



# Winter Weather Advisory

**Decision Support Briefing # 2** As of: 445 PM February 17, 2019



#### What Has Changed?

- Advisory extended until 4 PM Monday.
- Chance of freezing rain added to southern portions of Ulster, Dutchess, & Litchfield Counties for Monday morning

















### **Main Points**

Hazard	Impacts	Location	Timing
Moderate Snow	3 to 6 inches of snow accumulation is expected. Hazardous traveling conditions with reduced visibilities	Mainly along and south of Interstate 90	Tonight through Monday afternoon
Light Snow	2 to 4 inches of snow accumulation is expected. Partially snow covered roads with some reduction to visibility	Mainly north of Interstate 90	Tonight into Monday afternoon
Light Freezing Rain	A light glaze of ice possible. Slippery roads and walking surfaces.	Southern parts of Ulster, Dutchess & Litchfield Counties	Monday morning





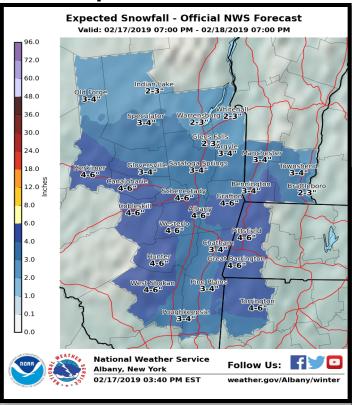






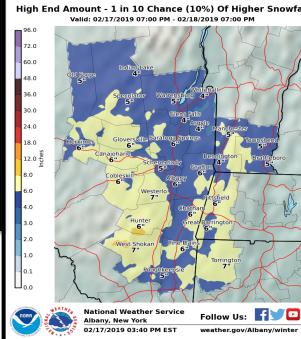
### Probabilistic Snowfall Forecast

**Expected Snowfall** 



www.weather.gov/aly/winter

#### **High End Amount**





Albany, New York

**National Weather Service** 

**Low End Amount** 

72.0 60.0

48.0

36.0

24.0

18.0

12.0 🖔

0.1

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

Valid: 02/17/2019 07:00 PM - 02/18/2019 07:00 PM



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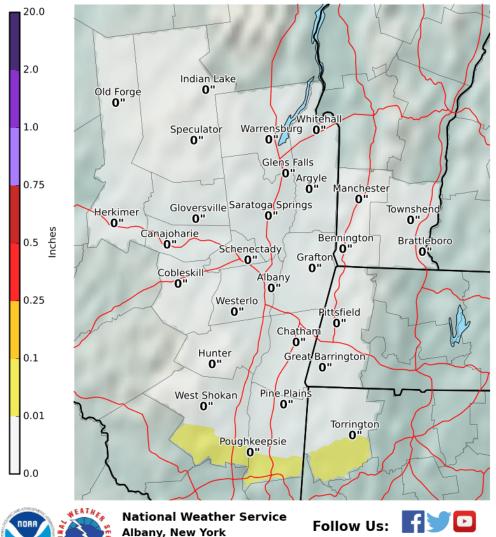






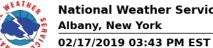
#### **Expected Ice Accumulation- Official NWS Forecast**

Valid: 02/17/2019 07:00 PM - 02/18/2019 07:00 PM



A light glaze of ice from freezing rain is possible across southern portions of Ulster, Dutchess, and **Litchfield Counties** Monday morning. This could result in slippery roads and walking surfaces.







weather.gov/Albany/winter





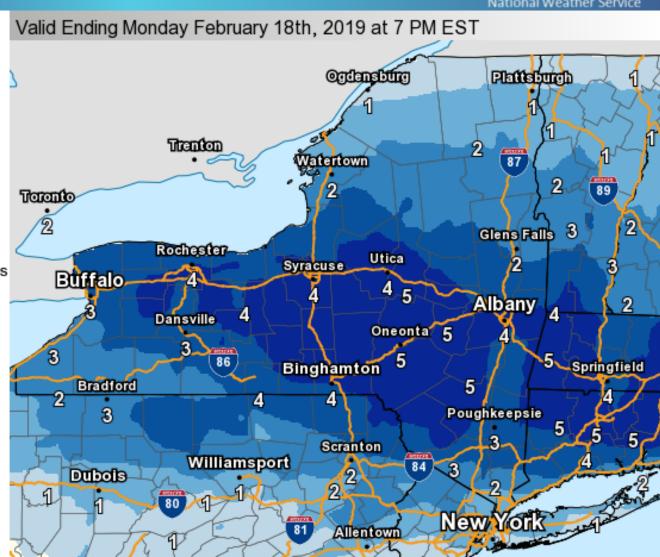




## Forecast Snowfall

National Weather Service

- 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 February 17th, 2019 4:40 PM EST

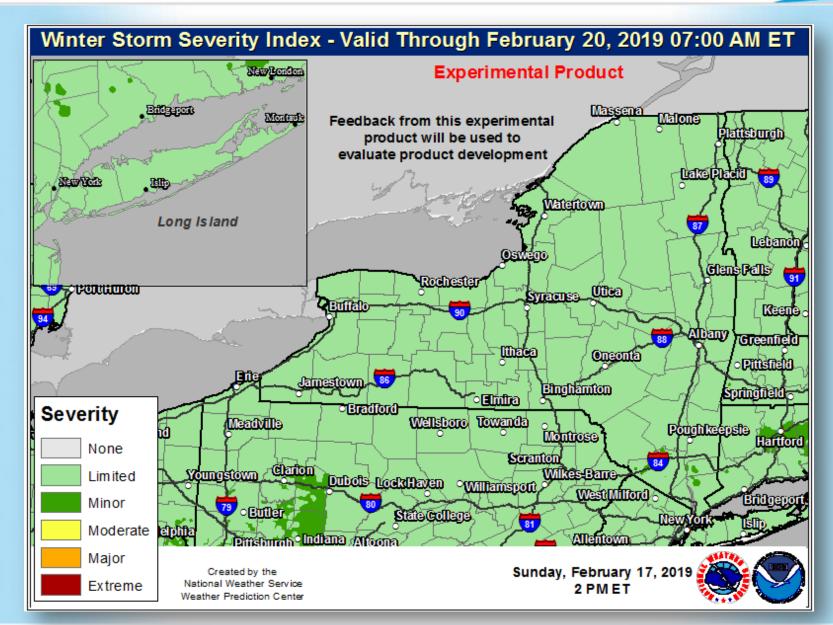


















## **Event Summary**

#### Winter Weather Advisory from 9 PM this evening to 4 PM Monday....

- Confidence is **Moderate** that these events will occur and **Moderate** on expected impacts
- Period of greatest impact
  - Tonight as snow develops from southwest to northeast
  - Monday morning commute will be impacted



3 to 6 inches of snow accumulation is expected in the advisory area. Hazardous traveling conditions with reduced visibilities mainly along and south of Interstate 90.



2 to 4 inches of snow accumulation is expected north of the advisory area. Partially snow covered roads with some reduction to visibility to the north of Interstate 90.



A light glaze of ice is possible from freezing rain Monday morning across southern parts of Ulster, Dutchess and Litchfield Counties.













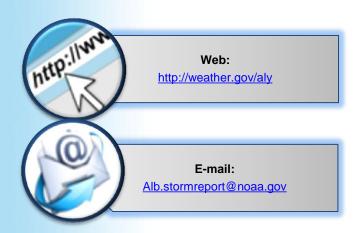
## **Contact and Next Briefing Information**



#### **Next Briefing**

When: By 6 AM on Monday, February 18, 2019 Method: E-mail







**Disclaimer:** The information contained within this briefing is time-sensitive, do not use after 6 AM Monday, February 18, 2019







