



# Scattered Flash Flooding Likely

July 9, 2024  
5:15 AM

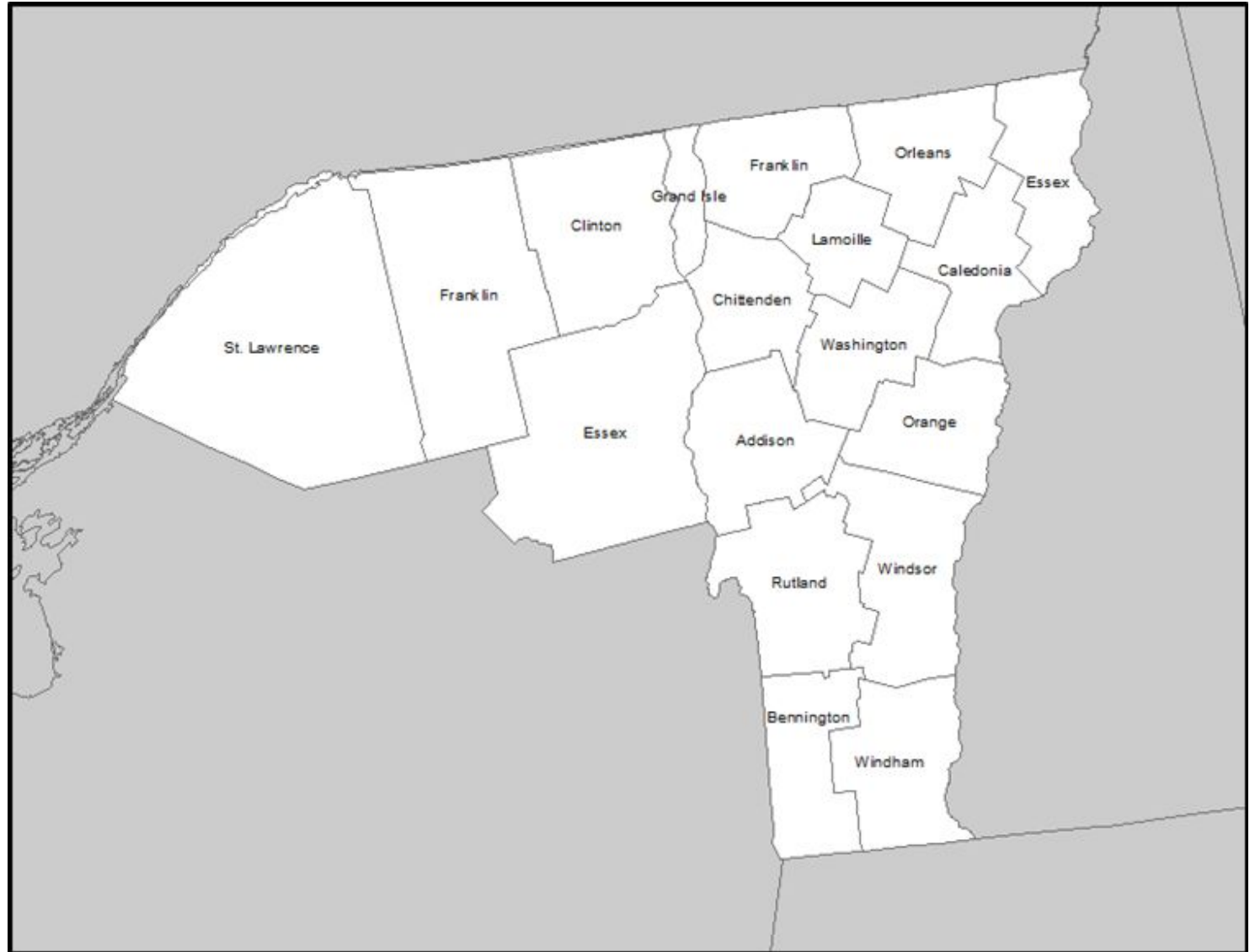
For northern New York and all of Vermont

## Decision Support Briefing #3

→ As of 5:00 AM Tuesday, July 9, 2024

### **NEW** Important Updates

- A **Heat Advisory** has been issued from 3 PM to 6 PM today for eastern Essex County, NY, as well as western Addison and Rutland counties, VT.
- Confidence has increased on the likelihood of scattered **flash flooding** Wednesday into Thursday.



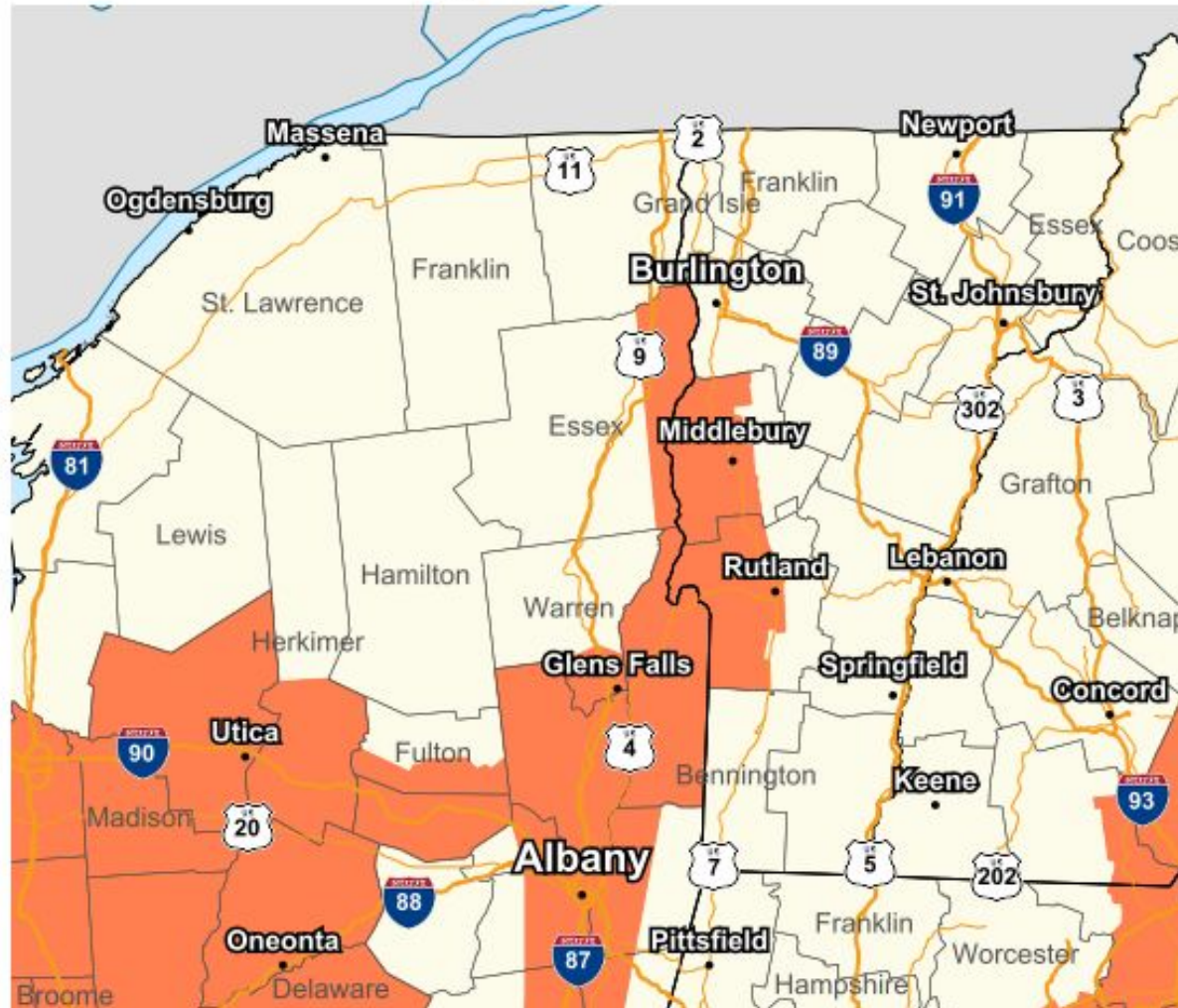


# Current Headlines

July 9, 2024  
5:15 AM



## Current Watches, Warnings, and Advisories



Graphic Created  
July 9th, 2024  
4:29 AM EDT

- A Heat Advisory is in effect from 3 PM to 6 PM today for eastern Essex County, New York, as well as western Addison and Rutland counties, Vermont.
- Hot temperatures and high humidity resulting in heat indices up to 98 F may cause heat illnesses.

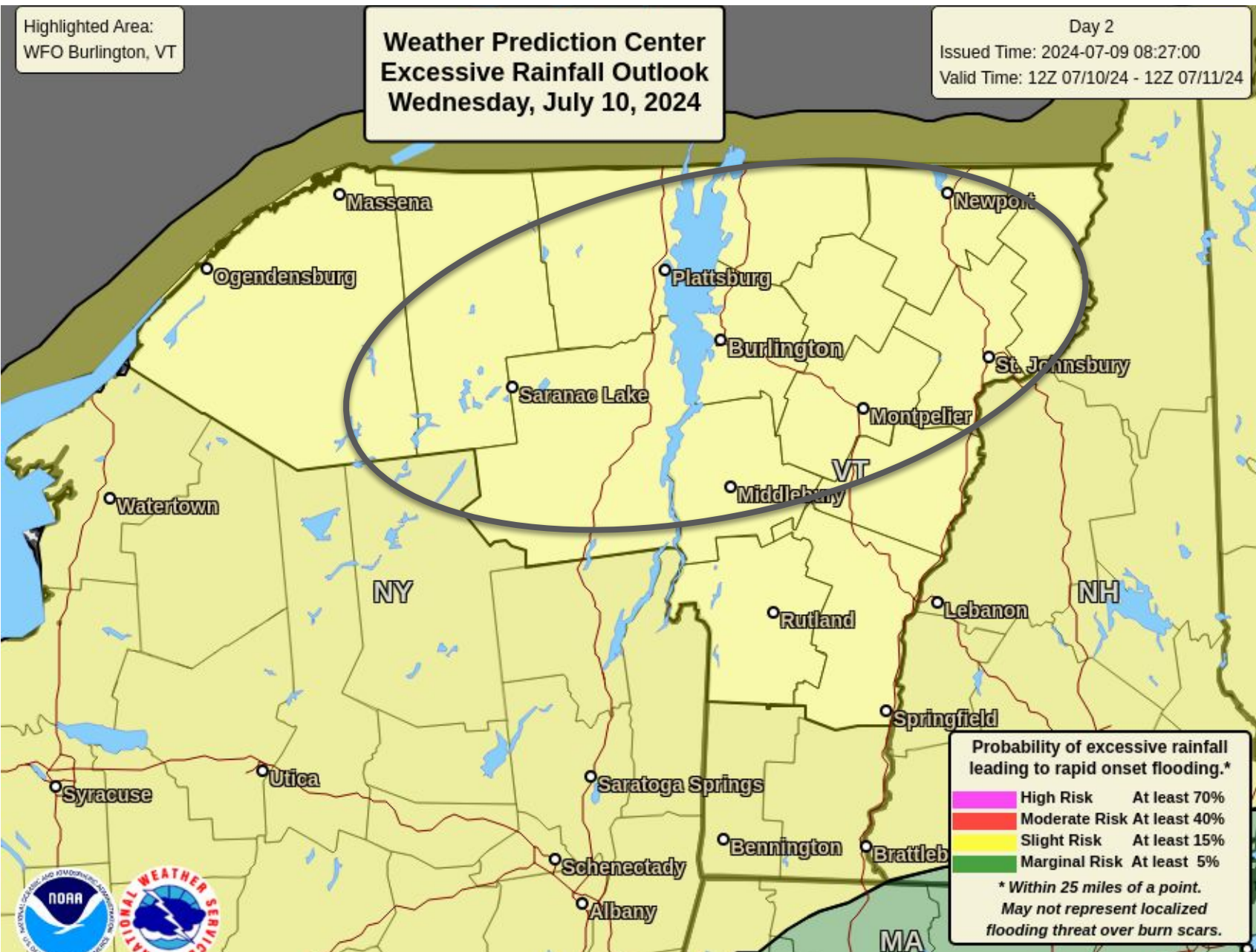






# Excessive Rainfall Outlook

Wednesday - Wednesday Night



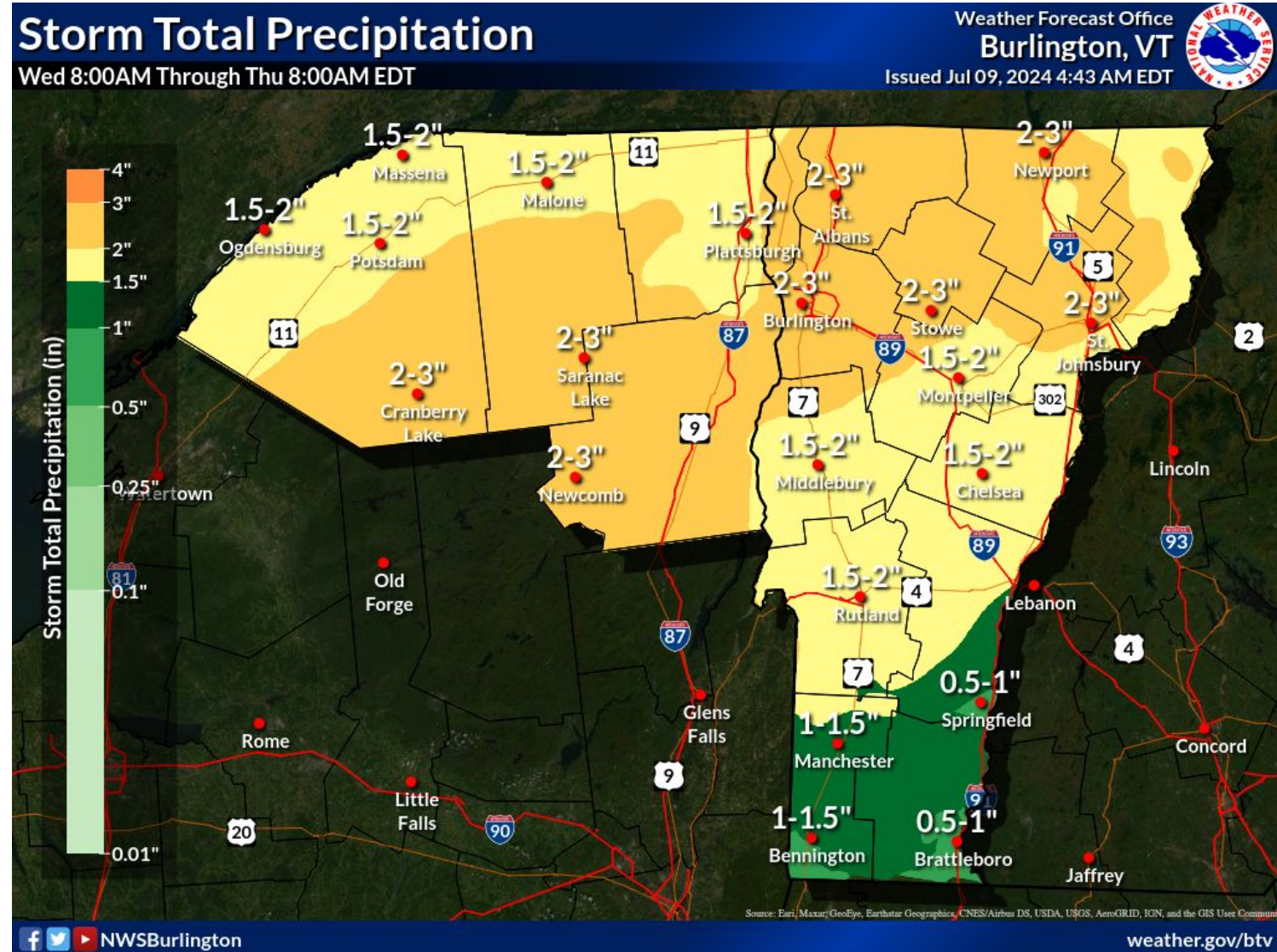
- Tropical rainfall rates combined with antecedent saturated soils will lead to an increased risk of flash flooding.
- Areawide, there is a 15-40% probability of excessive rainfall leading to rapid onset flooding in a given location.
- Circled is the current area of greatest concern due to rainfall over the past month in excess of 150% of normal.





# Heavy Rain Expected

July 9, 2024  
5:15 AM



- Widespread moderate to locally heavy rain is expected Wednesday and Wednesday night associated with the remnants of Tropical Cyclone Beryl.
- Widespread of 1.5-3.0" is anticipated to cause scattered flash flooding across the North Country and Vermont.
- Isolated higher rainfall amounts of 3-5" are possible, and would lead to localized significant flash flooding.
- Mainstem river flooding is possible Thursday as the bulk of the rain ends.



# Summary

July 9, 2024  
5:15 AM

- A Heat Advisory is in effect today from 3 PM to 6 PM for eastern Essex County, New York, as well as western Rutland and western Addison counties, Vermont, due to heat indices up to 98 degrees.
- Widespread moderate to locally heavy rain is expected Wednesday and Wednesday night associated with the remnants of Tropical Cyclone Beryl.
- Scattered flash flooding, with sharp rises of streams and rivers, is anticipated Wednesday afternoon through Thursday morning.
- Mainstem river flooding is possible Thursday as the bulk of the rain ends.





# Contact and Next Briefing Information

July 9, 2024  
5:15 AM

For northern New York and all of Vermont



## Self Briefing Webpage

→ [weather.gov/btv/EMBriefing](https://weather.gov/btv/EMBriefing)



## Next Briefing

→ By 5:00 PM Tuesday, July 9, 2024  
→ Method: Email



## Disclaimer

→ Information contained in this briefing is time-sensitive  
→ Do Not Use After: 5:00 PM Tuesday, July 9, 2024



## Contact Information

### Web

→ [weather.gov/burlington](https://weather.gov/burlington)

### Phone

→ (802) 658-0150

### Email

→ [nwsbtv.info@noaa.gov](mailto:nwsbtv.info@noaa.gov)

### Facebook

→ [facebook.com/NWSBurlington](https://facebook.com/NWSBurlington)

### Twitter

→ [twitter.com/NWSBurlington](https://twitter.com/NWSBurlington)

