

# Heavy Rainfall & Possible Flooding

## Decision Support Briefing #2

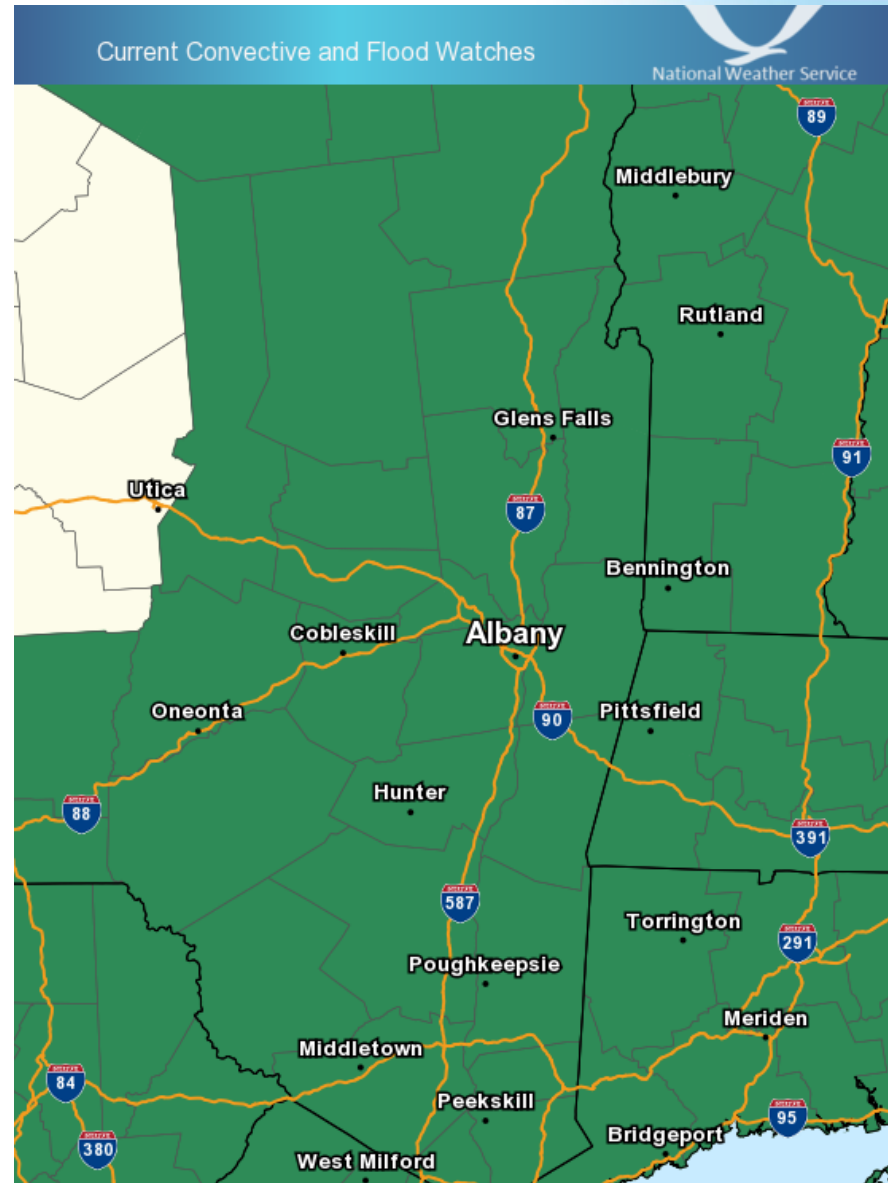
As of: 5:00 PM

Thursday, April 18, 2019





## What Has Changed?

- ✓ Flood Watch and Flash Flood Watch expanded to include the entire area



## Main Points

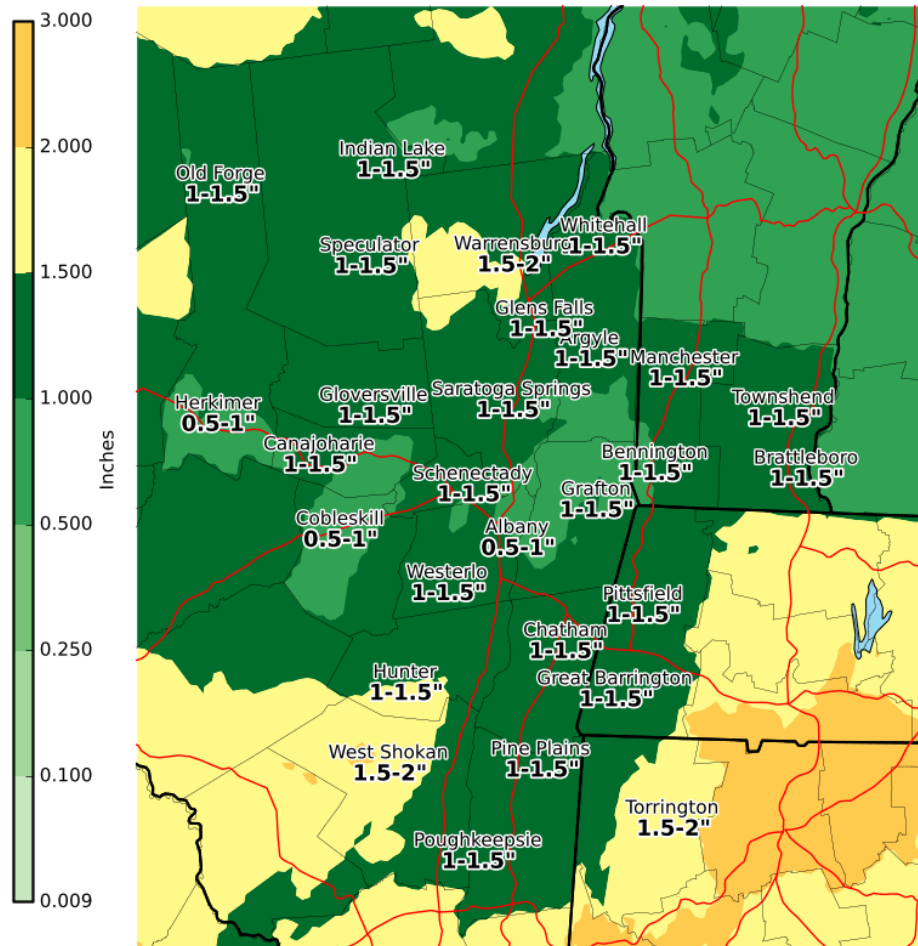
Hazard	Impacts	Location	Timing
<b>River Flooding</b> 	<p>Moderate to heavy rainfall on nearly saturated ground with already elevated water levels will result in significant river rises and possible flooding.</p>	<p>Mohawk, Sacandaga, Schroon, Black, Upper Hudson and Hoosic River Basins in eastern New York, and the Deerfield, West River and Housatonic River Basins in western New England</p>	<p>Friday Night through Sunday</p>
<b>Flooding</b> 	<p>Urban, low lying and poor drainage flooding is possible. Isolated flash flooding cannot be ruled out.</p>	<p>All of eastern New York and western New England, especially the Catskills, Capital Region &amp; mid Hudson Valley</p>	<p>Friday evening through Saturday afternoon</p>

### River Observations and Forecasts

<https://water.weather.gov/ahps2/index.php?wfo=aly>

**Rain Forecast**  
**Valid: Friday Through Saturday**

# Forecast Rainfall Amounts: Friday Through Saturday



**National Weather Service**  
**Albany, New York**  
04/18/2019 04:18 PM EDT

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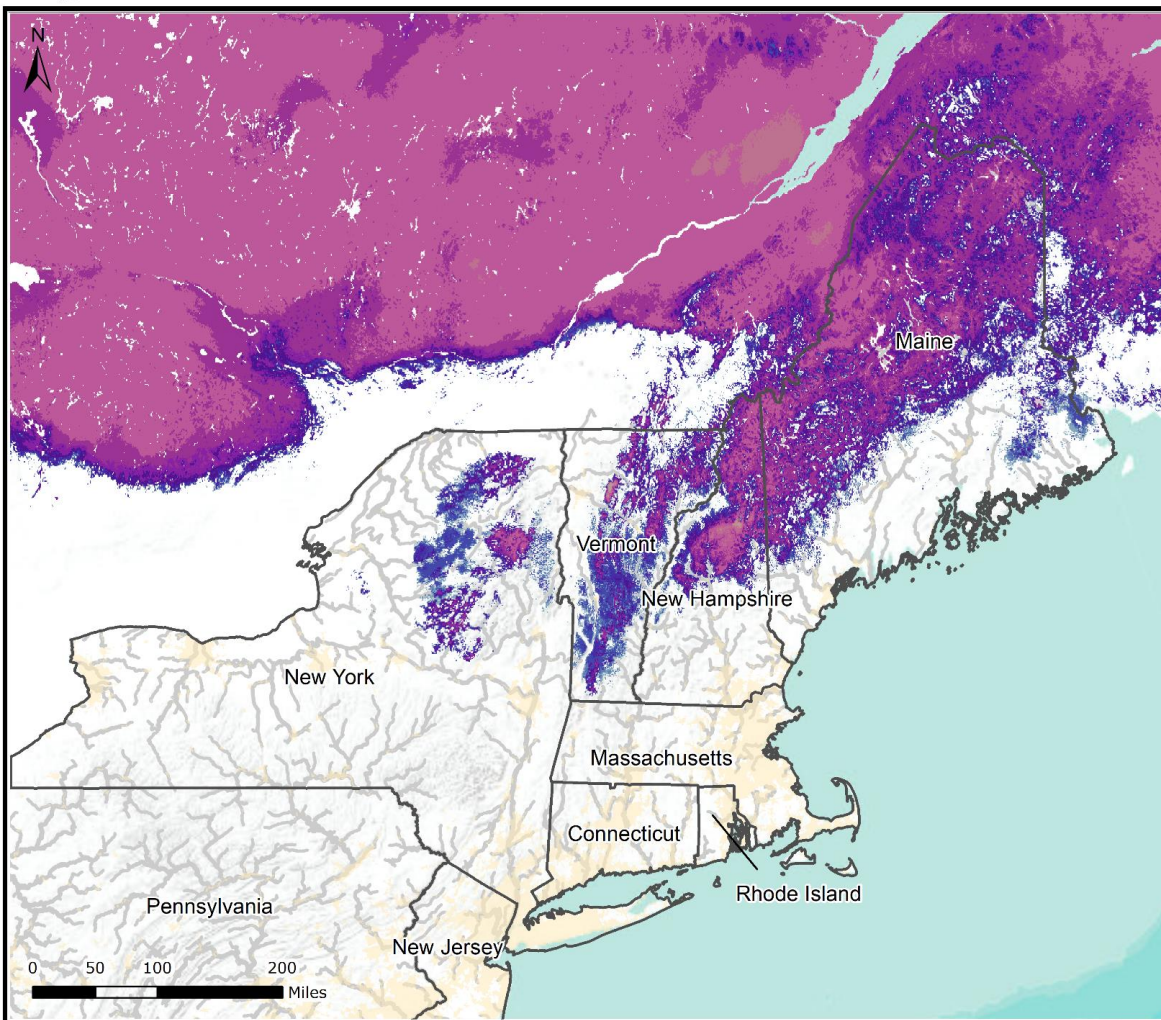




**SNODAS Snow Water Equivalent  
For the NERFC Domain**

National SWE Valid 04/18/2019 06:00Z

**NWC** | NATIONAL  
WATER  
CENTER



**Snow Water Equivalent**

Image (inches)

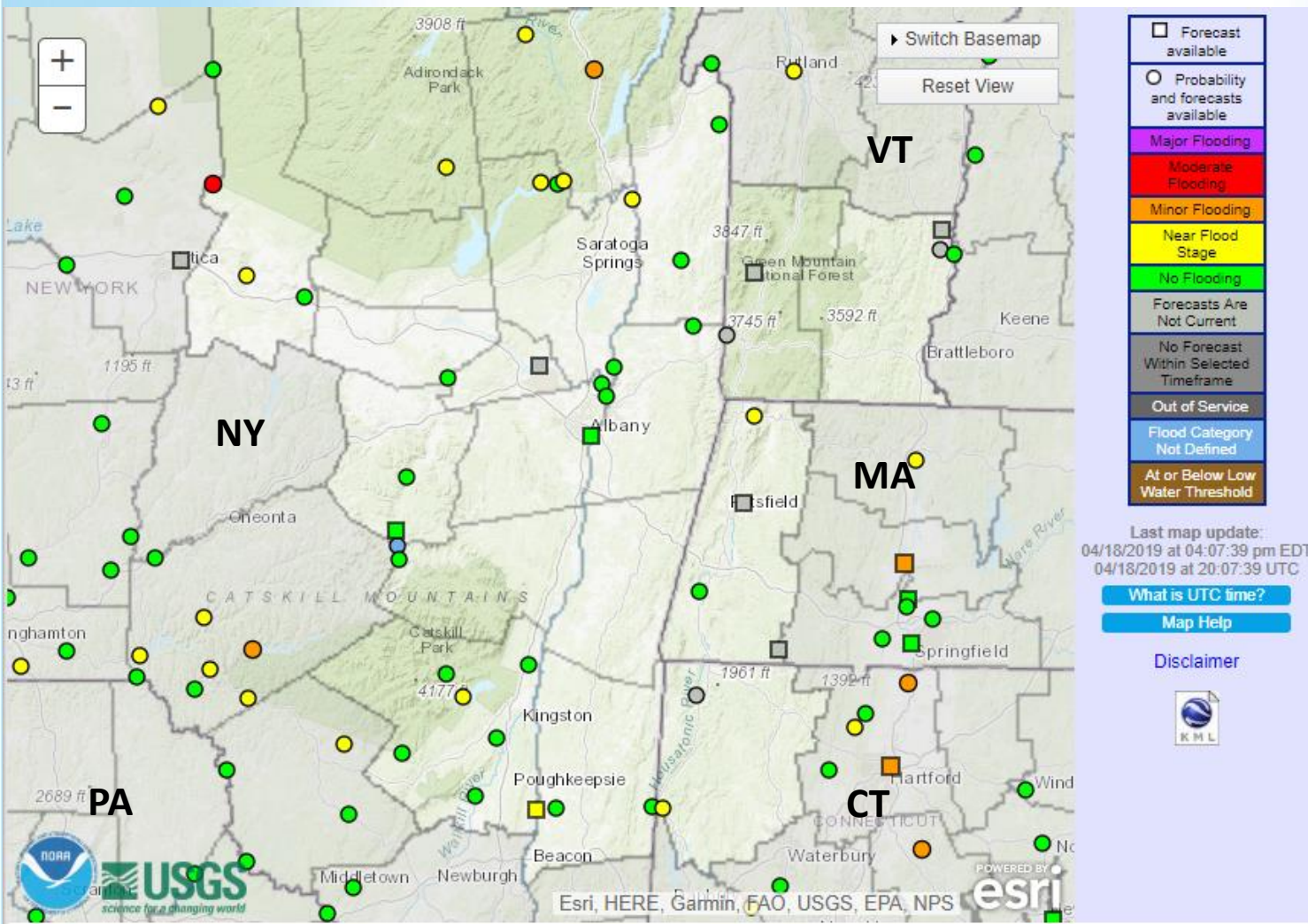


**Areas marked on this map still contain a hydrologic significant snowpack in place.**

**As this snow melts, it will contribute to runoff and river rises this weekend.**



## Forecasts for Specific River Points through this Weekend



**River  
Observations  
and  
Forecasts  
available at the  
Link below**

<https://water.weather.gov/ahps2/index.php?wfo=aly>





## Event Summary

- ✓ Confidence is **MODERATE** that this event will occur and **MODERATE** on expected impacts
- ✓ Period of greatest impact for **Flooding**: Friday Evening through Sunday



Moderate to heavy rainfall on nearly saturated ground with already elevated water levels will result in significant river rises and possible flooding, especially across the Adirondacks and western New England. River crests expected Saturday through Sunday.

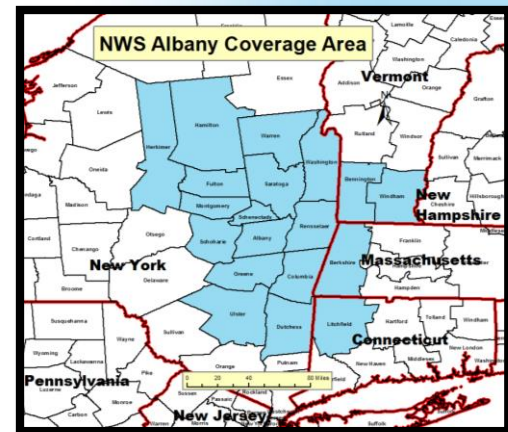


Urban, low lying, poor drainage flooding and isolated flash flooding is possible Friday evening through Saturday afternoon for all of the region, with the eastern Catskills, Capital Region and mid Hudson Valley most at risk.

# Contact and Next Briefing Information



**Next Briefing**  
*When: 6 AM Friday*  
*Method: By Email*



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**Disclaimer:** *The information contained within this briefing is time-sensitive, do not use after 6 AM Friday, April 19, 2019*

