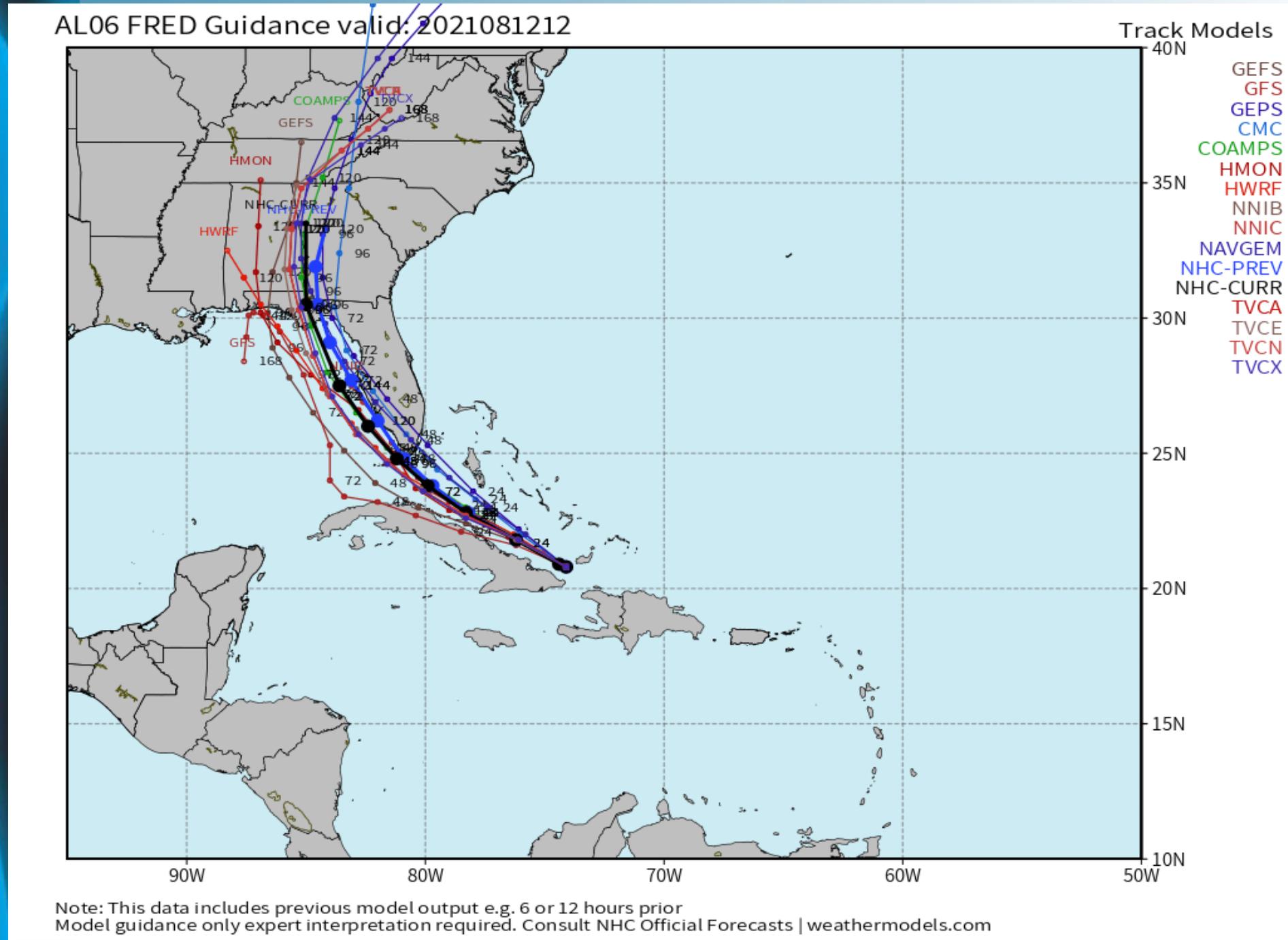


**Updated: 1:00PM CT, Thursday, August 12<sup>th</sup>, 2021**

- **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



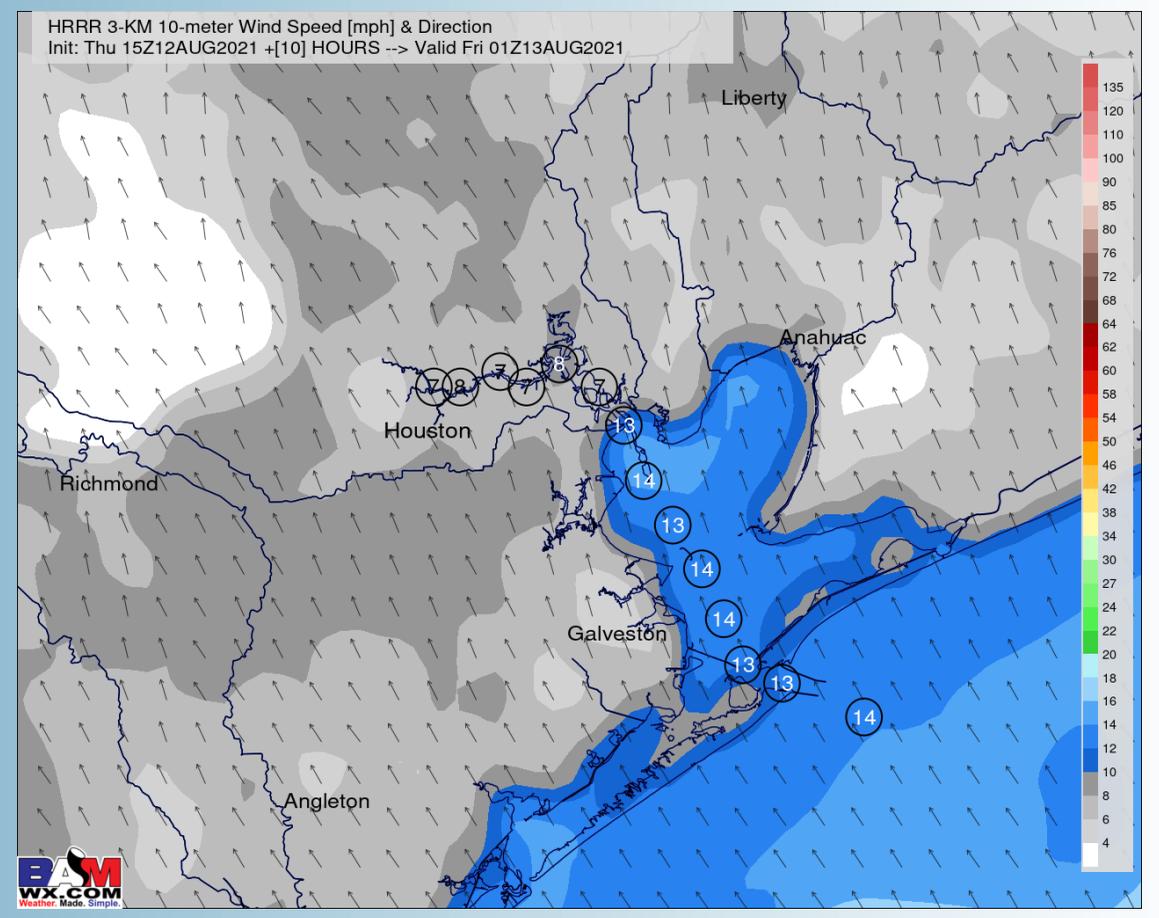
Tropical Depression Fred has worked across Haiti and is now hugging the Eastern shoreline of Cuba. Fred will continue to work across the Turks and Caicos' and the Southern Bahamas over the next ~3 days. The system likely reaches the Eastern Gulf of Mexico Saturday and is expected to make landfall somewhere along the Florida Panhandle sometime Sunday/Monday. While trends will continue to be monitored, the threat for a direct impact to the SE TX area looks highly unlikely.



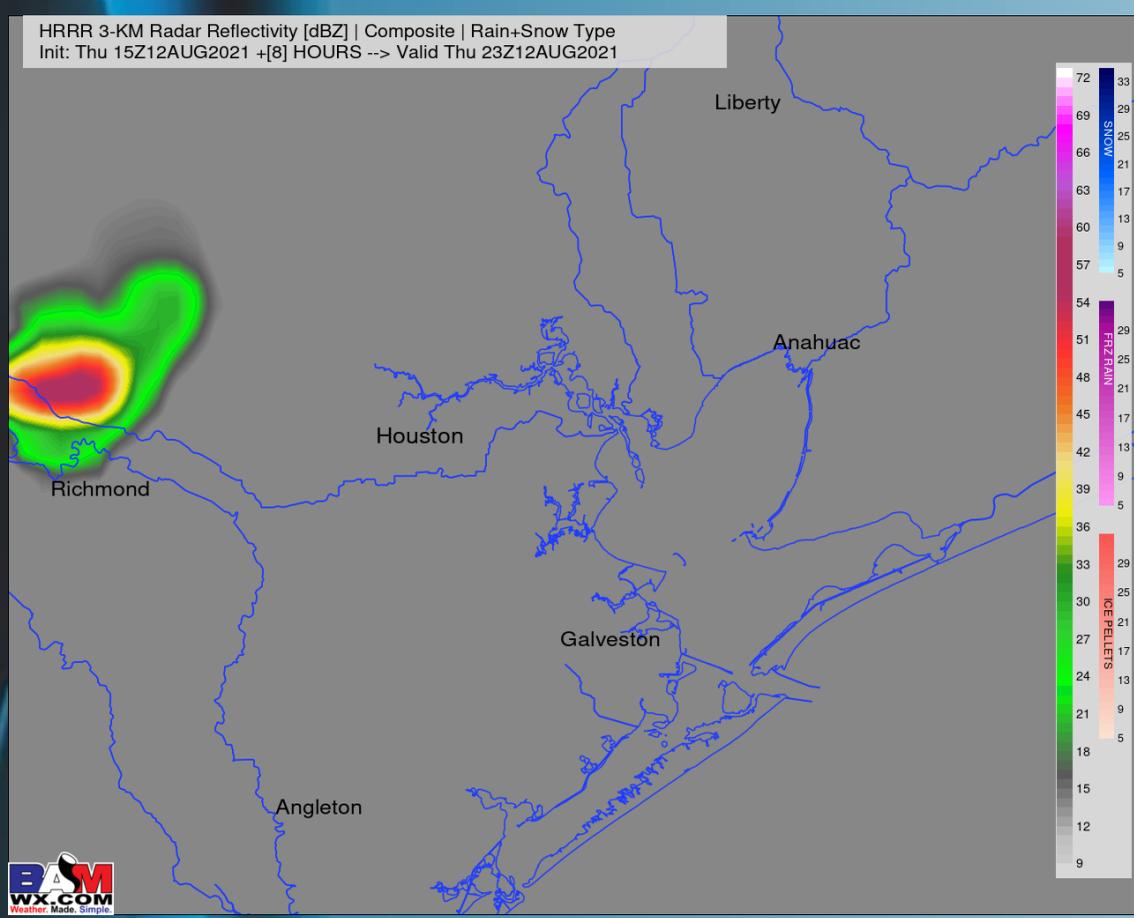
## Short-Term Forecast Discussion

- A few showers and storms have continued to pop-up this afternoon near the bay area. This trend will continue as there is an uptick in moisture from the Gulf. Generally, the storms will be scattered in nature before becoming more isolated by the evening hours.
- Winds will continue to come out of the SSE at 8-13 MPH across the area with a few gusts 20 MPH possible with any thunderstorm.
- Low temperatures will only fall into the upper 70s in-land to the low 80s near the coast.
  - *No fog is favored on Tonight.*

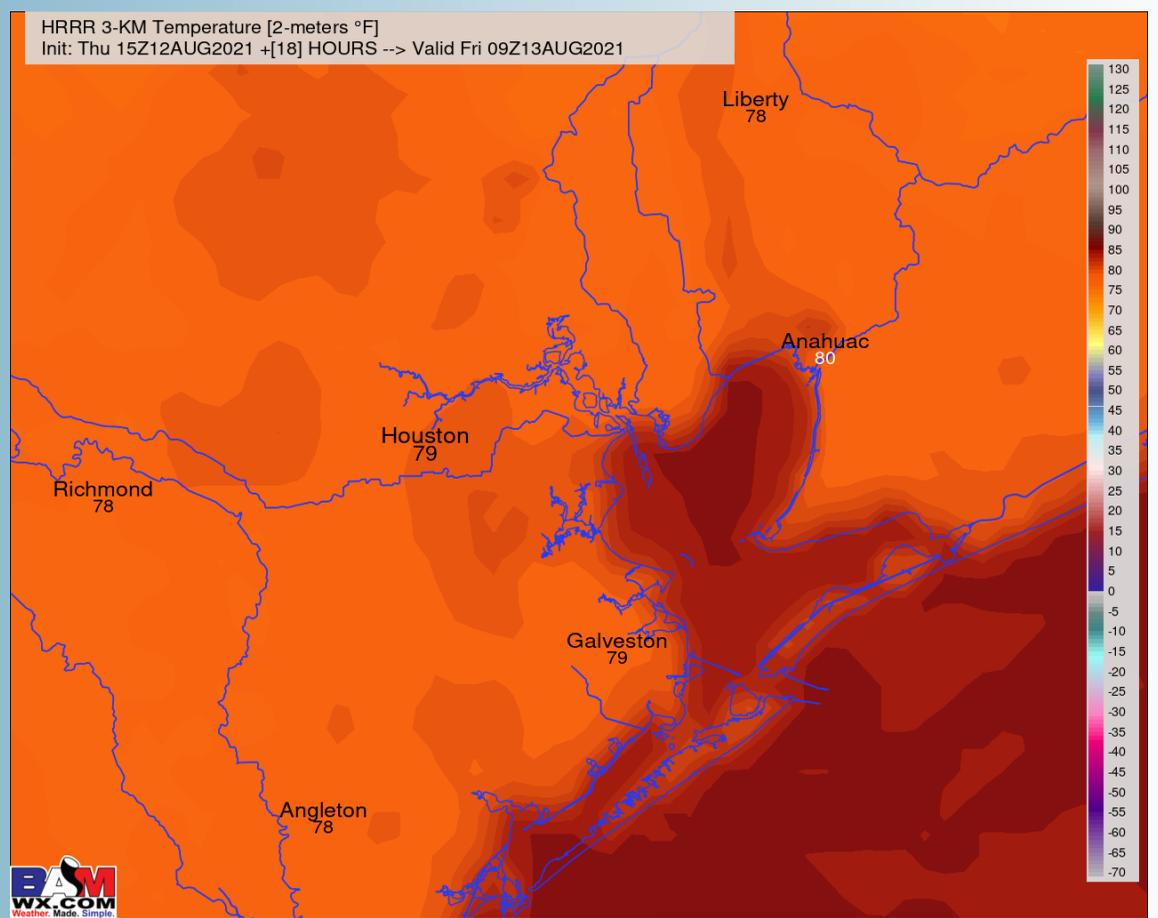
## Sustained Winds (8 PM CT)



## Simulated Radar Snapshot (6 PM CT)



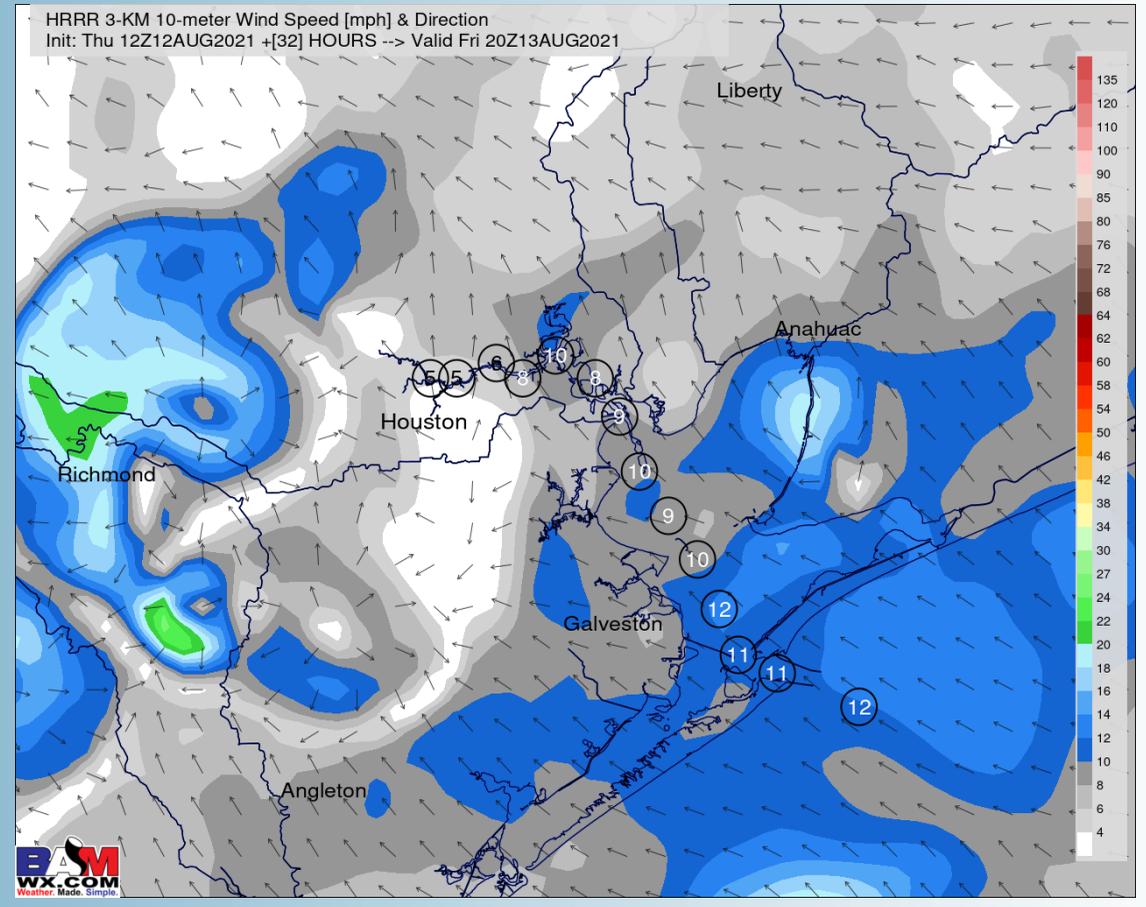
## Low Temps Tonight



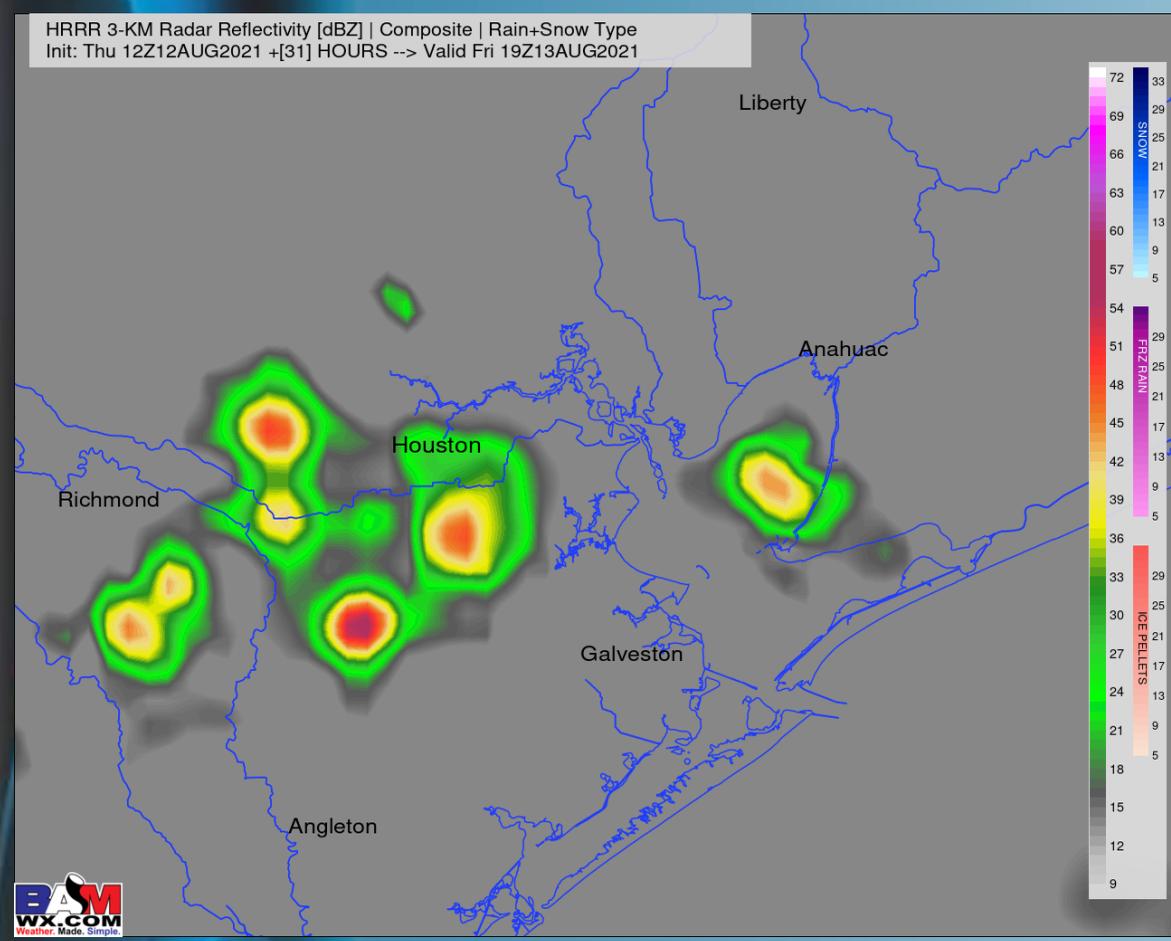
## Short-Term Forecast Discussion

- More pop-up thunderstorms are 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 SSE at about 7-12mph. 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.*

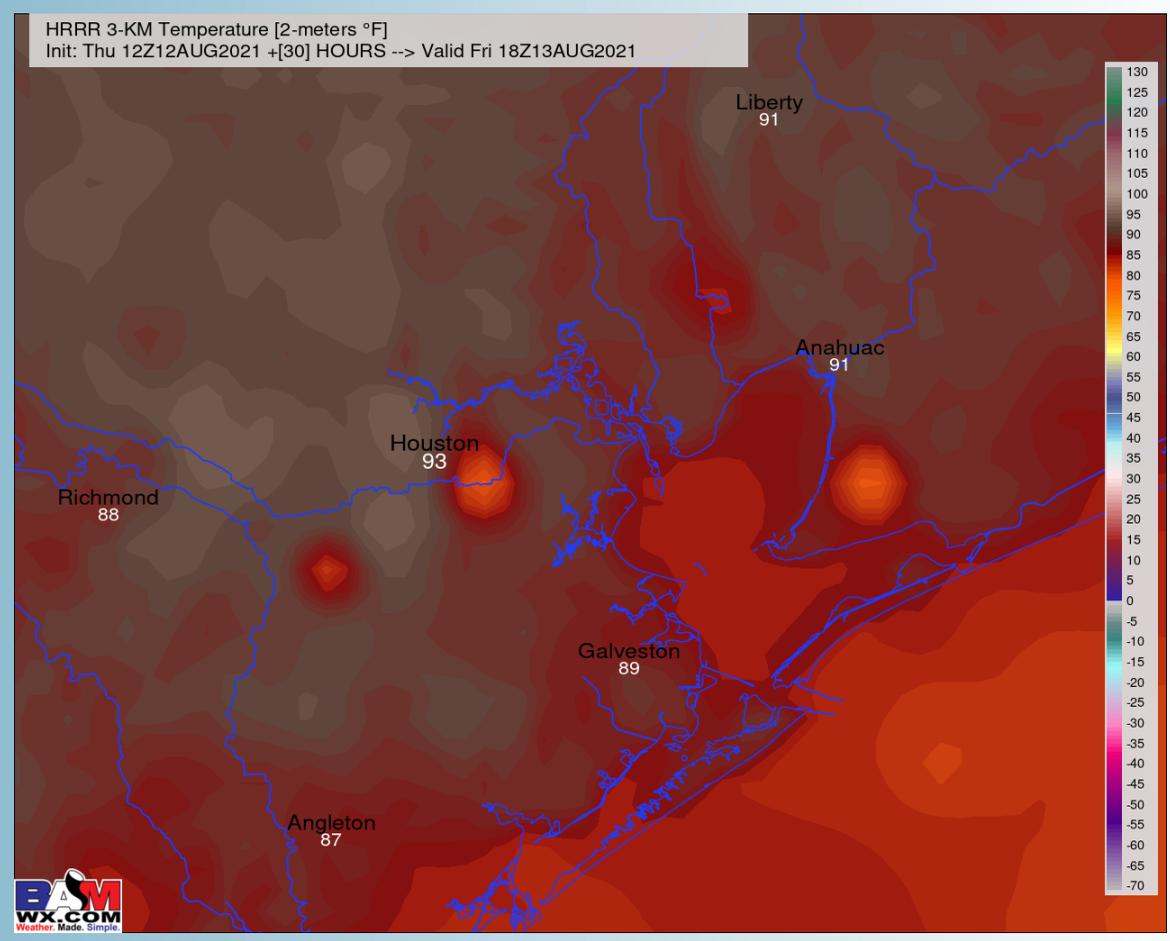
## Wind Speeds (3 PM CT)



## Simulated Radar Snapshot (12 PM CT)



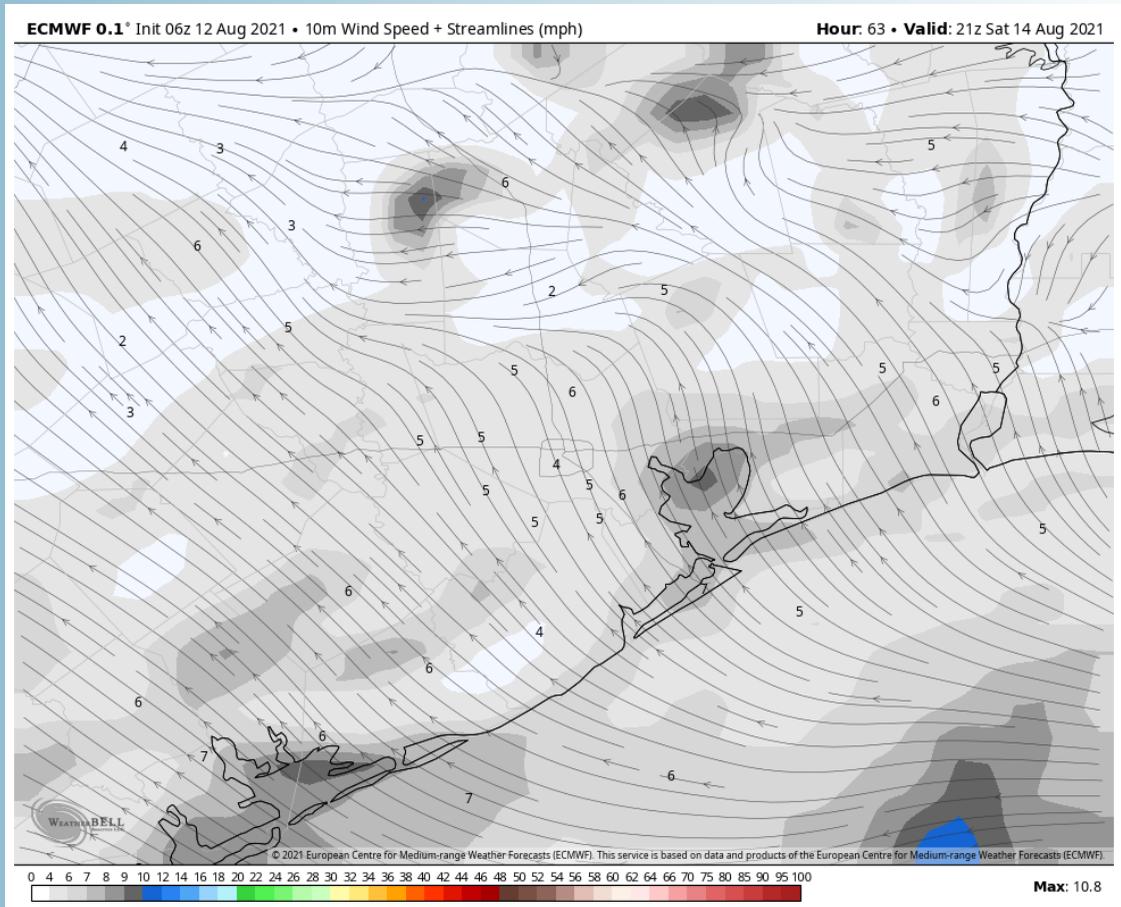
## High Temps Friday



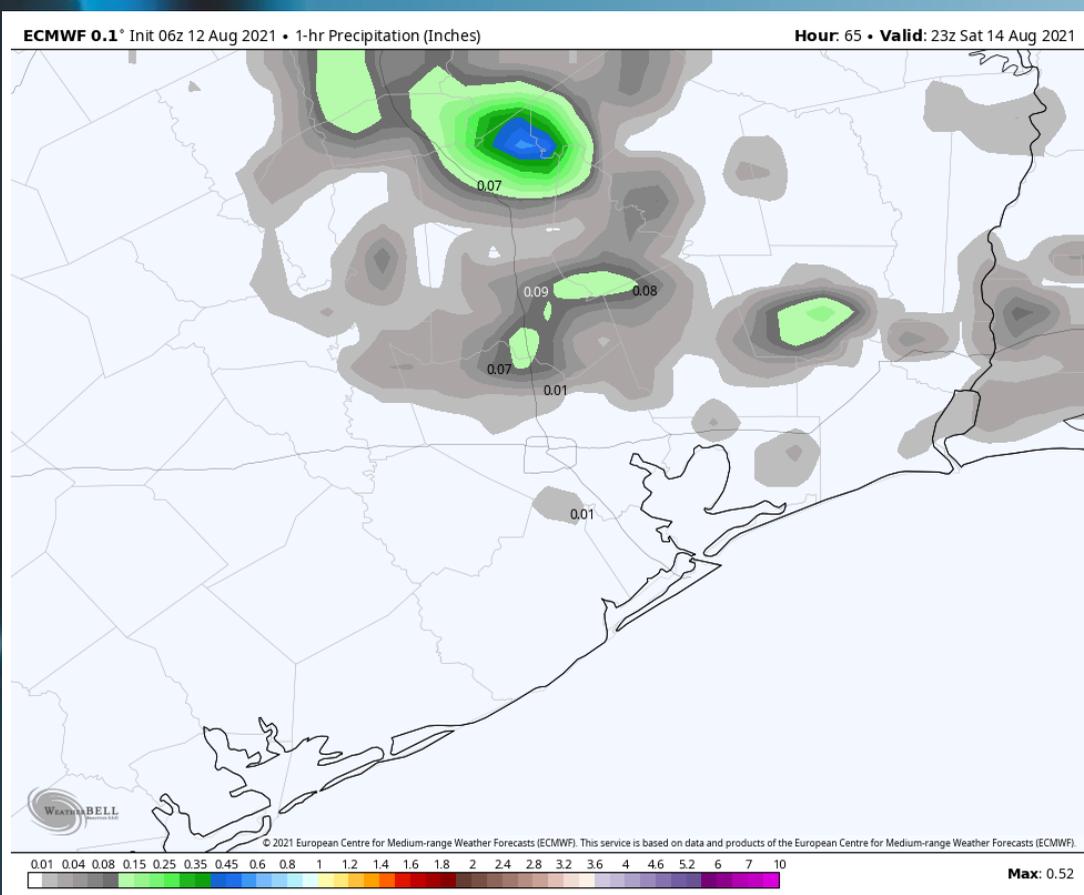
## Short-Term Forecast Discussion

- 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 0-5 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.*

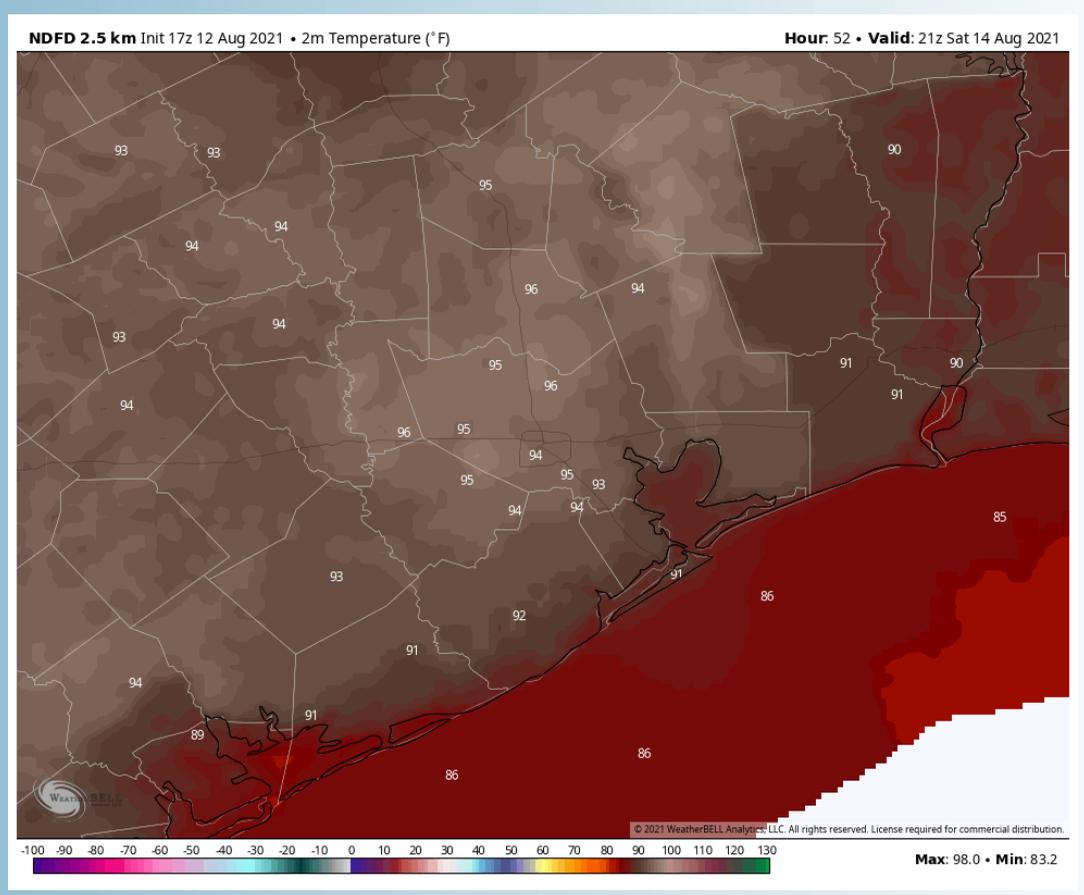
## Wind Speeds (4 PM CT)



## Simulated Radar Snapshot (6 PM CT)



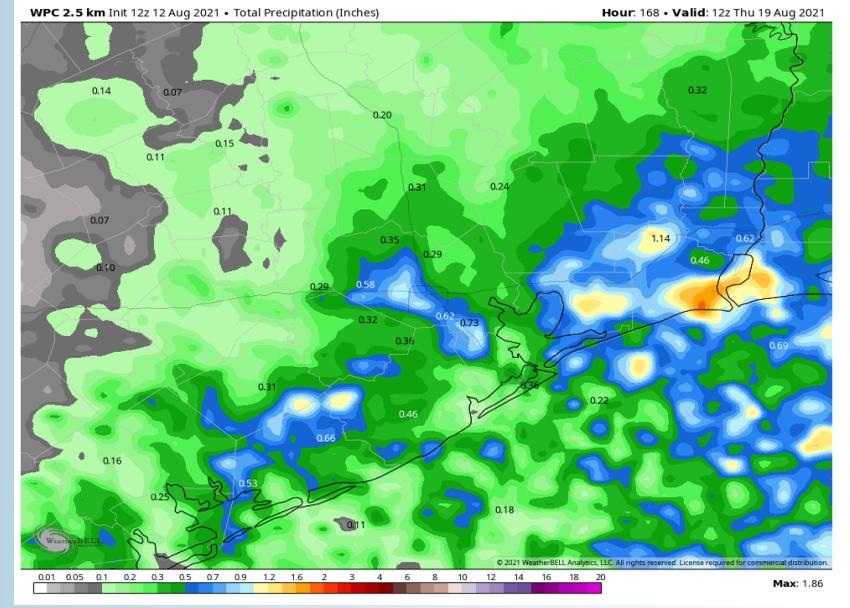
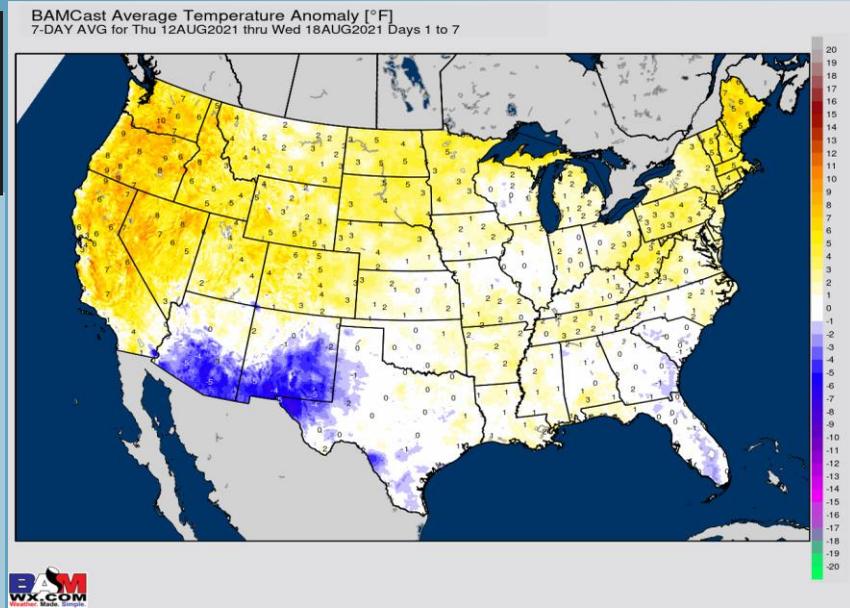
## High Temps Saturday



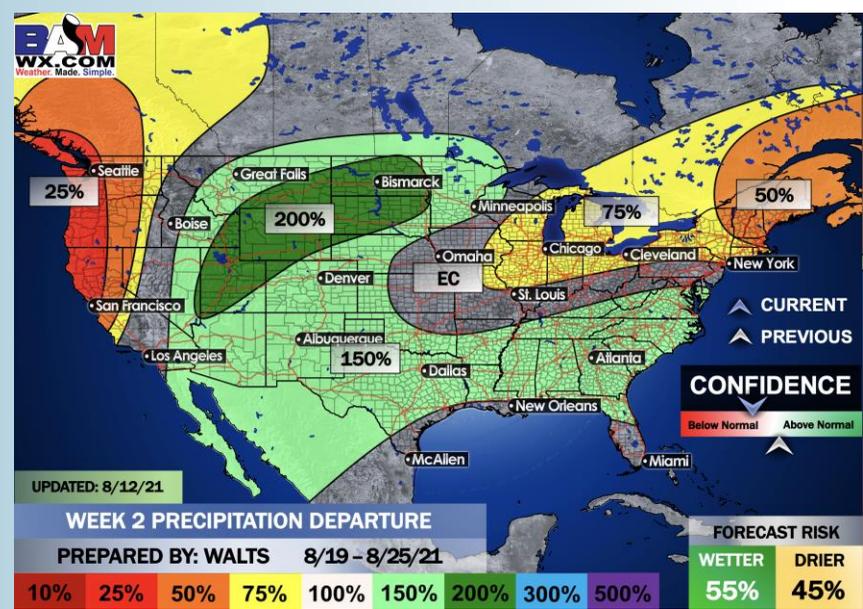
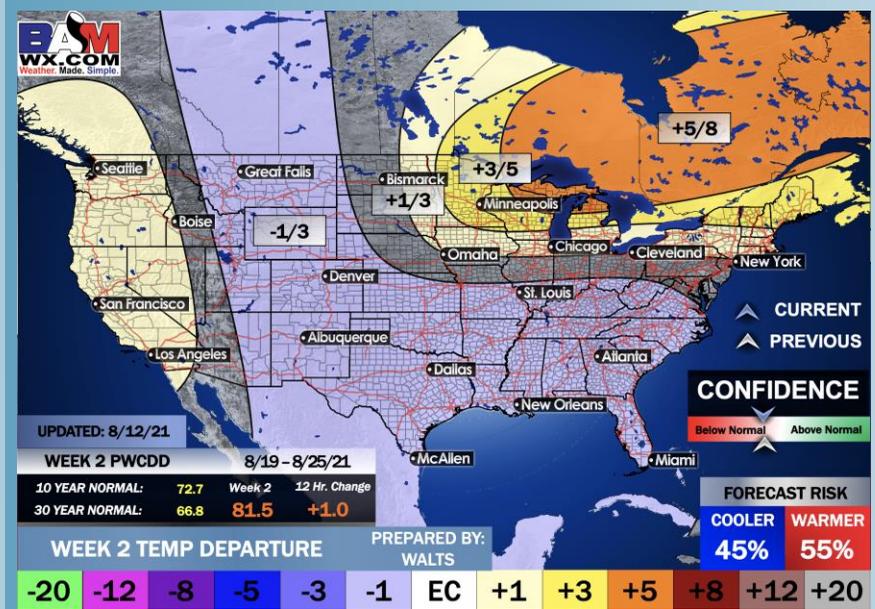
## Long-Range Forecast Discussion

- 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 3<sup>rd</sup> 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

