

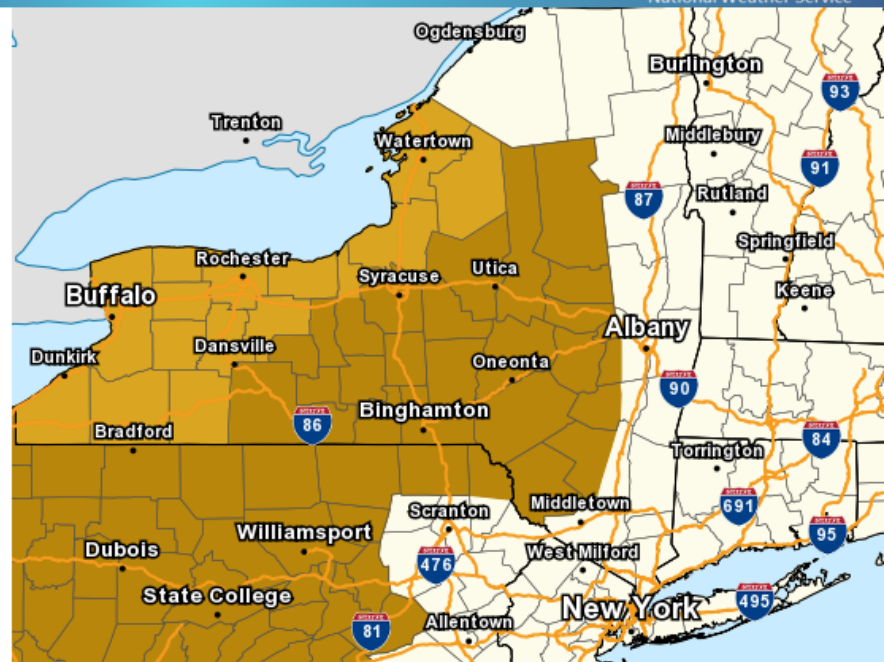
# Mixed Precip & Strong Winds

Decision Support Briefing # 1  
As of: 520 PM February 22, 2019



## Wind Watches Warnings and Advisories

■ High Wind Warning  
■ High Wind Watch







Graphic Created  
February 22nd, 2019  
4:01 PM EST

### What Has Changed?

- ✓ High Wind Watch issued for the western Adirondacks, western & central Mohawk Valley, Schoharie Valley, Helderbergs & eastern Catskills from Sunday evening into Monday evening

## Main Points

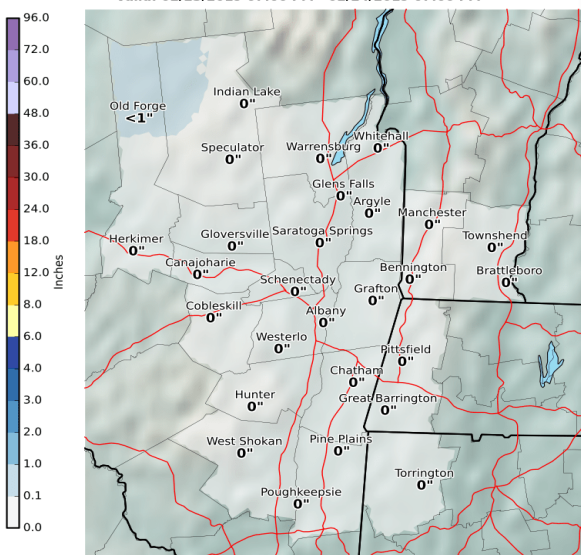
Hazard		Impacts	Location	Timing
Snow		Light snow will result in slippery travel conditions	All of eastern New York and western New England	Snow develops Saturday evening, then changes to sleet and/or freezing rain Saturday night
		Slippery roads and sidewalks	All of eastern New York and western New England	Saturday night into Sunday morning
		Slippery roads and sidewalks	All of eastern New York and western New England	Saturday night into Sunday morning
		Winds may be strong enough to down large tree limbs and some trees, resulting in scattered to widespread power outages	All of eastern New York and western New England, but especially across the western Adirondacks, western & central Mohawk Valley, Schoharie Valley, Helderbergs & eastern Catskills	Sunday evening into Monday evening

# Probabilistic Snowfall Forecast

## Expected Snowfall

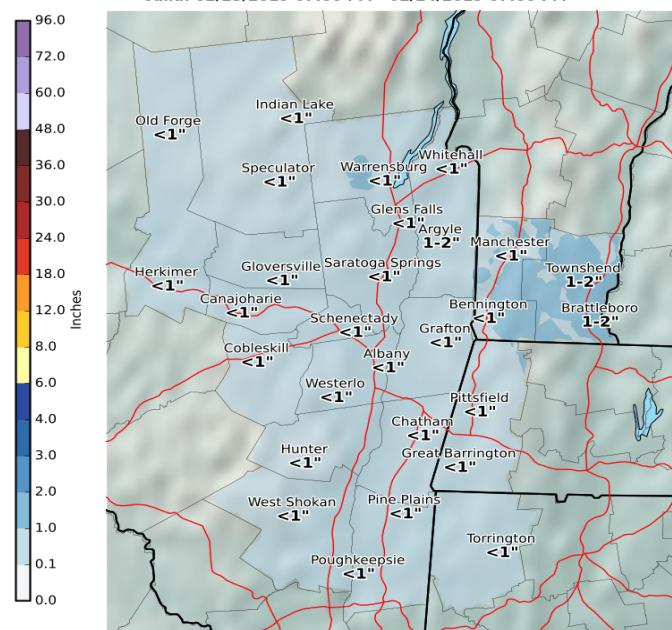
### Low End Amount

**Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall**  
Valid: 02/23/2019 07:00 PM - 02/24/2019 07:00 PM



**National Weather Service**  
Albany, New York  
02/22/2019 03:39 PM EST  
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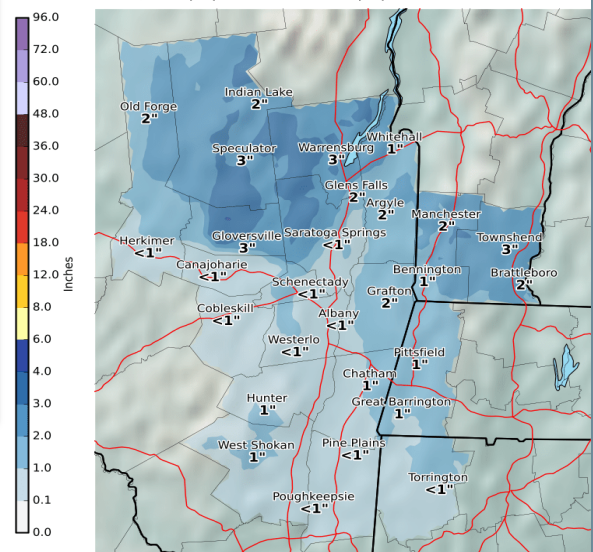
**Expected Snowfall - Official NWS Forecast**  
Valid: 02/23/2019 07:00 PM - 02/24/2019 07:00 PM



**National Weather Service**  
Albany, New York  
02/22/2019 03:39 PM EST  
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### High End Amount

**High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall**  
Valid: 02/23/2019 07:00 PM - 02/24/2019 07:00 PM



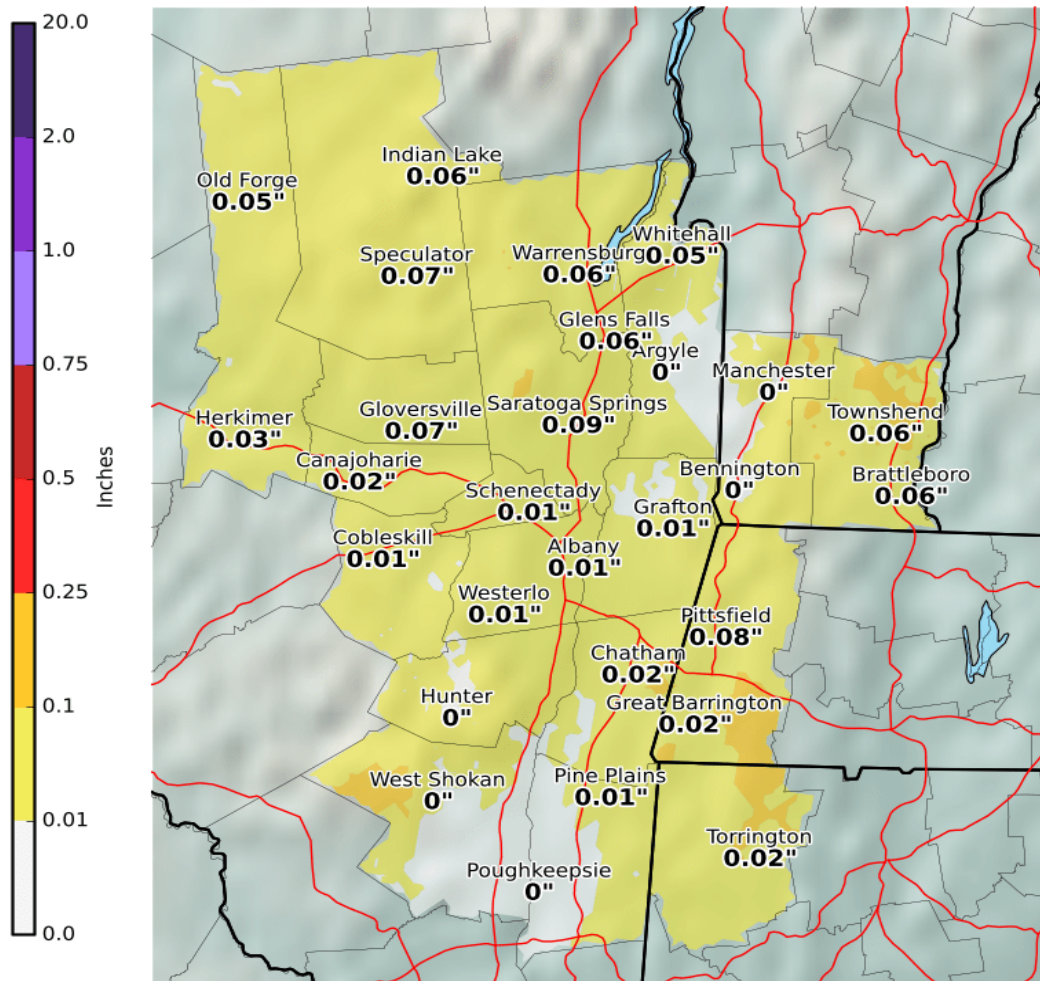
**National Weather Service**  
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## Expected Ice Accumulation- Official NWS Forecast

Valid: 02/23/2019 07:00 PM - 02/24/2019 07:00 PM

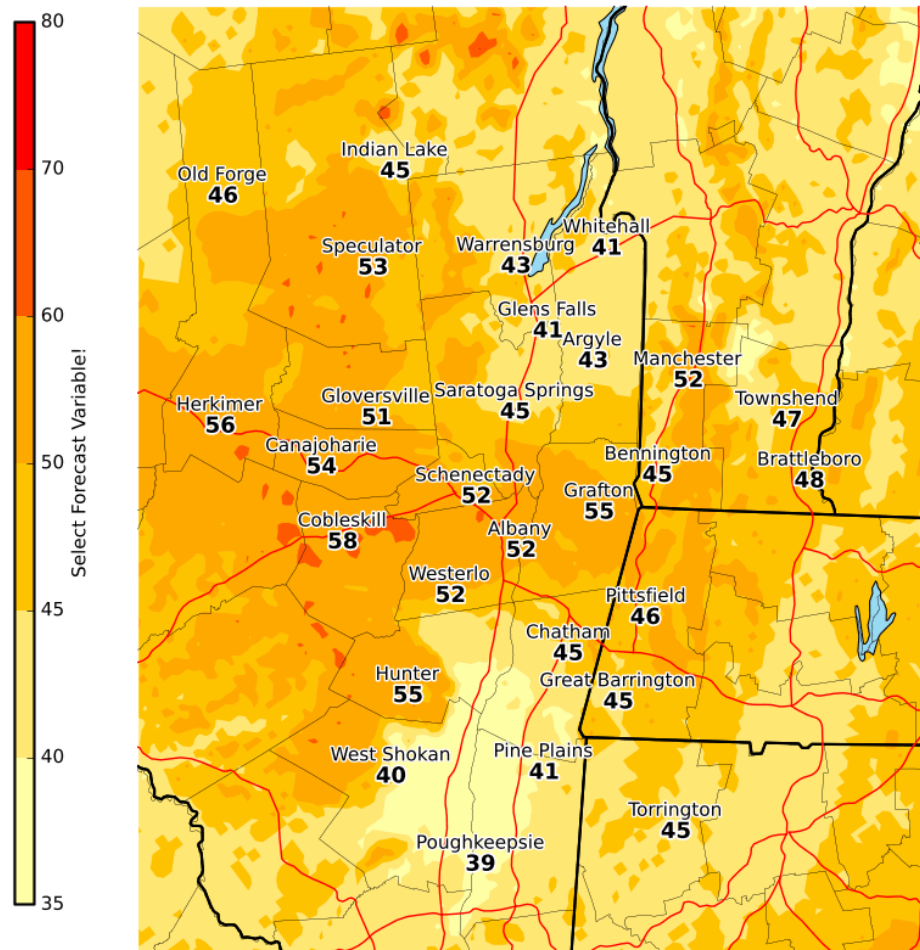


## Impacts and Timing:

- ✓ Snow is expected to develop Saturday evening, then change to sleet and/or freezing rain Saturday night, lasting into Sunday morning.
- ✓ Ice accretion of up to one tenth of an inch may result in hazardous travel and slippery walking conditions.

# **\*\*Preliminary Strongest Wind Gust Forecast\*\***

Valid: 02/24/2019 07:00 AM - 02/25/2019 07:00 PM EST



## **Impacts and Timing:**

- ✓ Strong to damaging westerly winds will develop Sunday evening and last into Monday evening. Wind gusts up to 60 mph will be possible.
- ✓ The strong winds may down large tree limbs and some trees, resulting in scattered to widespread power outages.



**National Weather Service**  
**Albany, New York**

02/22/2019 05:10 PM EST

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## Event Summary

**Wintry Mix Saturday night into Sunday morning, then strong to damaging winds Sunday evening through Monday evening....**

- ✓ Confidence is **MODERATE** that this event will occur and **MODERATE** on expected impacts
- ✓ Period of greatest impact: Saturday evening into Sunday morning for wintry mixed precipitation and Sunday evening into Monday evening for strong winds.

**High Wind Watch: western Adirondacks, western & central Mohawk Valley, Schoharie Valley, Helderbergs & eastern Catskills.**



Light snow will develop Saturday evening, then change to a wintry mix of sleet and/or freezing rain Saturday night. Freezing rain could linger well into Sunday morning across parts of the southern Adirondacks and southern Vermont. A Winter Weather Advisory may be needed in confidence for ice accretion increases. Any mix will change to plain rain Sunday morning into the afternoon.



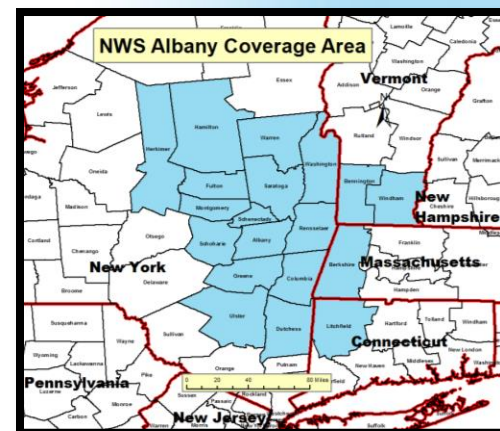
Strong to damaging westerly winds may result in scattered to widespread power outages, especially for areas west of the Hudson Valley. The High Wind Watch may need to be expanded eastward across eastern New York into western New England.



# Contact and Next Briefing Information



**Next Briefing**  
*When: by 6 AM Saturday, Feb 23*  
*Method: E-mail*



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**Disclaimer:** *The information contained within this briefing is time-sensitive, do not use after 6 AM, Saturday February 23, 2019*

