

Winter Storm Tonight into Tuesday

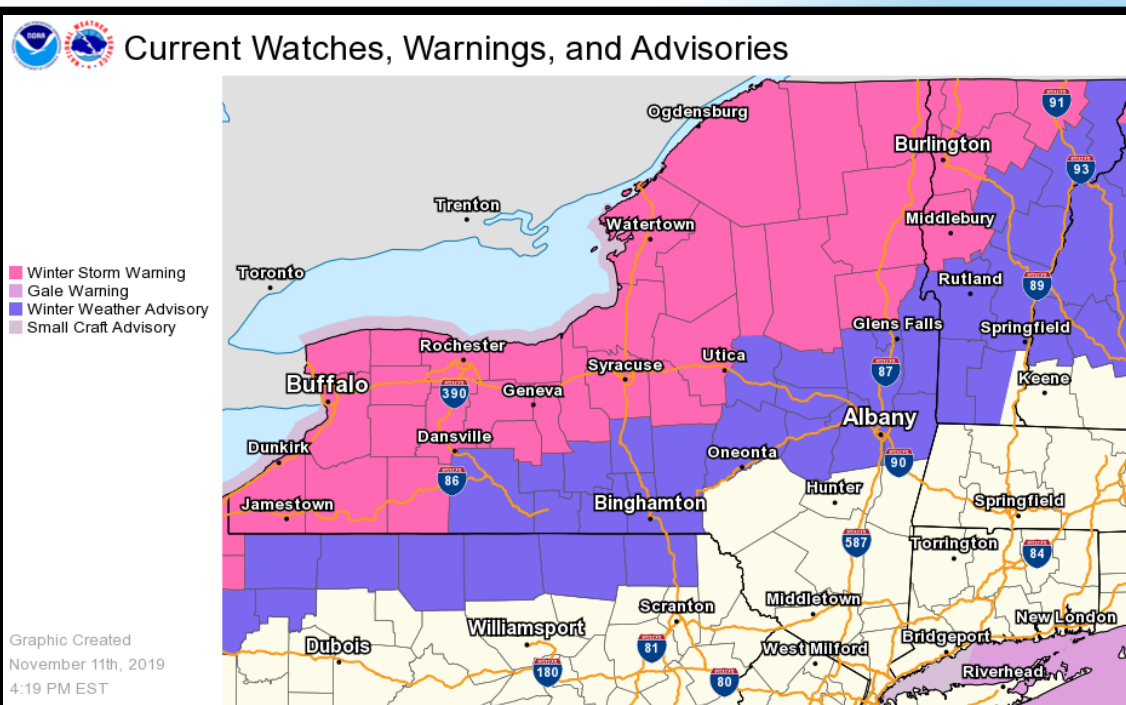
Decision Support Briefing # 4

As of: 430 PM November 11, 2019






What Has Changed?

- ✓ Winter Weather Advisories issued for the Capital District.





Main Points

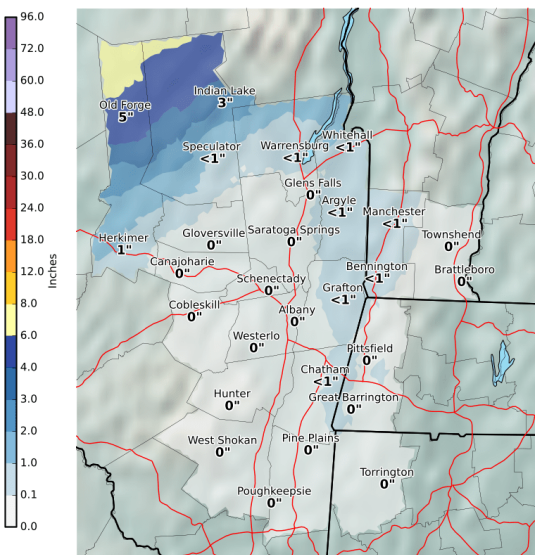
Hazard	Impacts	Location	Timing
Snow 	<p>Hazardous travel conditions due to reduced visibility and snow covered roads.</p>	<p>Western/southern Adirondacks 8-12", western Mohawk Valley/Lake George Region/southern Vermont 2-5", Capital District 1-3", Catskills/Hudson Valley/Berkshires/Litchfield County 1" or less.</p>	<p>Tonight 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>Up to 0.1" across eastern New York along and north of I-90 including the Capital District and southern Vermont.</p>	<p>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

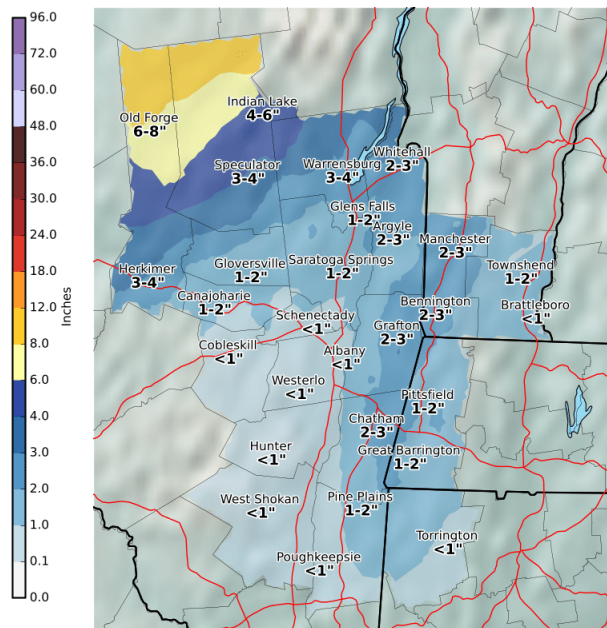
Low End Amount

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



National Weather Service
Albany, New York
11/11/2019 03:50 PM EST
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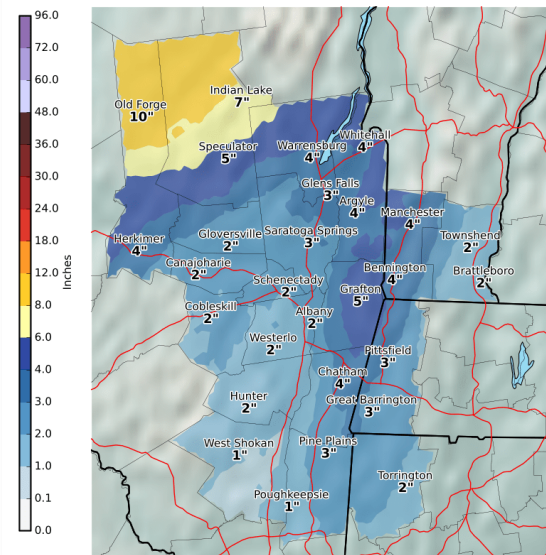
Expected Snowfall - Official NWS Forecast
Valid: 11/11/2019 07:00 PM - 11/12/2019 07:00 PM EST



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High End Amount

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



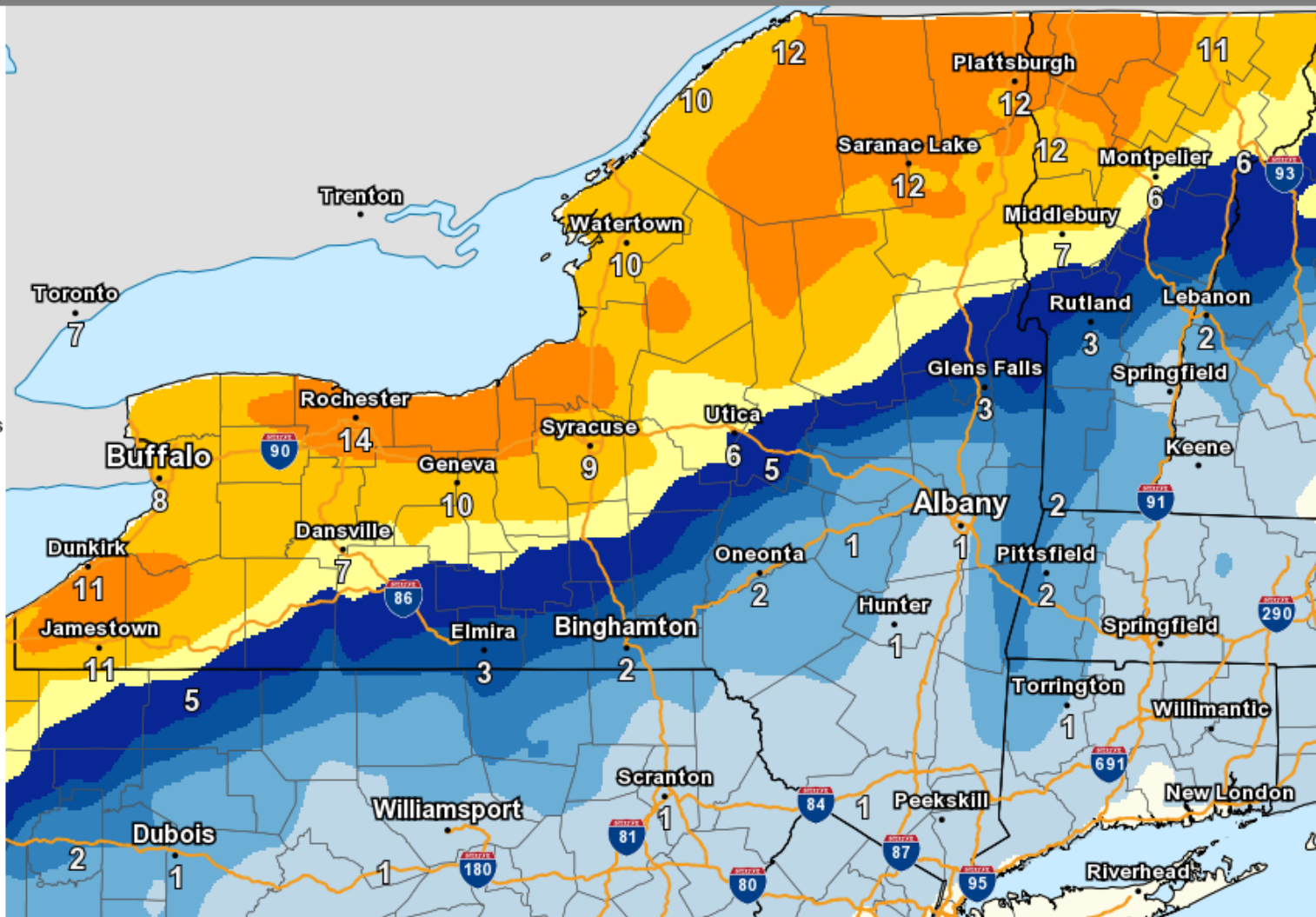
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Forecast Snowfall

Valid Ending Thursday November 14th, 2019 at 7 AM EST

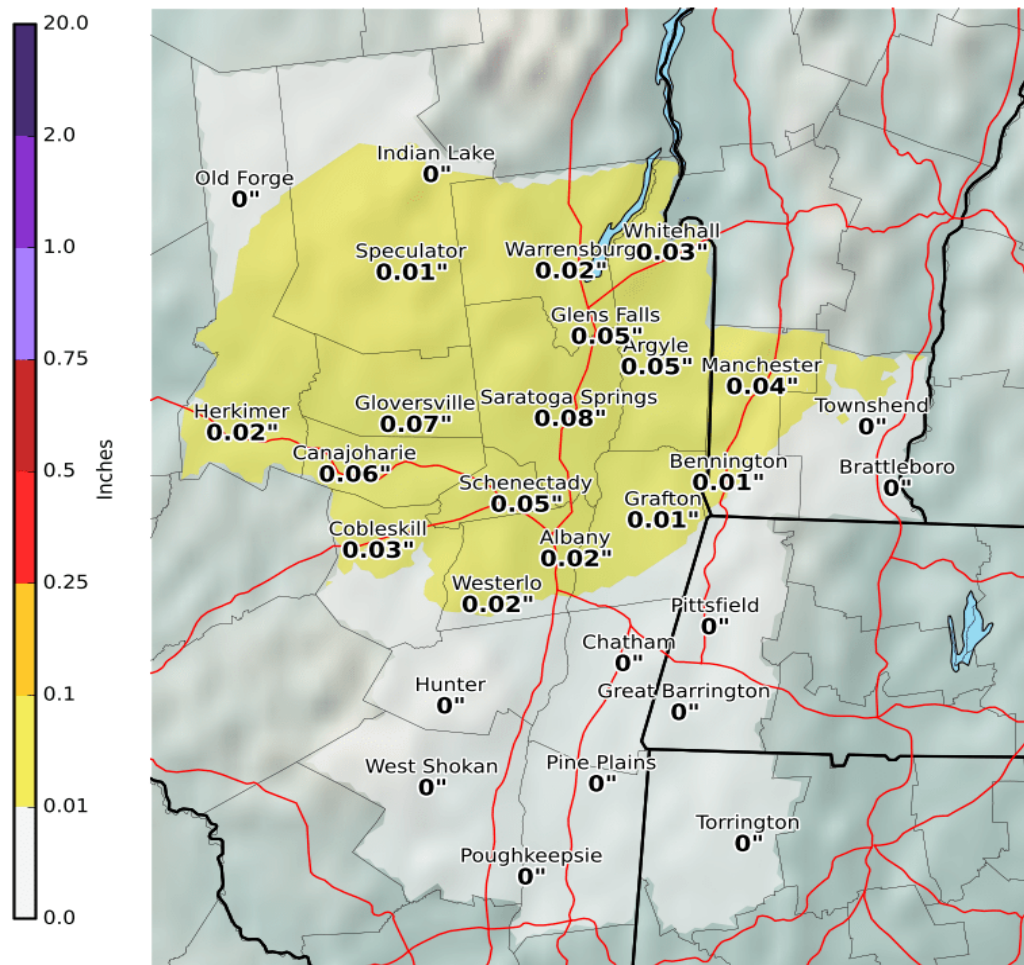


Graphic Created
November 11th, 2019
4:19 PM EST



Expected Ice Accumulation- Official NWS Forecast

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



Light icing tonight will lead to hazardous travel in some areas.



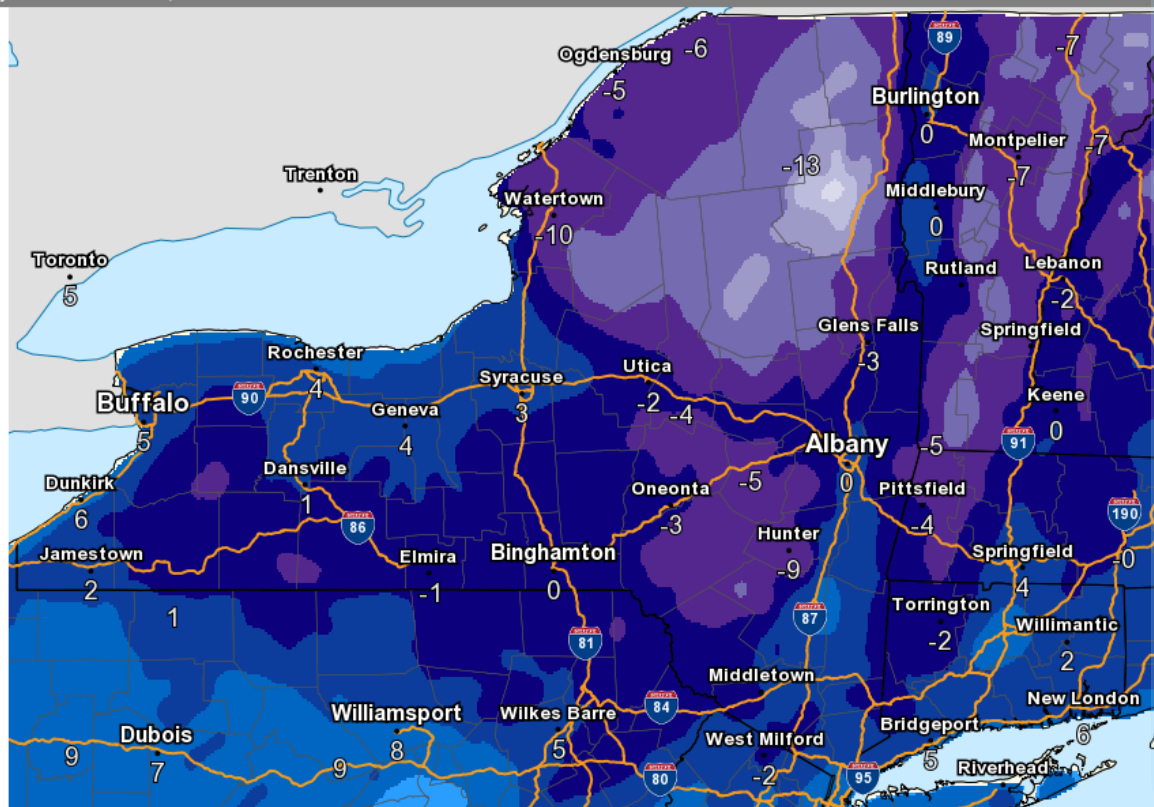
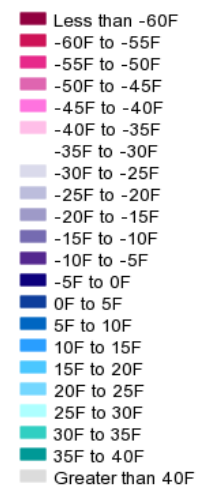
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Coldest Wind Chill

Valid Ending Thursday November 14th, 2019 at 7 PM EST



Graphic Created
November 11th, 2019
4:20 PM EST

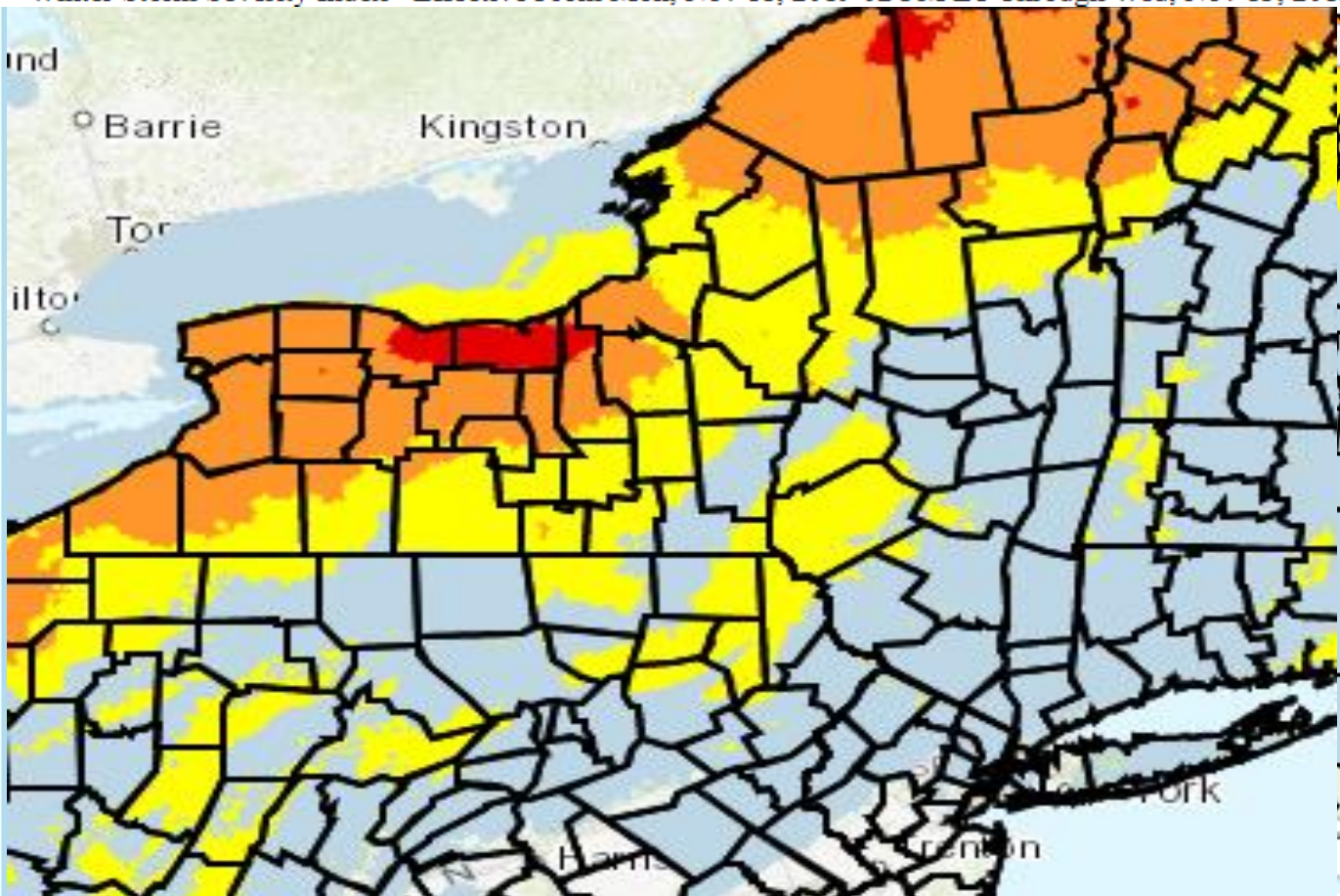
Impacts and Timing:

- ✓ Cold temperatures and gusty winds will combine to result in minimum Wind Chill Values of 20 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 PM 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.

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



Snowfall totals of 8-12" in the Western/southern Adirondacks, 2-5" in the western Mohawk Valley/Lake George Region/southern Vermont, 1-3" in the Capital District, 1" or less in the Catskills/Hudson Valley/Berkshires/ Litchfield County.

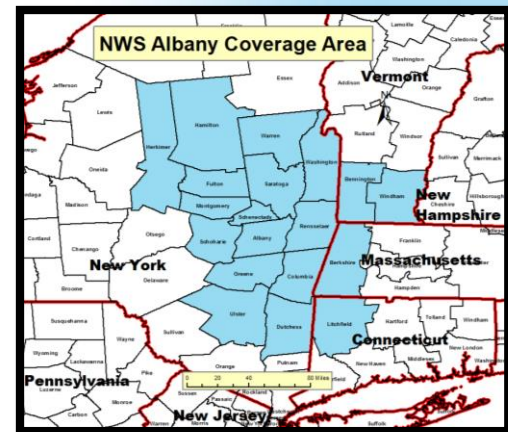


Light ice accumulations of up to 0.1" across eastern New York along and north of I-90 including the Capital District, and southern Vermont. Freezing of any wet surfaces may occur Tuesday as temperatures fall.

Contact and Next Briefing Information



Next Briefing
*When: By 6 AM Tuesday,
November 12, 2019*
Method: E-mail



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Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 AM Tuesday, November 12