



Wintry Mixed Precipitation & Possible Gusty Winds

Decision Support Briefing #4 As of: 500 AM **December 28, 2018**

What Has Changed?

- Freezing Rain is occurring and beginning to changeover to Plain Rain
- Gusty Winds Possible Saturday



4:21 AM EST













Main Points

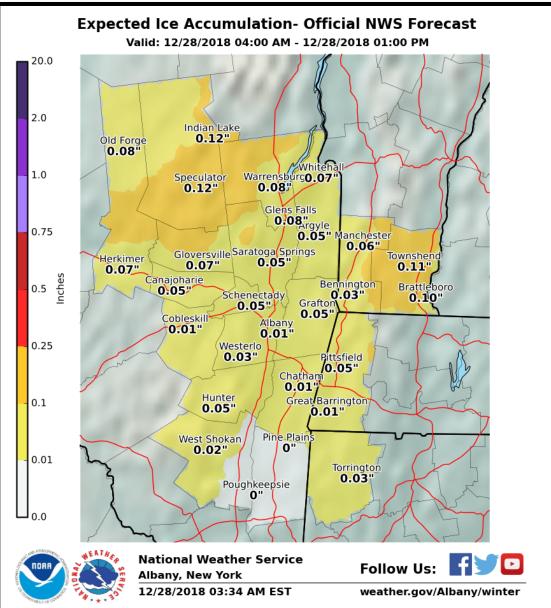
Hazard		Impacts	Location	Timing
lce		Up to 0.1" of ice accretion Untreated roads will become slick and hazardous	Capital District, Mohawk Valley, Herkimer County, Schoharie Valley, Helderbergs, eastern Catskills, northern/central Taconics, Berkshires, Litchfield Hills	Freezing rain will transition to plain rain between by 10 am The morning commute will be impacted across the Adirondacks, Lake George Saratoga Region, southern Vermont and the Berkshires
Ice		0.1-0.2" ice accretion Untreated roads will become slick and hazardous	Southern Adirondacks, Lake George Saratoga Region, southern Vermont	
Gusty Win	ds =	Gusty northwest winds in excess of 35 mph may down tree and tree limbs, resulting in power outages	All of Eastern New York and western New England	Saturday into Saturday Night











Impacts and Timing:

Timing:

Freezing rain will transition to plain rain between by 10 am

Impacts: Slippery surfaces including roadways and sidewalks. The morning commute may be slow in some northern areas.











Highest Winds Gusts Expected Saturday into Saturday Night

Maximum Forecast Wind Gusts

National Weather Service



40 to 45 MPH

45 to 50 MPH 50 to 60 MPH

60 to 70 MPH

70 to 80 MPH

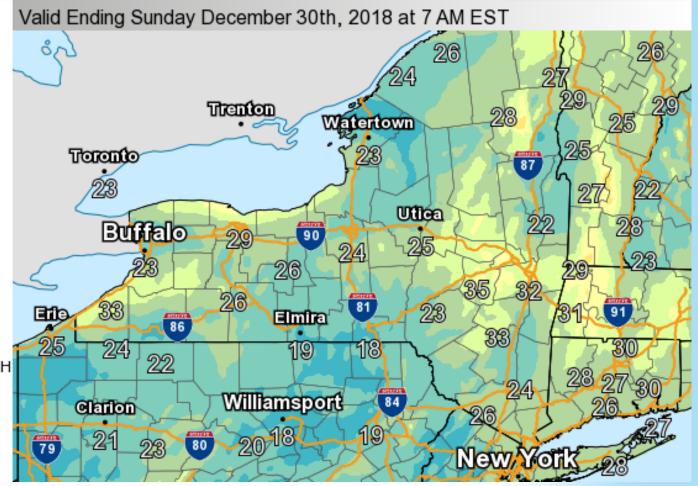
80 to 100 MPH

100 to 120 MPH

120 to 140 MPH

Greater than 140 MPH

Graphic Created December 28th, 2018 4:43 AM EST



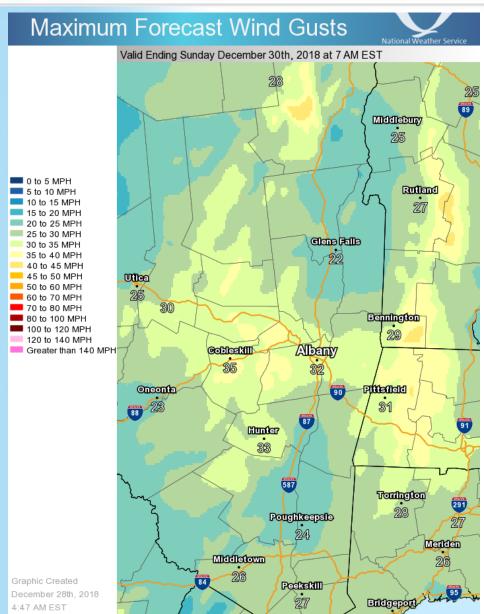












Highest Winds Gusts Expected Saturday into Saturday Night

Impacts and Timing:

Timing:

Strongest winds expected late Saturday morning into Saturday afternoon

Impacts: Downed trees & tree limbs may lead to power outages













Event Summary

Freezing Rain will change to Plain Rain this morning **Gusty Winds Possible Saturday**

- Slippery road conditions are likely on untreated roads this morning. The morning commute will be impacted for northern areas.
- Gusty winds are possible Saturday, which may down tree limbs. A wind advisory may be needed.
- **Period of greatest impact for Freezing Rain:** Through the mid-morning hours
- Period of greatest impact for Gusty Winds: Saturday Morning into Saturday Afternoon
- ✓ Winter Weather Advisories:
 - Through 7 AM Friday: Capital District, Mohawk Valley, Herkimer County, Schoharie Valley, Helderbergs, eastern Catskills, northern/central Taconics, Berkshires, Litchfield Hills
 - Through 10 AM Friday: Southern Adirondacks, Lake George Saratoga Region, southern Vermont











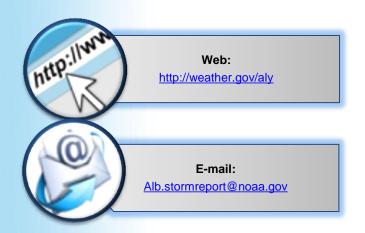


Contact and Next Briefing Information



Next briefing by 6 pm Friday, December 28, 2018







Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 pm Friday, December 28, 2018





