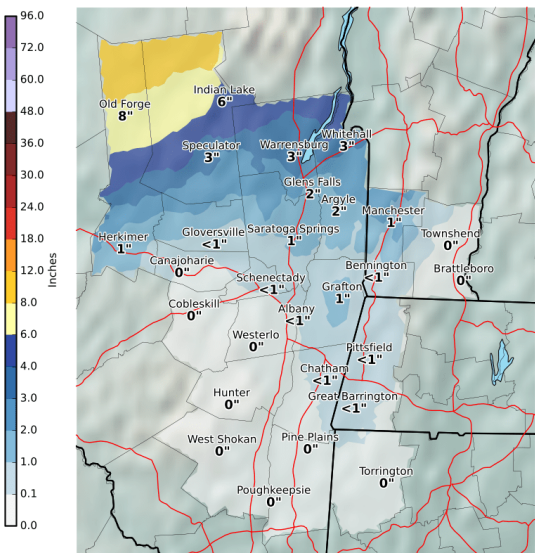
Hazard	Impacts	Location	Timing
Snow 	<p>Hazardous travel conditions due to reduced visibility and snow covered roads.</p>	<p>Heaviest in the western/southern Adirondacks and western Mohawk Valley. Snowfall of 3 inches or less is possible from the I-90 corridor southward.</p>	<p>Today through Tuesday morning.</p>
Ice 	<p>Up to a tenth of an inch. Rapidly falling temperatures on Tuesday may cause a freeze on area roadways with hazardous travel.</p>	<p>Possible over much of eastern New York, southern Vermont, western Massachusetts and northwest Connecticut.</p>	<p>This afternoon through tonight.</p>
Cold Temperatures 	<p>Record to near-record cold temperatures will increase risk of hypothermia and frostbite.</p>	<p>All of eastern New York and western New England.</p>	<p>Tuesday through Thursday.</p>

Probabilistic Snowfall Forecast

Expected Snowfall

Low End Amount

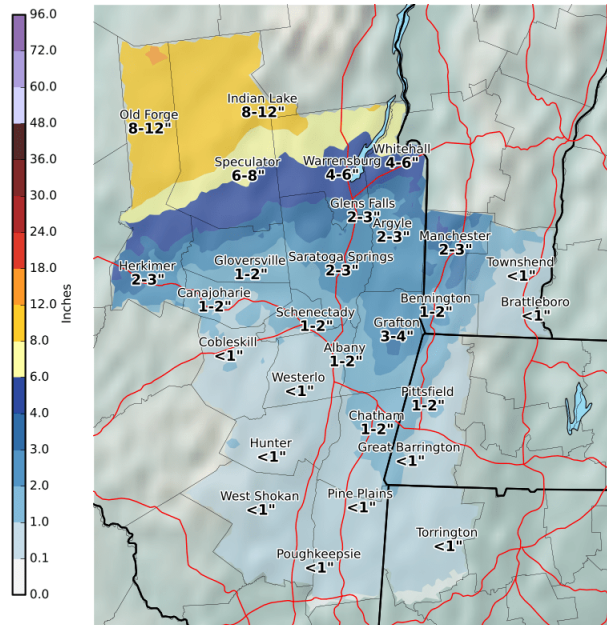
Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall
Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM



National Weather Service
Albany, New York
11/11/2019 04:23 AM EST
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weather.gov/Albany/winter

Expected Snowfall - Official NWS Forecast

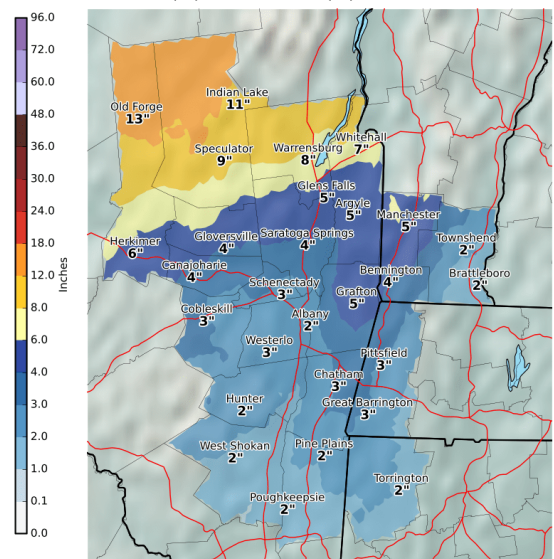
Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM



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High End Amount

High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall
Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM



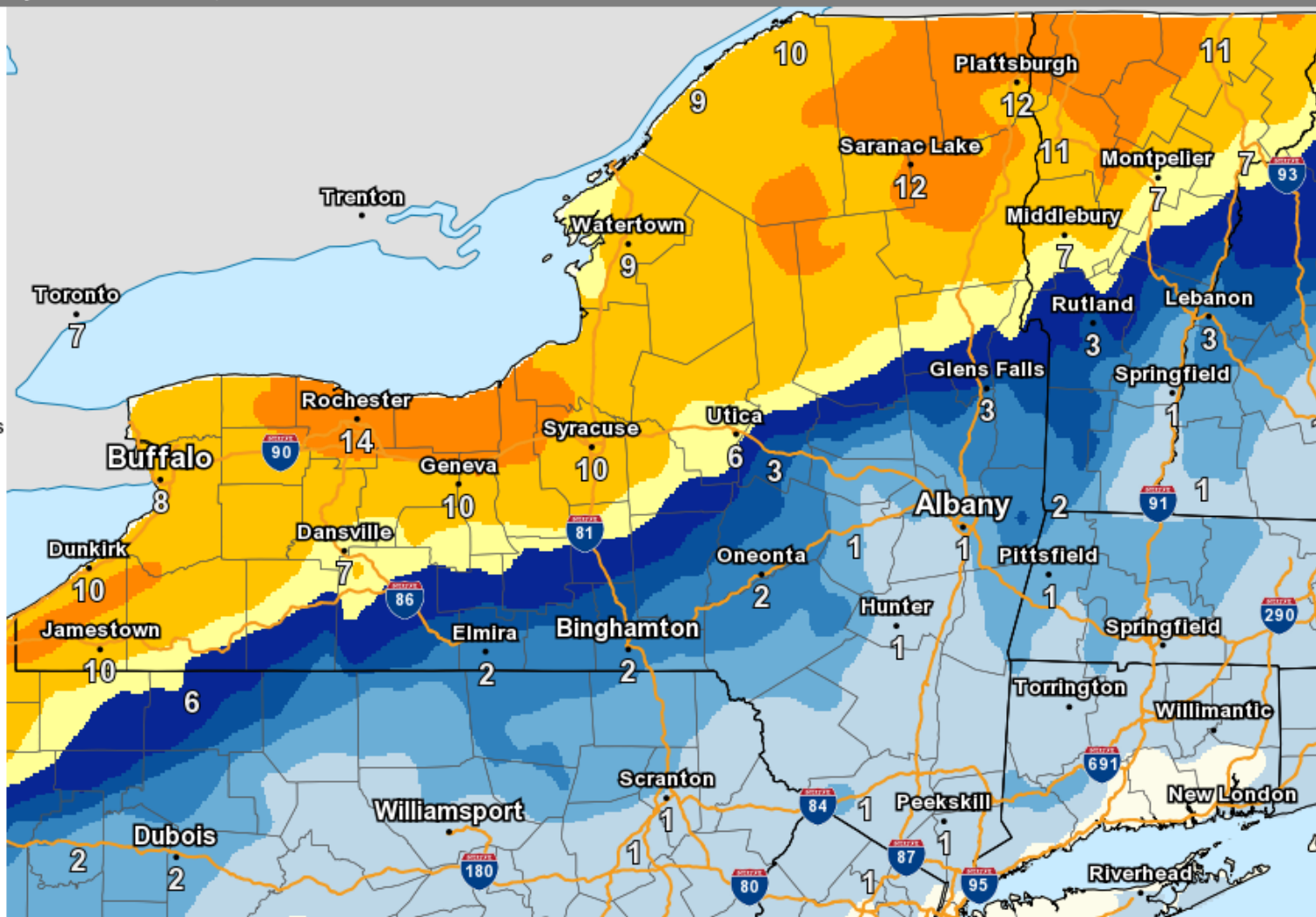
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Forecast Snowfall

Valid Ending Wednesday November 13th, 2019 at 7 PM EST

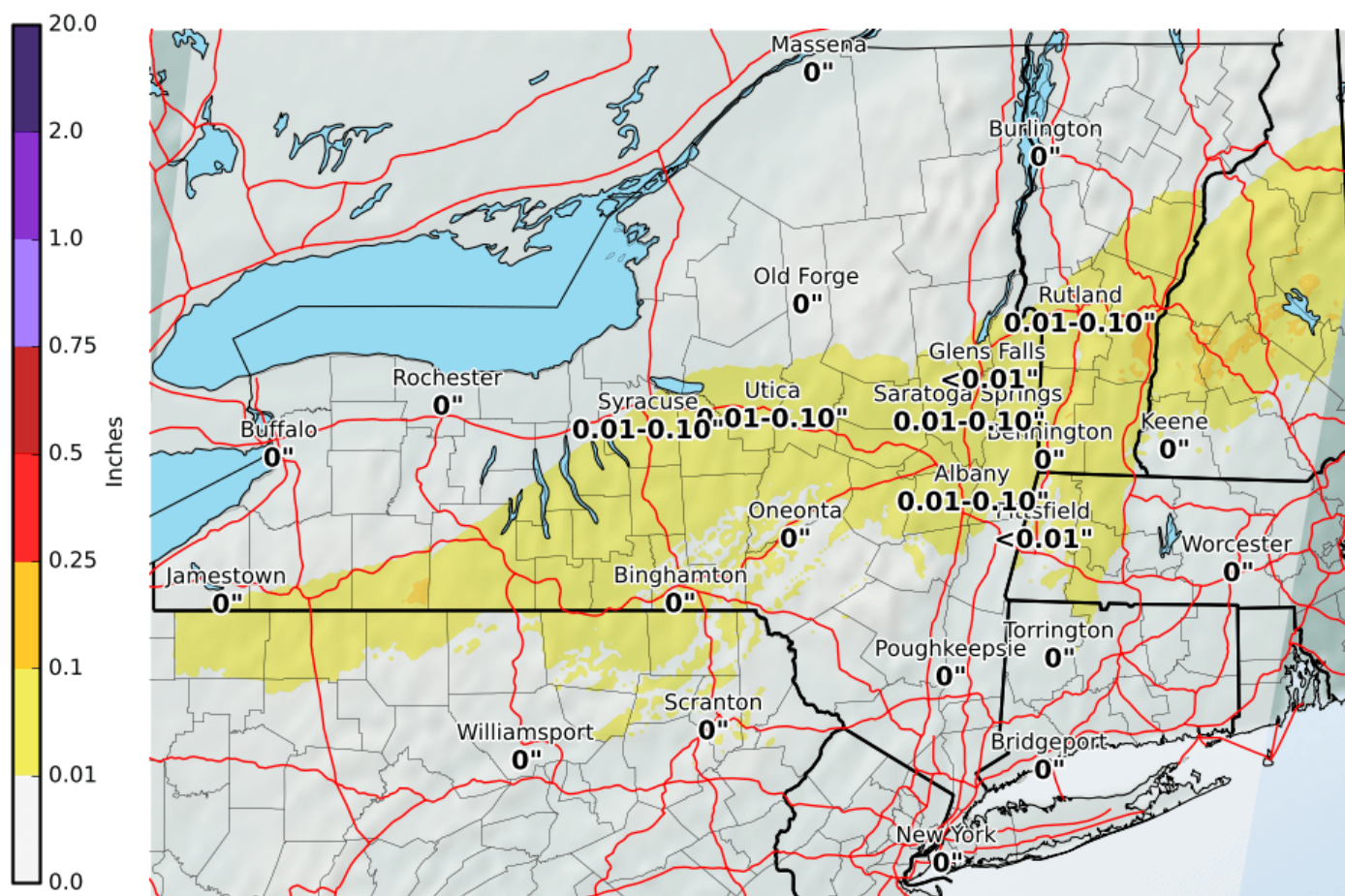


Graphic Created
November 11th, 2019
4:41 AM EST



Expected Ice Accumulation- Official NWS Forecast

Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM



Light icing this afternoon into early Tuesday could lead to hazardous travel in some areas.

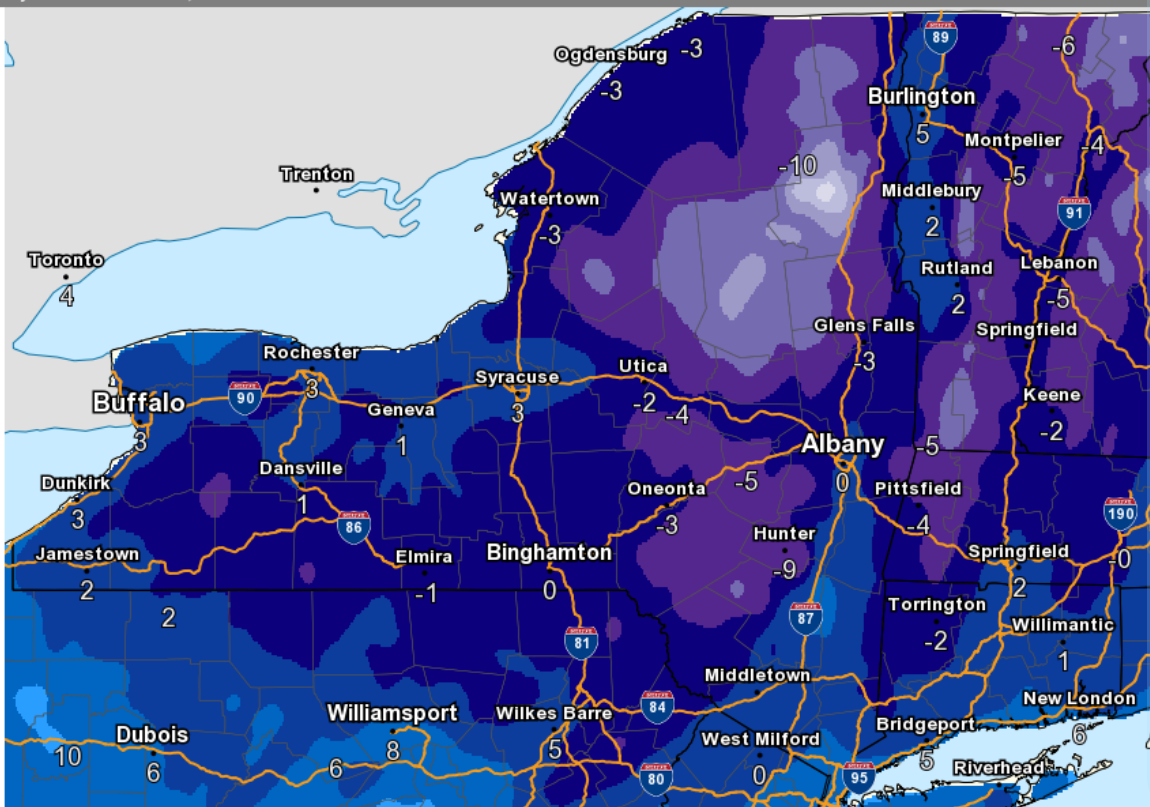
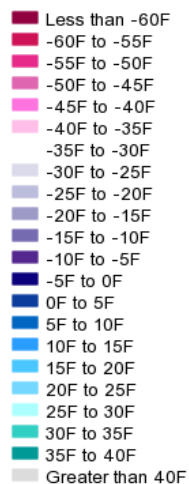


National Weather Service
Albany, New York
11/11/2019 04:25 AM EST

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Coldest Wind Chill

Valid Ending Wednesday November 13th, 2019 at 7 PM EST



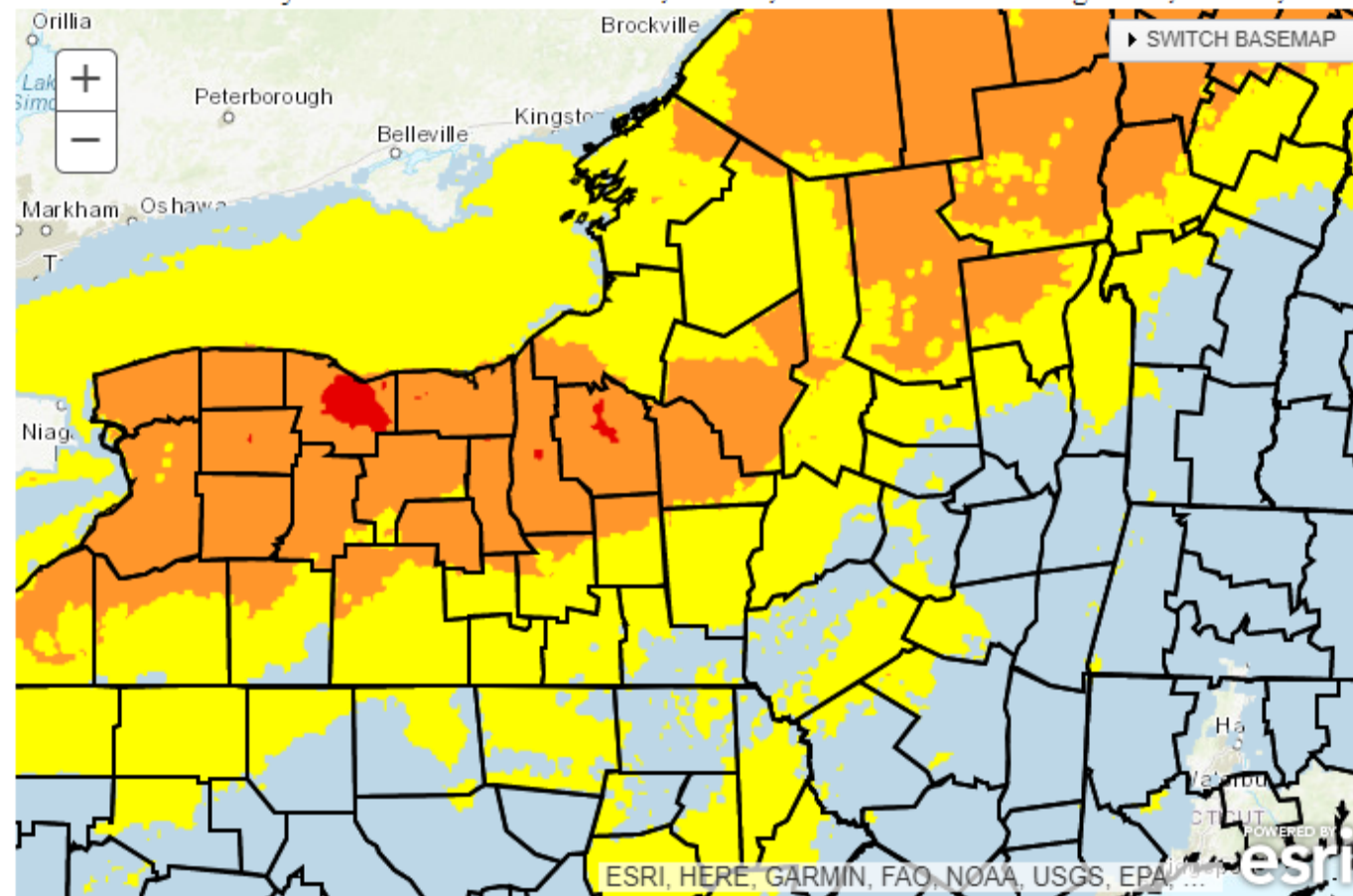
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November 11th, 2019
4:42 AM EST

Impacts and Timing:

- ✓ Cold temperatures and gusty winds will combine to result in minimum Wind Chill Values of 15 below zero to single digits.
- ✓ Coldest wind chills will be Tuesday night into Wednesday morning.

Winter Storm Severity Index

Winter Storm Severity Index - Effective From Mon, Nov 11, 2019 02 AM ET Through Wed, Nov 13, 2019 07 PM ET



Potential Winter Storm Impacts

No Impacts

Impacts not expected.

Limited Impacts

Rarely a direct threat to life and property. Typically results in little inconveniences.

Minor Impacts

Rarely a direct threat to life and property. Typically results in an inconvenience to daily life.

Moderate Impacts

Often threatening to life and property, some damage unavoidable. Typically results in disruptions to daily life.

Major Impacts

Extensive property damage likely, life saving actions needed. Will likely result in major disruptions to daily life.

Extreme Impacts

Extensive and widespread severe property damage, life saving actions will be needed. Results in extreme disruptions to daily life.

ESRI, HERE, GARMIN, FAO, NOAA, USGS, EPA, ...

esri

Event Summary

Winter Storm expected....

- ✓ Confidence is high that this event will occur with moderate confidence in expected impacts (where Warnings/Advisories are in effect)
- ✓ Period of greatest impact: Tonight – Tuesday Morning



5 to 11 inches of snow is expected across the western/southern Adirondacks, southern Herkimer County and northern Washington County Monday into Tuesday morning. A few inches of snow may occur south of the Adirondacks. Snowfall from Albany southward will occur early Tuesday accumulating between 1 and 2 inches.

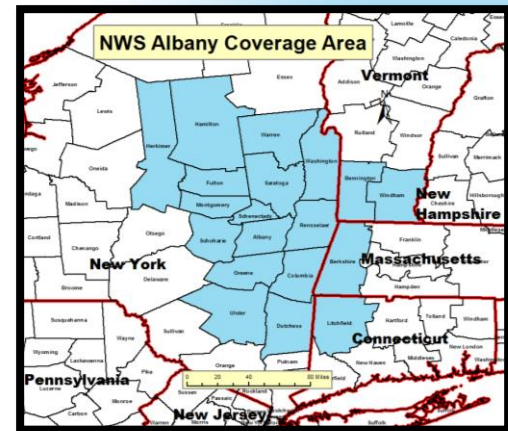


Light ice accumulations of a tenth of an inch or less may occur from the Mohawk Valley and southeast Adirondacks to the mid and upper Hudson Valley, southern Green Mountains and Berkshires. Freezing of any wet surfaces may occur Tuesday as temperatures fall.

Contact and Next Briefing Information



Next Briefing
*When: By 6 PM Monday,
November 11, 2019*
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 6 PM Monday, November 11*

