

# Winter Storm Monday into Tuesday

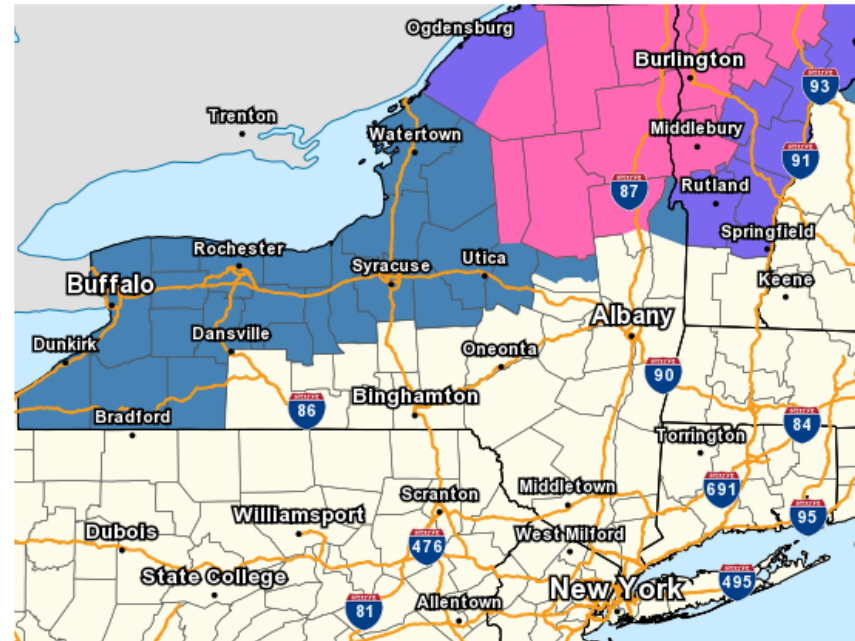
## Decision Support Briefing # 2

As of: 430 PM November 10, 2019



## Winter Watches Warnings and Advisories

■ Winter Storm Warning  
■ Winter Weather Advisory  
■ Winter Storm Watch






Graphic Created  
November 10th, 2019  
3:46 PM EST

## What Has Changed?

- ✓ Winter Storm Warning issued for northern Herkimer, Hamilton, and northern Warren Counties.
- ✓ Winter Storm Watch expanded to include northern Fulton and northern Washington Counties.



## Main Points

Hazard	Impacts	Location	Timing
<b>Snow</b> 	<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>Monday through Tuesday morning.</p>
<b>Ice</b> 	<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>Monday afternoon through Monday night.</p>
<b>Cold Temperatures</b> 	<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>

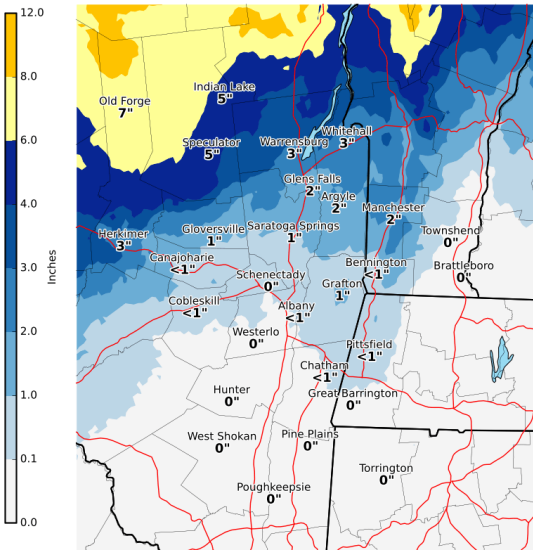
# Probabilistic Snowfall Forecast

## Expected Snowfall

### Low End Amount

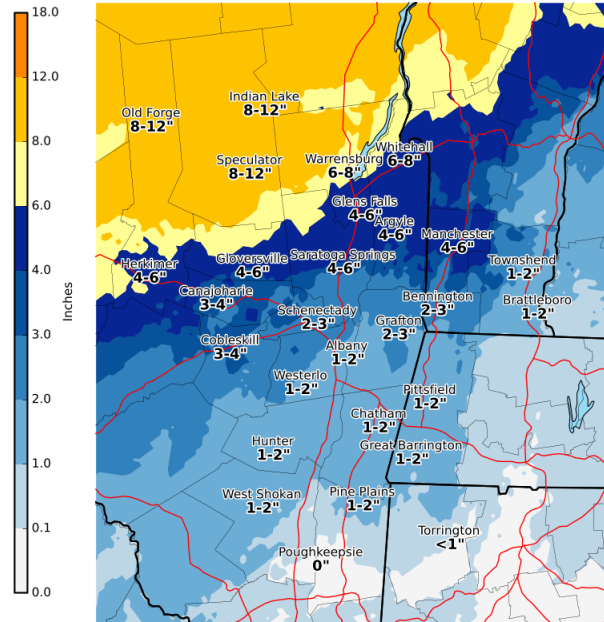
#### Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall

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



#### Expected Snowfall - Official NWS Forecast

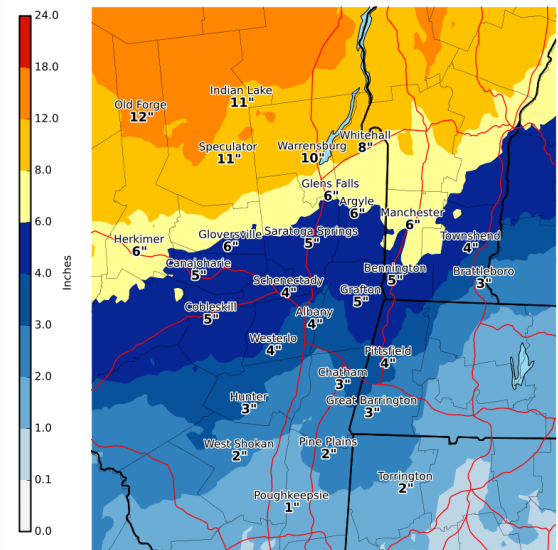
Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM EST



### High End Amount

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

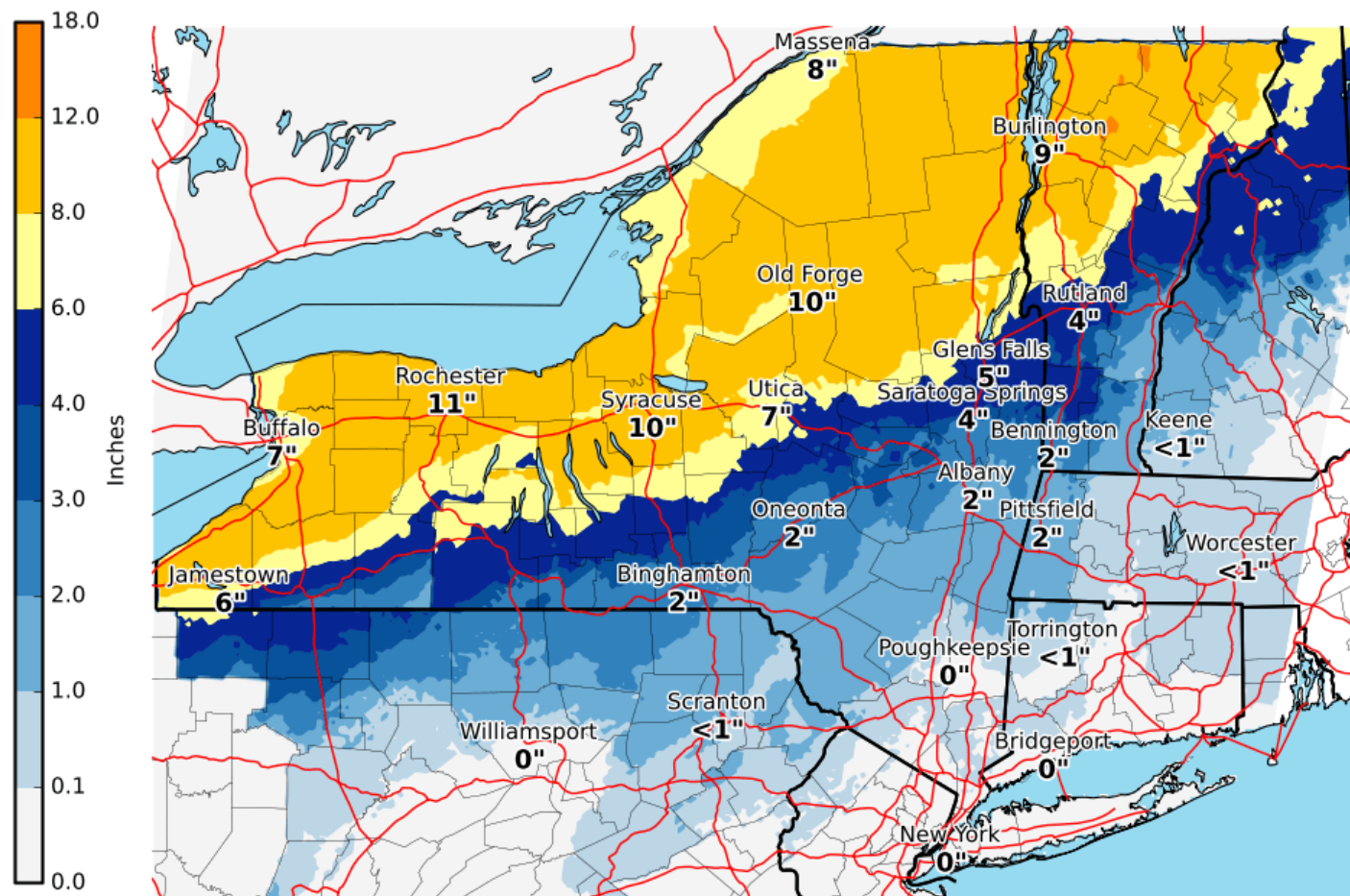
Valid: 11/11/2019 07:00 AM - 11/12/2019 07:00 PM EST



[www.weather.gov/aly/winter](http://www.weather.gov/aly/winter)

## Expected Snowfall - Official NWS Forecast

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



**National Weather Service**

**Albany, New York**

11/10/2019 04:35 PM EST

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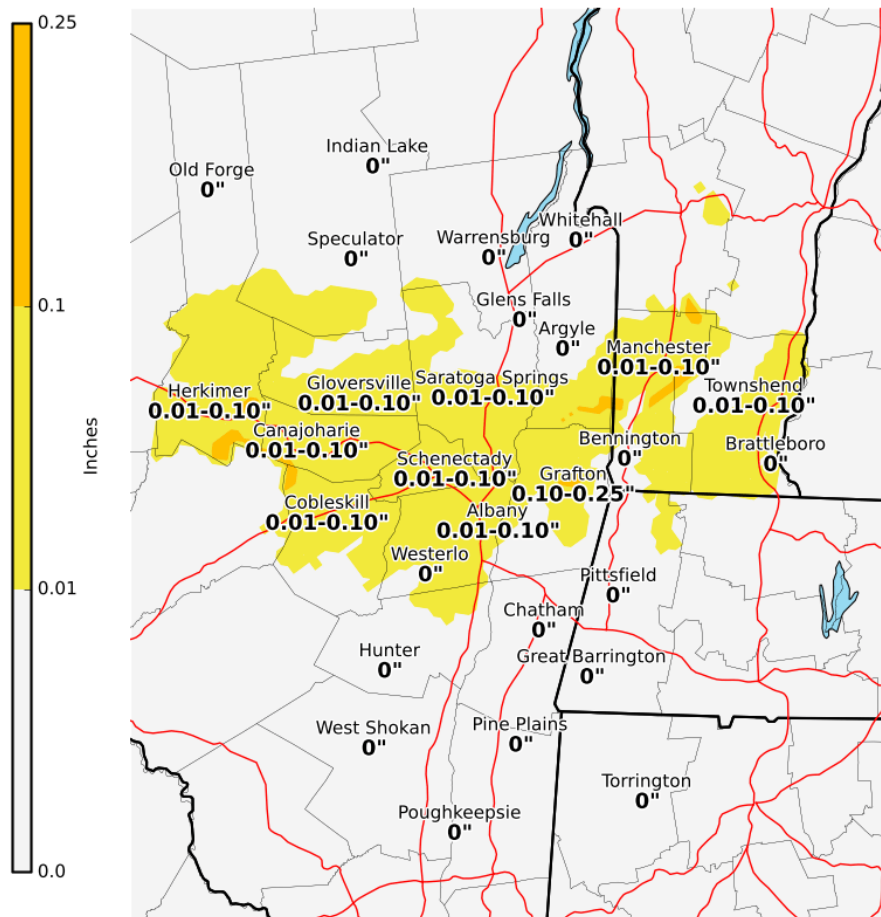


[weather.gov/Albany](https://www.weather.gov/Albany)



### Expected Ice - Official NWS Forecast

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



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

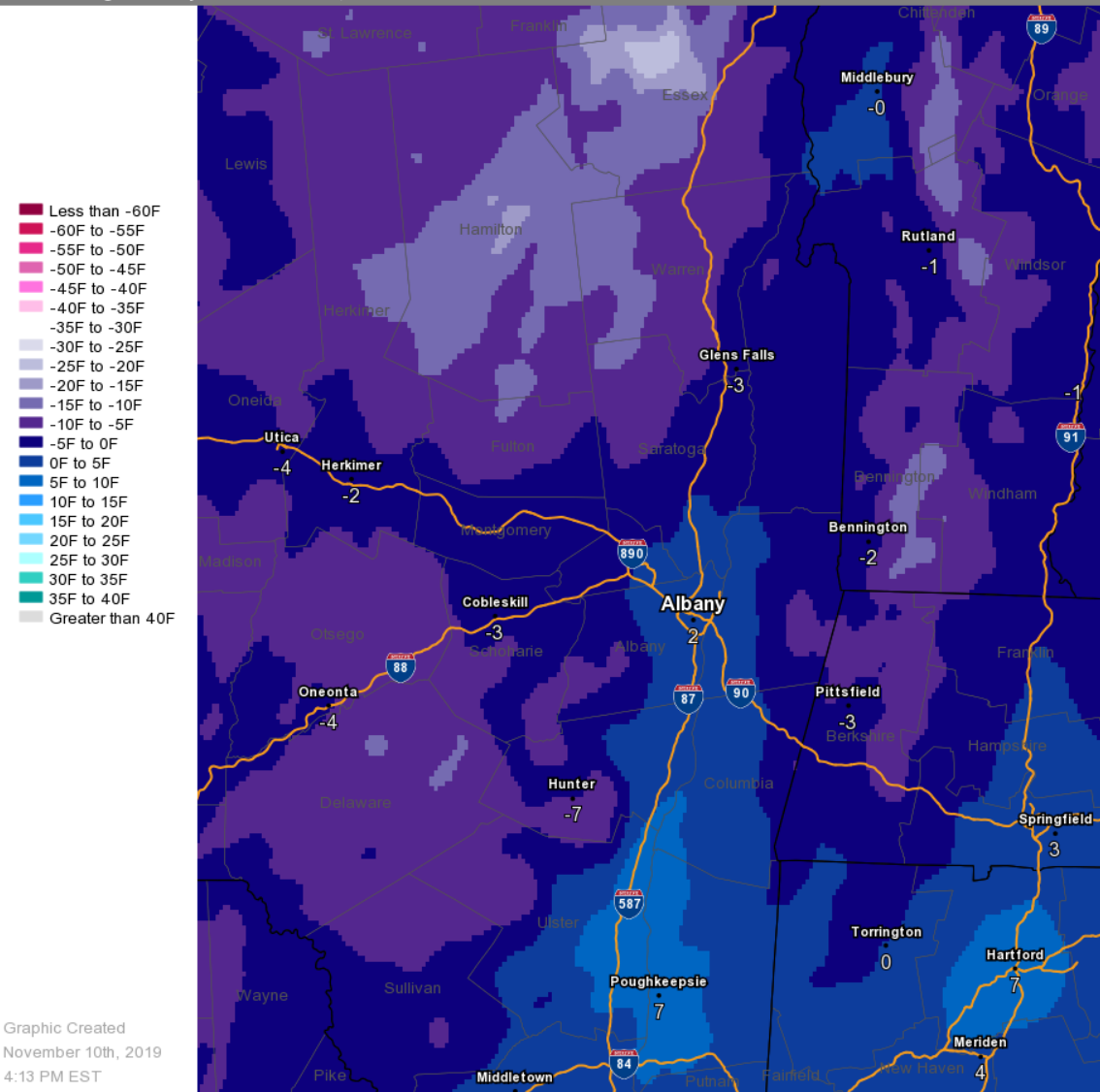


**National Weather Service**  
**Albany, New York**  
11/10/2019 04:24 PM EST

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## Coldest Wind Chill

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

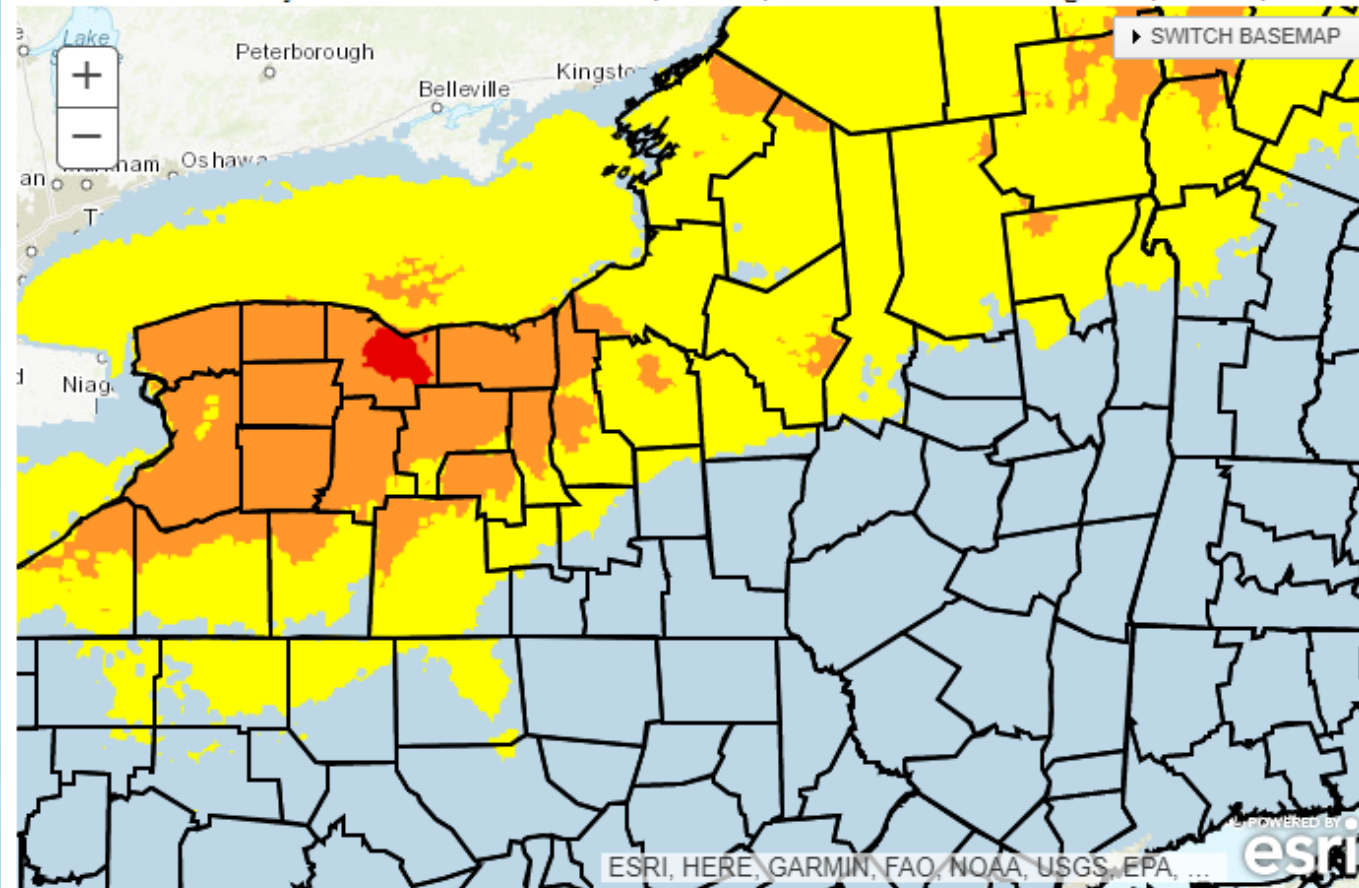








### Impacts and Timing:

- ✓ 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 Sun, Nov 10, 2019 02 PM ET Through Tue, Nov 12, 2019 07 PM ET



Potential Winter Storm Impacts	
	<b>No Impacts</b> Impacts not expected.
	<b>Limited Impacts</b> Rarely a direct threat to life and property. Typically results in little inconveniences.
	<b>Minor Impacts</b> Rarely a direct threat to life and property. Typically results in an inconvenience to daily life.
	<b>Moderate Impacts</b> Often threatening to life and property, some damage unavoidable. Typically results in disruptions to daily life.
	<b>Major Impacts</b> Extensive property damage likely, life saving actions needed. Will likely result in major disruptions to daily life.
	<b>Extreme Impacts</b> 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/Watches in effect)
- ✓ Period of greatest impact: Monday night – 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 with accumulations of less than 3 inches.



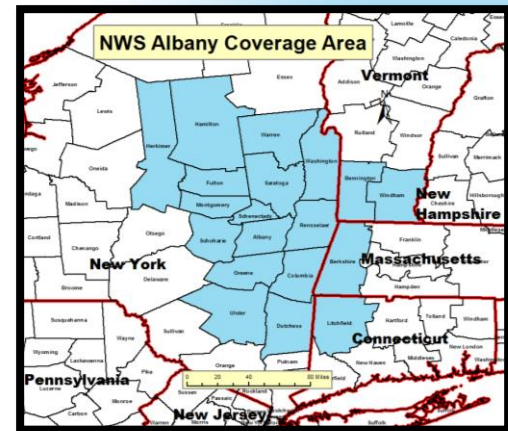
Light ice accumulations of a tenth of an inch or less may occur from the Mohawk Valley and southeast Adirondacks to the mid and upper Hudson Valley, southern Green Mountains and Berkshires. Freezing of any wet surfaces may occur Tuesday as temperatures fall.



# Contact and Next Briefing Information



**Next Briefing**  
*When: By 6 AM Monday,  
November 11*  
*Method: E-mail*



**Web:**

<http://weather.gov/aly>



**E-mail:**

[Alb.stormreport@noaa.gov](mailto:Alb.stormreport@noaa.gov)



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