



# **Heavy Rain and Flood Threat**

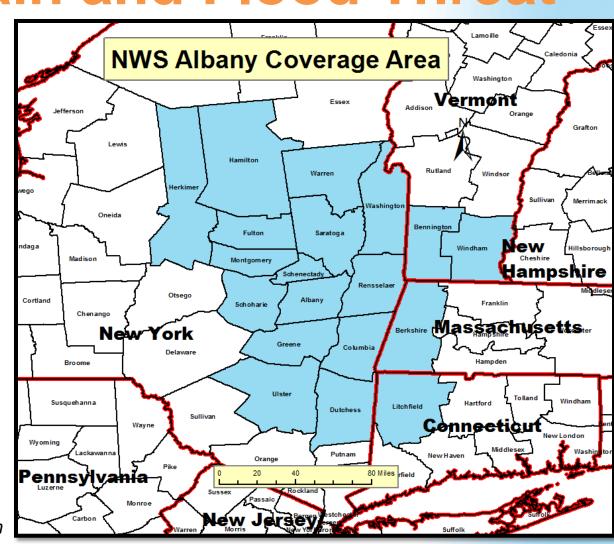
**Decision Support Briefing #3** 

As of: 445 pm Thursday, Dec 20, 2018

> **FLOODING AHEAD TURN AROUND DON'T DROWN**

#### What Has Changed?

Wind Advisory expanded to include the southern Berkshires, central Taconics, western Adirondacks, central and southeaster Catskills, from 1 AM to 11 AM Friday.















Hazard
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# **Impacts**

### Location

# **Timing**

Urban/ Poor Drainage **Flooding** 



Flooding of creeks, streams, urban areas, and poor drainage areas. Water may cover roads, especially in low lying areas.

**Eastern New York** and western New **England** 

Late tonight through Friday

River **Flooding** 



Minor flooding is forecast along several area rivers. Roads and structures near these rivers may flood.

**Eastern New York** and western New **England** 

Friday into Saturday

Strong Wind



Downed tree limbs, possibly resulting in isolated power outages.

Mainly above 2000' elevation in eastern **New York and** western New **England** 

Late tonight into Friday evening



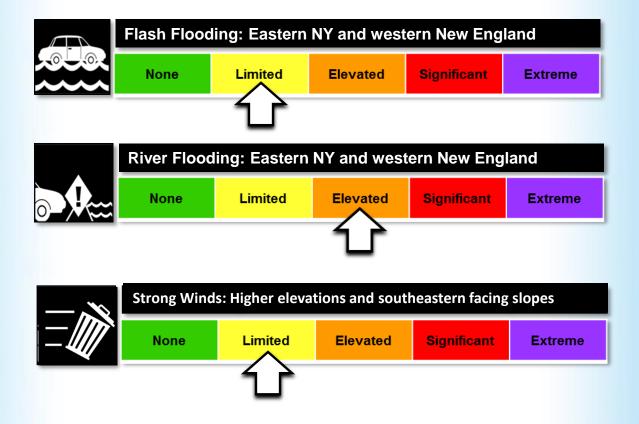








### **Summary of Greatest Impacts**















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### Flood Watch

In effect late tonight through late Friday night for all of eastern New York and western New England



Graphic Created

3:41 PM EST

December 20th, 2018

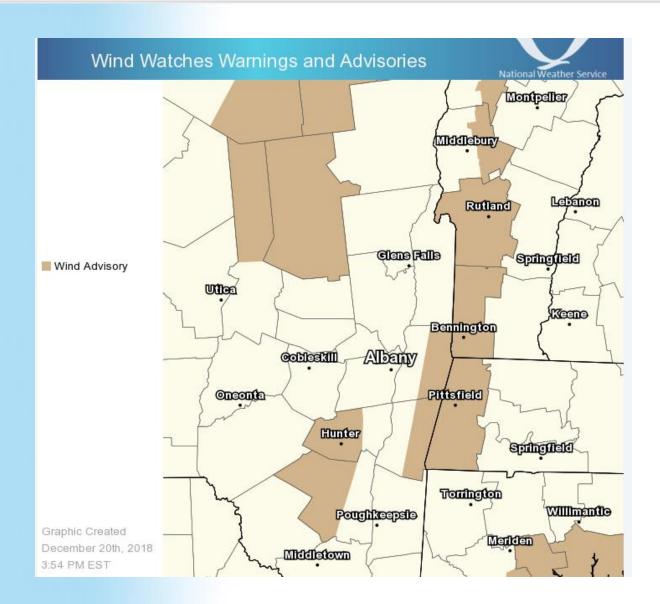




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### **Wind Advisory**

In effect 1AM to 11AM Friday for the northern and central Taconics, Berkshires, central and southeastern Catskills, western Adirondacks and Bennington County, VT

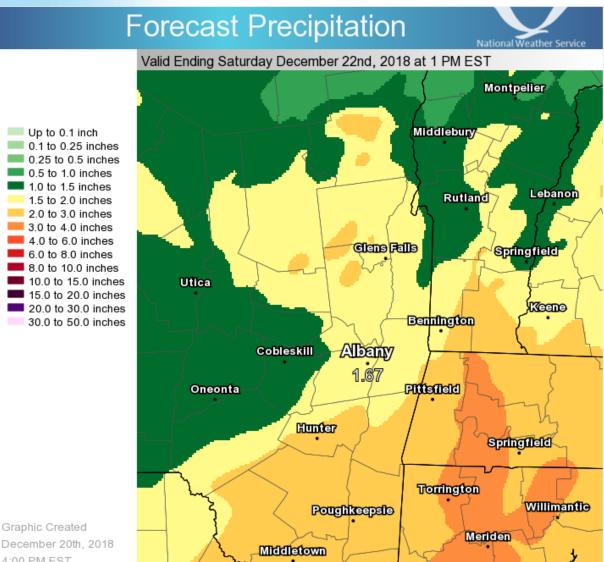












#### **Forecast Rainfall**

Valid tonight through Saturday morning

4:00 PM EST



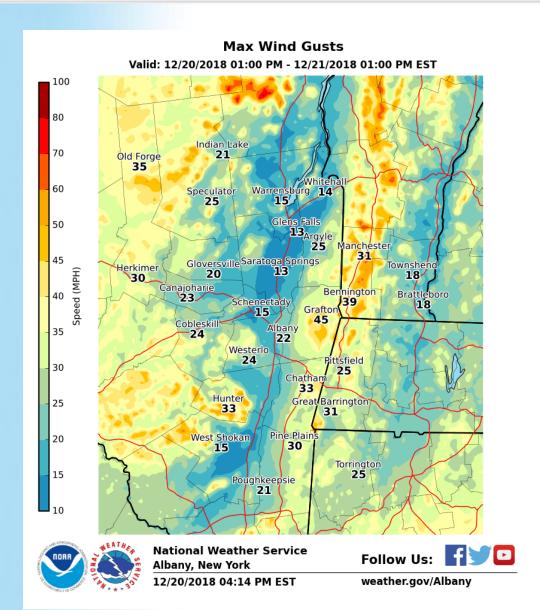












### **Forecast Wind** Gusts

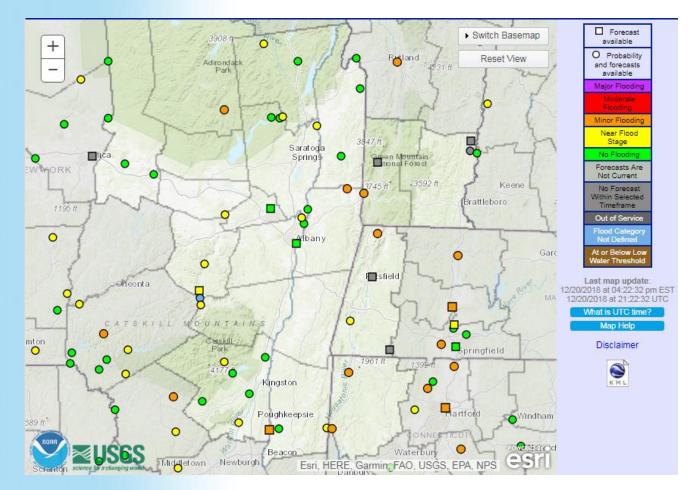
- ✓ Strongest winds expected late tonight into Friday evening
- ✓ Winds could gust to 50 mph across the higher terrain mainly above 2000'











### **River Forecasts:**

- Minor flooding forecast beginning Friday
- Rivers cresting Friday into Saturday
- Find the most up to date forecasts and observations at:

water.weather.gov/ahps2/forecasts.php?wfo=aly











# **Event Summary**

- ✓ A low pressure system will bring widespread moderate to locally heavy rainfall to eastern New York and western New England tonight into Friday night. Rainfall amounts are expected to range from 1 to 3 inches, with locally higher amounts across the southeastern-facing slopes of the Catskills, Greens, Berkshires and Litchfield Hills. This rainfall, combined with high-elevation snowmelt, may result in minor river flooding and urban/poor drainage flooding. River flooding may persist into Saturday.
- ✓ Windy conditions are expected across the higher terrain, especially above. 2000' elevation. Wind gusts of 40 to 50 mph are possible.
- ✓ There is a slight chance of thunderstorms Friday afternoon.
- Confidence is moderate for flooding and moderate for high winds.







# **Contact and Next Briefing Information**



### **Next Briefing**

When: By 5 AM on 12/21/2018

Method: E-mail







**Disclaimer:** The information contained within this briefing is time-sensitive. Do not use after 5 am on 12/21/18





