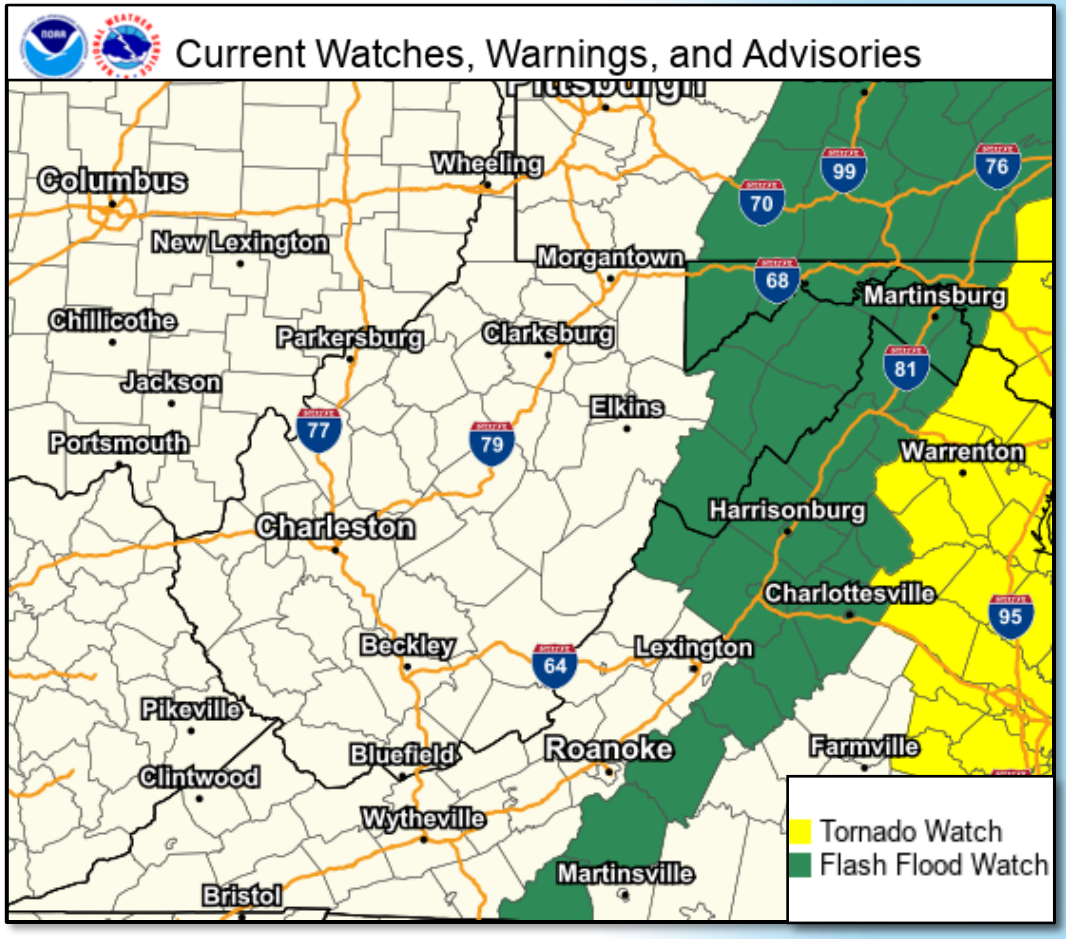
Flood Threat Decreasing as Ida Moves Away

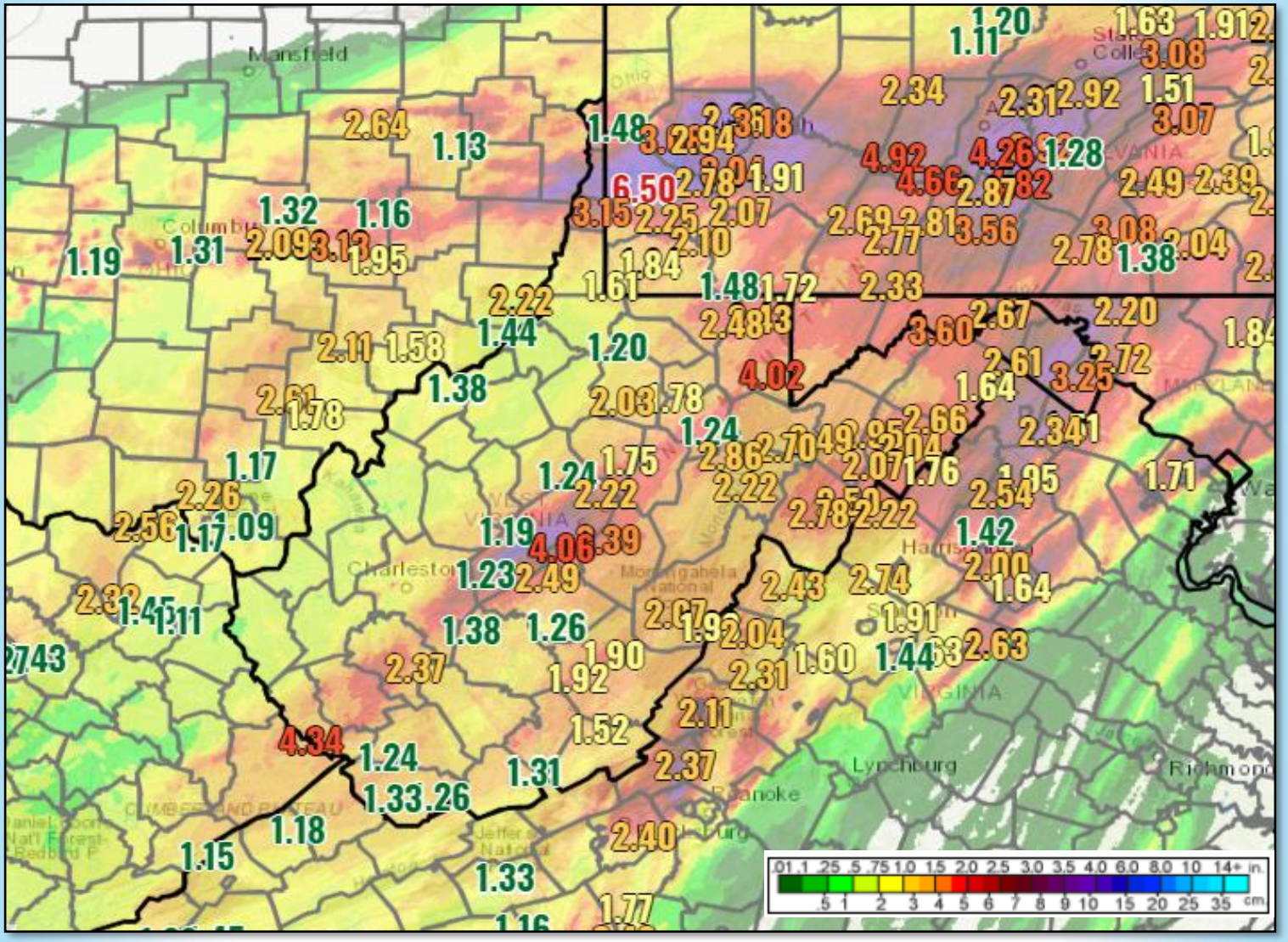
Decision Support Briefing

As of: 4 PM, 1 September 2021

- ✓ Ida will pull away from the area this afternoon and evening, with heavy rain ending.
  - ✓ Up to 2” of additional rain may fall over the Eastern Panhandle with additional flash flooding possible.
  - ✓ Additional rainfall elsewhere will be light and should not cause additional flooding or worsen existing flooding.
  - ✓ High water and potential river flooding will remain a concern on rivers draining the northern and central mountains and Eastern Panhandle over the next couple of days.
- ✓ Drier and cooler for the rest of the week.

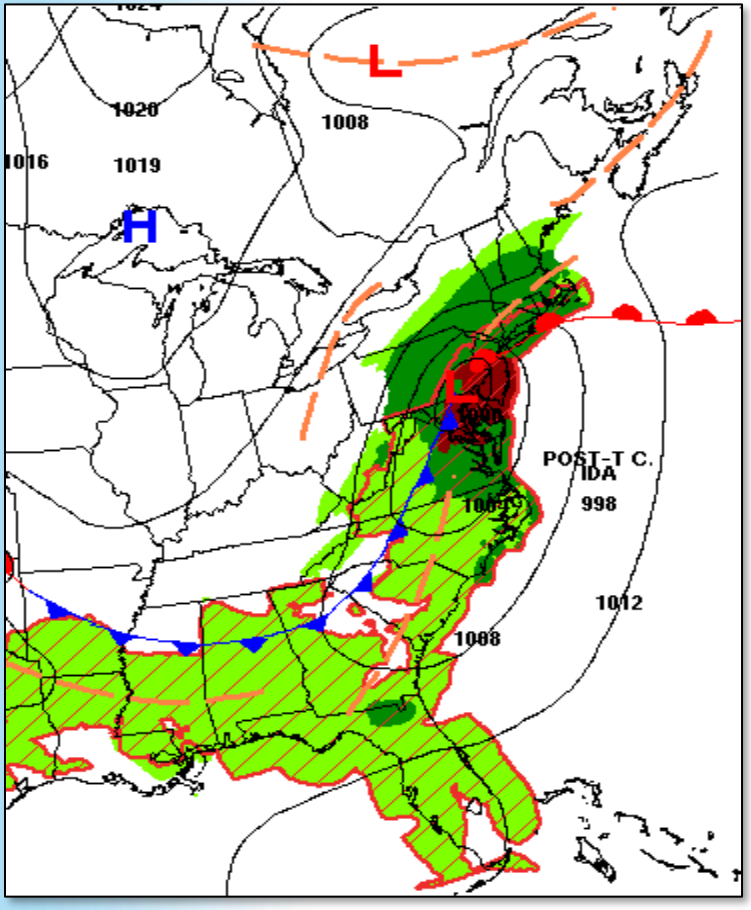


24-Hour Rainfall (Gauges >1” plotted)

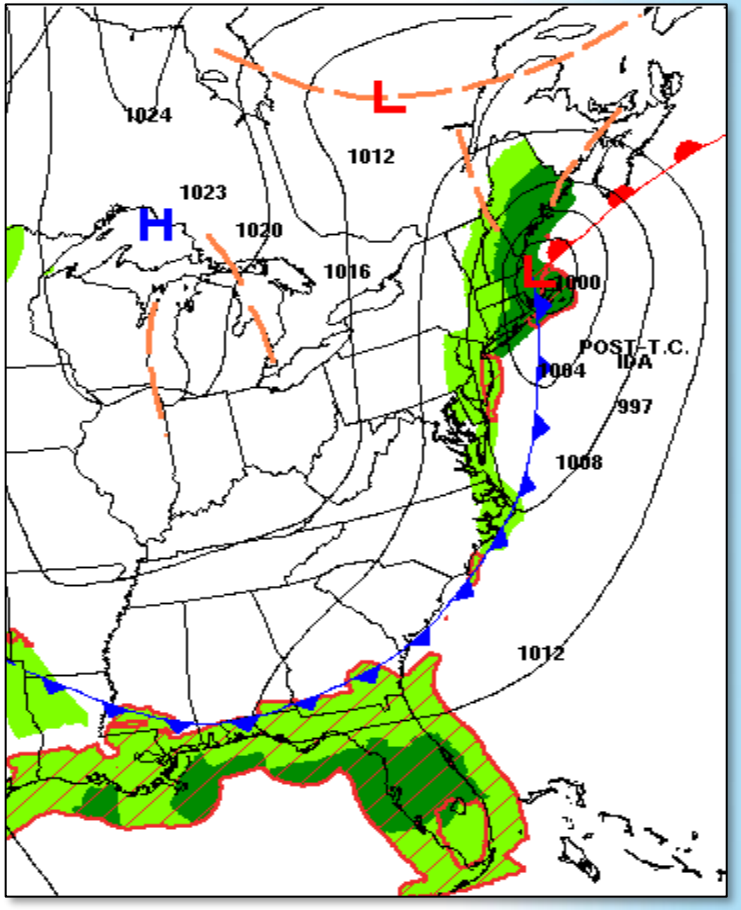


Ida Combines with a Stalled Front

8 pm Tonight

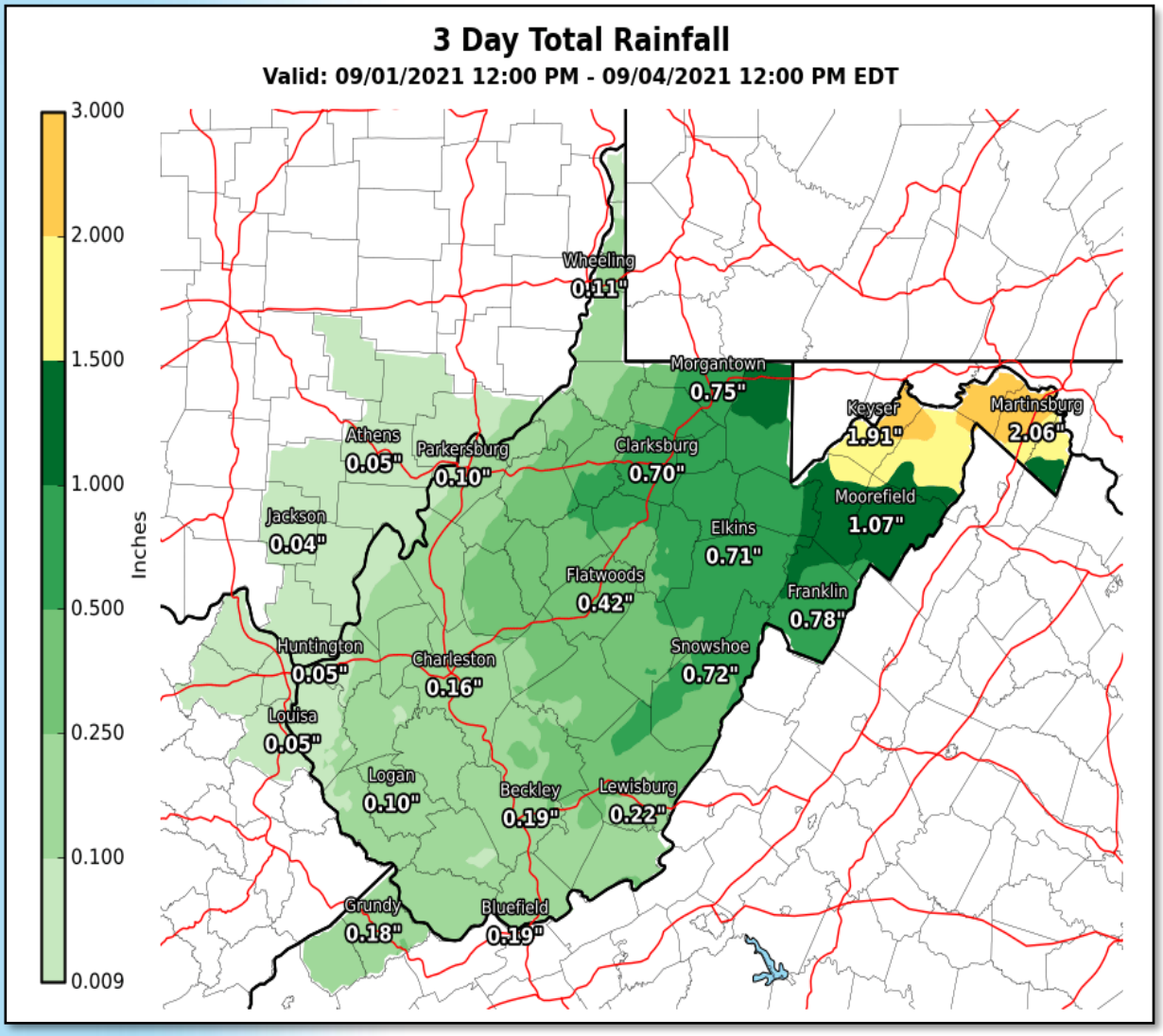


8 am Thursday



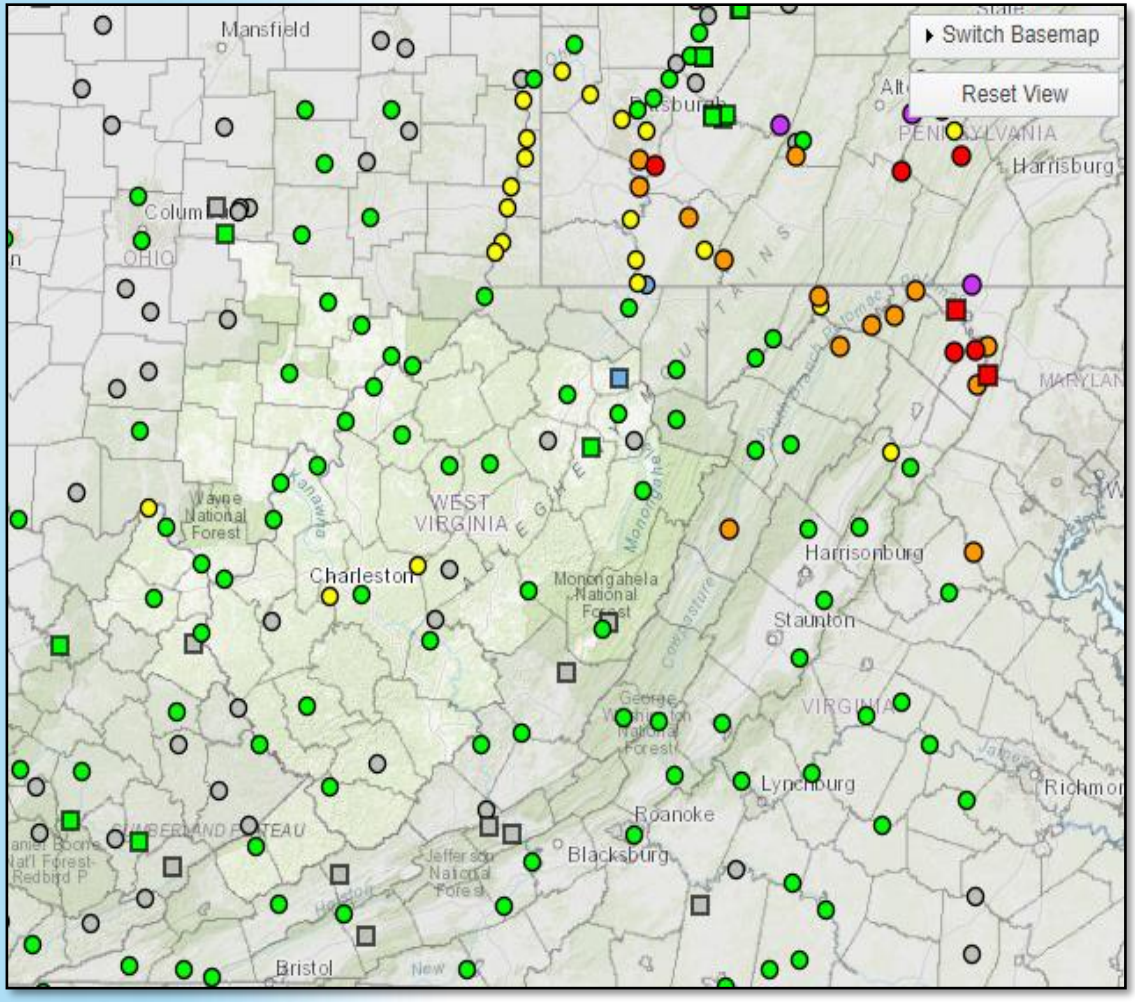
✓The remnants of Ida will pull away to the northeast tonight to be followed by high pressure.

Additional Rainfall



- ✓ Up to 2” of additional rain may fall over the Eastern Panhandle with additional flash flooding possible.
- ✓ Additional rainfall elsewhere will be light and should not cause additional flooding or worsen existing flooding.

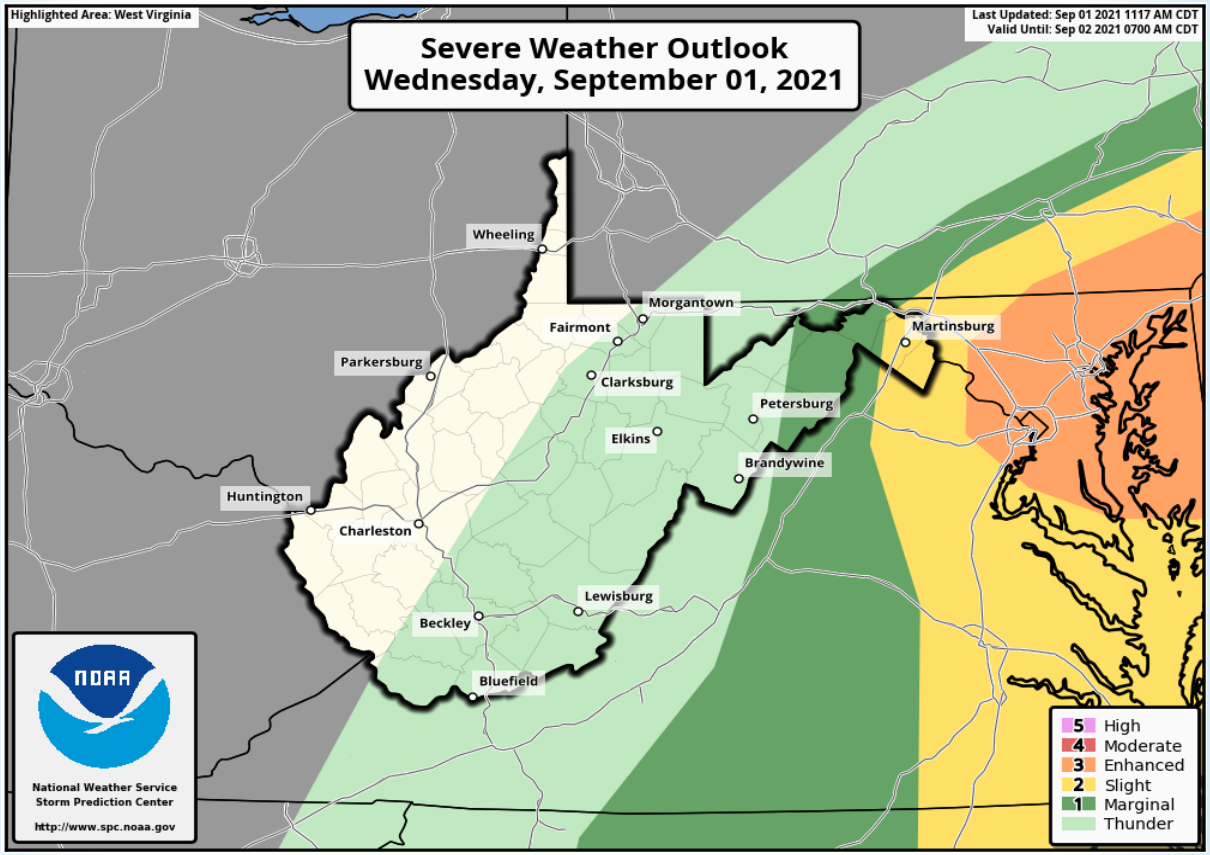
River Flood Outlook



Go to https://water.weather.gov/ahps/ for the latest information.

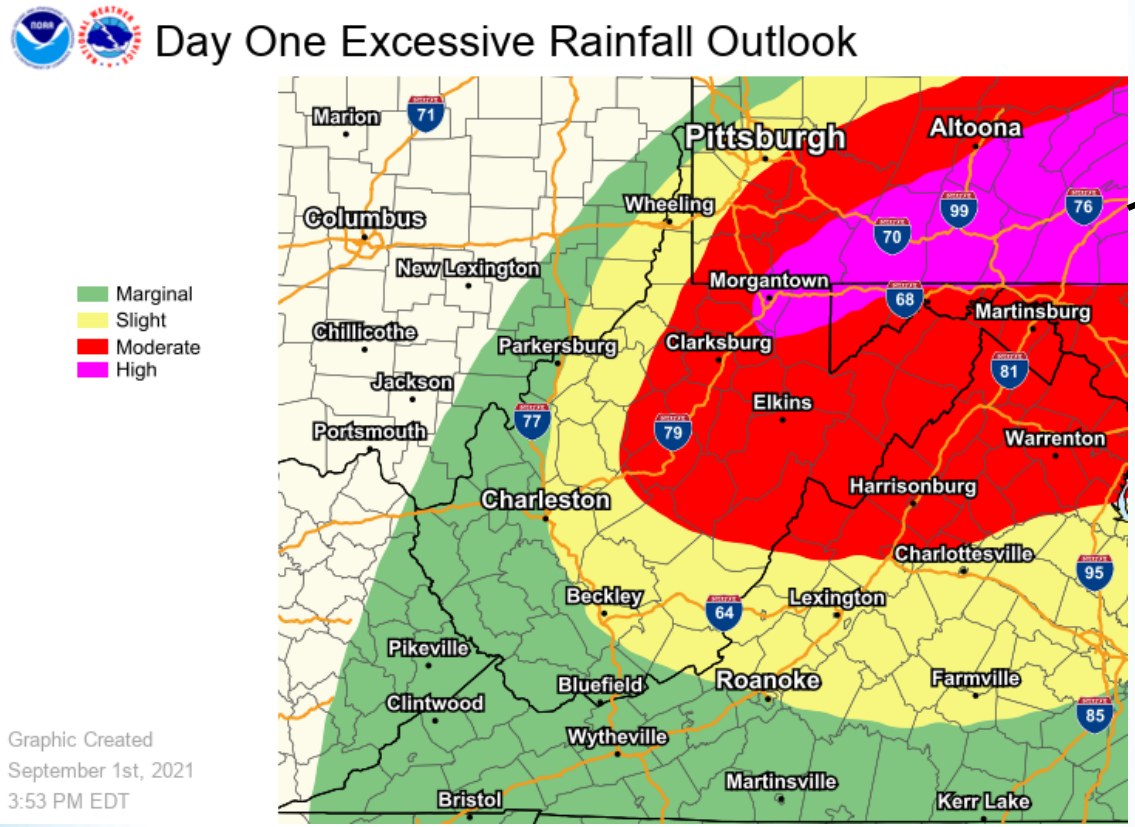
- ✓ Minor to moderate river flooding is likely:
  - ✓ Potomac
  - ✓ Cacapon
  - ✓ Opequon

Severe Thunderstorm Potential



✓Threat for severe weather including isolated tornadoes in the far Eastern WV Panhandle today into this afternoon.

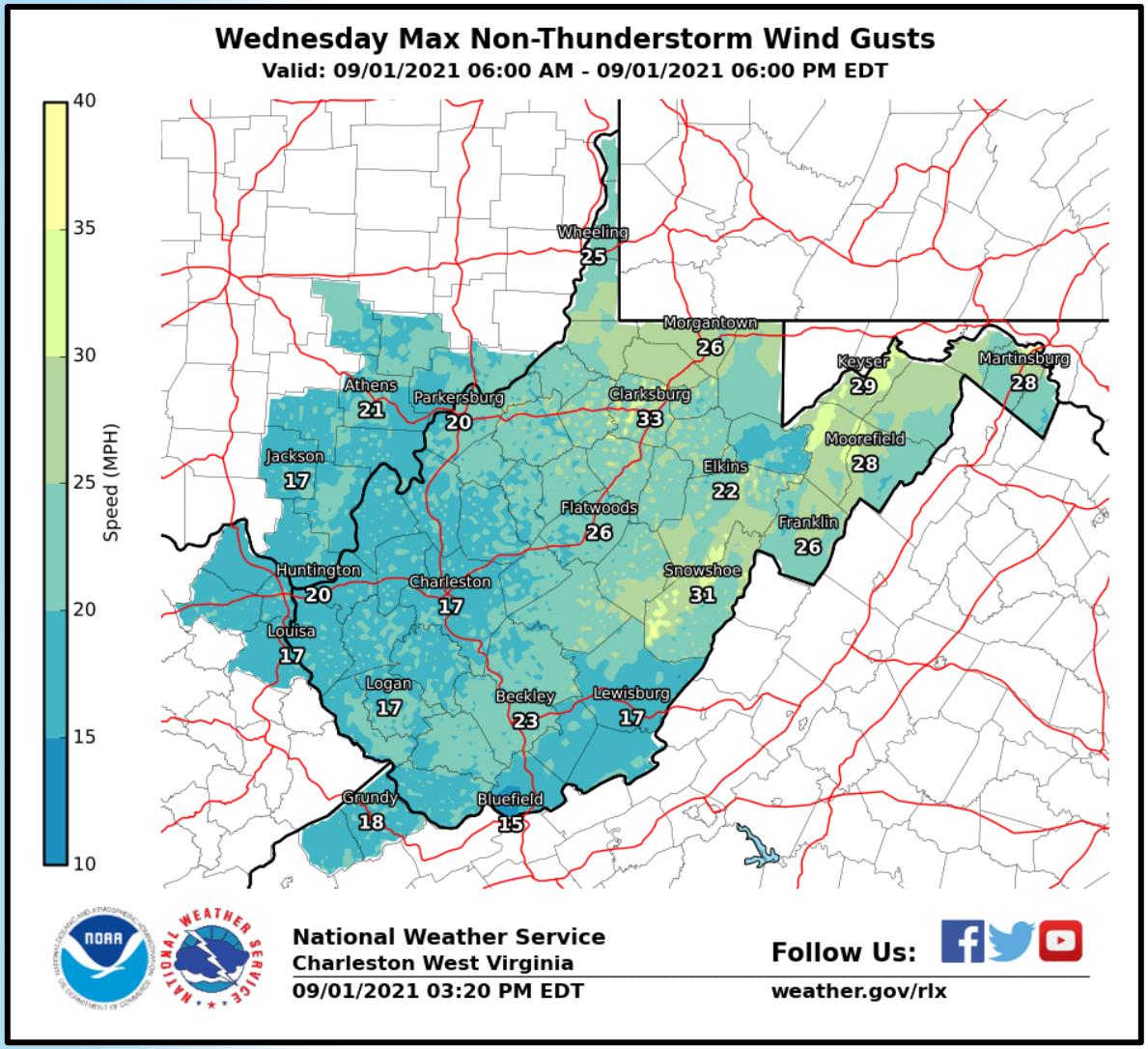
Excessive Rainfall Potential



Exiting

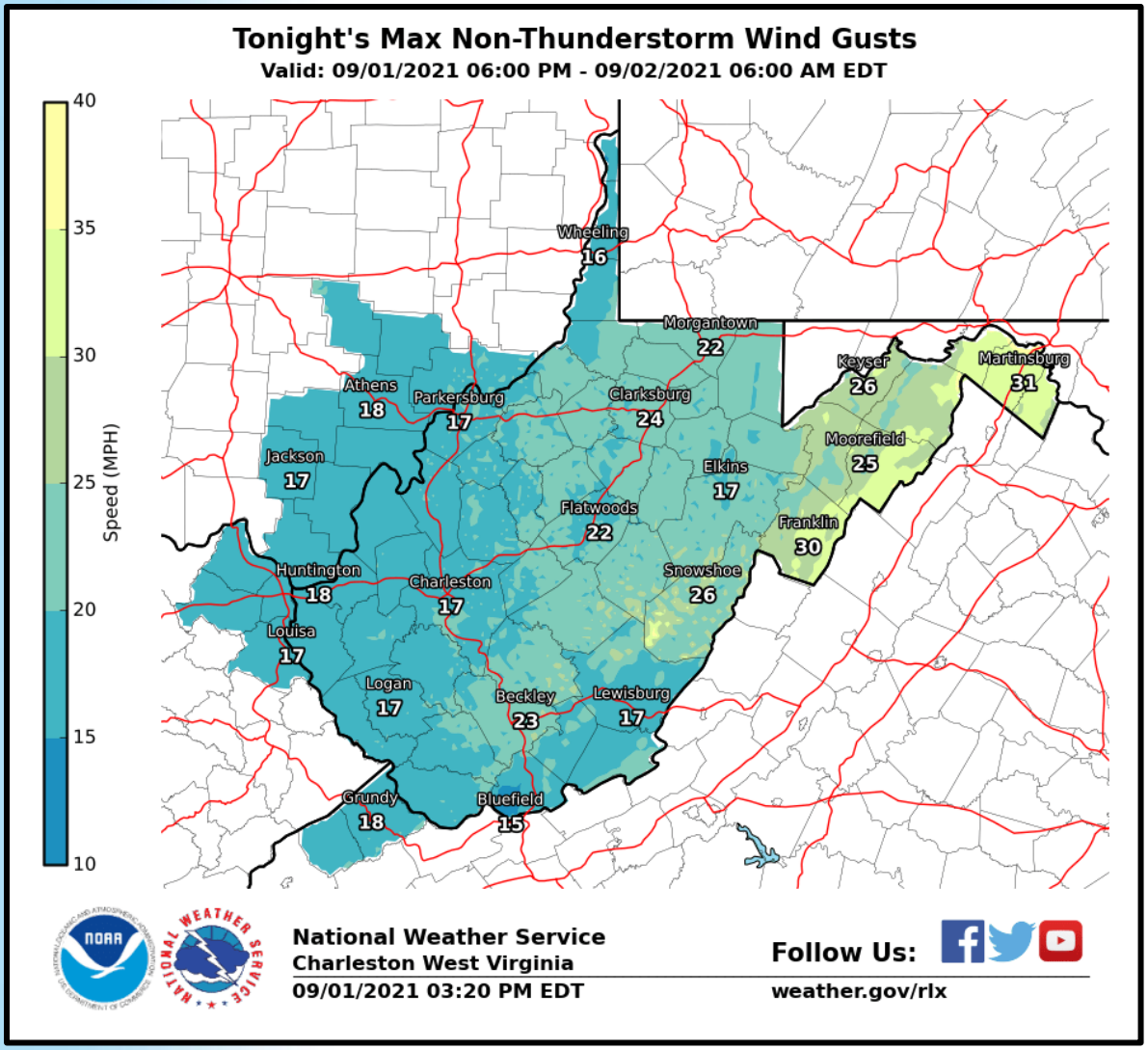
✓Threat for excessive rainfall is exiting..

Non-Thunderstorm Wind Potential Today



- ✓Gusty winds are possible as Ida tracks through the region, especially over the higher ridges where gusts near or above 30 mph are possible.
- ✓Isolated power outages will be possible due to gusty winds and saturated soils.

Non-Thunderstorm Wind Potential Tonight



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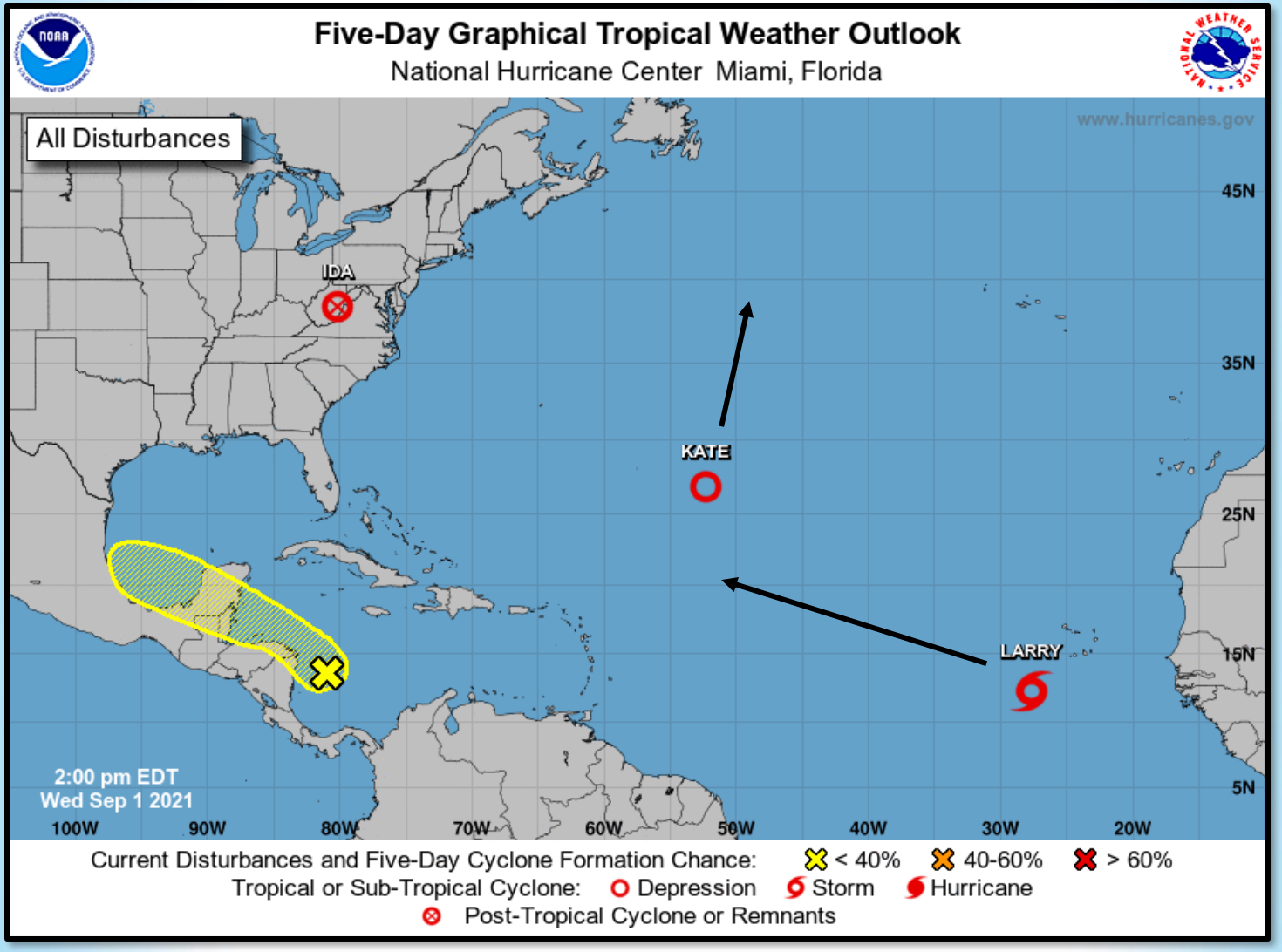
No Imminent Threat from Tropics After Ida



Contact and Next Briefing Information

Next Briefing

When: *10 AM, 2 September 2021*
Method: *Google Meet*

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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 9 PM, 1 September 2021*