

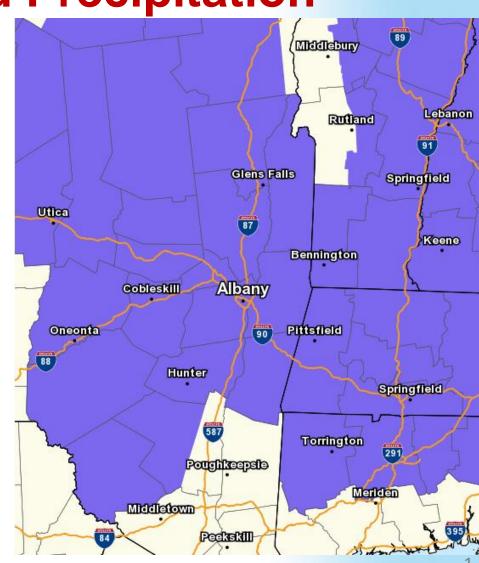


Wintry Mixed Precipitation

Decision Support Briefing # 2 As of: 515 AM **December 27, 2018**

What Has Changed?

- Winter Weather Advisories have been expanded into NW CT
- Timing has been refined for parts of the Advisory area















Main Points

Hazard	Impacts	Location	Timing
Snow/Sleet ***	Total snow and sleet accumulation a coating to up to an inch in a few spots Untreated roads will become slick and hazardous	Northwestern CT, Northern portions of the Mid-Hudson valley, eastern Catskills, Schoharie Valley, central and northern Taconics, Mohawk Valley, the Greater Capital Region, southern Adirondacks, Lake George-Saratoga Region, Berkshires and southern Vermont	Snow and sleet begins between 1 am and 3 am Friday morning across the entire area and will quickly transition over to freezing rain.
Ice	Up to one tenth of an inch (0.1 inches) of ice accumulation in most locations Untreated roads will become slick and hazardous		Freezing rain will transition to plain rain between 5 am and 10 AM The morning commute will be impacted, especially across northern parts of the area











Forecast snowfall and sleet through 1 pm Friday

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 December 27th, 2018 5:05 AM EST









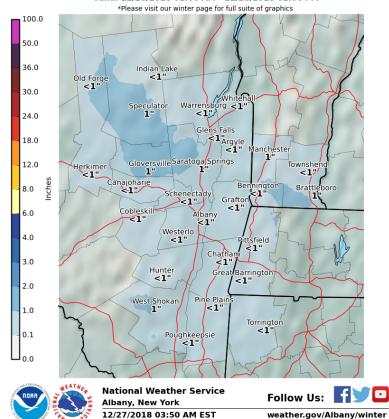




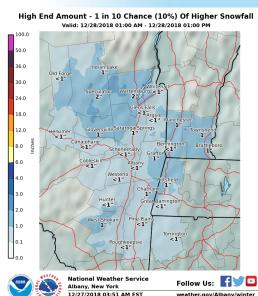
Probabilistic Snowfall Forecast

Expected Snowfall

Expected Snowfall - Official NWS Forecast . Valid: 12/28/2018 01:00 AM - 12/28/2018 01:00 PM



High End Amount



www.weather.gov/aly/winter



National Weather Service

12/27/2018 03:51 AM EST

Albany, New York

Low End Amount

50.0

36.0

30.0

24.0

12.0

4.0

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



Follow Us:

weather.gov/Albany/winter







Forecast ice accumulation through 1 pm Friday

Ice Accumulation Forecast

National Weather Service



Valid Ending Friday December 28th, 2018 at 1 PM EST Plattsburgh 0.080.020,02 Thension . 0.01 87 0.07Watertown Rulland 0.02 **Glens Falls Utlea** 0.07 0.05 490 90 Buillelo Geneva 0.05890 (0.01)Densville Dunklik 0.07 0.02 86 0.01 **0.03**7 91 88 0.07 Bradford 0.040.03 Middletown Williamsport 81 0.02State College New/Youk

Graphic Created December 27th, 2018 5:04 AM EST



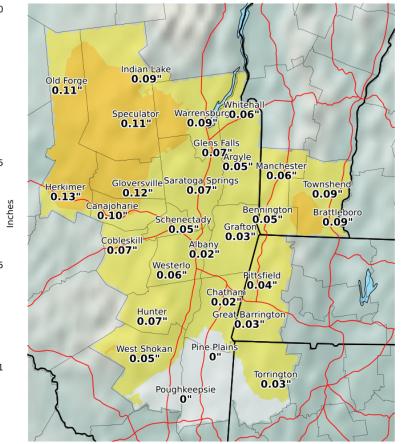


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Expected Ice Accumulation- Official NWS Forecast







20.0

2.0

1.0

0.75

0.5

0.25

0.1

0.01



National Weather Service Albanv. New York 12/27/2018 03:54 AM EST

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Impacts and Timing:

Timing: Snow and sleet begins between 1 am and 3 am Friday morning across the entire area and will quickly transition over to freezing rain.

Freezing rain will transition to plain rain between 5 am and 10 AM

Impacts: Slippery surfaces including roadways and sidewalks. Light freezing rain, snow and sleet accumulations on exposed surfaces will lead to slippery conditions. The morning commute may be slow in some areas.







Event Summary

Mixed precipitation including snow, sleet and freezing rain **Late Tonight into Friday Morning**

- ✓ Confidence is **HIGH** that this event will occur and **Moderate** on travel impacts Friday morning
 - Slippery road conditions are likely on untreated roads that will impact the morning commute
- Period of greatest impact: Late Tonight into Friday Morning
- ✓ Winter Weather Advisories:
 - 1 AM Friday 7 AM Friday: Northwestern Connecticut, eastern Catskills, Schoharie Valley, northern portions of the mid Hudson Valley, the Greater Capital Region, Mohawk Valley, central and southern Taconics and the Berkshires of western Massachusetts
 - 1 AM Friday 10 AM Friday: Southern and eastern Adirondacks, the Lake George and Saratoga Region, and southern Vermont.











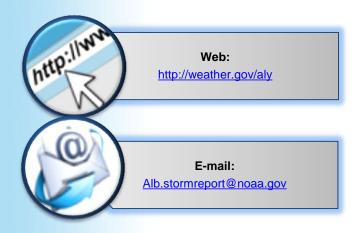


Contact and Next Briefing Information



Next briefing by 6 pm Thursday, December 27, 2018







Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 pm Thursday, December 27, 2018





