



Tropical Storm Ida RIVER BRIEFING

11am

Monday, August 30, 2021

What has changed: Ida has moved inland and is now TS

Next Briefing: Tuesday by noon

Disclaimer: The information contained within is time-sensitive. Do not use after 8pm Monday.



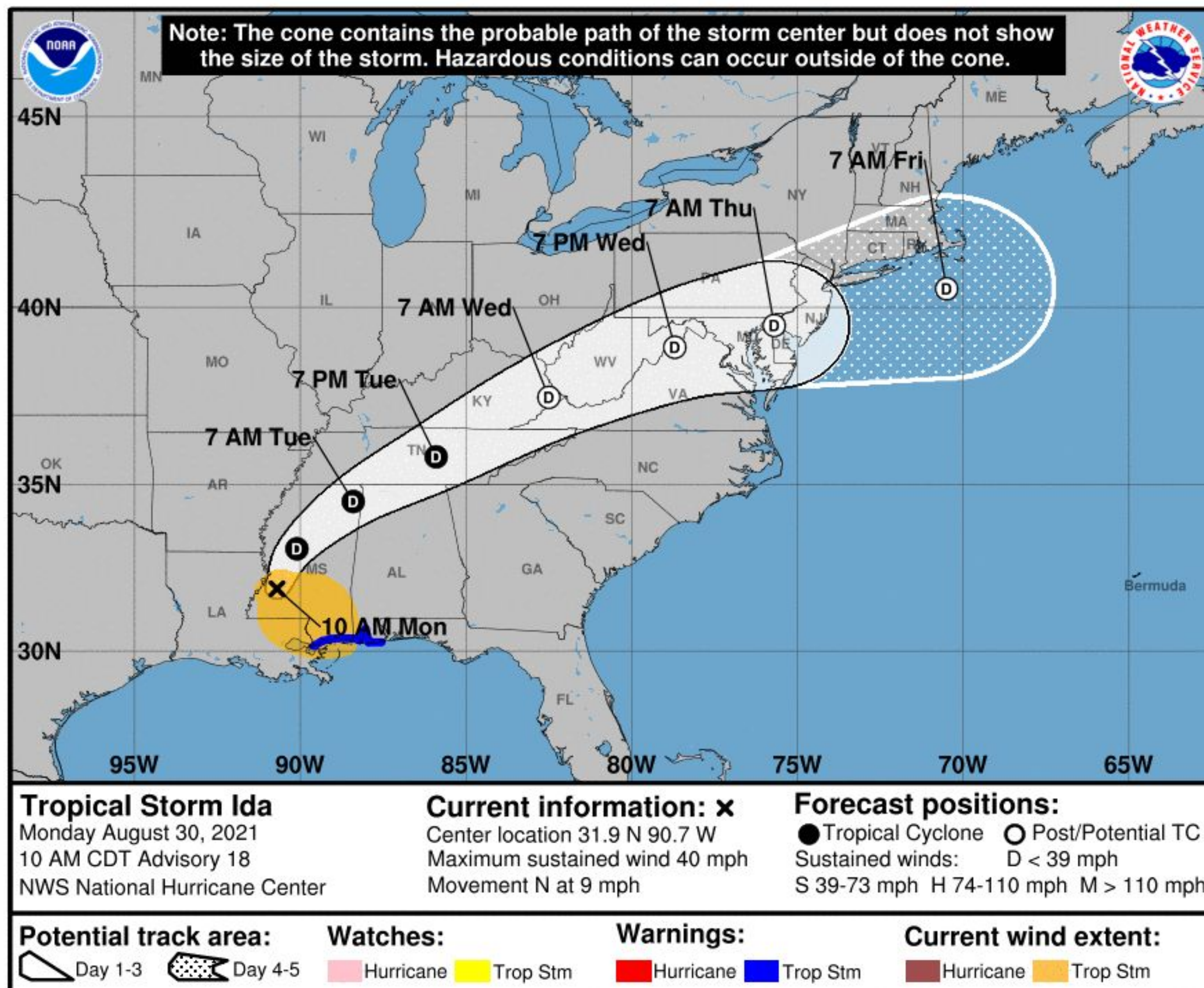
Situation Overview

Tropical Storm Ida

River Flooding	Impacts
Location	Potomac, Susquehanna, Delaware, Passaic, and Raritan river basins
Impacts	<p>Widespread minor river flooding is expected</p> <p>Some areas may see moderate to even major river flood impacts</p> <p>Small stream and urban flooding is also expected</p>
Timing	<p>Rainfall will be moving in late Tuesday night, continuing into Thursday</p> <p>River flooding can be expected from Wednesday into Friday and possibly the weekend</p>
Confidence	<p>Confidence is high for risk of heavy rain and at least some minor river flooding</p> <p>Exact locations of heaviest rain and possibly more significant flooding is less certain at this time</p>



Situation Overview

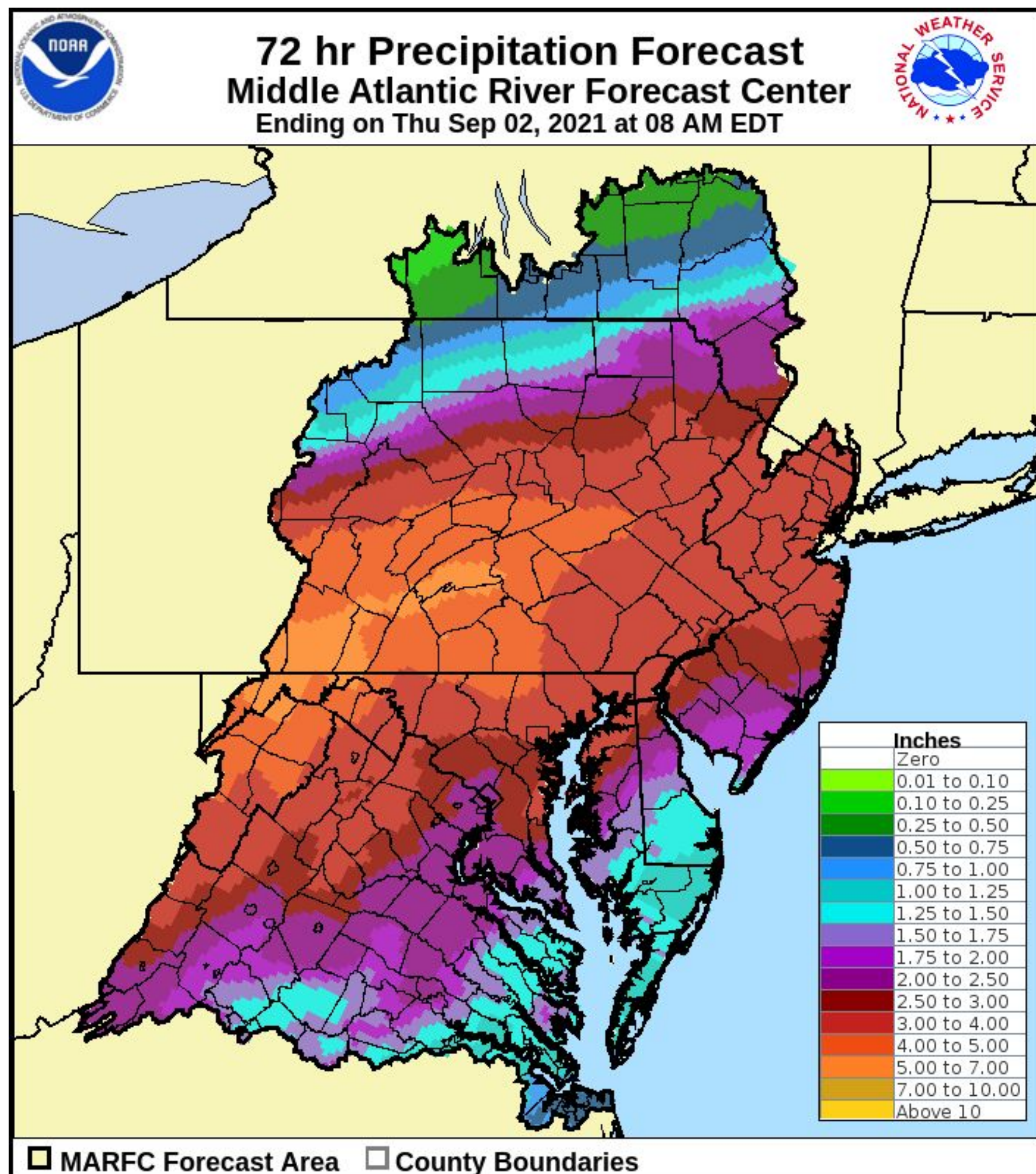


- Ida moved inland yesterday and has moved north of New Orleans overnight
- Center of storm is expected to move across the Mid-Atlantic Wednesday into Thursday
- Rainfall will be moving into the area in advance of the center of the storm

NOTE: Do not focus on the exact track.
Impacts can occur well outside the area enclosed by the cone.



Expected 3-Day Rainfall

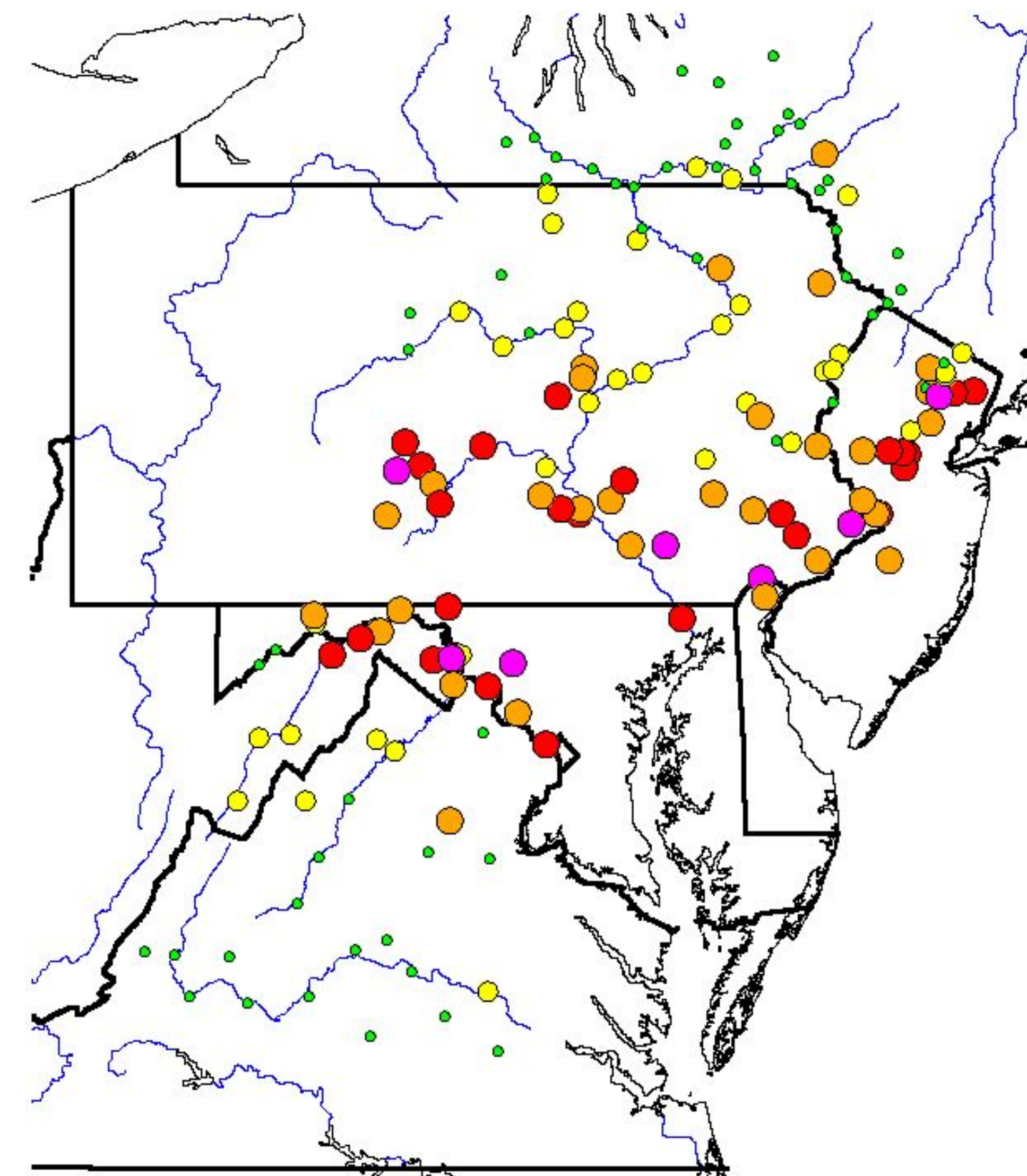


Note: There will likely be locally higher amounts

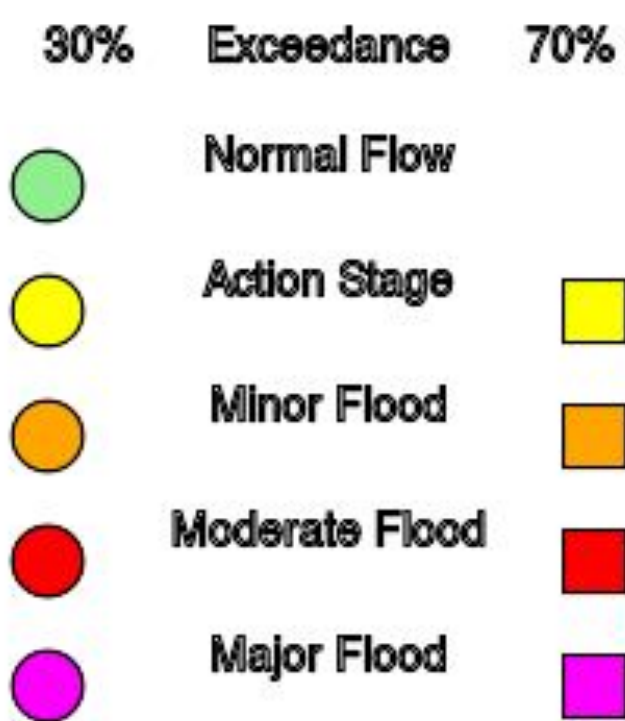
- A widespread 2-4+ inch rainfall over much of the region
- Local amounts in excess of 6 inches are possible
- Rain begins to move in from the southwest late Tuesday night and continues into Thursday
- An additional 0.5-1 inch may affect the far eastern portions beyond the time horizon of this graphic



River Flooding



MMMEFS Summary NAEFS 2021-08-30 - 2021-09-06



Model Cycle:
2021083000Z

Aug 30 10:26 GMT

- This graphic does NOT depict official forecasts. This is an ensemble from the MMEFS system. Current official forecasts do not extend thru the crest this morning
- River Flooding is possible through much of the Mid-Atlantic
- Highest probability is from western Maryland thru much of Pennsylvania and into New Jersey
- River flooding could begin Wednesday and last into Friday or the weekend



Next Briefing: Tuesday, Noon

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Extra Slide Format

Hurricane Zeta

- Use Arial font