

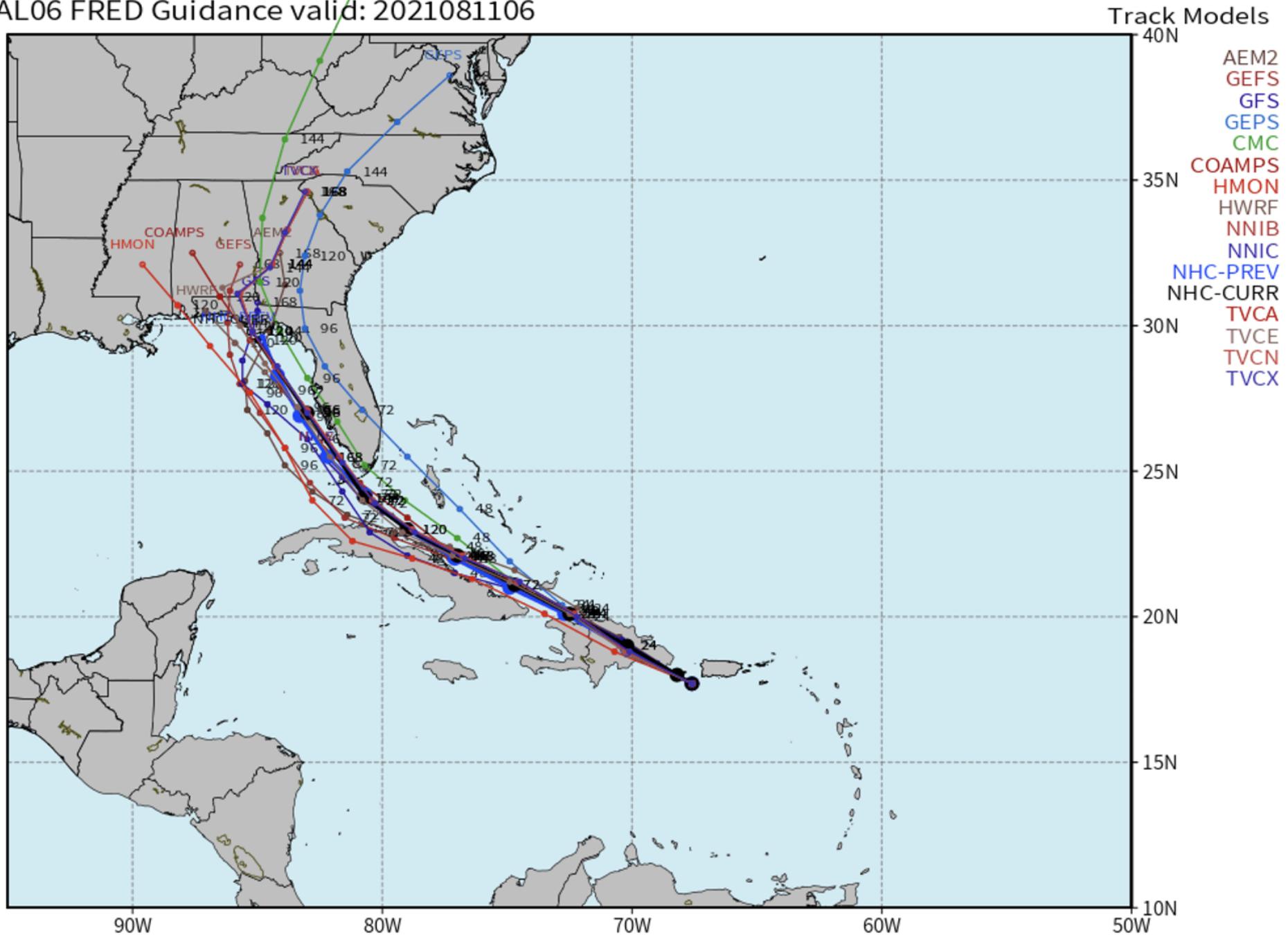
Updated: 1:00PM CT, Wednesday, August 11th, 2021

- **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:

Tropical Model Guidance Tracks

AL06 FRED Guidance valid: 2021081106



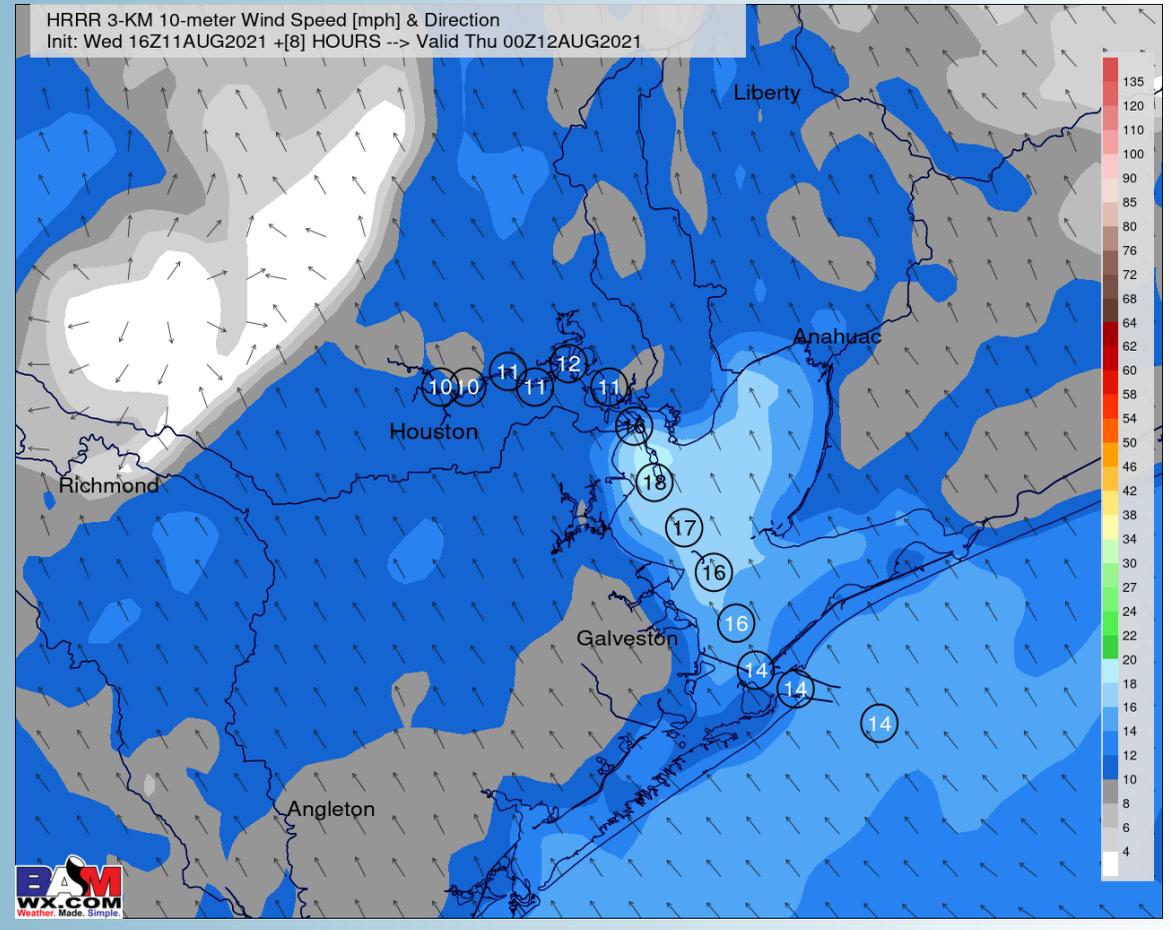
Note: This data includes previous model output e.g. 6 or 12 hours prior
 Model guidance only expert interpretation required. Consult NHC Official Forecasts | weathermodels.com

Tropical Storm Fred has been named as it will be working across the Caribbean over the next ~3 days. The system likely reaches the Eastern Gulf of Mexico Saturday and is expected to make landfall somewhere along the Florida Panhandle sometime next Monday/Tuesday. While trends will continue to be monitored, the threat for a direct impact to the SE TX area looks highly unlikely.

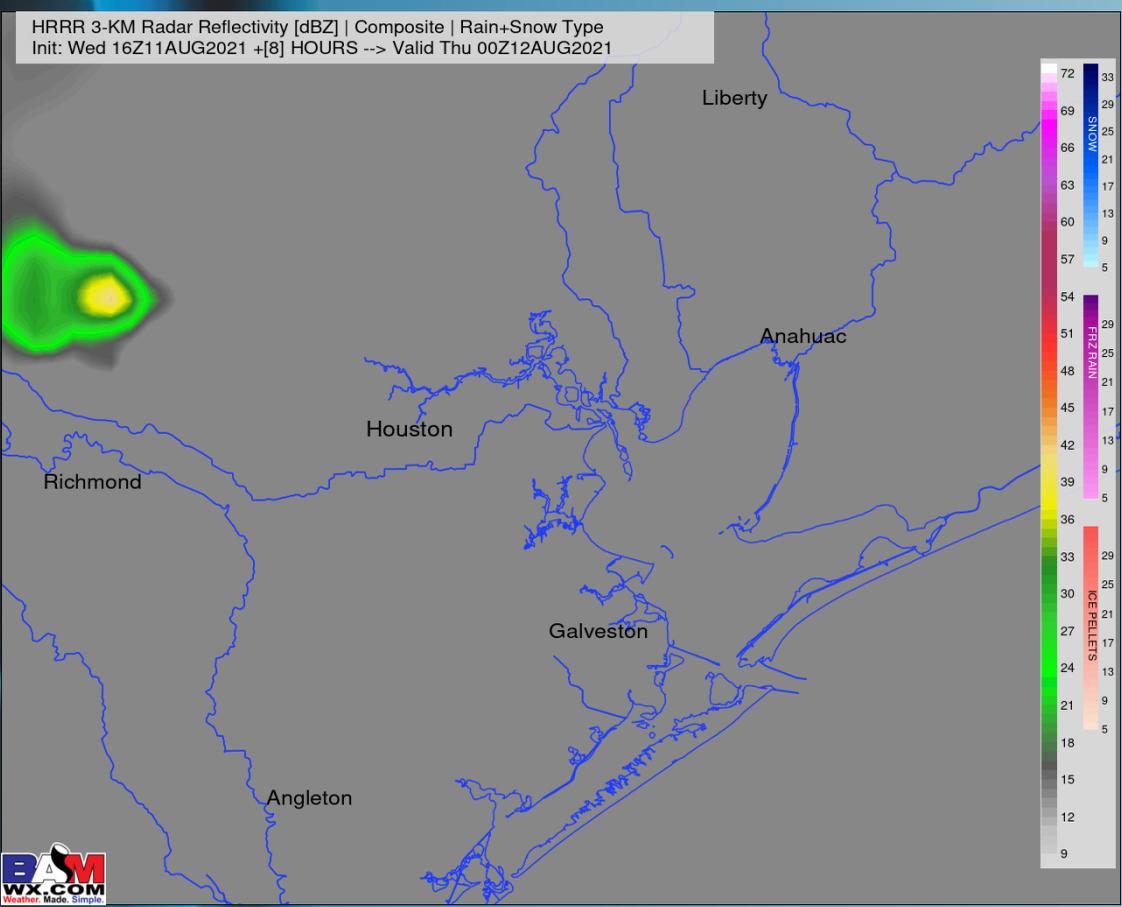
Short-Term Forecast Discussion

- A few isolated showers are possible this afternoon. A weak wave of energy will continue to move through allowing for some isolated showers and storms to pop-up with the heating of the day.
- Winds will generally be sustained at 13-18 MPH with gusts to 20 MPH from the SSE.
- Low Temperatures tonight will drop into the upper 70s inland and low 80s towards sea.
 - *Not favoring fog Overnight.*

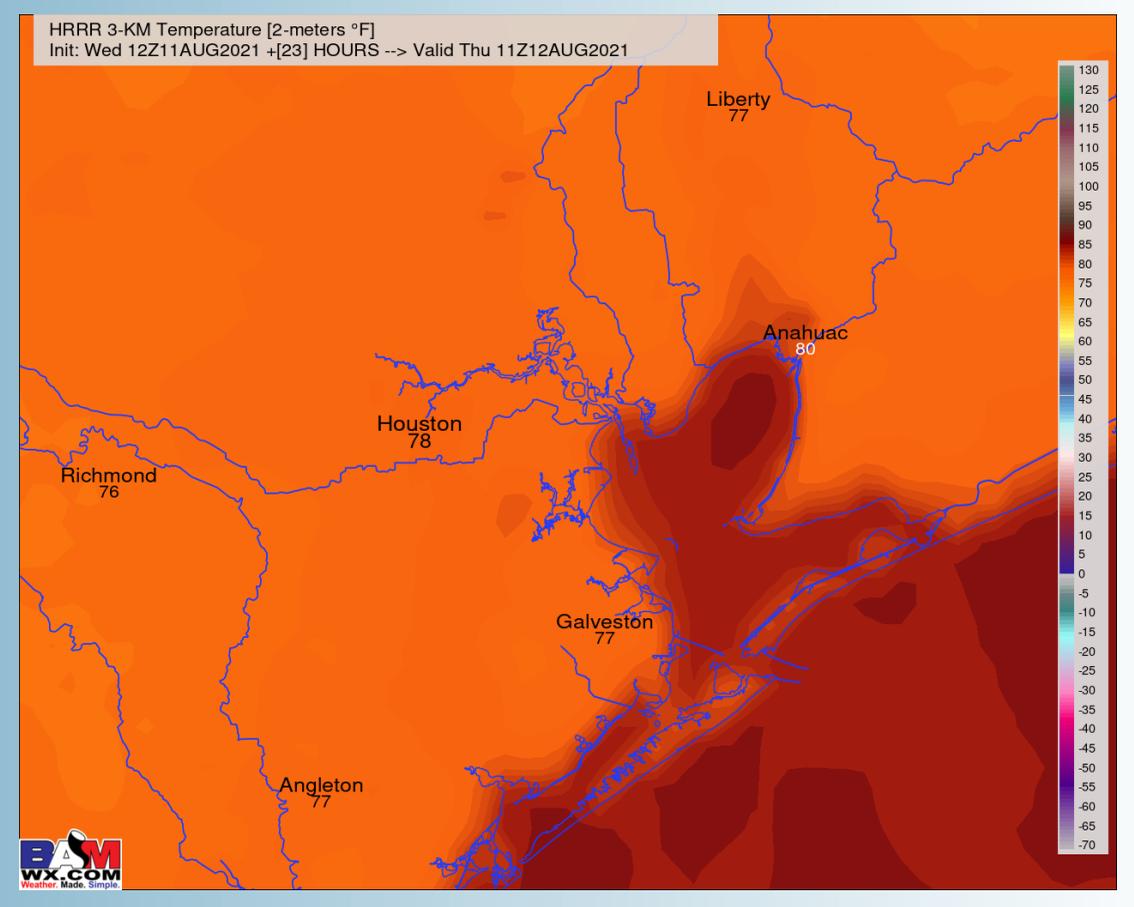
Wind Speeds (7 PM CT)



Simulated Radar Snapshot (7 PM CT)



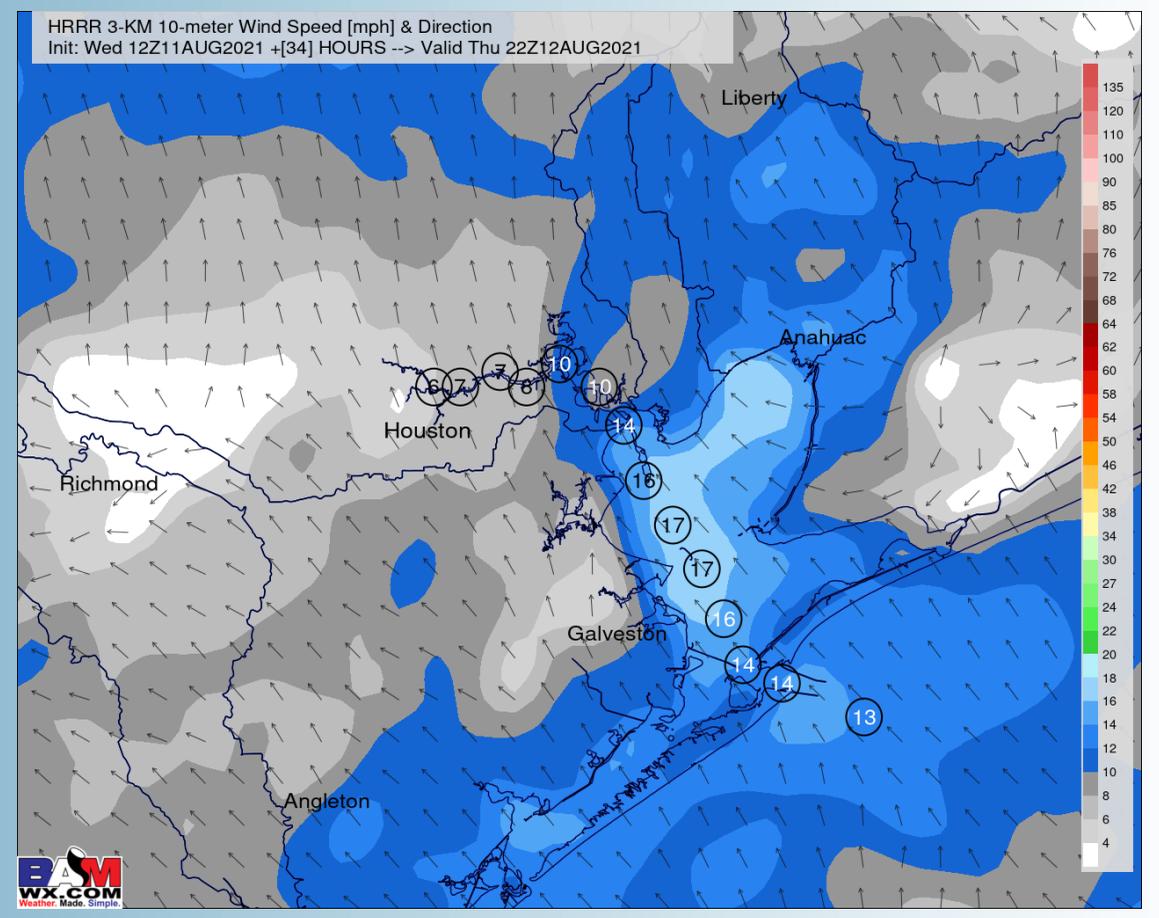
Low Temps Tonight



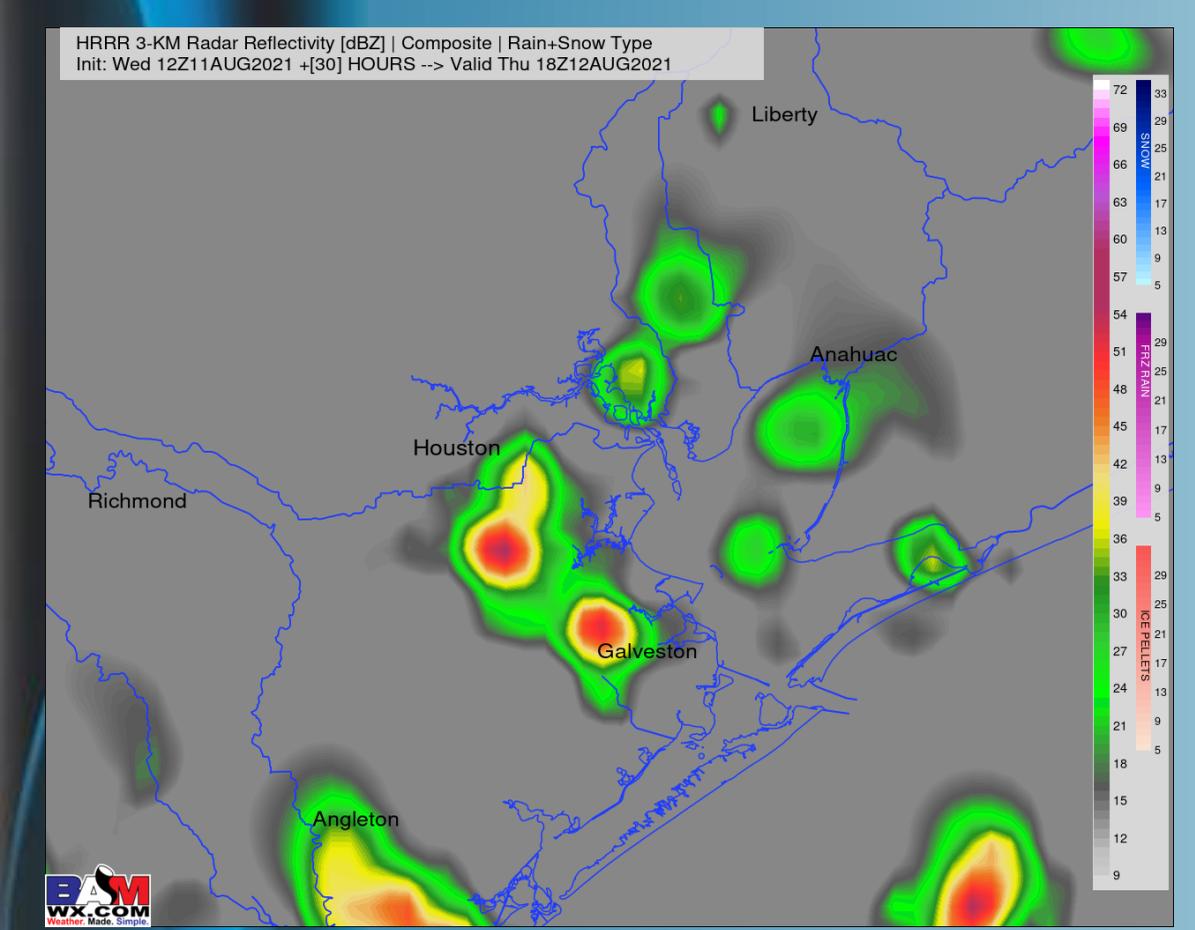
Short-Term Forecast Discussion

- An uptick in moisture from the Gulf will increase chances of showers and storms throughout the day. Generally, the storms will be scattered in nature before becoming ore isolated by the evening hours.
- Winds will continue to come out of the SSE at 13-18 MPH across the area with a few gusts 20 MPH possible.
- High temperatures remain steady – low 90s over land and upper-80s over water.
 - *No fog is favored on Thursday.*

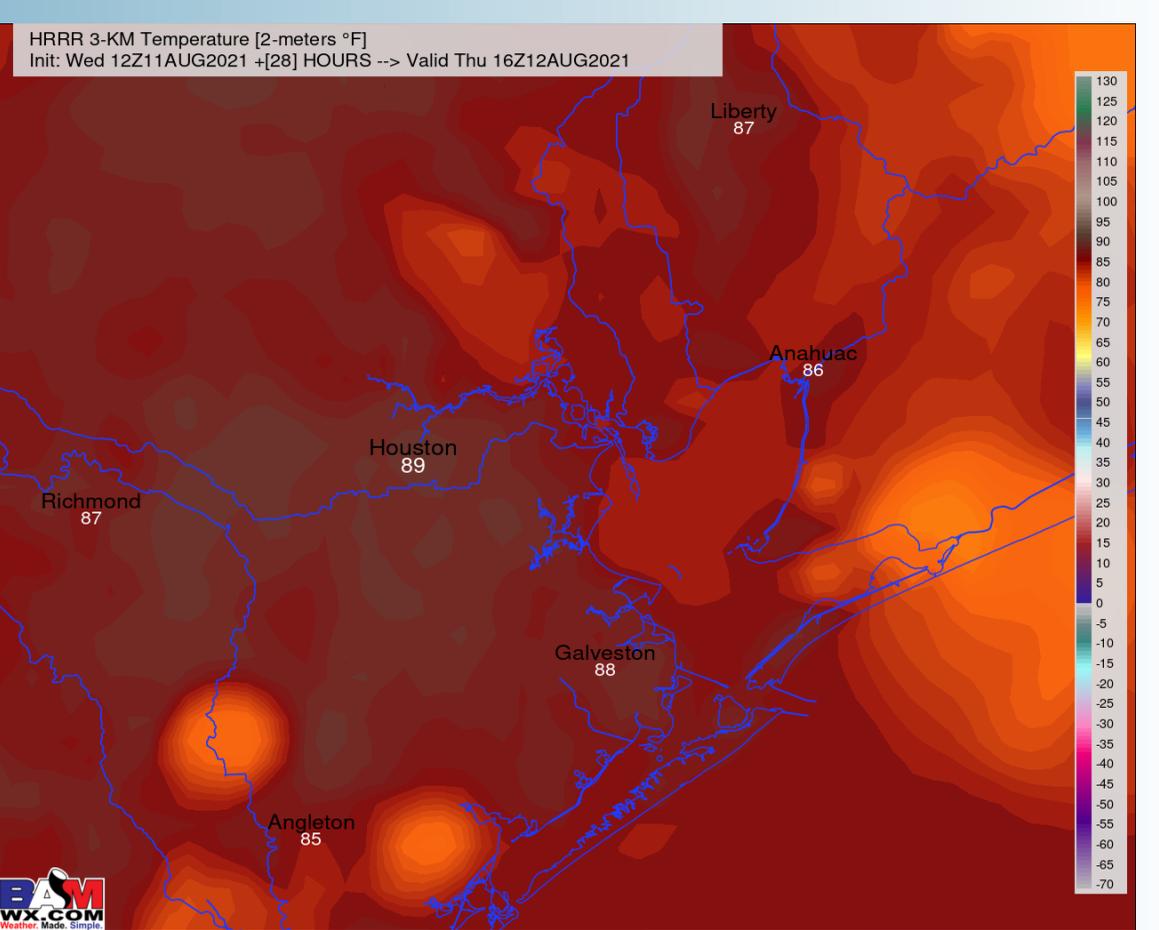
Sustained Winds (5 PM CT)



Simulated Radar Snapshot (1 PM CT)



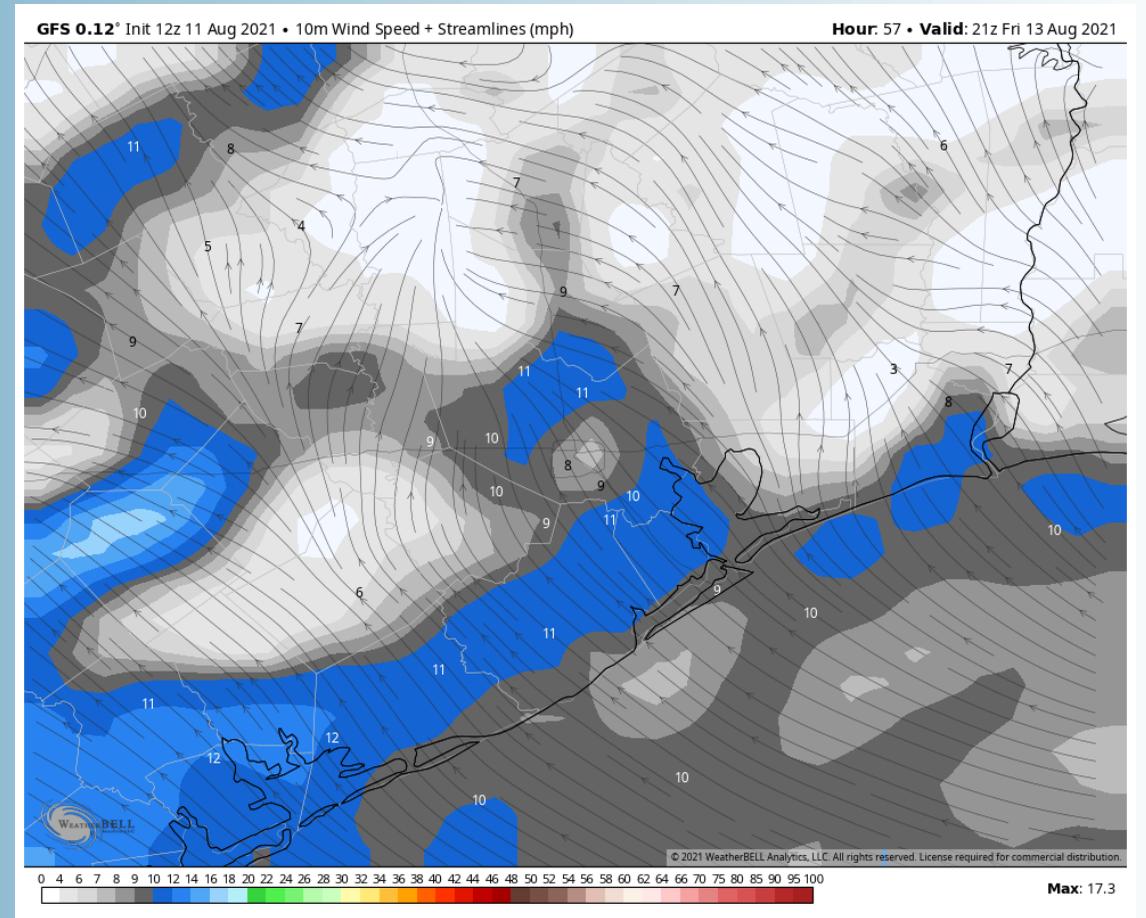
High Temps Thursday



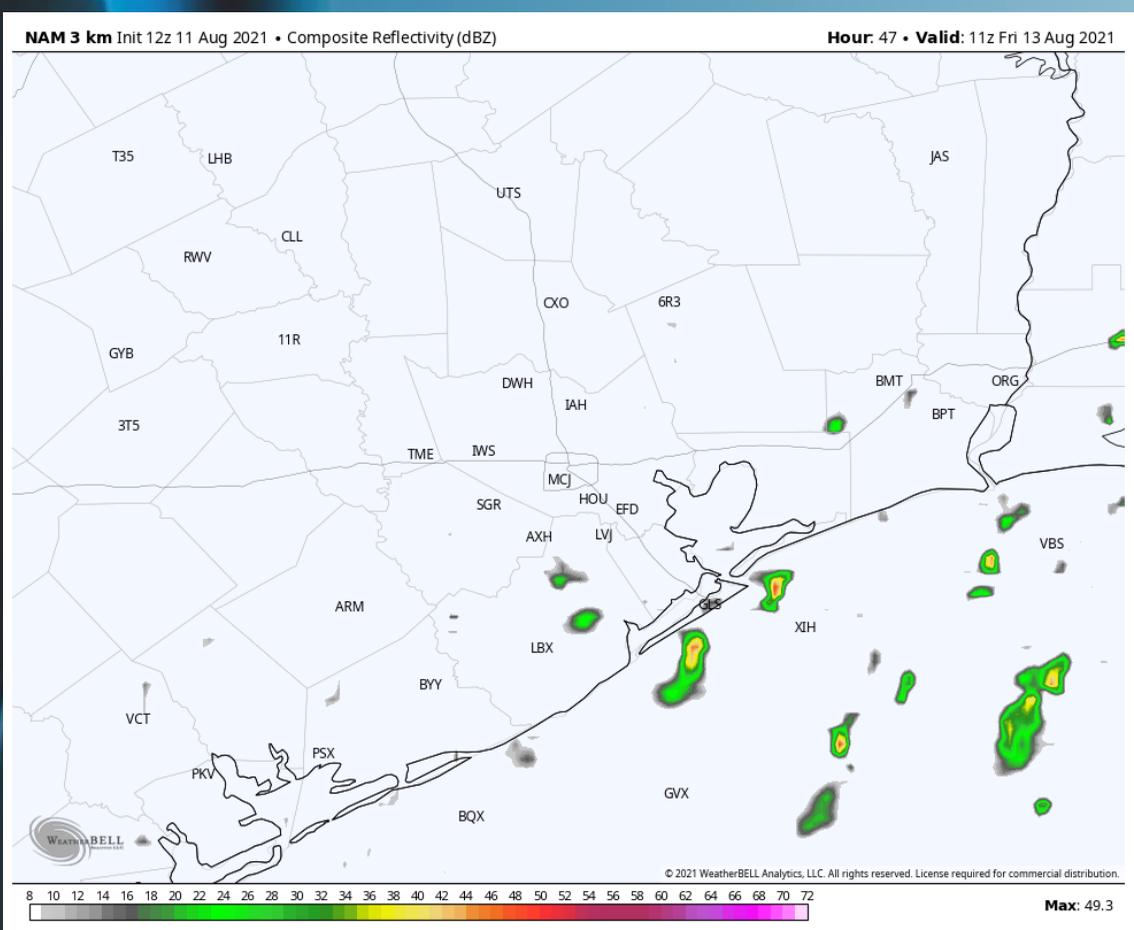
Short-Term Forecast Discussion

- More pop-up thunderstorms are possible during the mid morning hours. Showers and storms will continue in an isolated fashion throughout the afternoon hours.
- Winds will remain from the Southeast at about 5-10mph. Gusts up to 20 mph can't be ruled out with a pop-up shower or storm.
- High Temperatures will be in the mid 90s inland to the upper 80s towards the coast.
 - *No fog is expected Friday.*

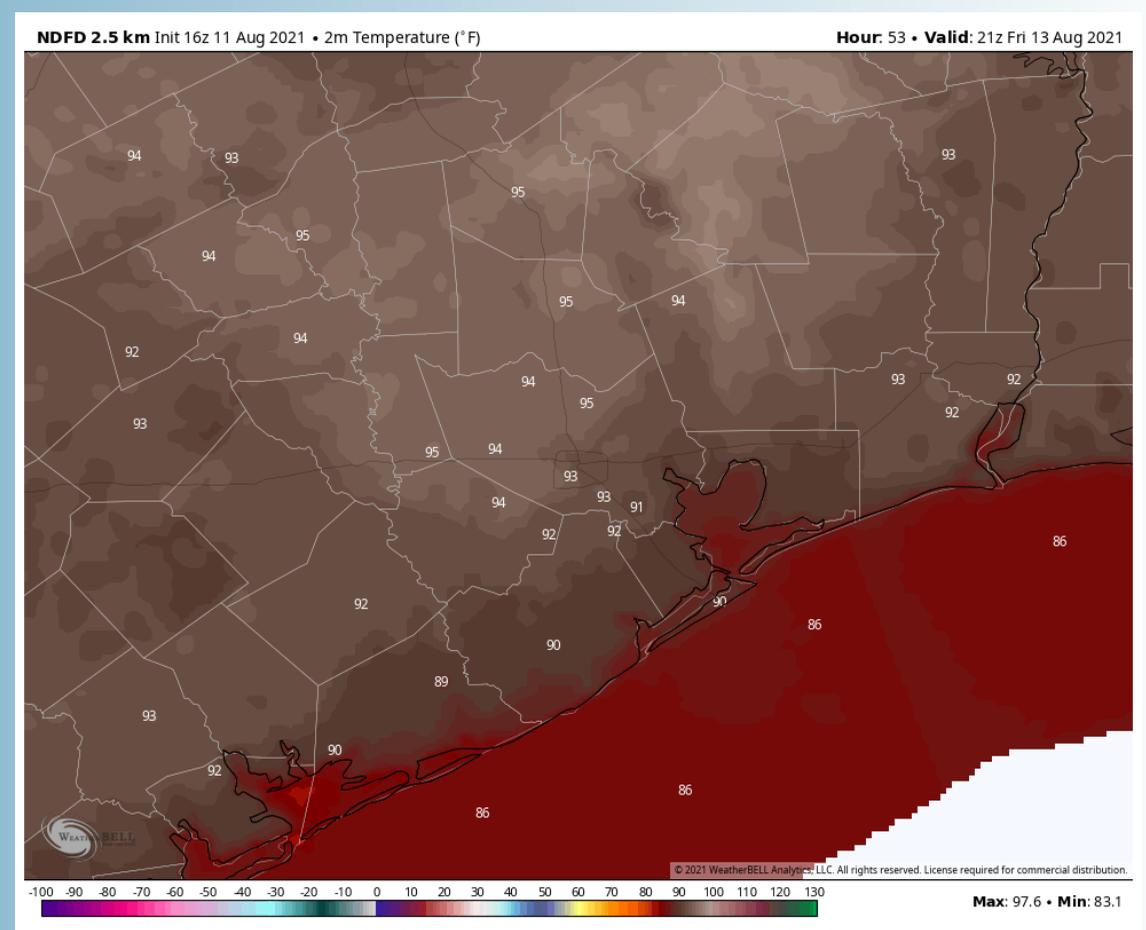
Wind Speeds (4 PM CT)



Simulated Radar Snapshot (6 AM CT)



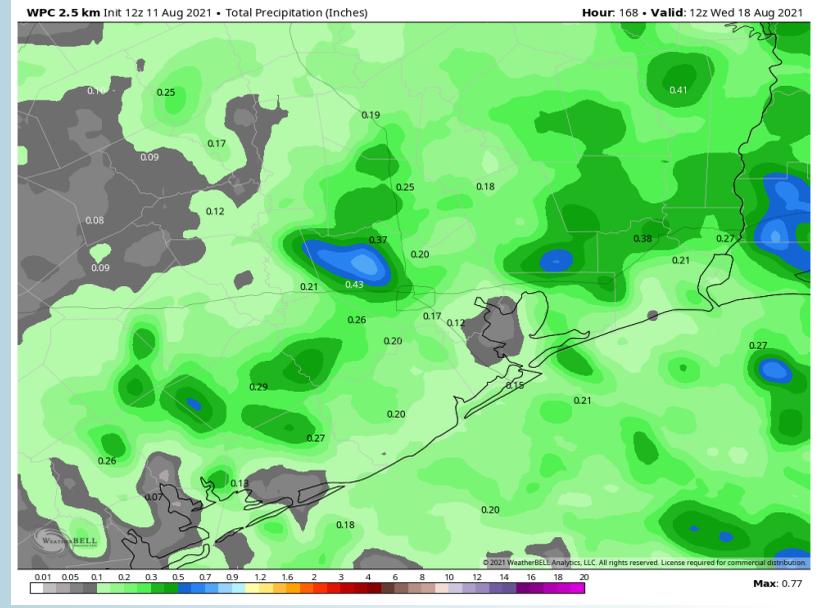
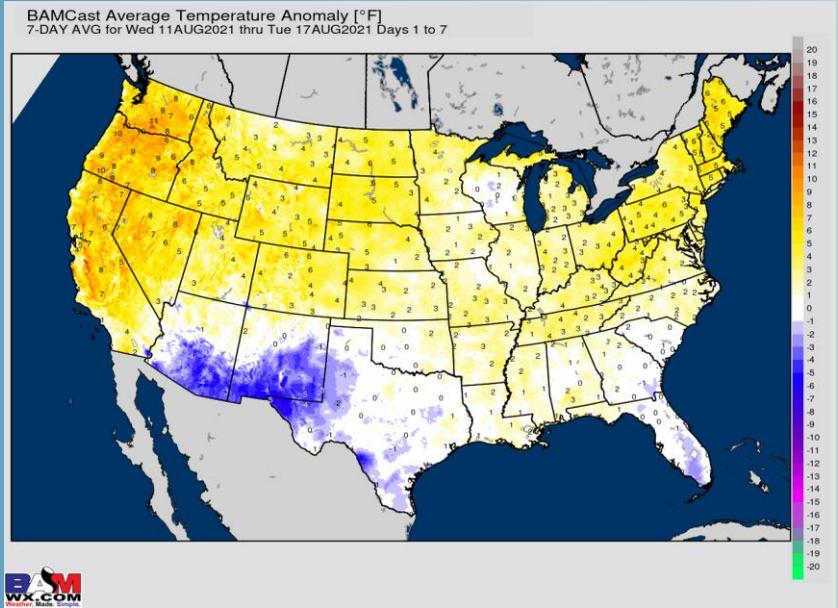
High Temps Friday



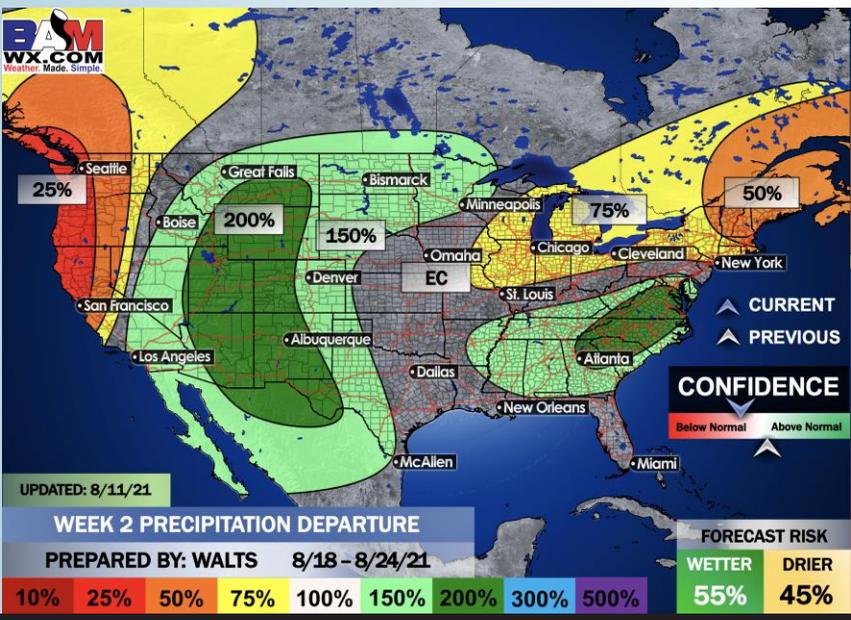
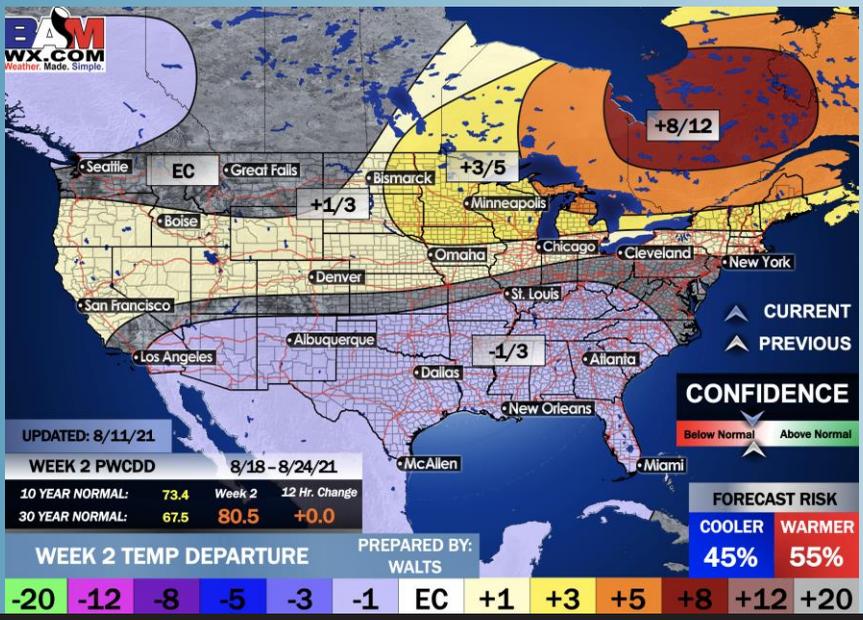
Long-Range Forecast Discussion

- Isolated showers and storms will continue to pop-up through much of this week. Some storms may bring heavy rainfall and gusty winds. Best chance for precipitation comes during the afternoon hours when the most energy/instability is present.
- Cooler than normal temperatures and normal chances to see average precipitation risks look to be present as we head into the 3rd week of August.
- Heading later into August, we still favor overall more of a pattern suited for below average temps, but with the best tropical activity right now looking more centered at the East Coast, we may verify a bit drier. This is the time period where we would anticipate an increase in tropical activity across the Atlantic.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

