



# **Mixed Precipitation tonight into** Wednesday

## **Decision Support Briefing #1** As of: 500 PM January 9, 2019



#### What Has Changed?

Winter weather advisories issued for tonight through Wednesday morning for the southern Adirondacks, western Mohawk Valley, southern Vermont, northern Berkshires, and northernTaconics.













# **Main Points**

Hazard	Impacts	Location	Timing
Snow	Hazardous travel due to snow accumulations of up to 6 inches.	3 to 6 inches in the western Mohawk Valley, Green Mountains, northern Berkshires and northern Taconics.  1 to 3 inches in the southern Adirondacks, eastern Windham county Vermont, the Catskills and Schoharie Valley. 1 to 2 inches possible in the Capital District, southern Berkshires, northwest Connecticut and the upper Hudson Valley	Midnight tonight through Wednesday morning.
Ice	Slippery road conditions due to a coating of ice	Southern Adirondacks and eastern Windham county, Vermont.	This evening.









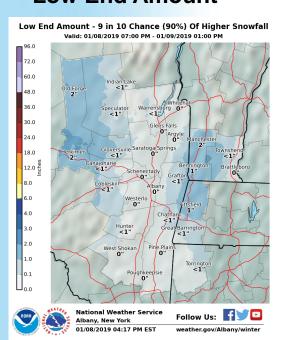


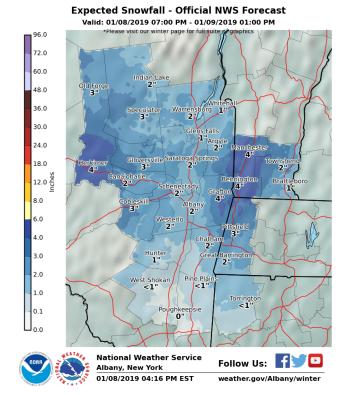


# Probabilistic Snowfall Forecast through Wednesday morning

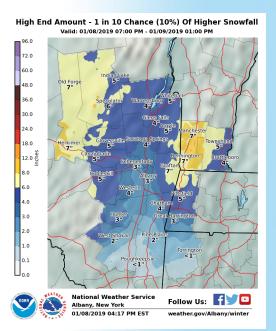
## **Expected Snowfall**

#### **Low End Amount**





### **High End Amount**



www.weather.gov/aly/winter



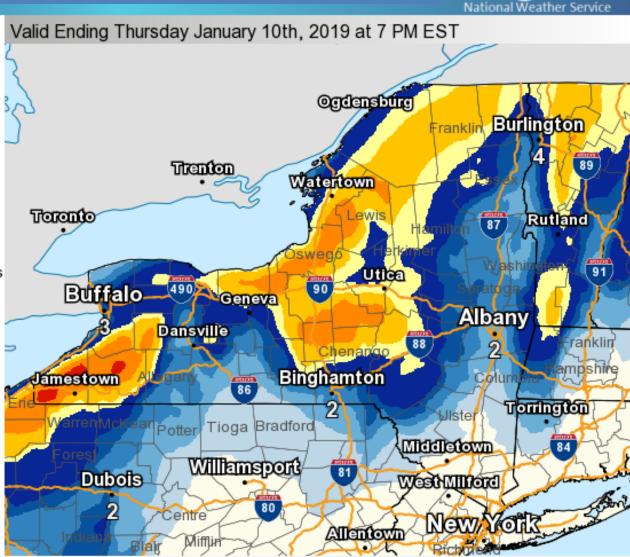






# State-wide forecast Snowfall through Thursday

- Less than an inch
- 1 to 2 inches
- 2 to 3 inches
- 3 to 4 inches
- 4 to 6 inches
- 6 to 8 inches
- 8 to 12 inches
- 12 to 18 inches
- 18 to 24 inches
- 24 to 30 inches
- 30 to 36 inches
  - Greater than 36 inches



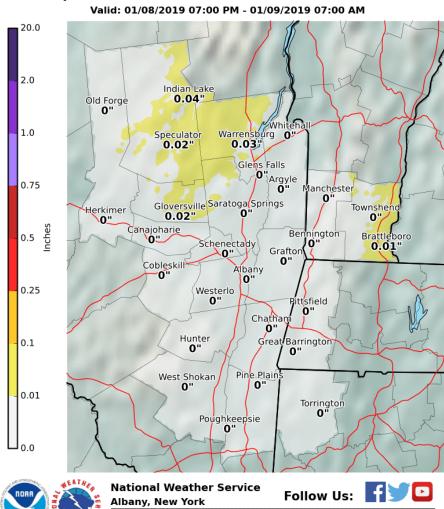
Graphic Created January 8th, 2019 4:49 PM EST







#### **Expected Ice Accumulation- Official NWS Forecast**



# **Impacts and Timing:**

✓ A light glaze of ice is expected this evening. Untreated roads will be hazardous.



weather.gov/Albany/winter





01/08/2019 03:53 PM EST



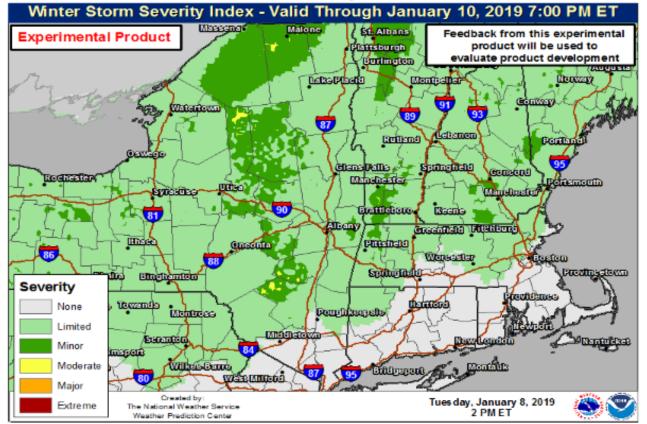




#### Winter Storm Severity Index - Valid Through January 10, 2019 7:00 PM ET

Last Updated: Tuesday January 08, 2019 02 PM ET

Click to enlarge





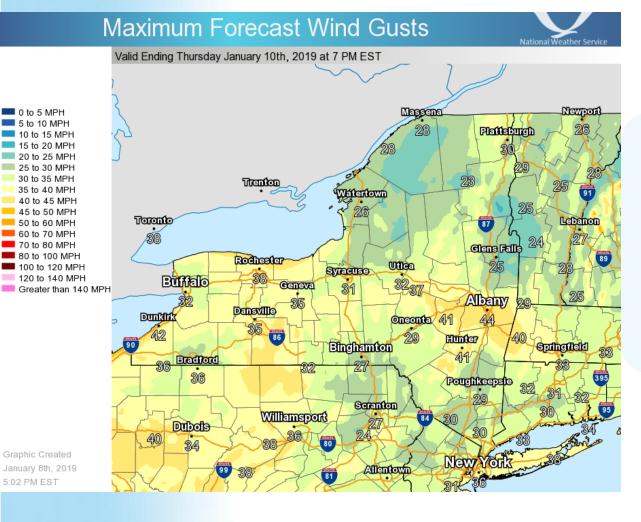












### **Impacts and Timing:**

Strong, gusty northwesterly winds could bring down tree limbs Wednesday morning into the afternoon.













# **Event Summary**

#### Winter event likely....

- Confidence is **HIGH** that this event will occur and **MODERATE** on expected impacts.
- Period of greatest impact: Late tonight into Wednesday morning.



Snow late tonight into Wednesday morning will accumulate 3 to 6 inches across the western Mohawk Valley, Green Mountains, Berkshires and Taconics. 1 to 3 inches will accumulate across the southern Adirondacks, Schoharie Valley and Catskills with an inch or two possible in the Capital District, upper Hudson Valley and northwest Connecticut. Snow will be heaviest just before daybreak Wednesday, then end later in the morning.



A light glaze of ice will occur over the southern Adirondacks and in the Connecticut River Valley in eastern Windham county this evening.



Northwesterly winds will gust to 40 to 45 mph Wednesday morning into the afternoon.













# **Contact and Next Briefing Information**

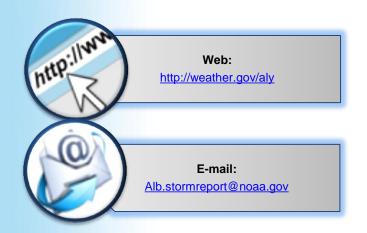


# **Next Briefing**

When: By 530 AM Wednesday

**Method:** E-mail







**Disclaimer:** The information contained within this briefing is time-sensitive, do not use after 530 AM Wednesday, January 10





