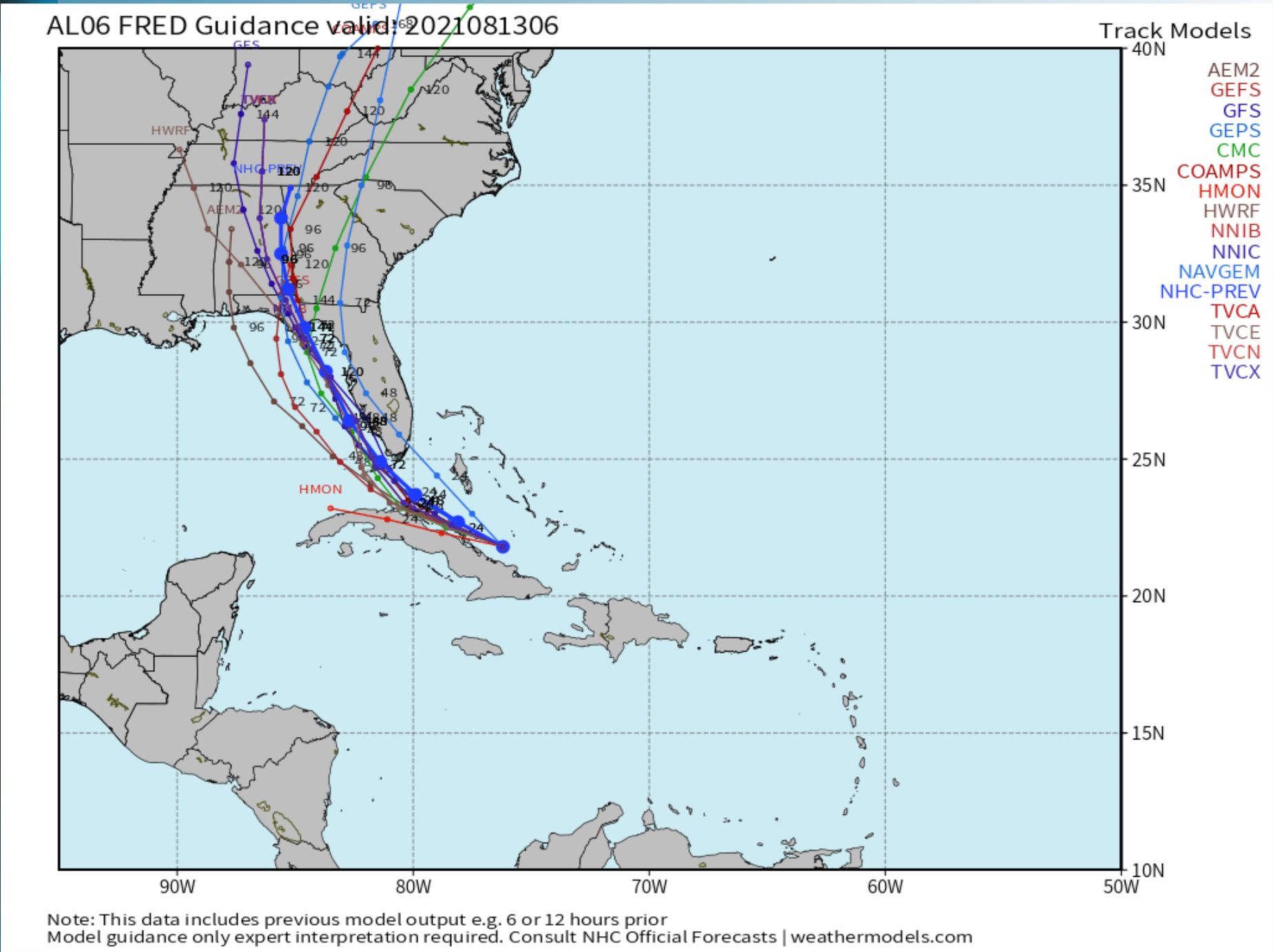


Updated: 5:00AM CT, Friday, August 13th, 2021

- **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:

Multi-Model Tracks

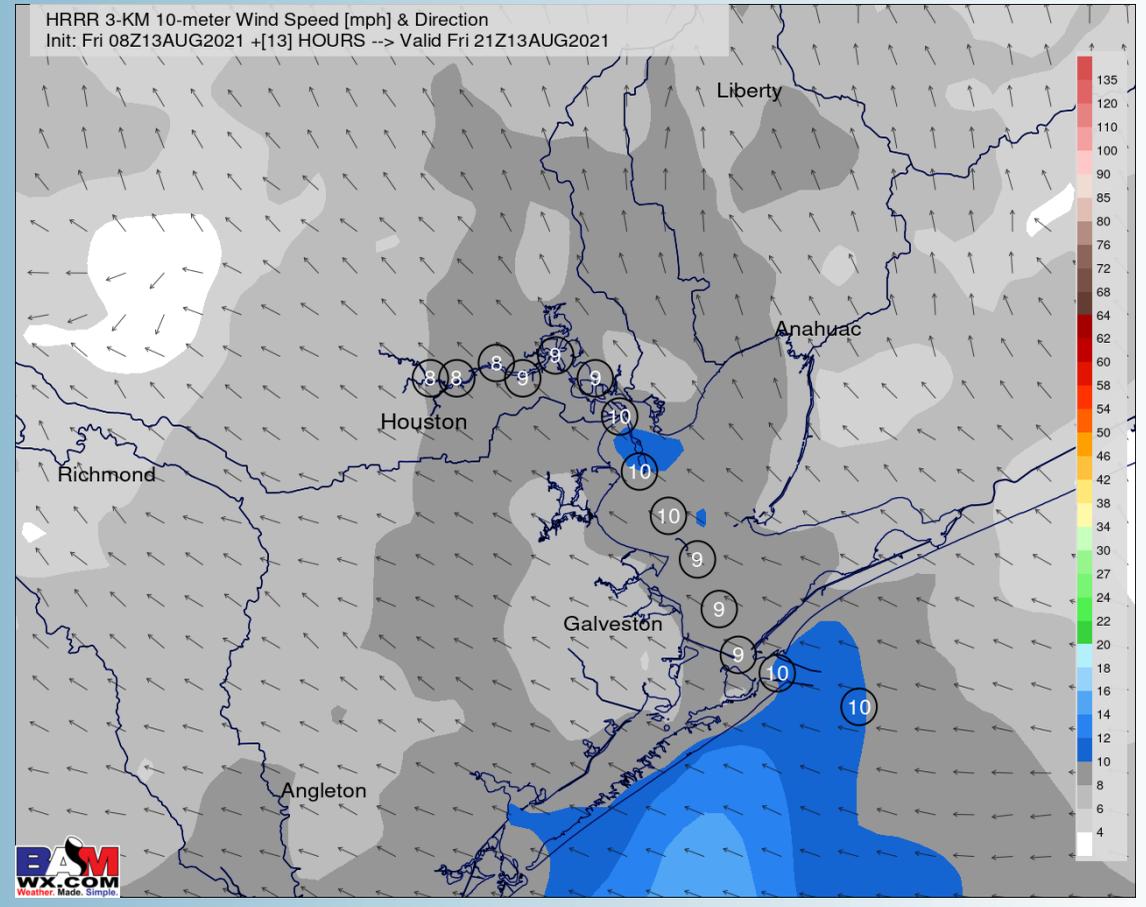


Tropical Depression Fred continues to hug the Eastern shoreline of Cuba. Fred will continue to work across the Southern Bahamas over the next 48 hours. The system likely reaches the Eastern Gulf of Mexico Saturday and is expected to make landfall somewhere along the Florida Panhandle sometime Sunday/Monday. Fred has no threat to impact the Western Gulf/Houston Bay area.

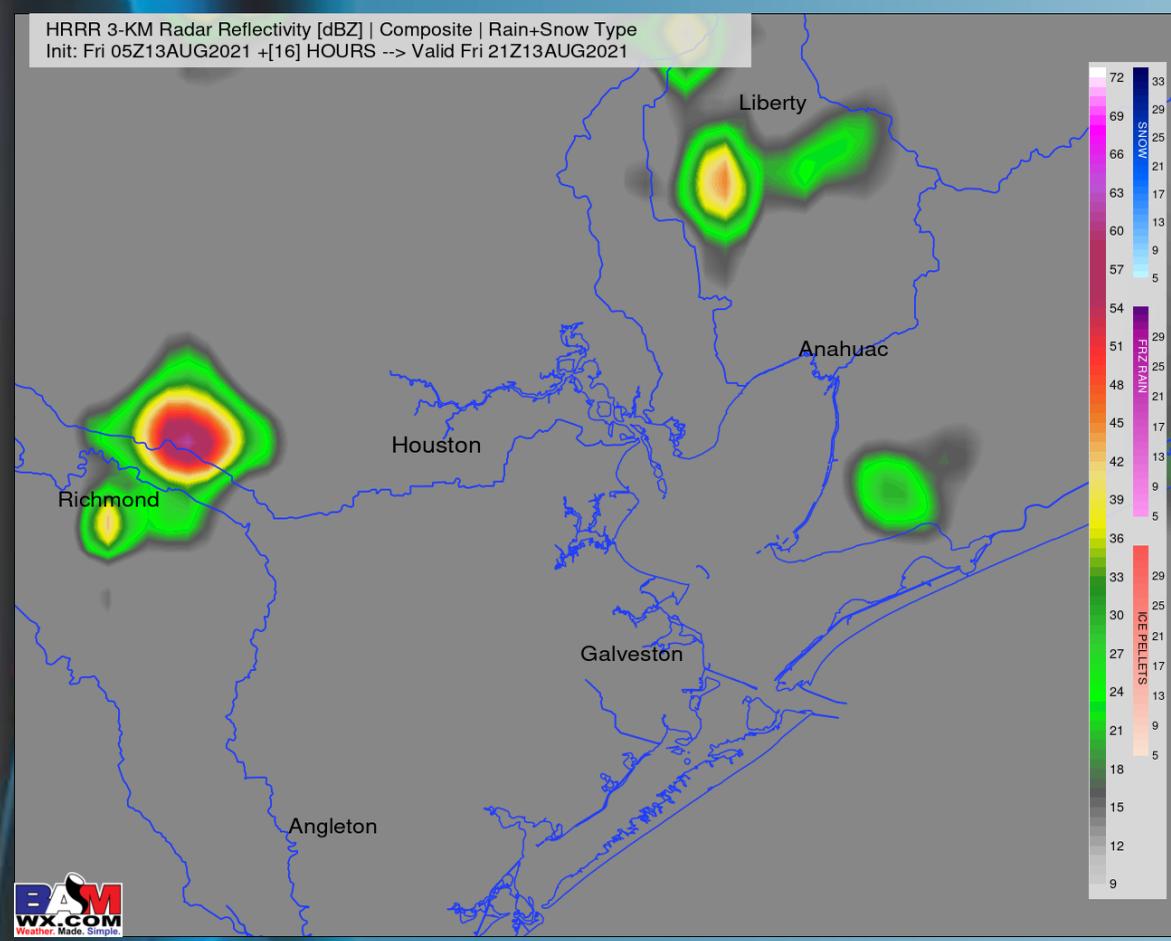
Short-Term Forecast Discussion

- An isolated shower has popped up near the bay area this morning. An isolated pop-up thunderstorm is possible during the mid-late morning hours. Showers and storms will continue in an isolated fashion throughout the afternoon hours.
- Winds will remain from the ESE at about 5-10mph. Gusts up to 20 mph can't be ruled out with any pop-up shower or storm.
- High Temperatures will be in the low 90s inland to the upper 80s towards the coast.
 - *No fog is expected Friday.*

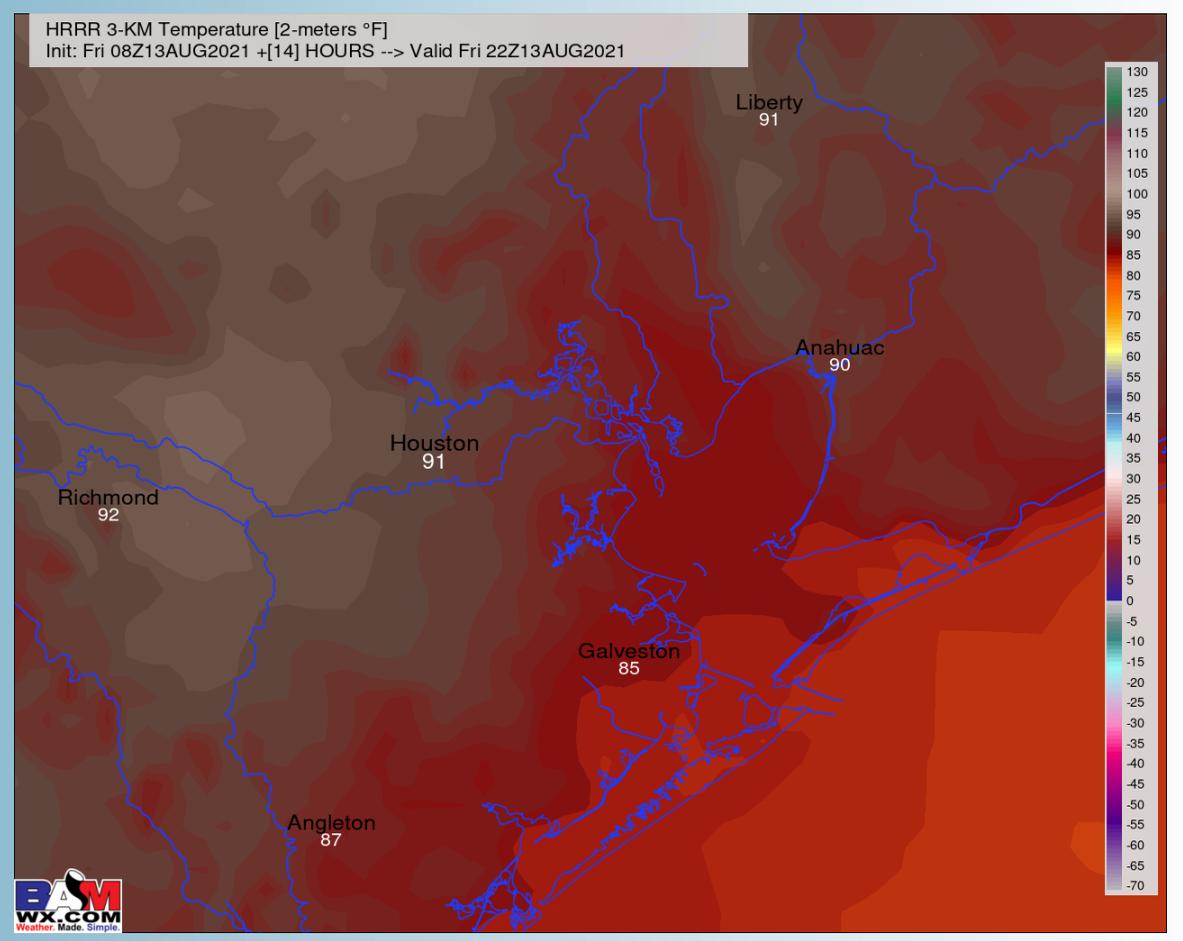
Wind Speeds (4 PM CT)



Simulated Radar Snapshot (4 PM CT)



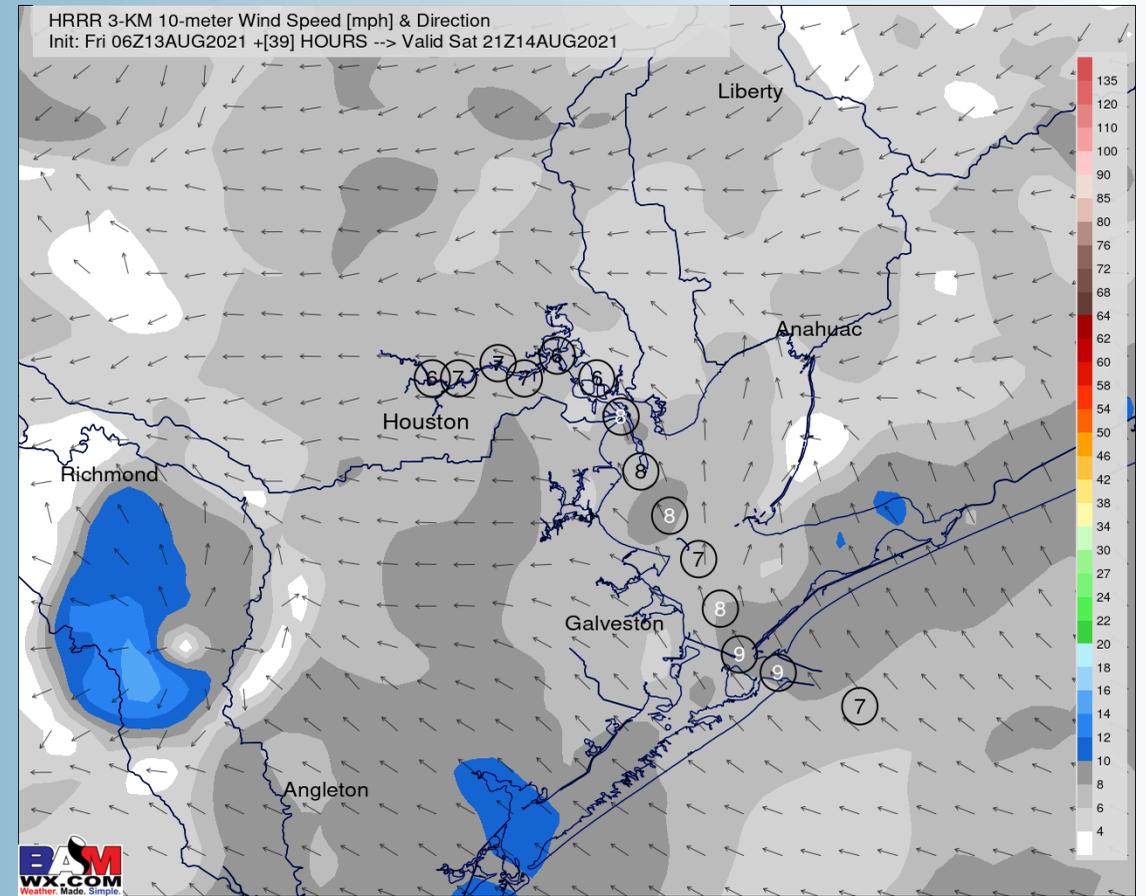
High Temps Friday



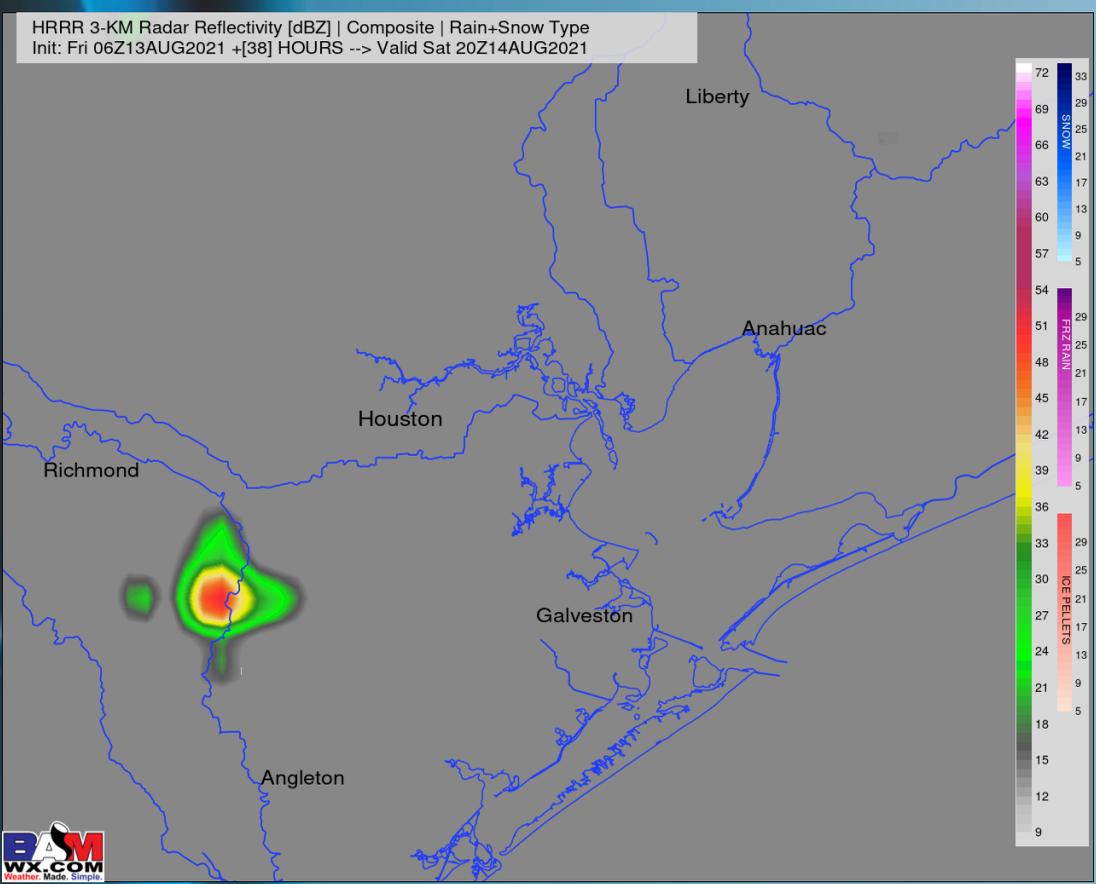
Short-Term Forecast Discussion

- A few isolated showers and storms are possible during the late afternoon hours, especially inland. Greatest chance looks to be late Saturday heading into the overnight hours.
- Winds will generally be sustained at 5-10 MPH from the SSE with gusts up to 20 MPH with any thunderstorm that does develop
- High temperatures will be in the mid 90s inland and mid to upper 80s closer to the coastline
 - *Not favoring fog on Saturday.*

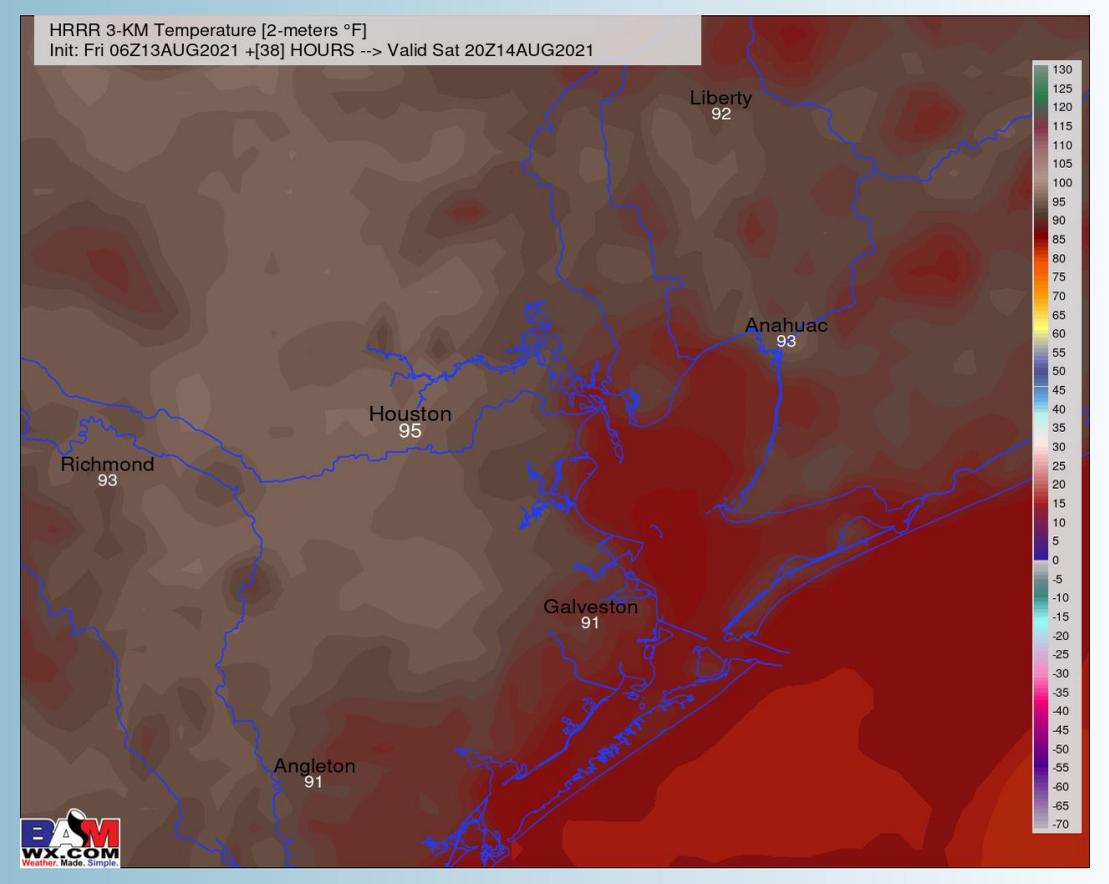
Wind Speeds (4 PM CT)



Simulated Radar Snapshot (3 PM CT)



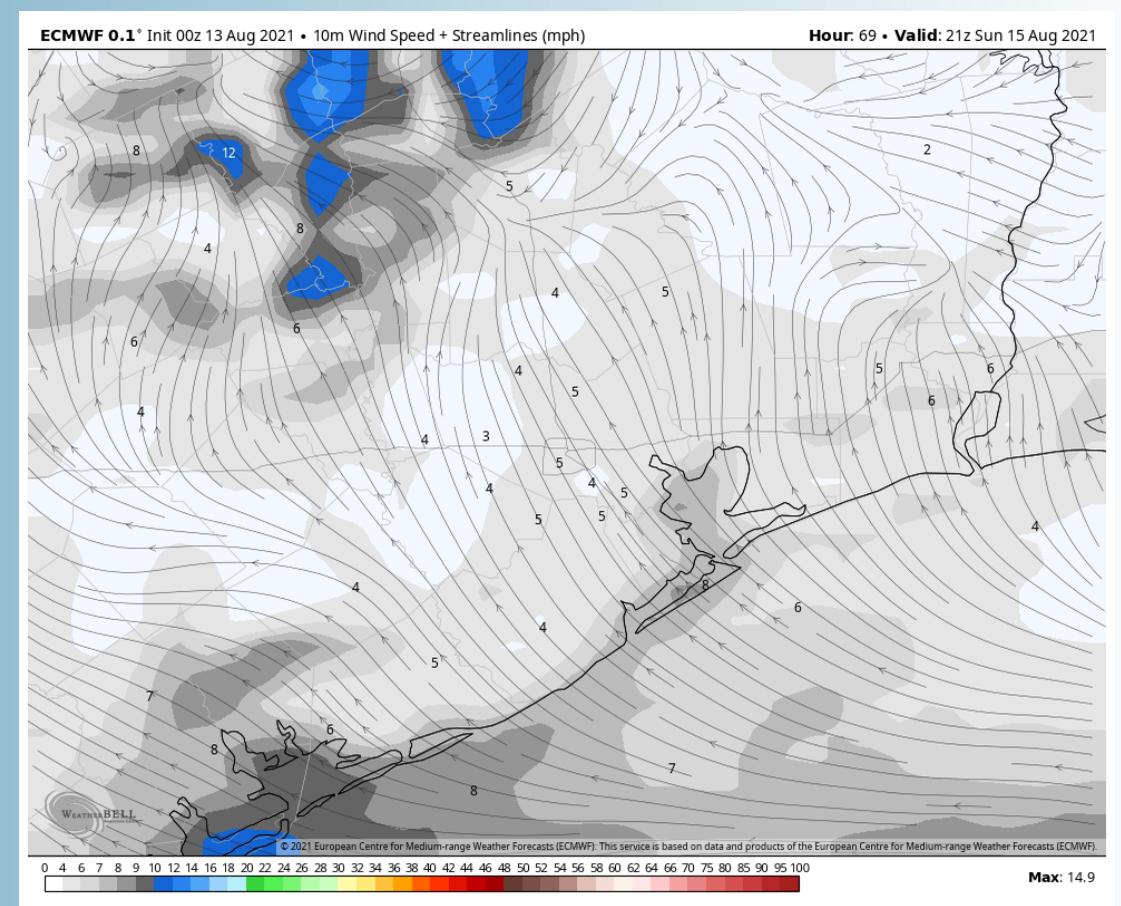
High Temps Saturday



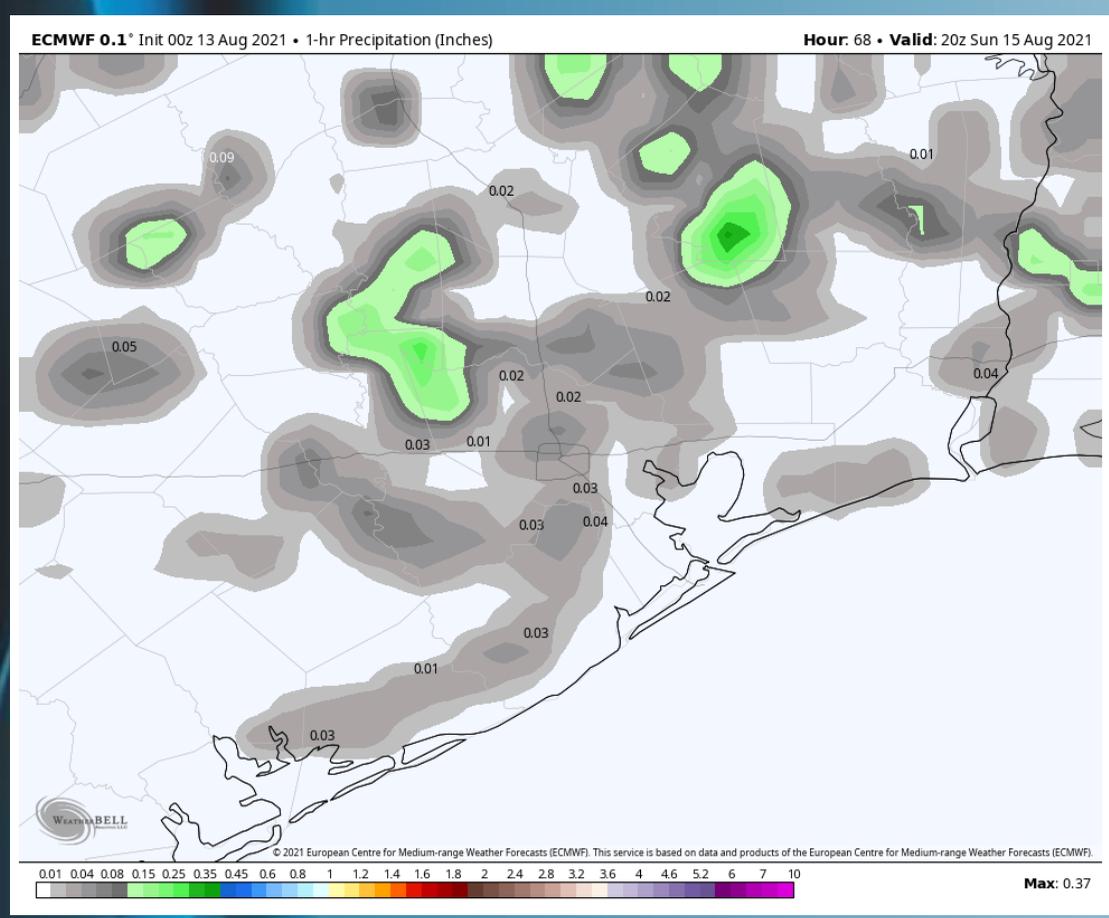
Short-Term Forecast Discussion

- A few showers and storms are possible once again on Sunday especially toward the afternoon hours with the peak heating of the day especially North of the bay area.
- Winds will continue to come out of the SSE at 0-5 MPH across the area with a few gusts 20 MPH possible with any thunderstorm.
- High temps will be in the mid 90s inland and upper 80s towards the coastline.
 - *No fog is favored on Sunday.*

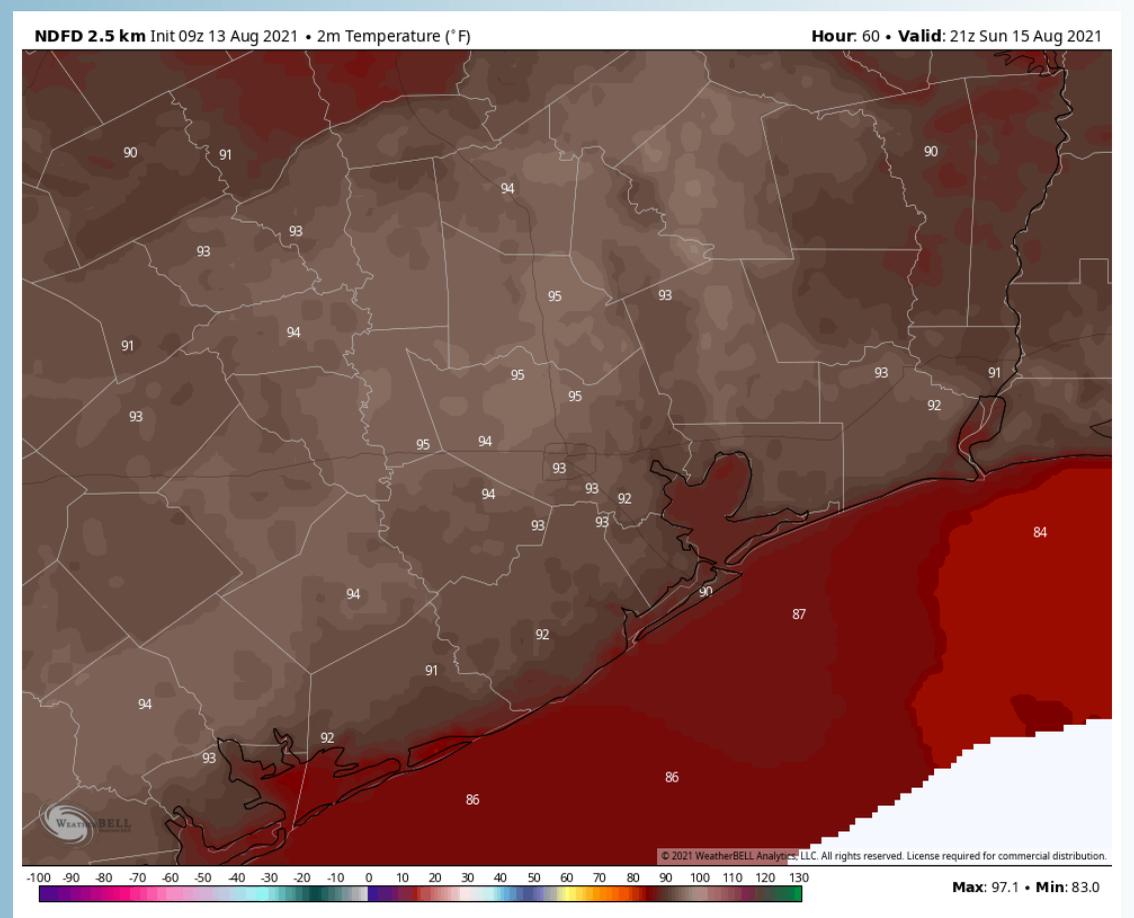
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (3 PM CT)



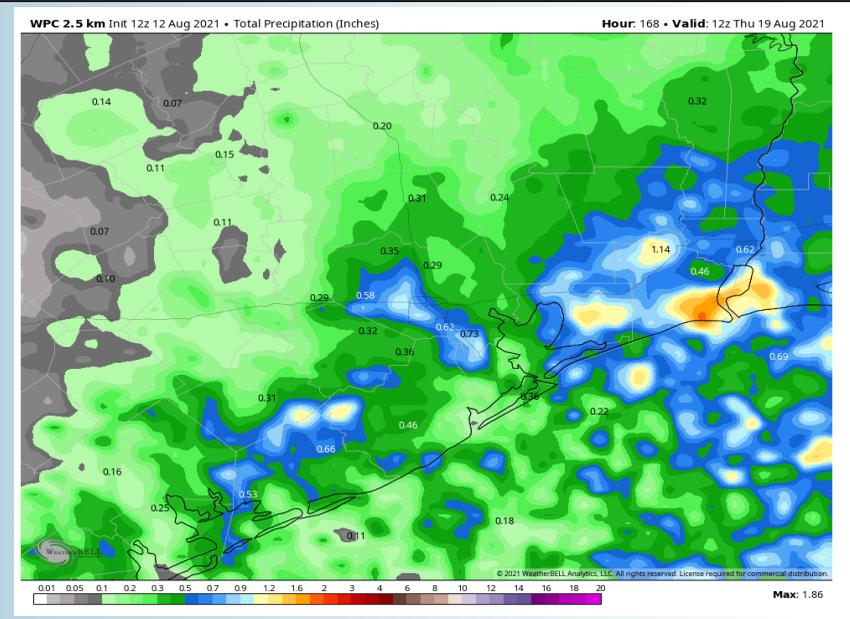
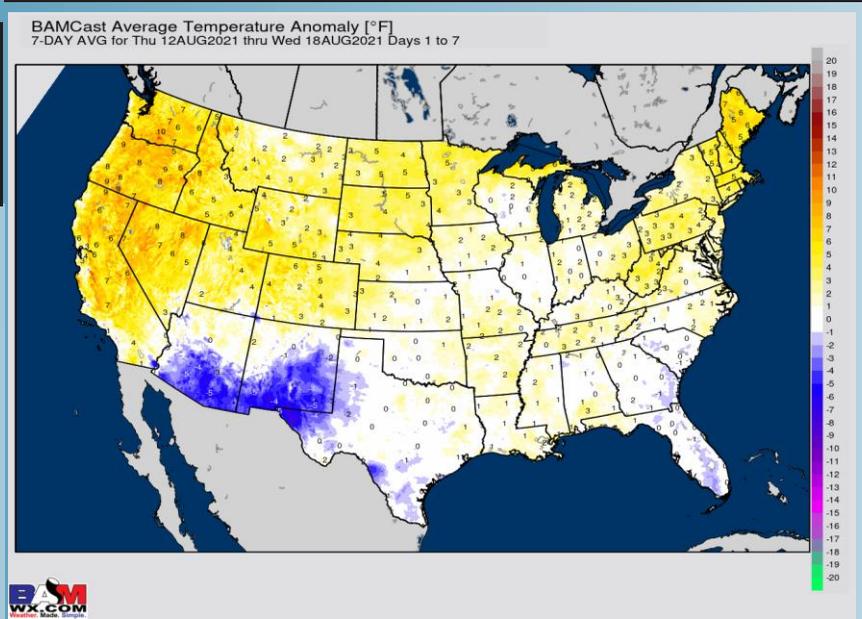
High Temps Sunday



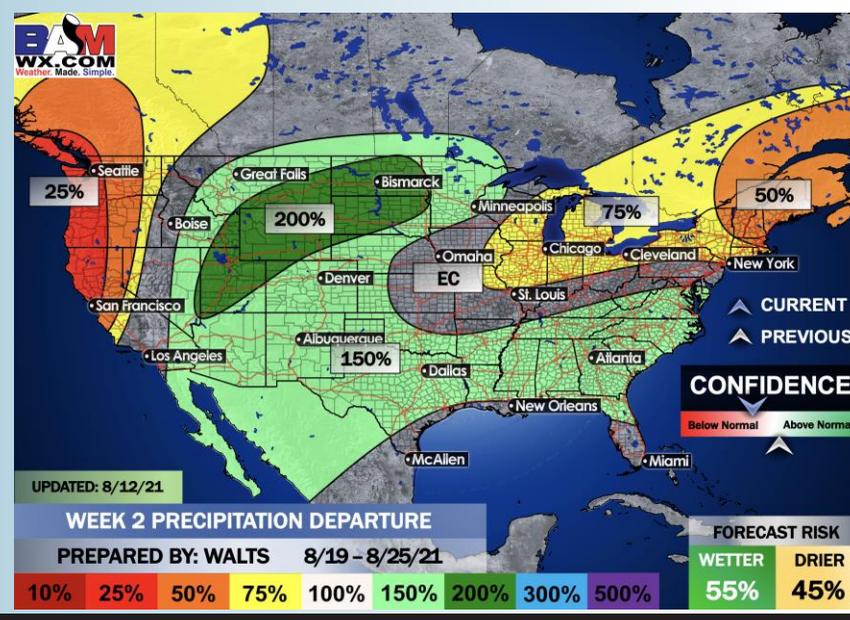
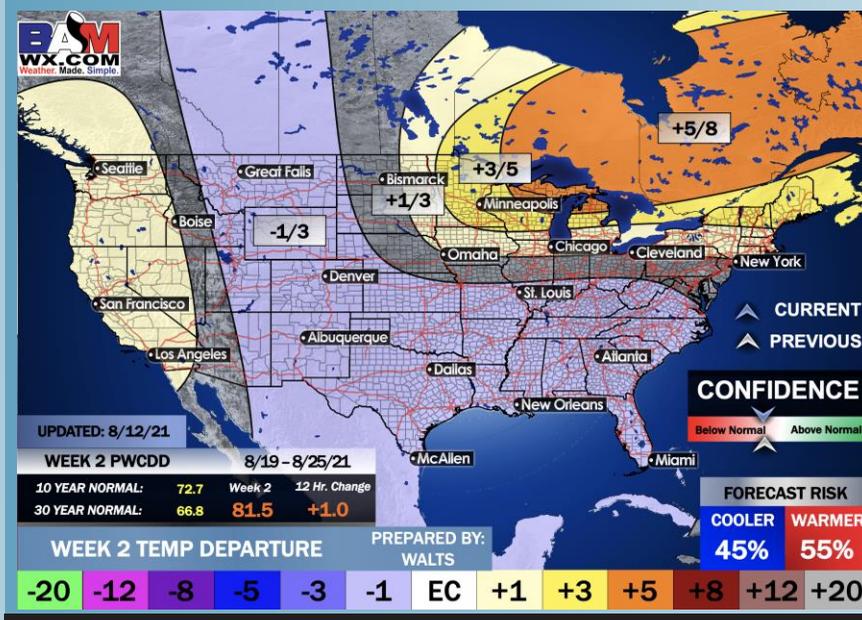
Long-Range Forecast Discussion

- 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

