



# Winter Storm **Tues-Wed**

**Decision Support Briefing #2** As of: 500 PM February 10, 2019



#### What Has Changed?

**Weather Forecast Office** 

Winter Storm Watch expanded to include all but Dutchess County, New York and Litchfield County, Connecticut.

#### Winter Watches Warnings and Advisories Ordeneburg Burlington Themion Middlebury Rutland Winter Storm Warning Winter Weather Advisory Spring field Winter Storm Watch Rochester Syracuse Bullialo Keene Albany Densville Dunklik Oneonta Binghamton Bradlord drington Middletown Scranton Williamsport Dubois West Milford 476 Graphic Created State College February 10th, 2019

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4:31 PM EST









# **Main Points**

Hazard	Impacts	Location	Timing
Snow	Moderate to heavy snow may result in snow covered roads and low visibility. Travel may be very difficult for the evening commute on Tuesday and possibly the morning commute also on Wednesday.	All of eastern New York and western New England.	Tuesday into Tuesday Evening except southern Adirondacks where precipitation may remain mostly snow. Precipitation may change back to light snow all areas Wednesday morning.
Sleet *:	Slippery roads and sidewalks.	All areas except southern Adirondacks	Tuesday night.
Freezing Rain	Slippery roads and sidewalks.	All areas except southern Adirondacks	Tuesday night.
Wind	Combined with freezing rain may cause scattered power outages.	Berkshires, southern Taconics and Litchfield Hills	Tuesday night.









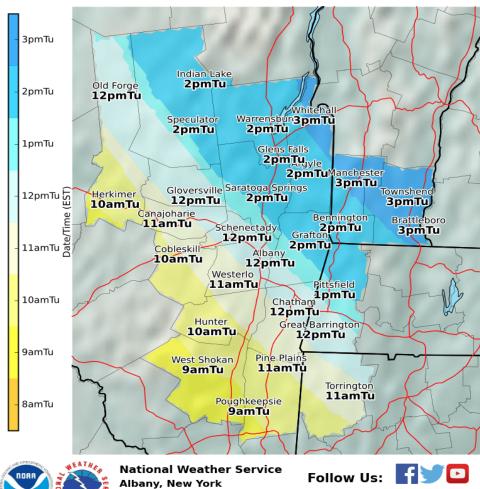




# Most likely time of winter precipitation onset

#### **Winter Precipitation Onset Time**

Valid: 02/12/2019 01:00 AM - 02/13/2019 07:00 PM





02/10/2019 04:05 PM EST

weather.gov/Albany







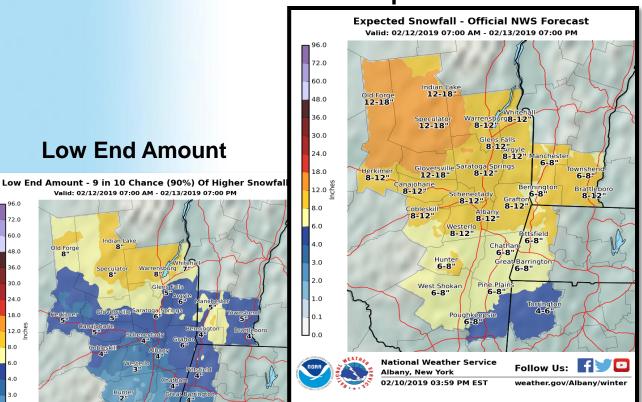






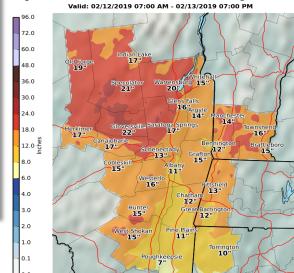
## Probabilistic Snowfall Forecast

**Expected Snowfall** 



#### **High End Amount**

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



www.weather.gov/aly/winter

**National Weather Service** Follow Us: Albany, New York 02/10/2019 03:59 PM EST weather.gov/Albany/winter

**Low End Amount** 

96.0

72.0

60.0

48.0

36.0

30.0

24.0 18.0

8.0

6.0

3.0

2.0

Valid: 02/12/2019 07:00 AM - 02/13/2019 07:00 PM









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Albany, New York

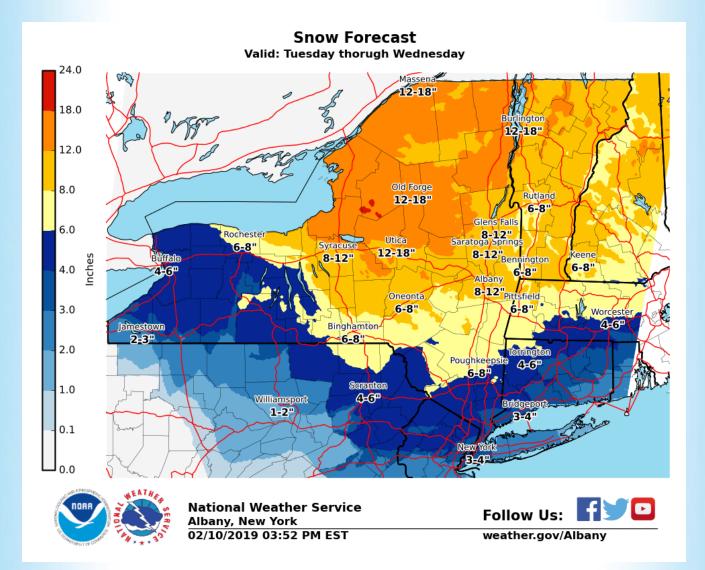
**National Weather Service** 

02/10/2019 04:00 PM EST





### **Statewide Snowfall Forecast**



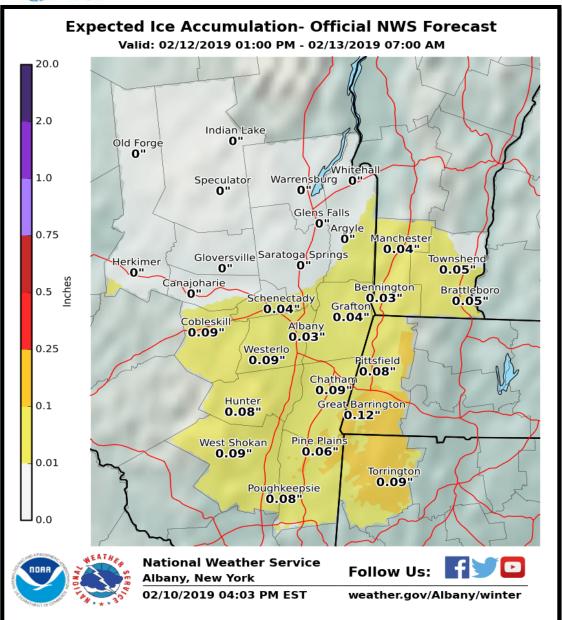












#### **Impacts and Timing:**

- ✓ Precipitation will change over to sleet and freezing rain for southern areas late in the day Tuesday and continue into Tuesday night.
- Ice accretion of up to two tenths of an inch may make for hazardous travel and slippery walking conditions.
- Glaze combined with winds over the Berkshires, Litchfield Hills and southern Taconics may cause scattered power outages.









# **Event Summary**

#### Winter Storm Possible Tuesday into Wednesday....

- Confidence is **HIGH** that this event will occur and **MODERATE** on expected impacts
- Period of greatest impact: Tuesday Afternoon Wednesday morning

Winter Storm Watch in effect for all of eastern New York and western New England except Dutchess County, New York and Litchfield County, Connecticut.





Snow will overspread the region on Tuesday and become heavy Tuesday afternoon. Southern areas may see a changeover to sleet and freezing rain late in the day, while northern areas continue to see heavy snow into Tuesday night. A moderate to heavy accumulation of wintry precipitation may occur before snow tapers off on Wednesday.



This storm has the potential to result in hazardous to dangerous travel conditions, including during the evening commute on Tuesday.







# **Contact and Next Briefing Information**



#### **Next Briefing**

When: by 6 AM Monday, Feb10th Method: E-mail







**Disclaimer:** The information contained within this briefing is time-sensitive, do not use after 6 AM, Monday February 11th, 2019







