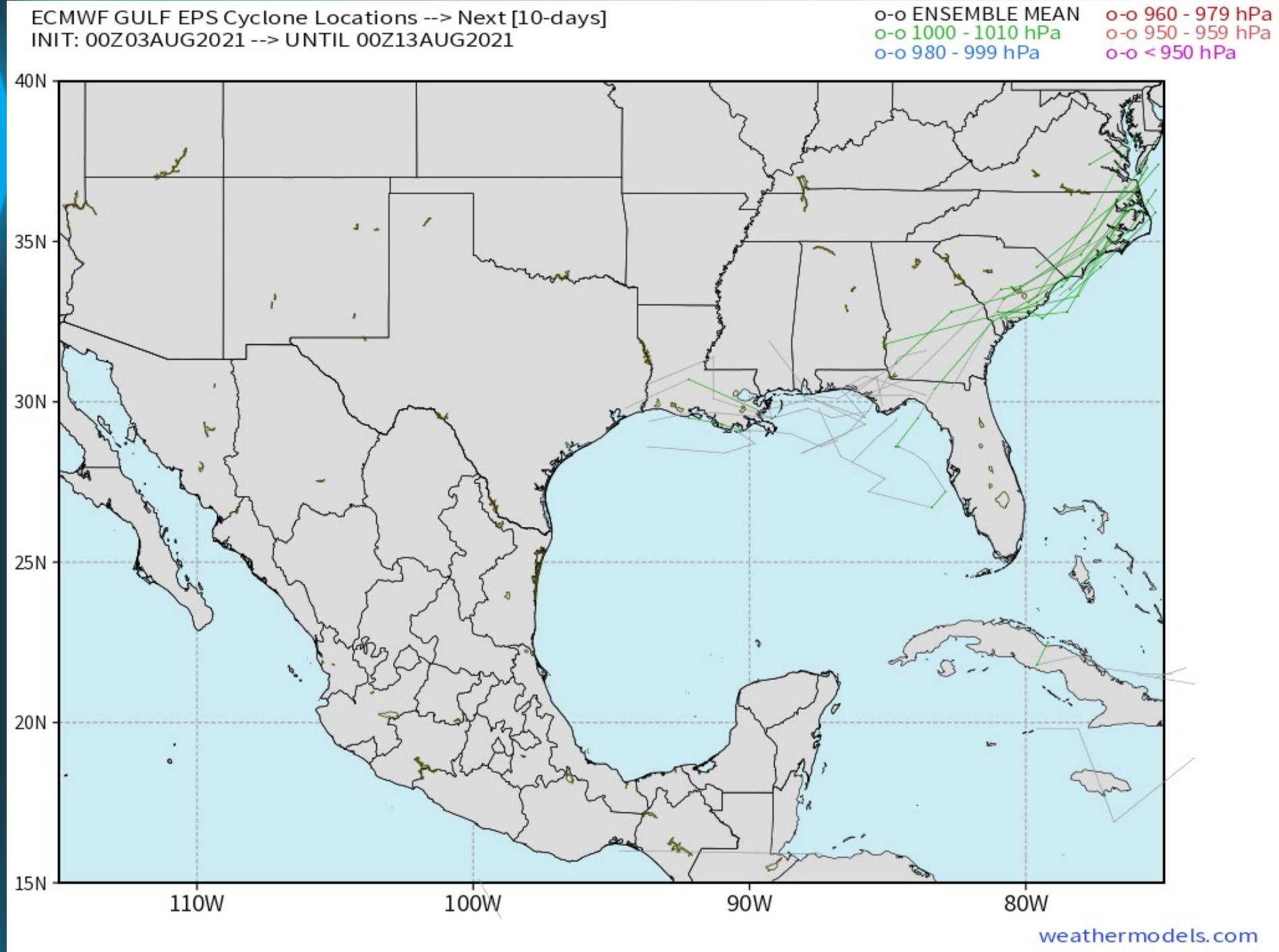


**Updated: 6:00 AM CT, Wednesday, August 4, 2021**

- **As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on call number, **(317)-560-8122** press 1 for forecast questions.**

# Tropical Update:

## European Ensemble Tracks



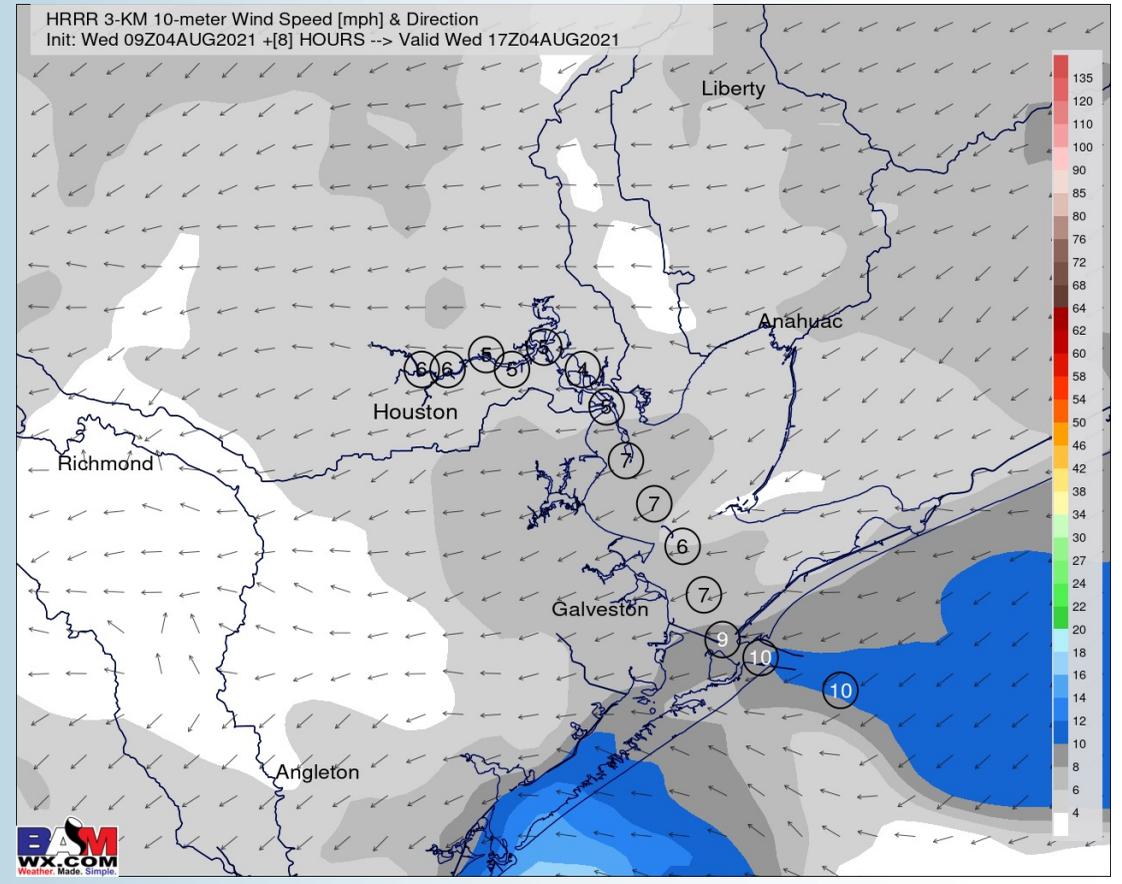
**Tropical activity in the Gulf of Mexico is not anticipated in the next 7-10 days.**



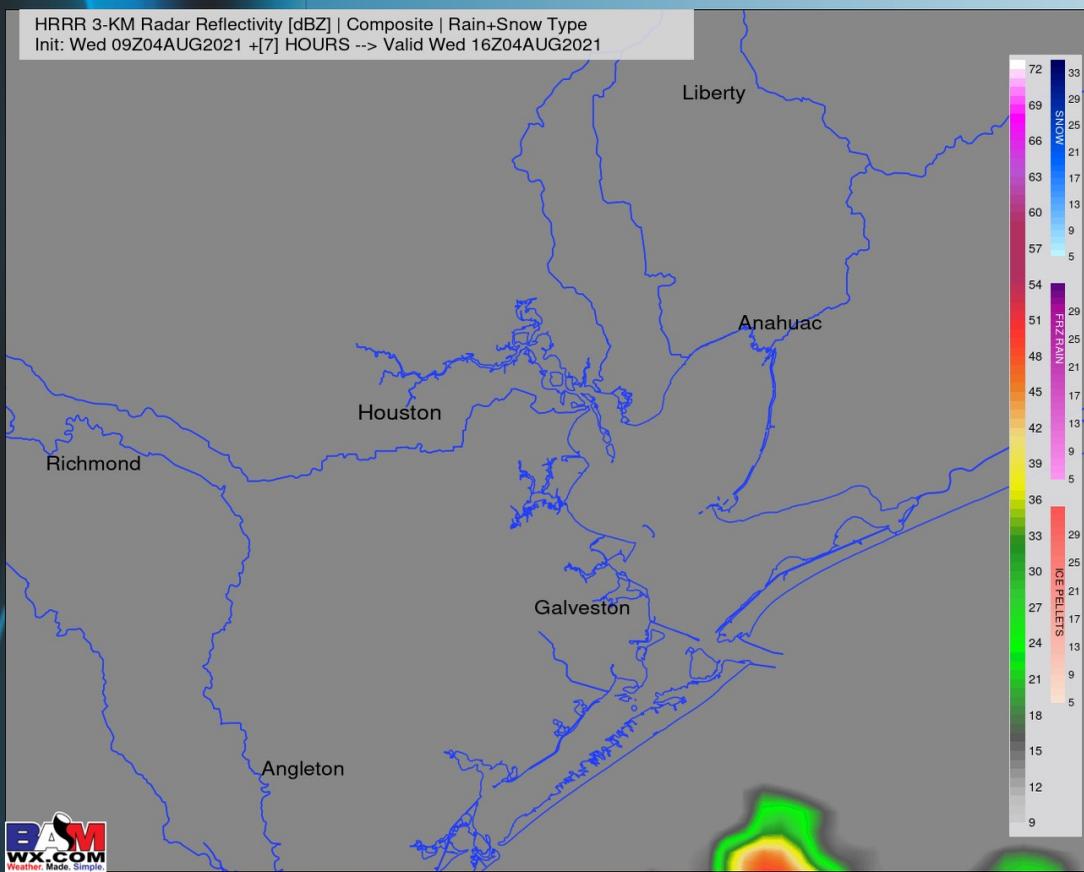
## Short-Term Forecast Discussion

- **A bit lower confidence on today, but we are in favor of the bulk of precipitation this morning staying off of the coast. As we work into the afternoon hours, a few isolated showers cannot be ruled out, but latest guidance has trended a bit weaker with precipitation chances.**
- **Winds will generally be light at 5-10 MPH out of the NE. Wind gusts to 15 MPH. Watching for ~5 PM where winds can turn a bit more out of the S for the evening hours.**
- **Temperatures will be in the upper 80s to lower 90s.**
- ***No fog anticipated today.***

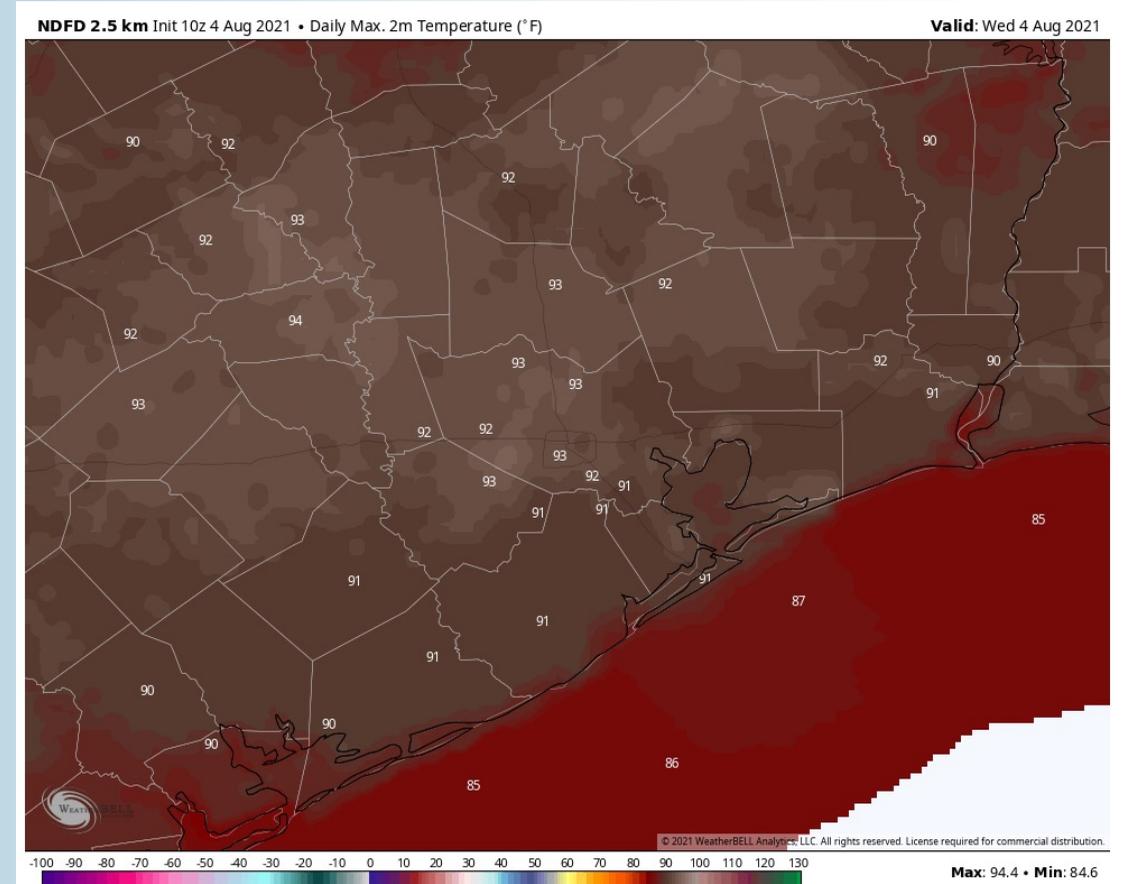
## Sustained Winds (12 PM CT)



## Simulated Radar Snapshot (10 AM CT)



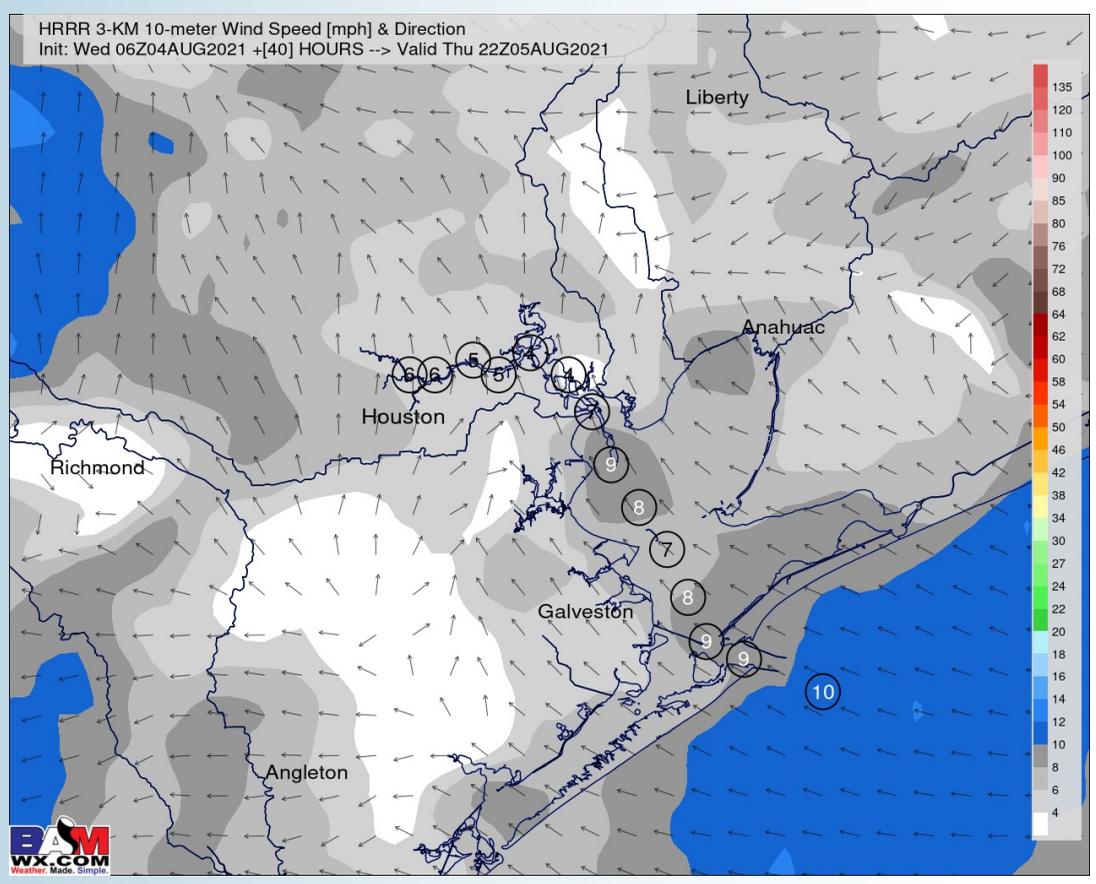
## High Temperatures Today



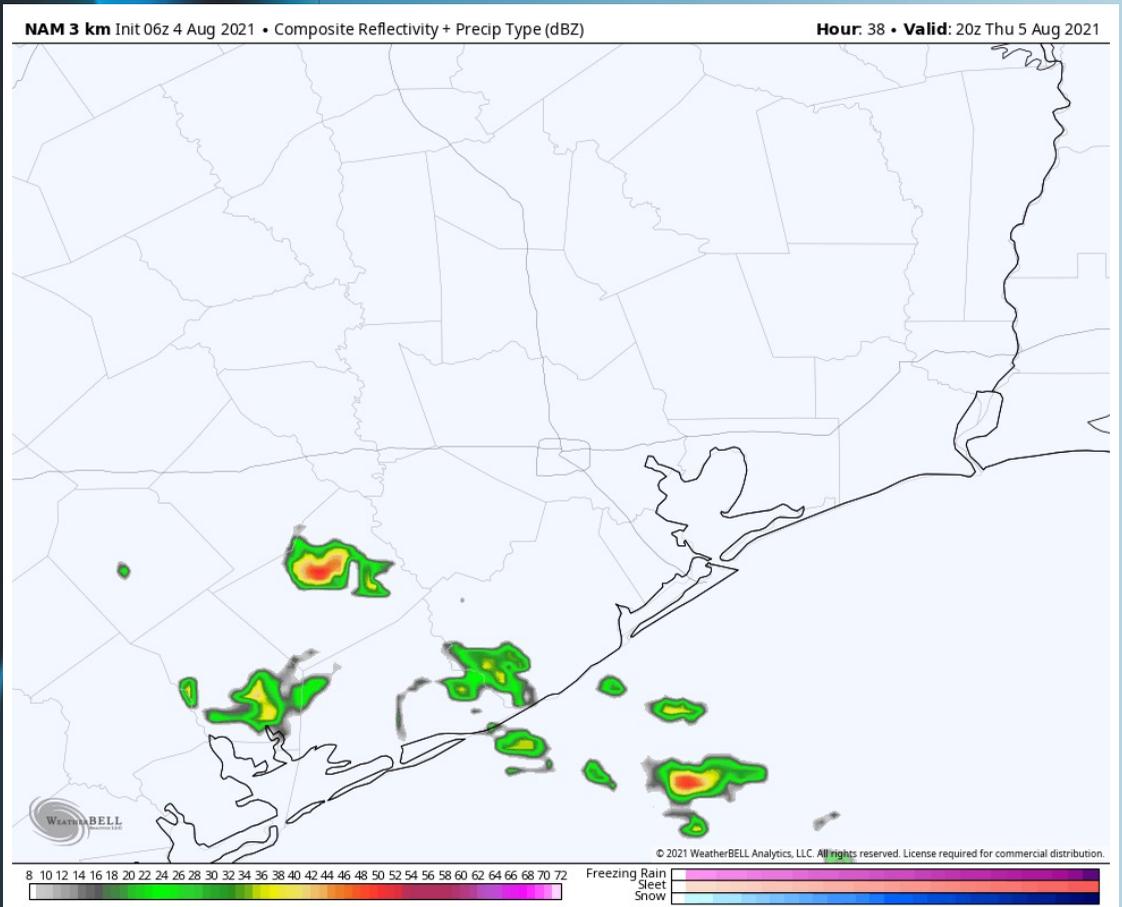
## Short-Term Forecast Discussion

- Thursday we would favor the bulk of the activity to be to the west of the area where the boundary will set up. A few spotty showers/storms especially in the afternoon cannot be ruled out but the more widespread activity should stay west.
- Winds generally look to remain on the weaker wide sustained at 5-10 MPH out of the S/SE. There may be a period of wind gusts to 15 MPH at the boarding station in the morning.
- High temperatures will continue to hover in the upper 80s to lower 90s.
  - **Not favoring fog for Thursday.**

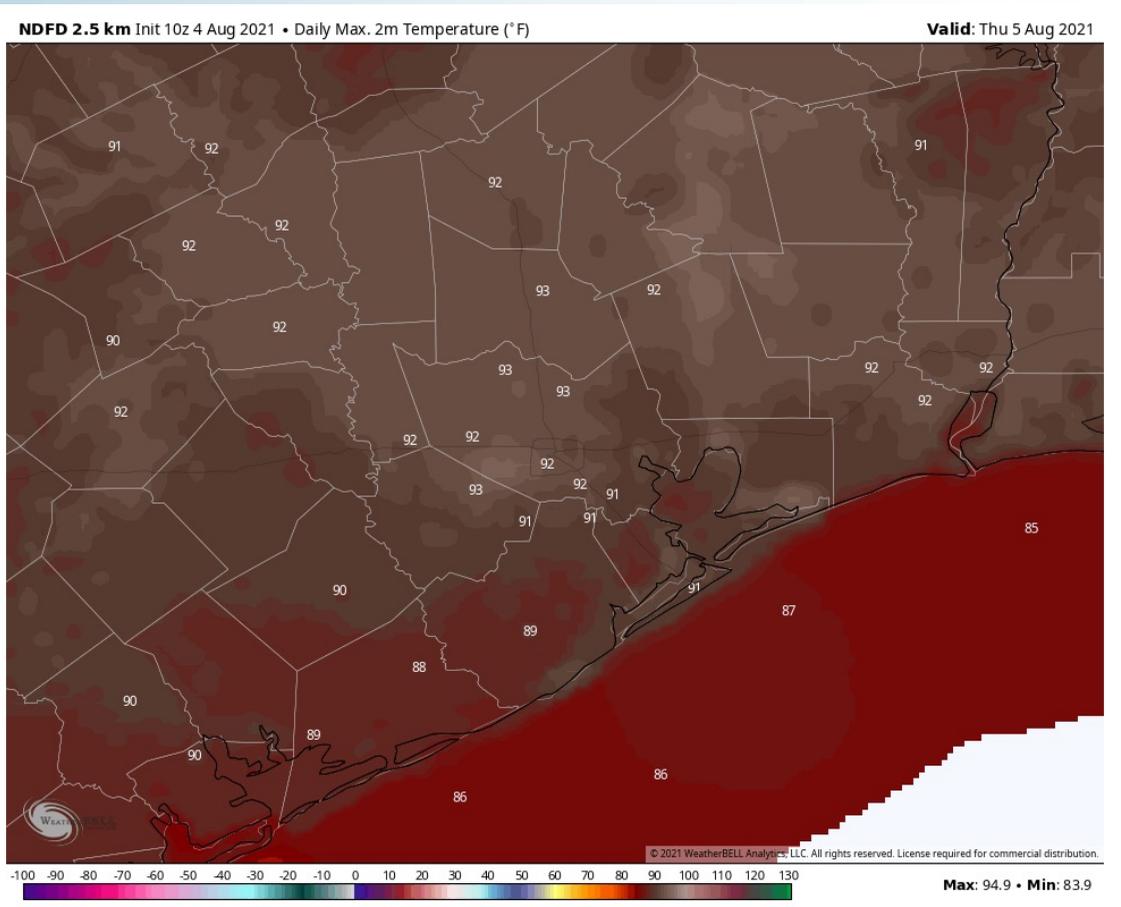
## Sustained Winds (5 PM CT)



## Simulated Radar Snapshot (3 PM CT)



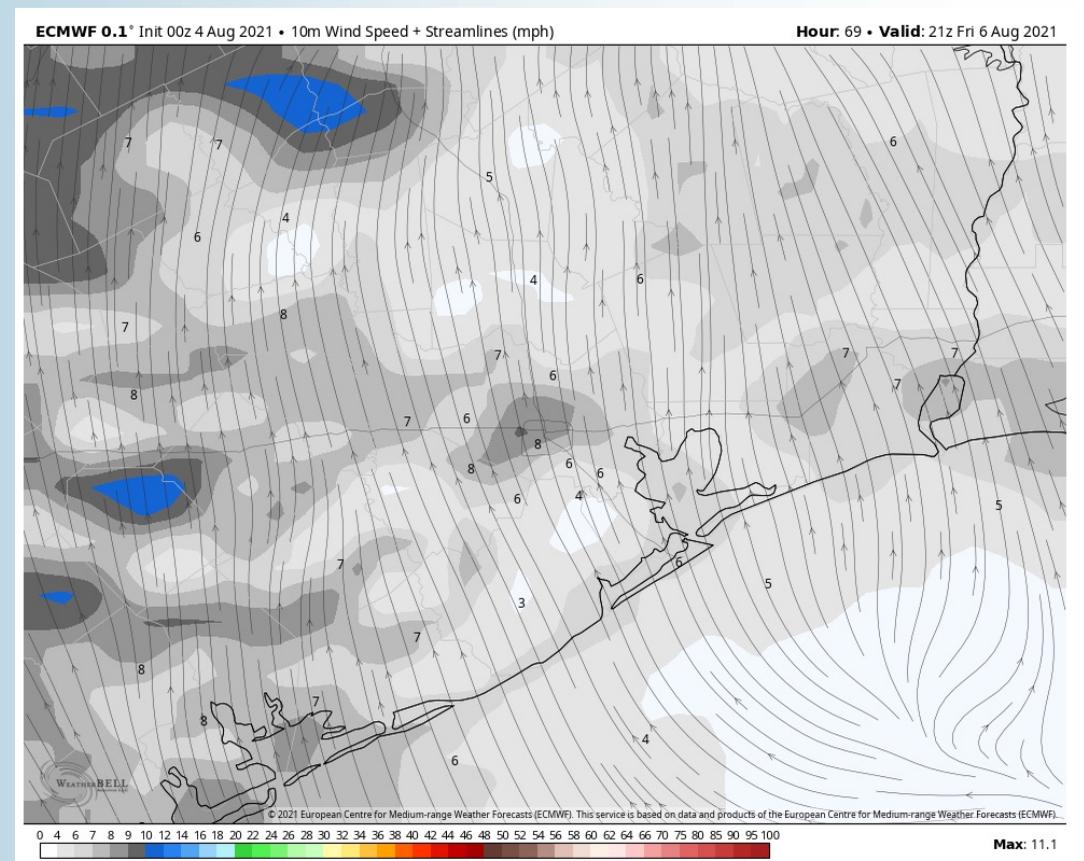
## High Temperatures Thursday



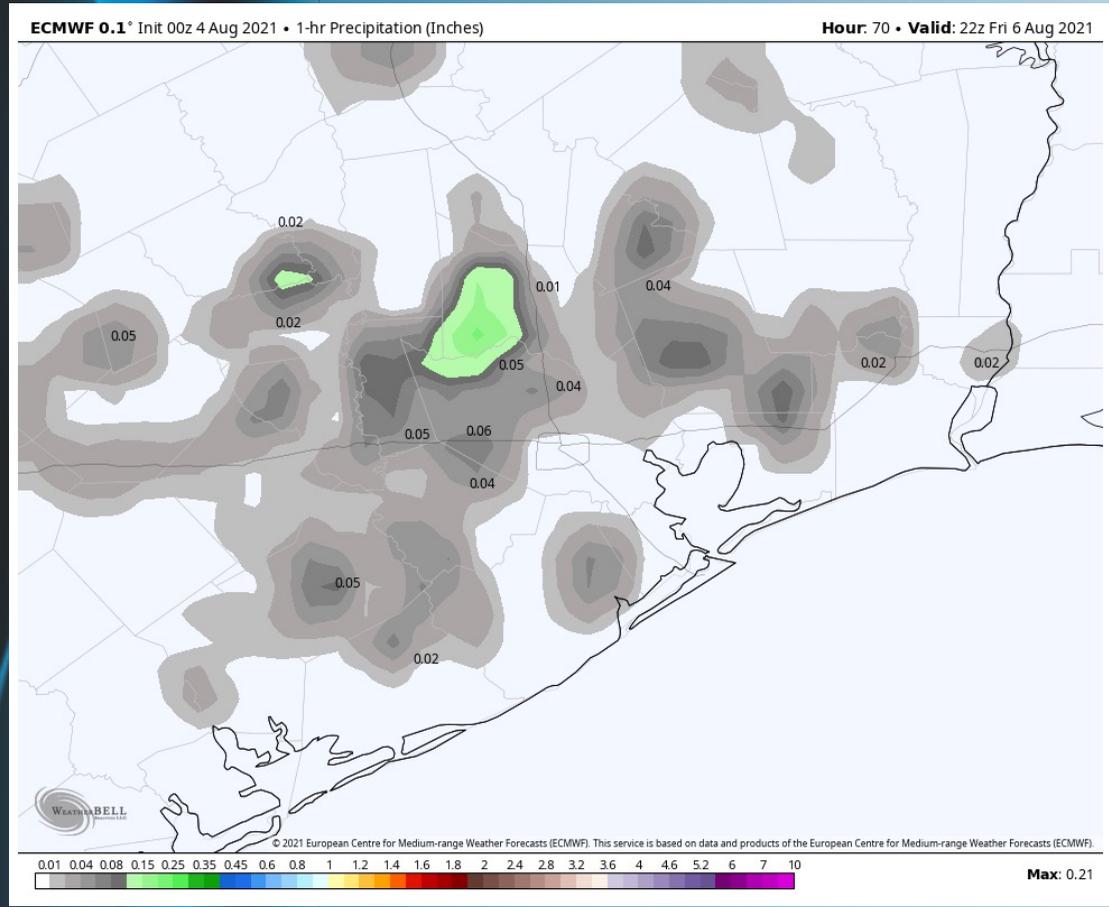
## Short-Term Forecast Discussion

- Upper level winds shift a bit here into Friday which likely push some of the precip that was off West on Thursday more into our area on Friday with scattered precip chances around for much of the day.
- Winds will continue coming out of the S at 5-10 MPH across the area.
- Upper 80s / lower 90s anticipated for most locations, mid 90s near the Houston metro.
- *No fog is favored for Friday.*

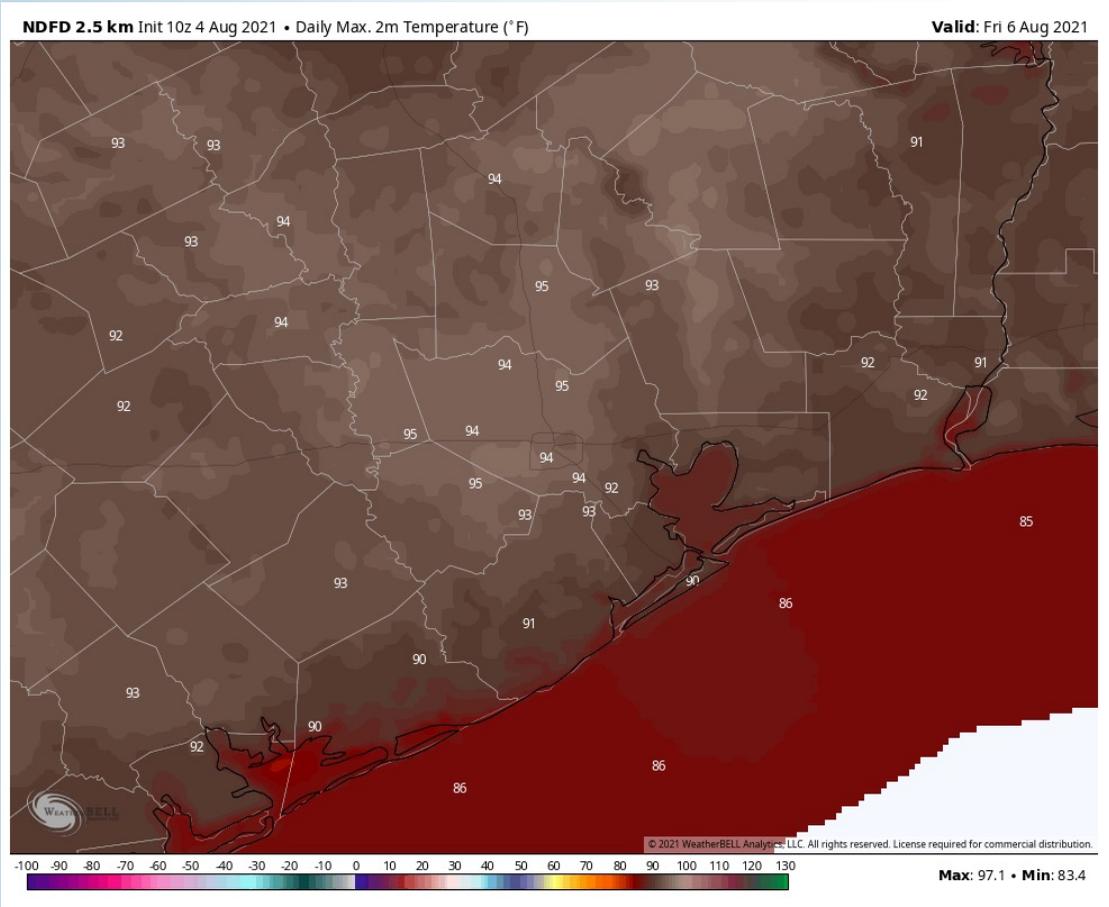
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (6 PM CT)

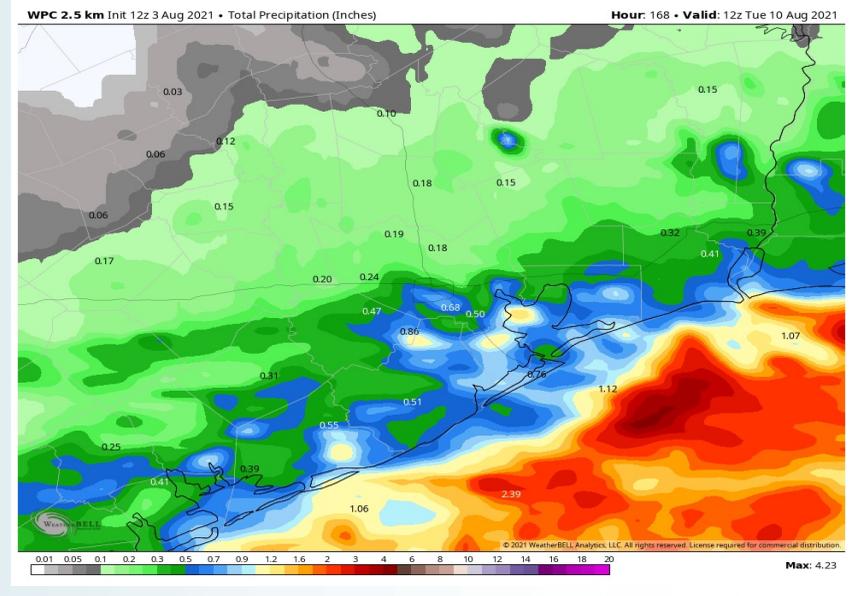
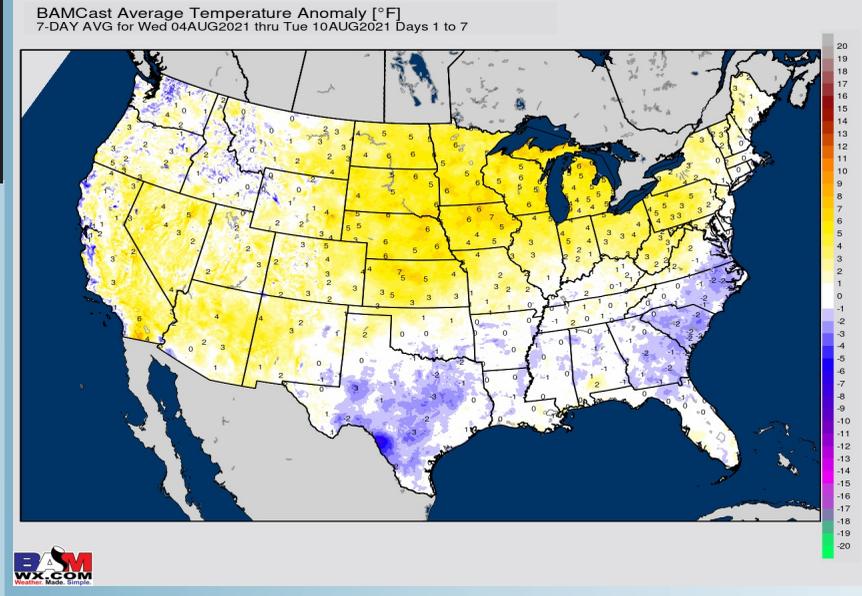


## High Temps Friday

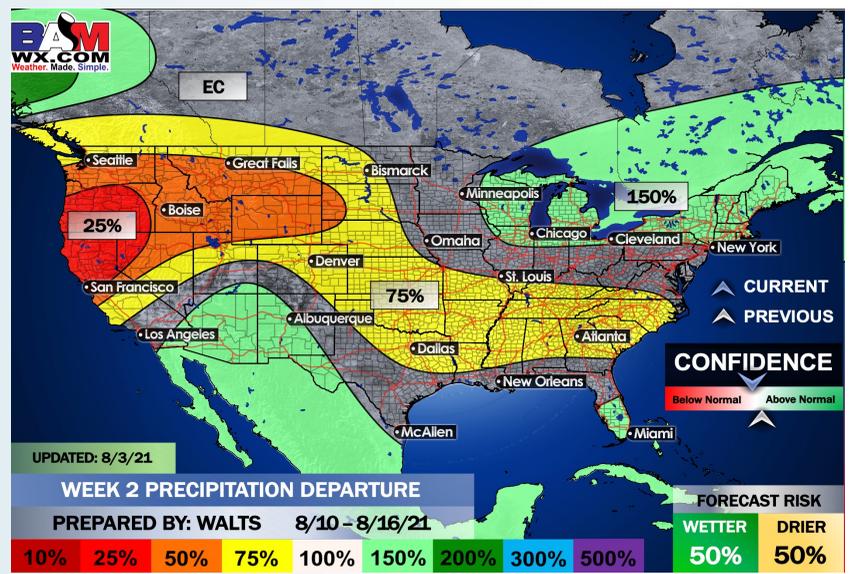
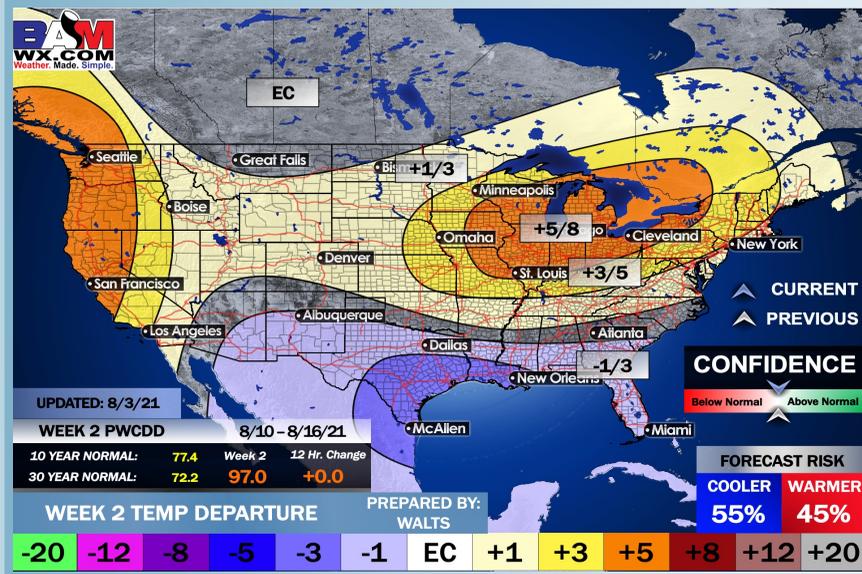


## Long-Range Forecast Discussion

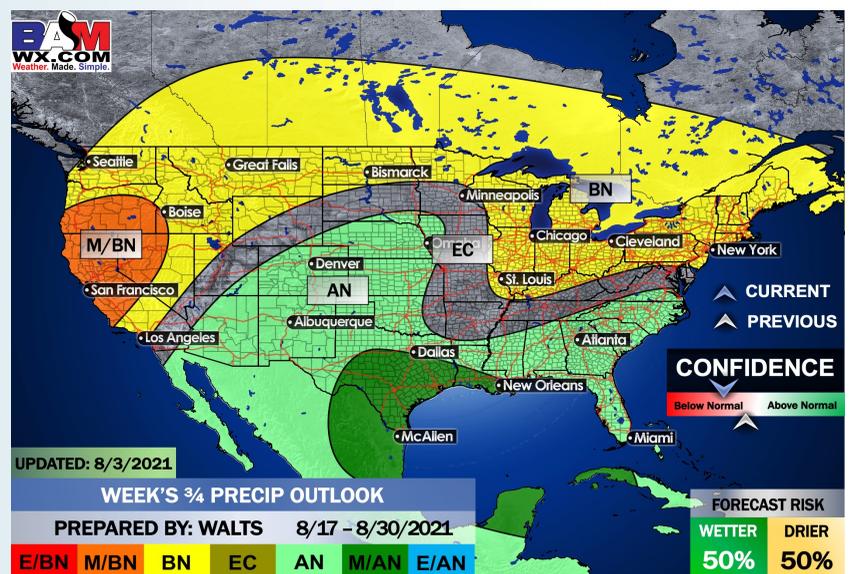
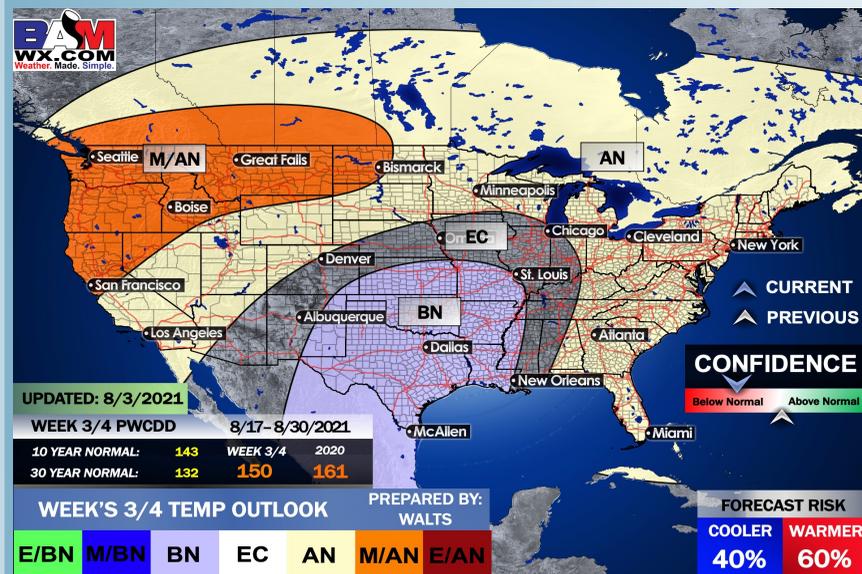
- Some storm risks will continue, especially this morning with more scattered activity into tomorrow as a frontal boundary slowly meanders around the area. However, scattered daily chances continue to extend into next weekend. Temperatures look to run at / below normal.
- Cooler than normal temperatures and average precipitation risks look to be present as we head into the 2<sup>nd</sup> week of August.



## Week 2 Forecast



## Weeks 3/4 Forecast



- Heading later into August, we still favor overall more of a pattern suited for below average temps and above average precipitation. This is the time period where we would anticipate an increase in tropical activity across the Atlantic.