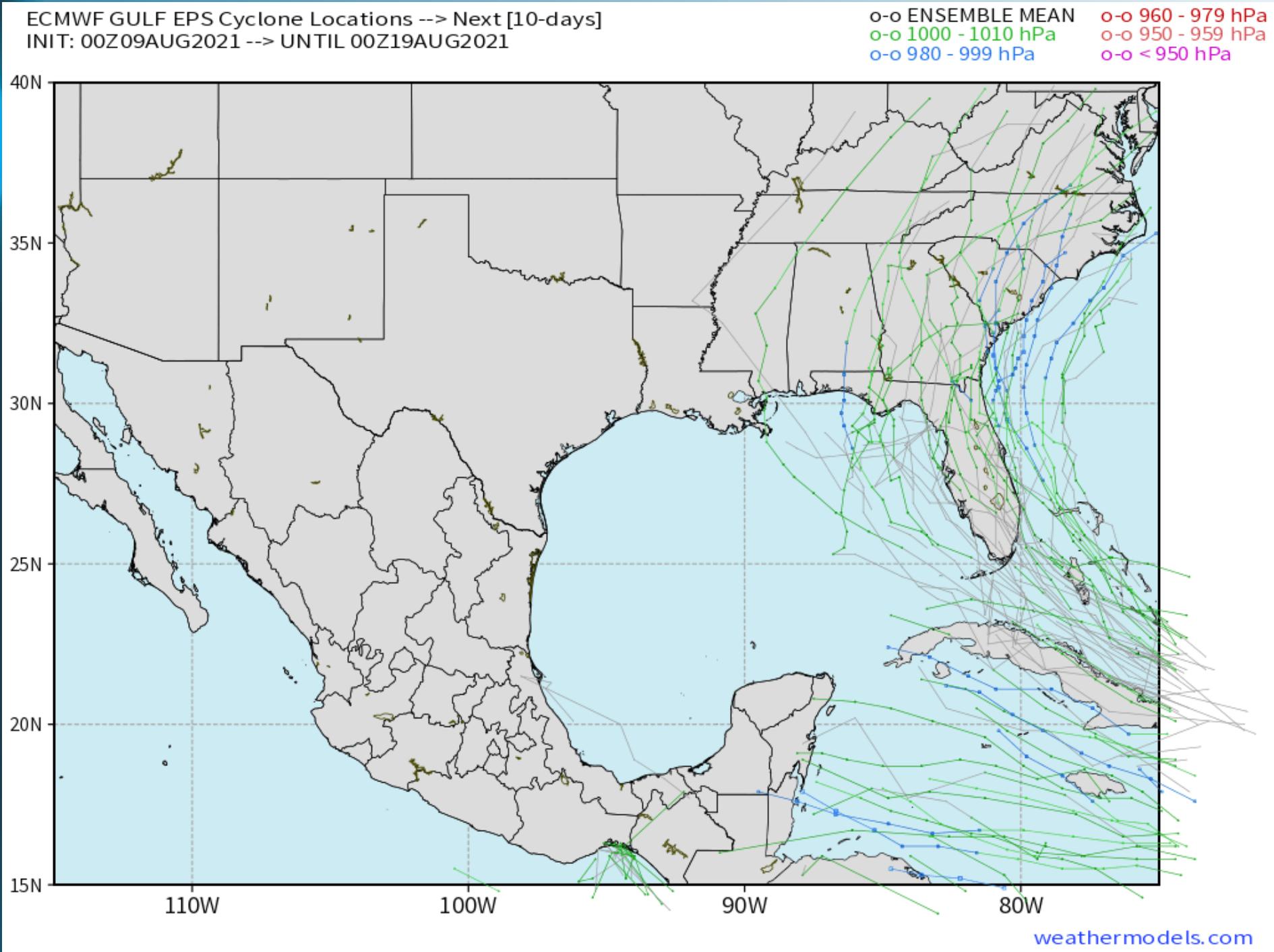


**Updated: 2:00PM CT, Monday, August 9, 2021**

- **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



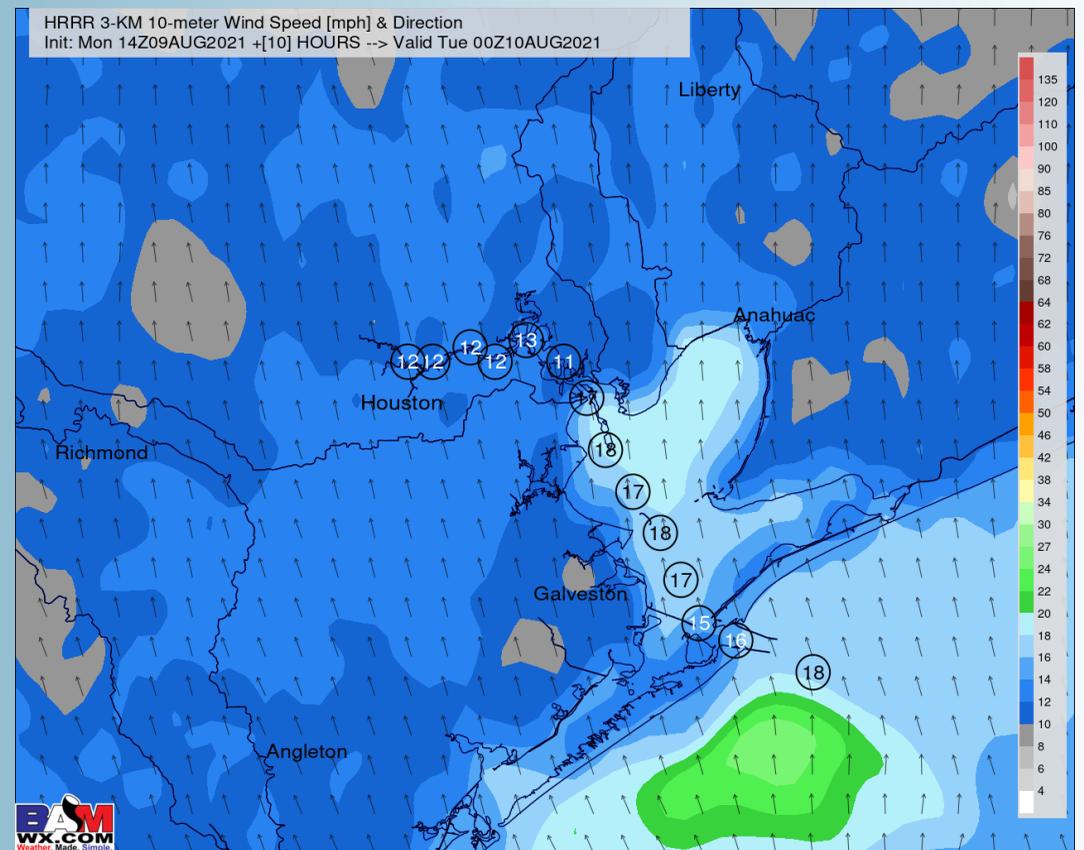
**Increasing potential for a tropical cyclone in the Eastern Gulf of Mexico/East Coast in about a week. Right now, model consensus is well east more towards Florida, but this will be worth watching the next few days.**



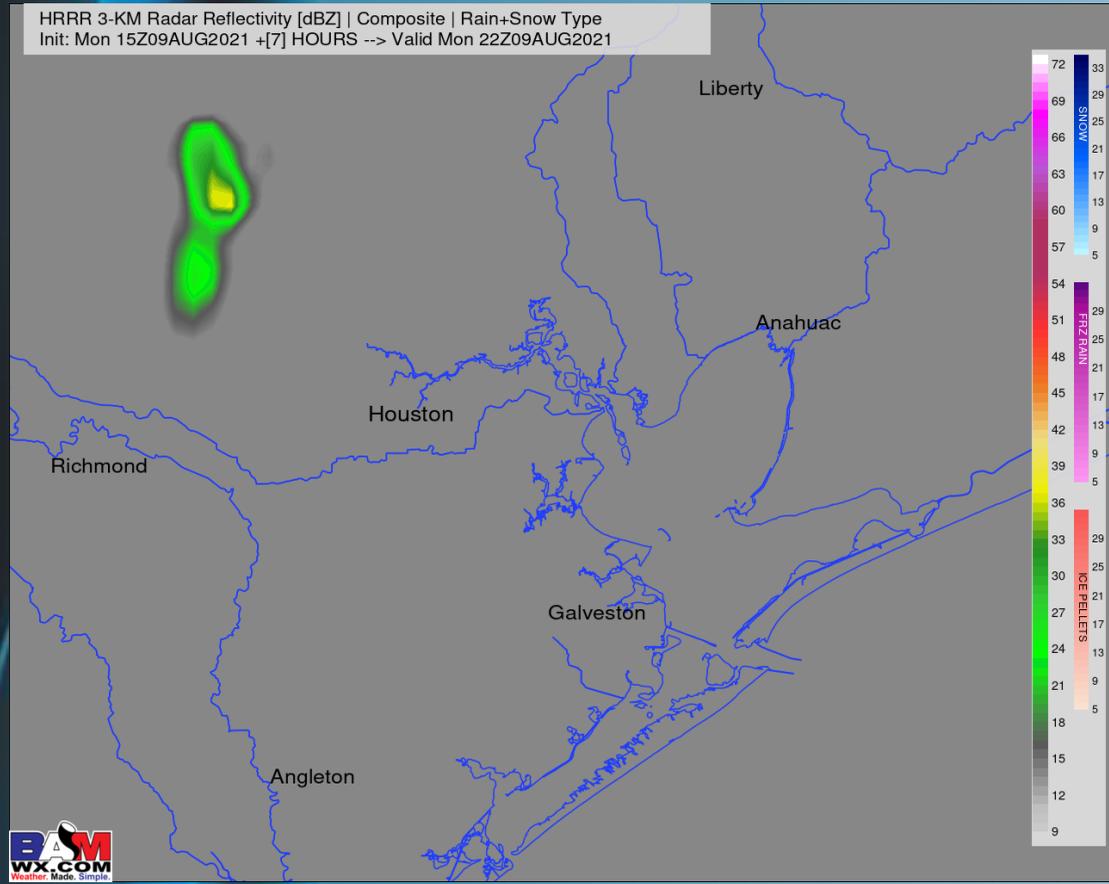
## Short-Term Forecast Discussion

- Monday will be another day of hit and miss precip chances continuing through the afternoon hours. Coverage along with percentages will continue to remain on the lower side ~20-30%.
- Winds will continue to come out of the SSE at 10-15 MPH across the area with a few gusts 15-20 MPH possible. Locally stronger wind gusts with a storm will be possible.
- Monday night will see temps into the upper 70s to low 80s
  - *No fog is favored on the day Monday.*

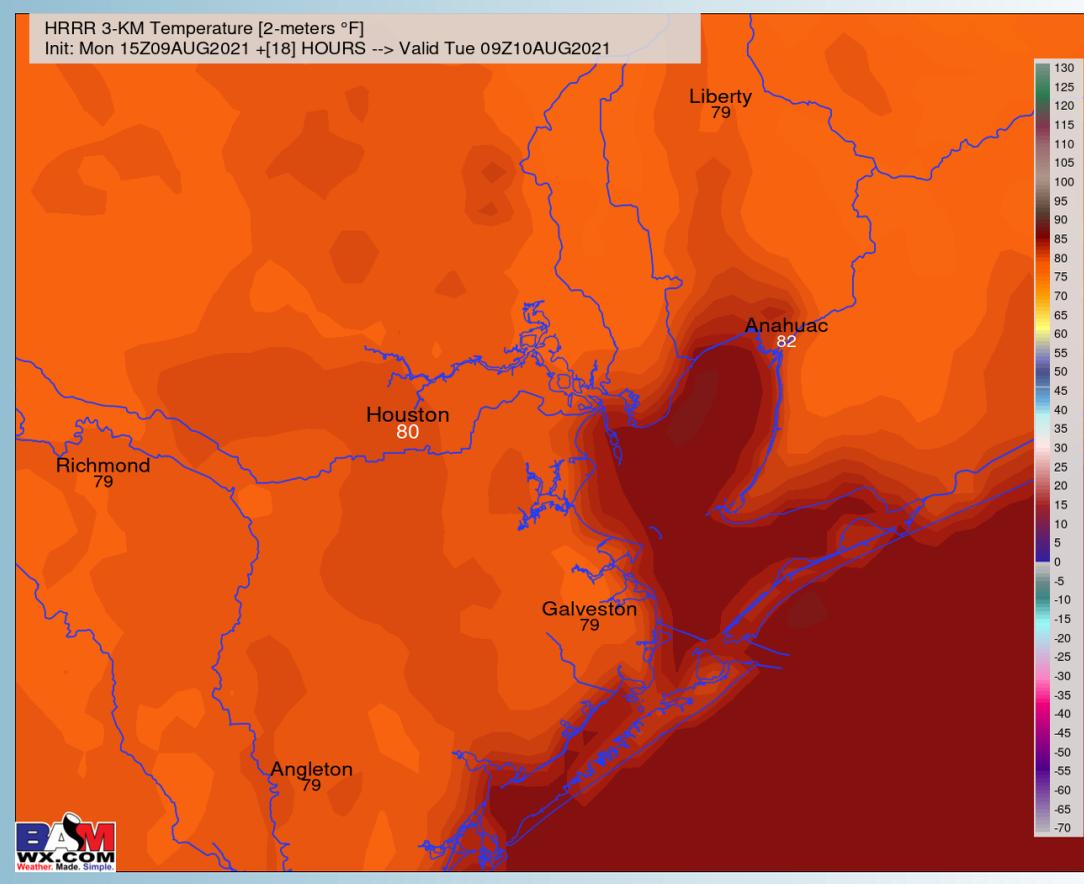
## Sustained Winds (7 PM CT)



## Simulated Radar Snapshot (5 PM CT)



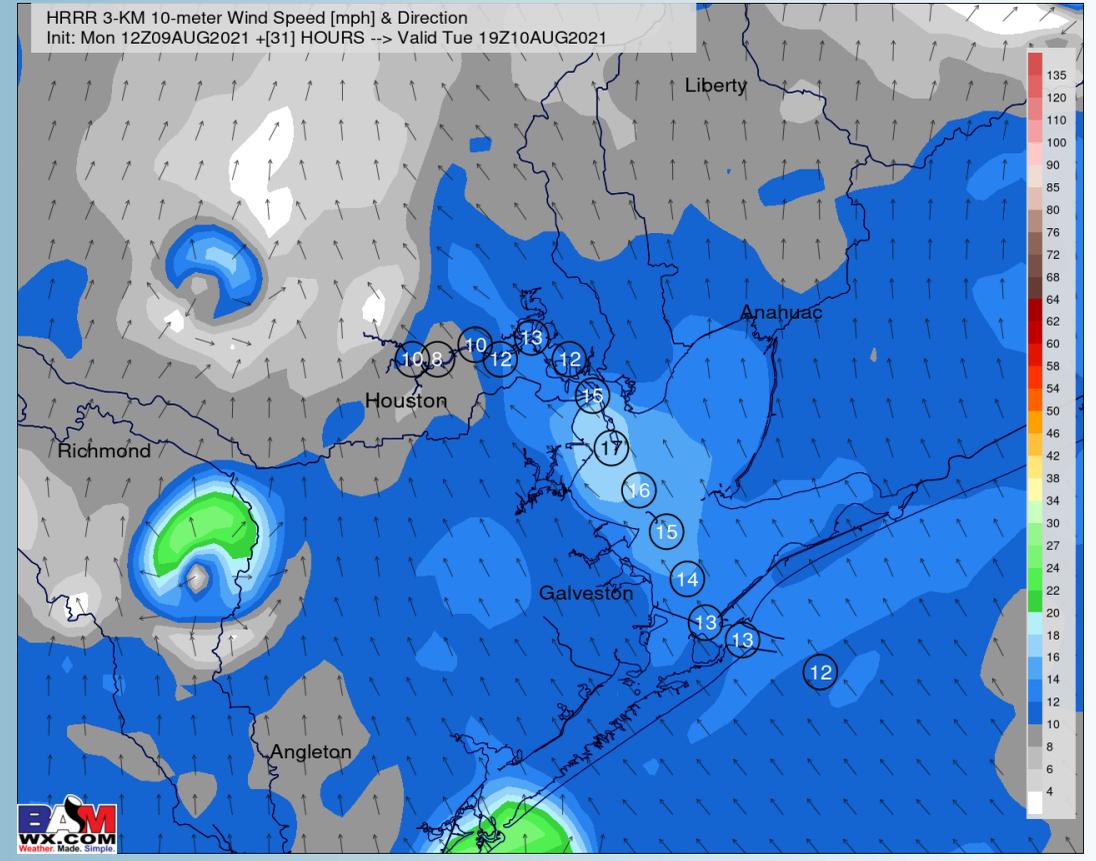
## Low Temps Tonight



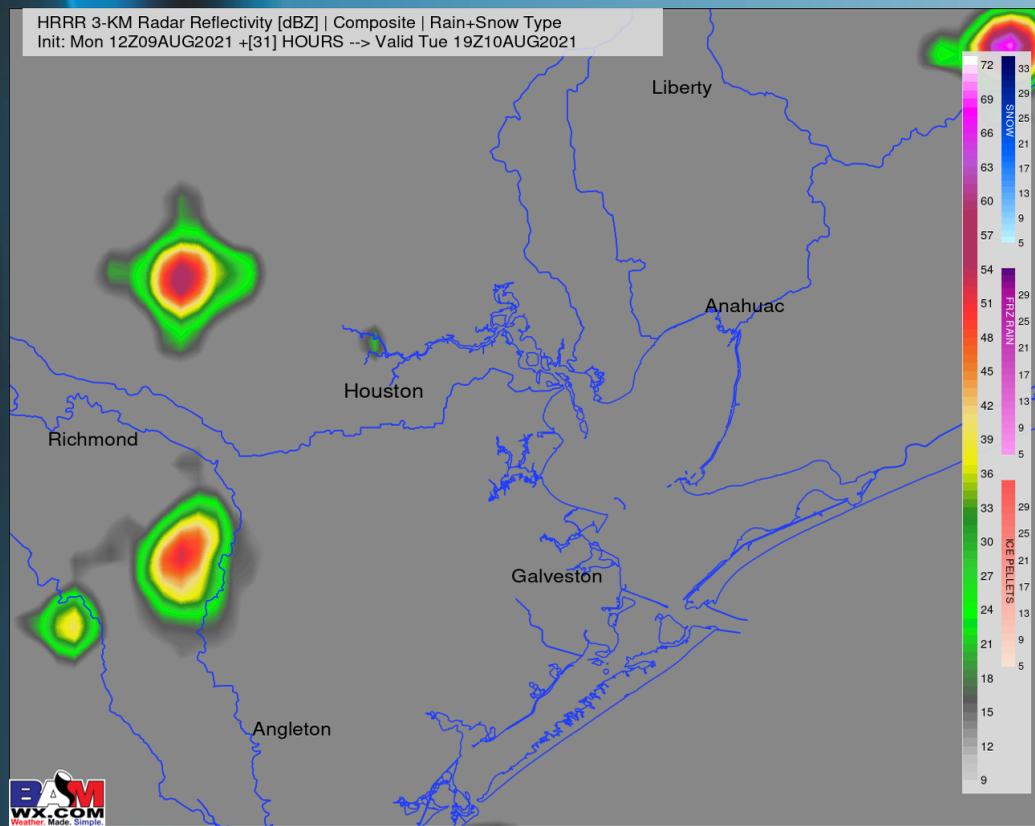
## Short-Term Forecast Discussion

- A few isolated, hit and miss pop ups will continue to remain in the forecast throughout the day Tuesday. Into the evening and overnight hours, we'd anticipate drier conditions as daytime heating is lost to fuel pop ups.
- A general southerly wind is favored at 10-15 MPH, a few gusts locally higher possible to 15-18 MPH.
- Temps Tuesday will be very similar to the past several days, upper 80s over Gulf waters, mid 90s closer to downtown Houston.
  - *No fog is expected Tuesday.*

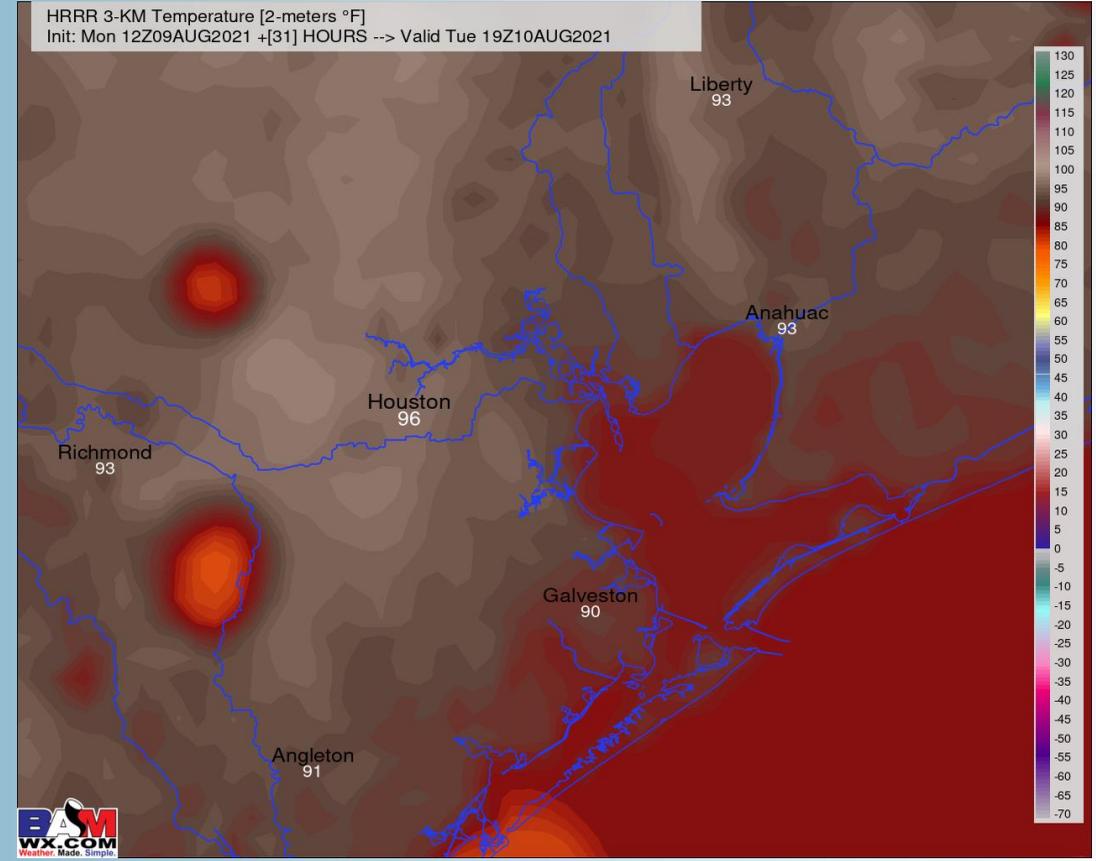
## Sustained Winds (2 PM CT)



## Simulated Radar Snapshot (2 PM CT)



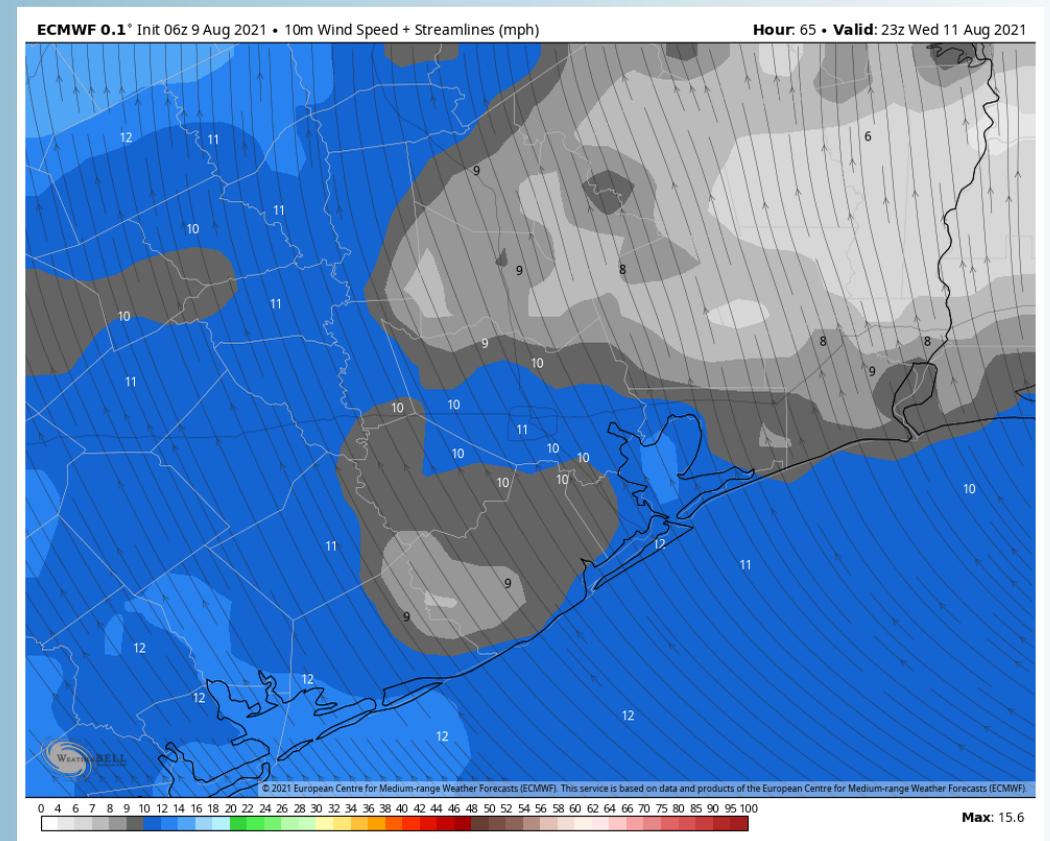
## High Temps Tuesday



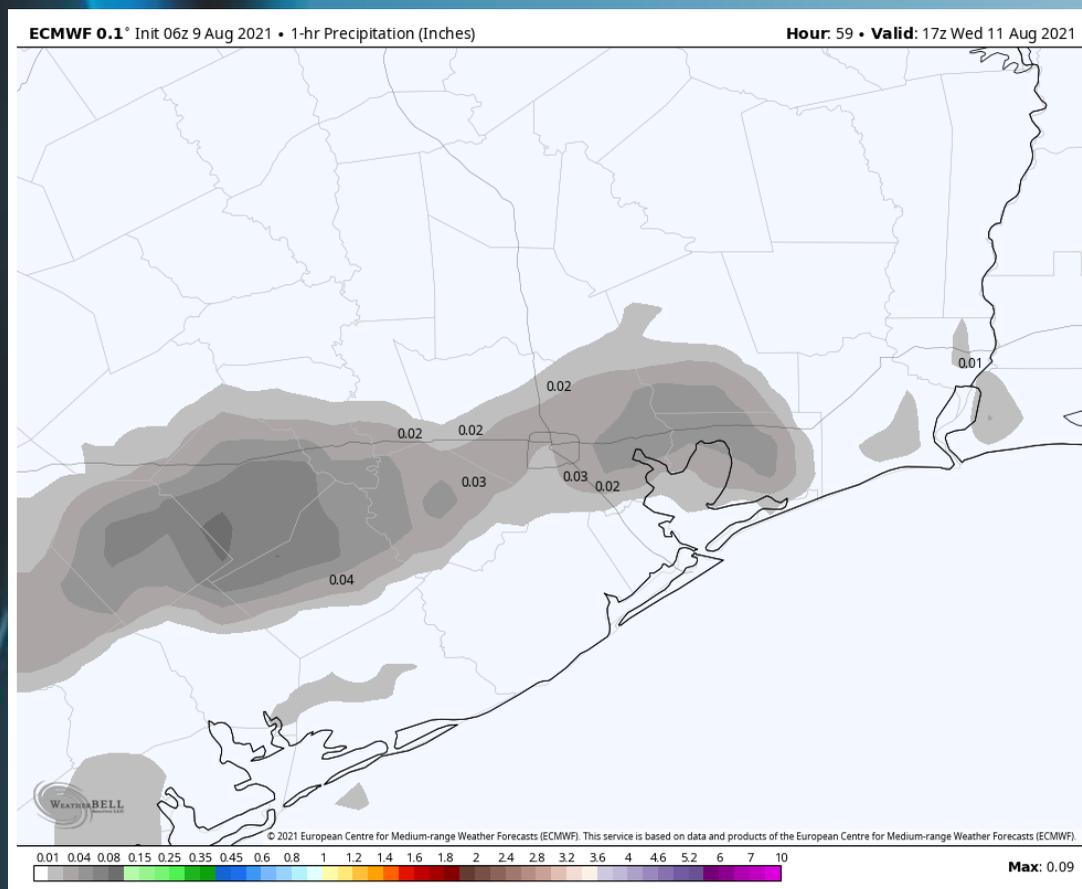
## Short-Term Forecast Discussion

- A weak wave of energy may try to move through with some scattered showers or storms late morning/early afternoon Wednesday. Otherwise, an isolated pop up in the PM is possible with more dry time than wet.
- Winds will generally be sustained at 8-13 MPH with gusts to 15 MPH from the SSE.
- High temperatures once again will be in the mid 90s inland and upper-80s over water.
- *Not favoring fog Wednesday.*

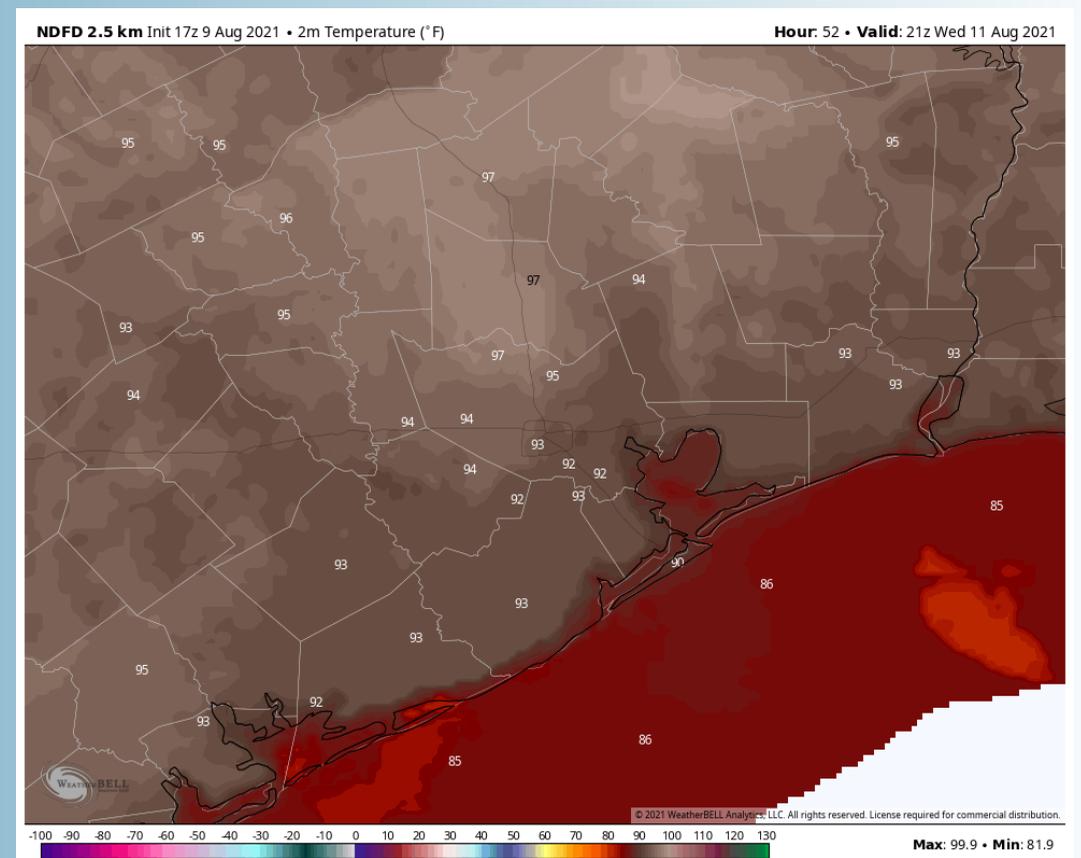
## Sustained Winds (6 PM CT)



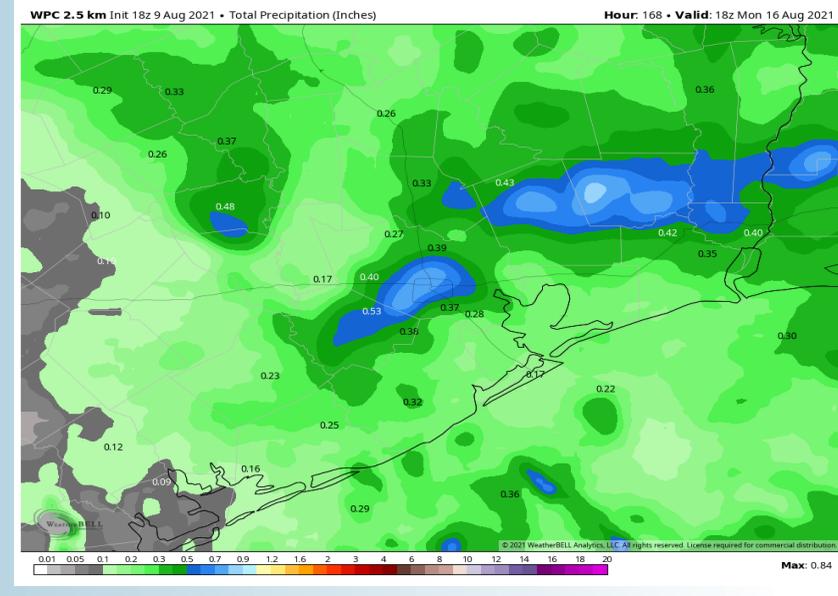
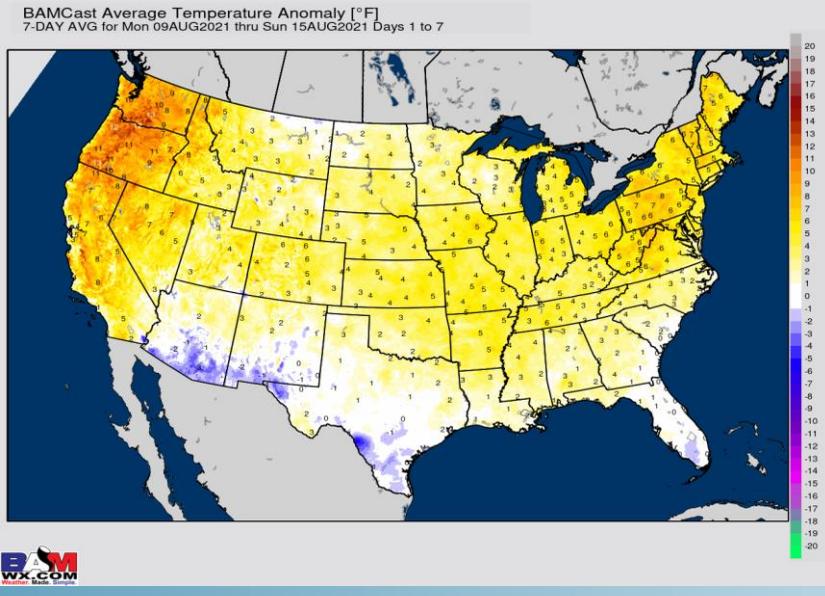
## Simulated Radar Snapshot (12 PM CT)



## High Temps Wednesday



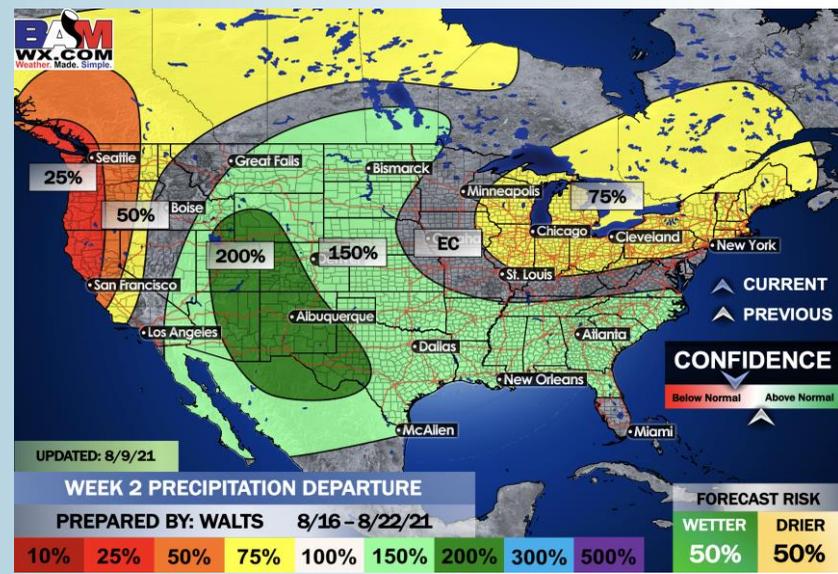
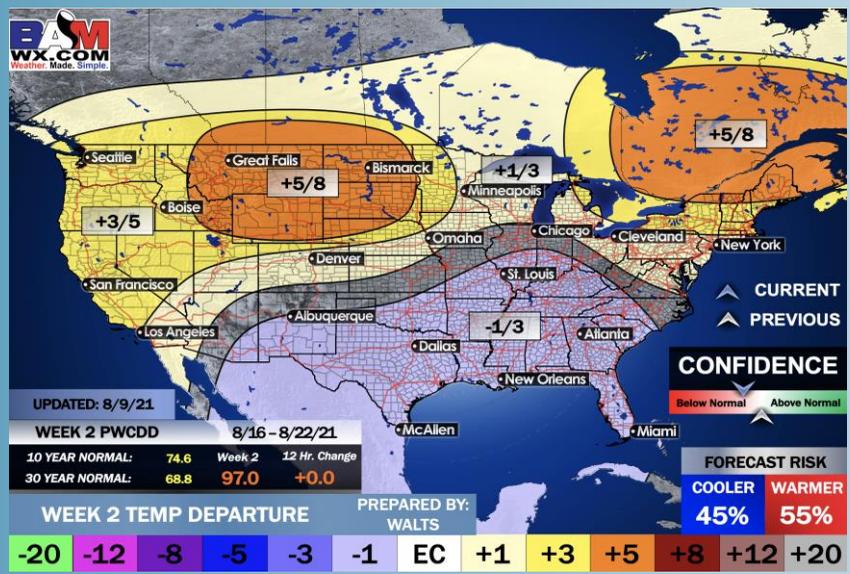
## Week 1 Forecast



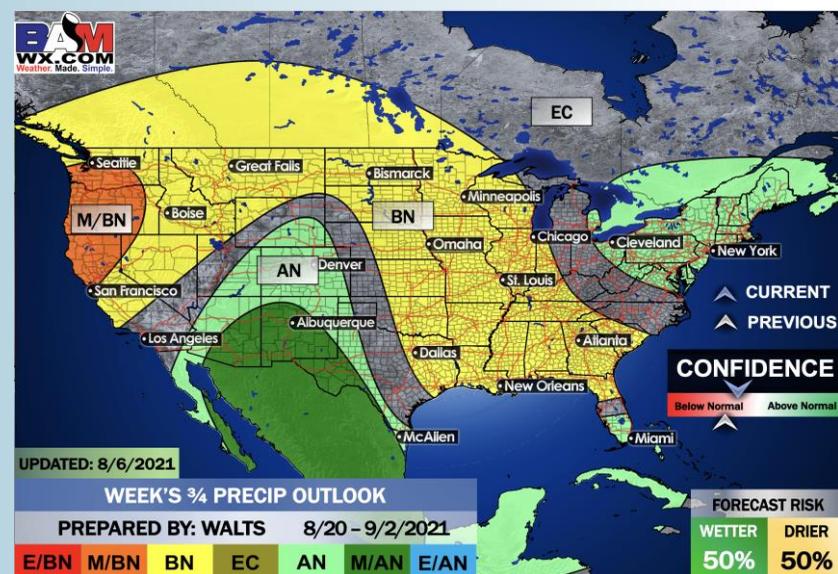
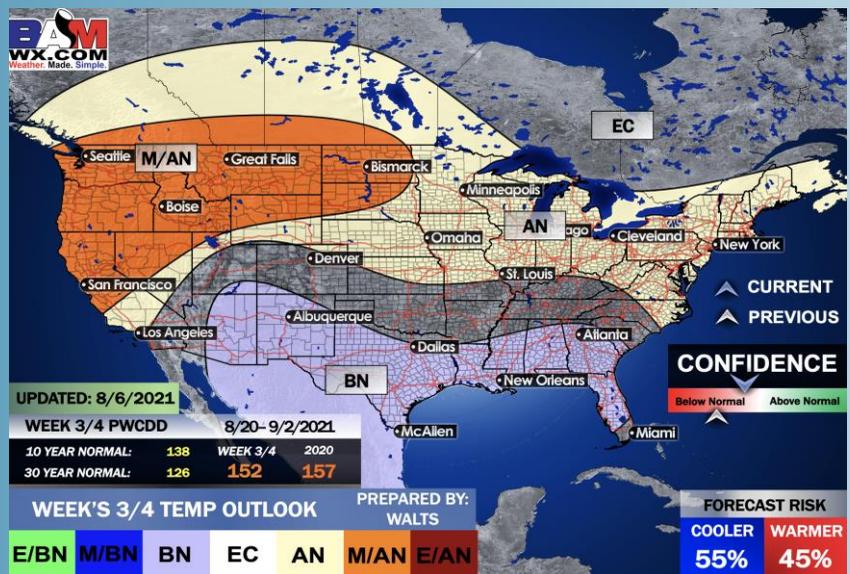
## Long-Range Forecast Discussion

- Isolated showers and storms will continue to pop-up through much of this week. Some storms may bring heavy rainfall and strong winds. Best chance for precipitation comes during the afternoon hours when the most energy/instability is present.
- Cooler than normal temperatures and slightly above average precipitation risks look to be present as we head into the 3<sup>rd</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.