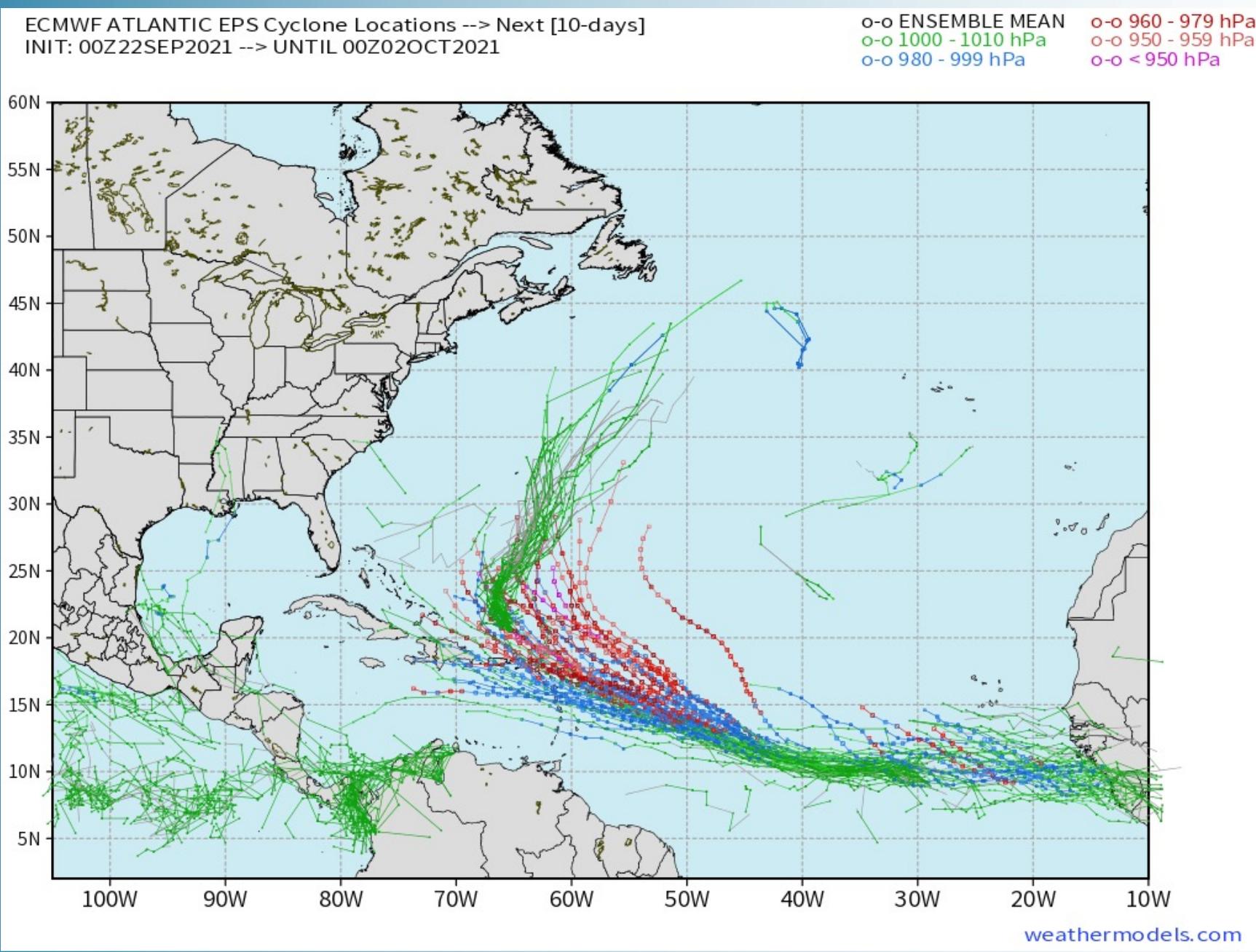


Updated: 5:00 AM CT, Wednesday, September 22, 2021

- **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:

ECMWF 10-days Tracks

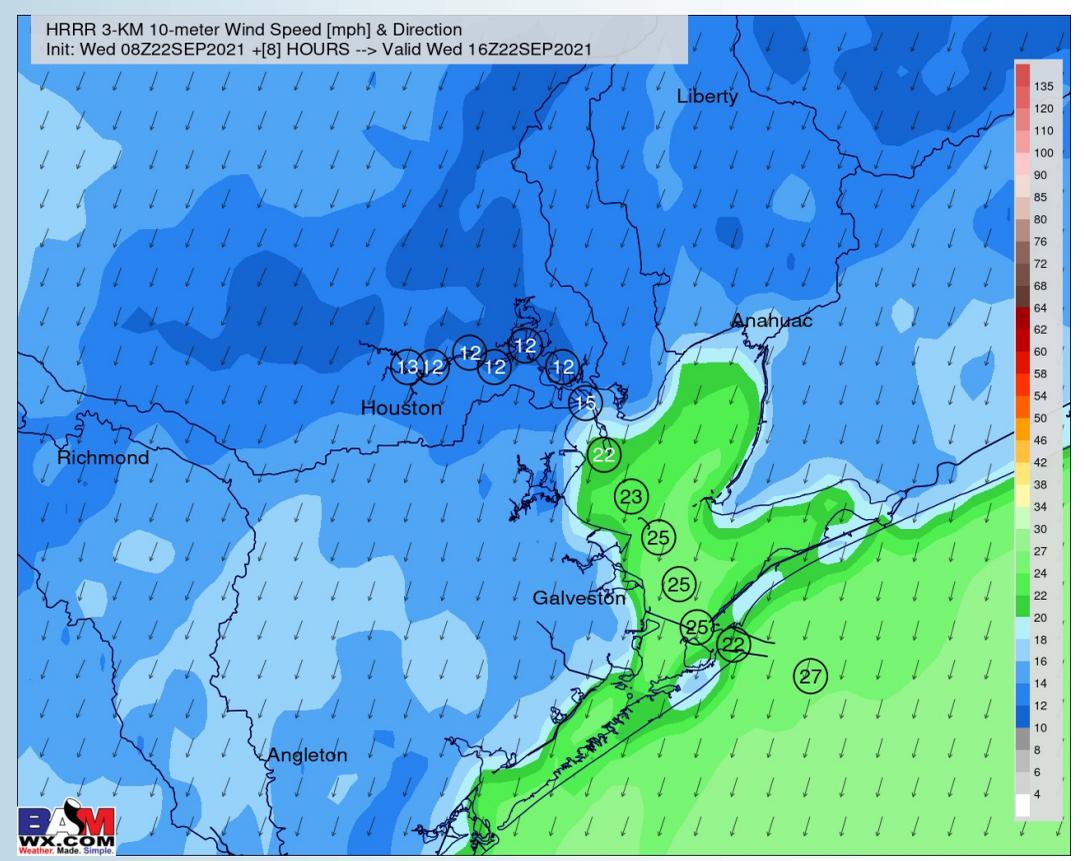


- The Gulf continues to remain quiet at least for the next 7-10 days. Current tropical activity is expected to stay confined to the Atlantic.

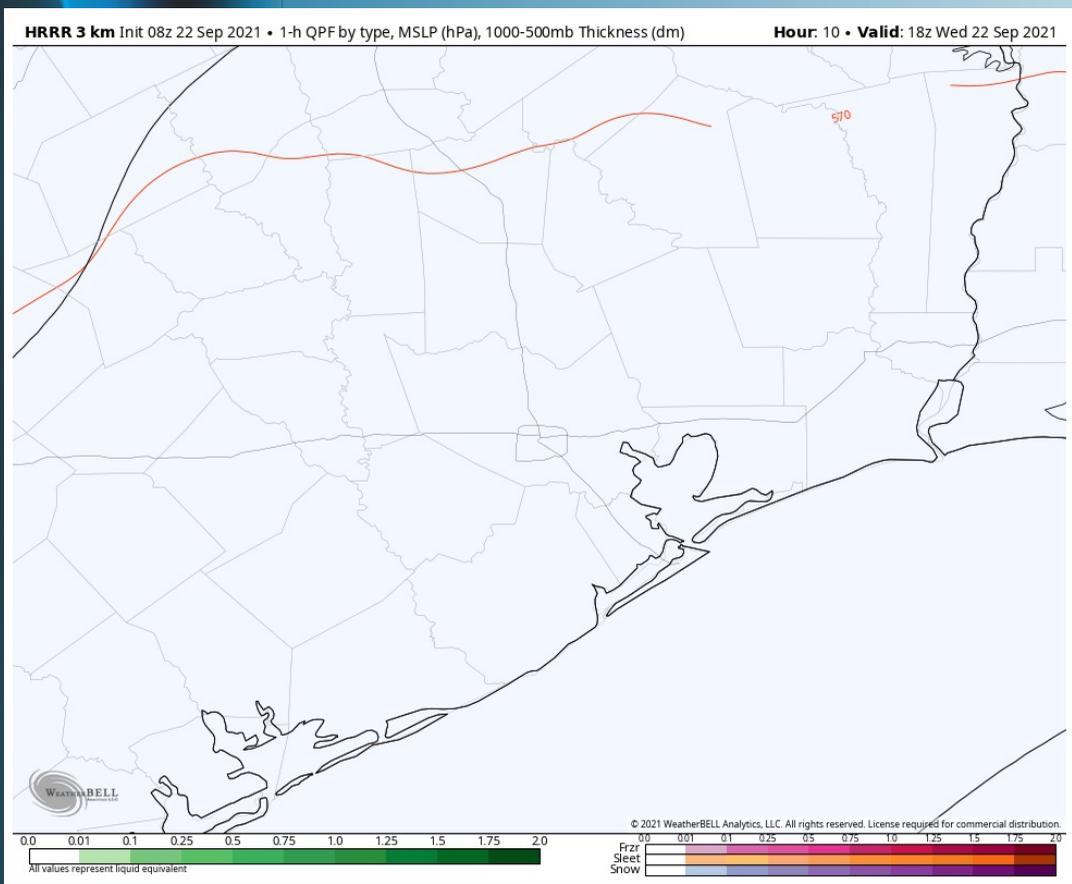
Short-Term Forecast Discussion

- Expecting dry conditions today with the front off to the SE, however things will be breezy.
- Winds today will certainly be elevated and will slowly start to weaken in the late afternoon to evening hours. This morning out through about ~3 PM, a sustained wind of 23-28 MPH will be possible with gusts 28-33 MPH for stations S of Morgan's Point. Stations N of Morgan's Point will see slightly weaker winds, sustained 13-18 MPH gusts 18-23 MPH. Beyond 3 PM, winds for all stations look to sit 10-20 MPH with a few very isolated gusts to 25 MPH possible. Overnight likely sees winds 8-13 MPH sustained. Winds will be out of the NNE the entire day.
- High temperatures today look to drop down into the lower 80s behind the front.
- *No fog is favored today.*

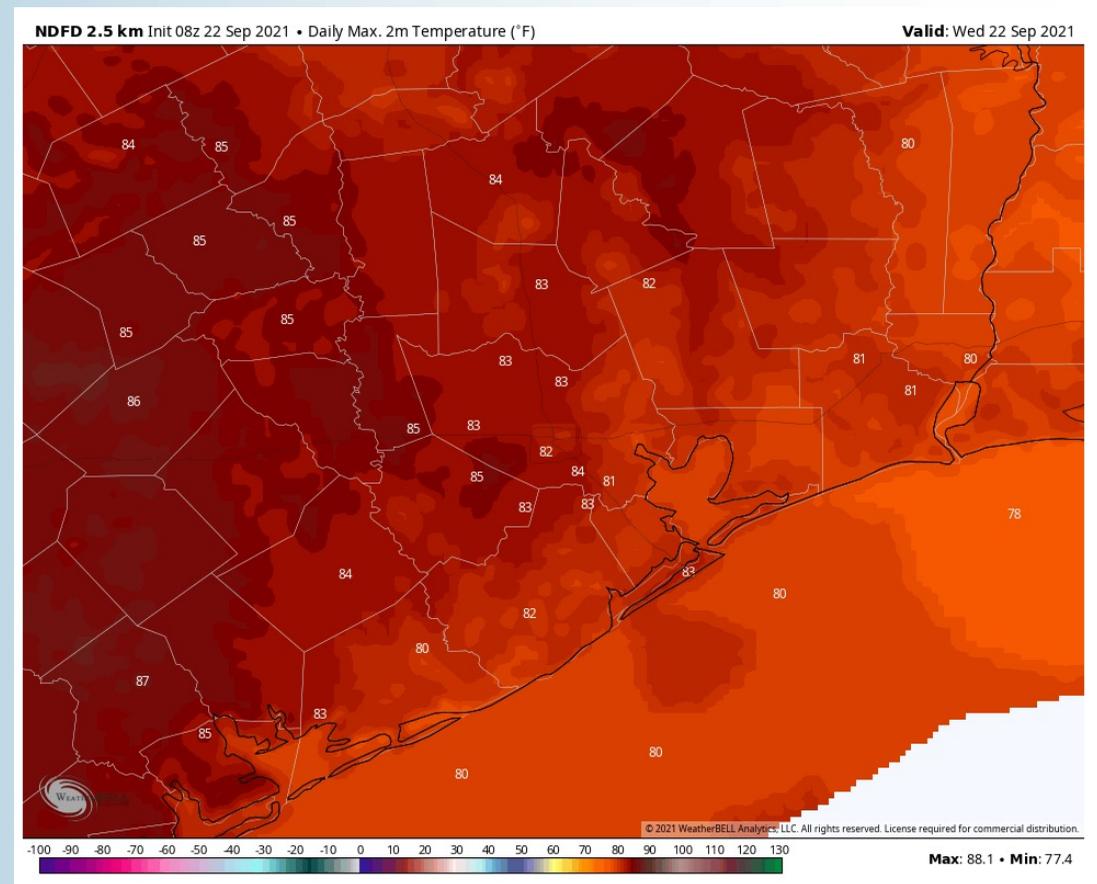
Sustained Winds (12 PM CT)



Simulated Radar Snapshot (1 PM CT)



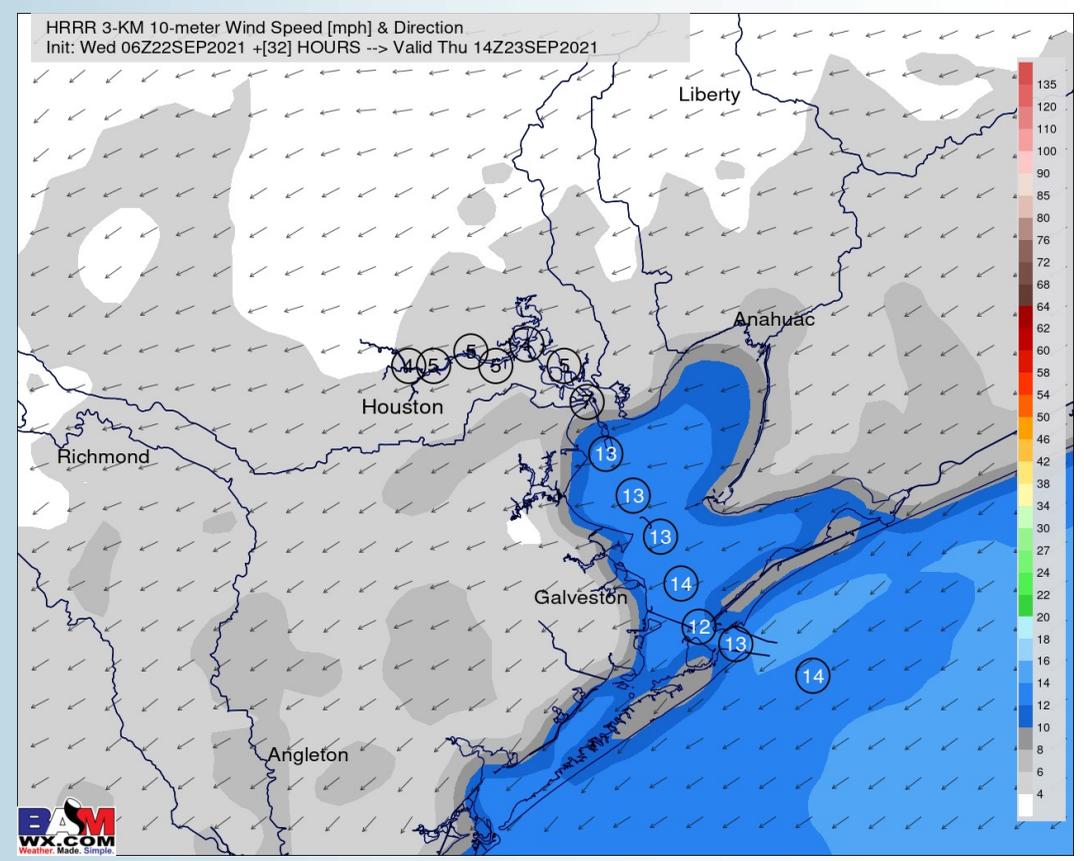
High Temperatures Today



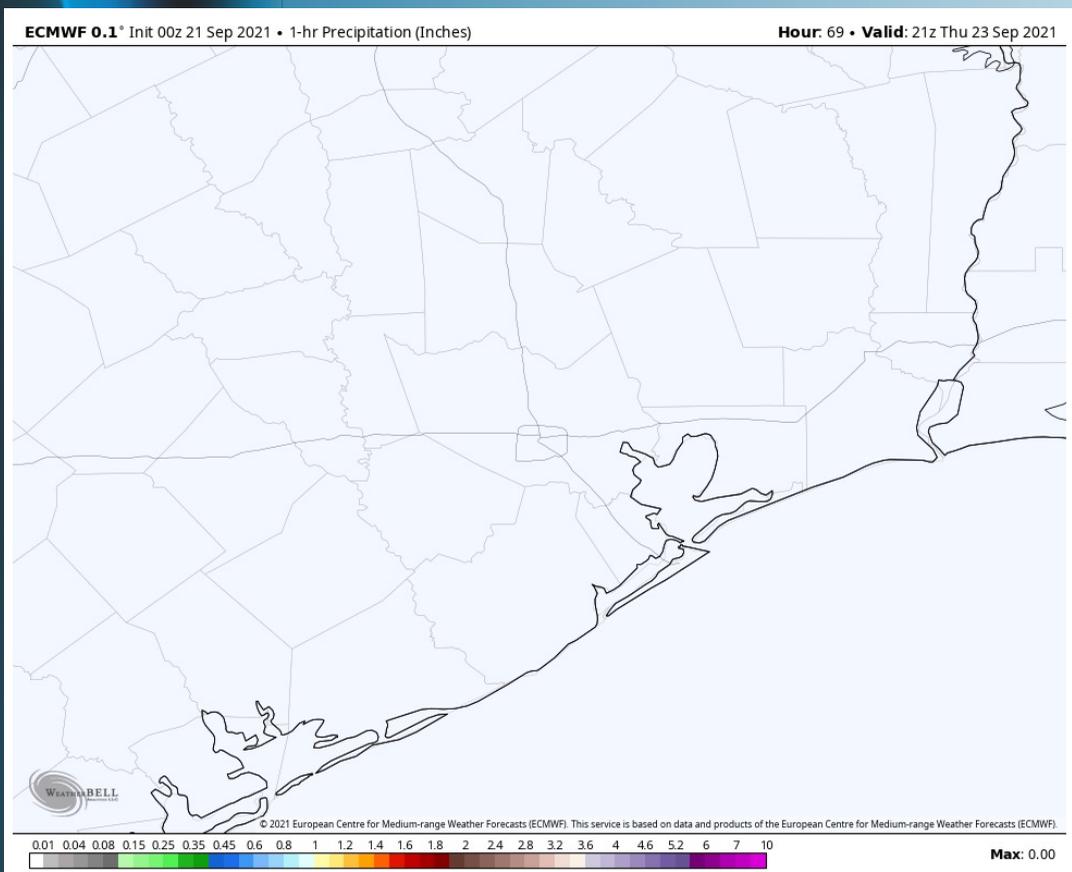
Short-Term Forecast Discussion

- Thursday is expected to be a dry day.
- Winds Thursday will start out of the NE, sustained 8-13 MPH with some gusts 13-18 MPH possible (highest gusts most likely near daybreak). Winds late afternoon start to weaken, sustained 5-10 MPH.
- High temperatures Thursday look to stay into the upper 70s to lower 80s similar to Wednesday.
- *No fog is expected Thursday.*

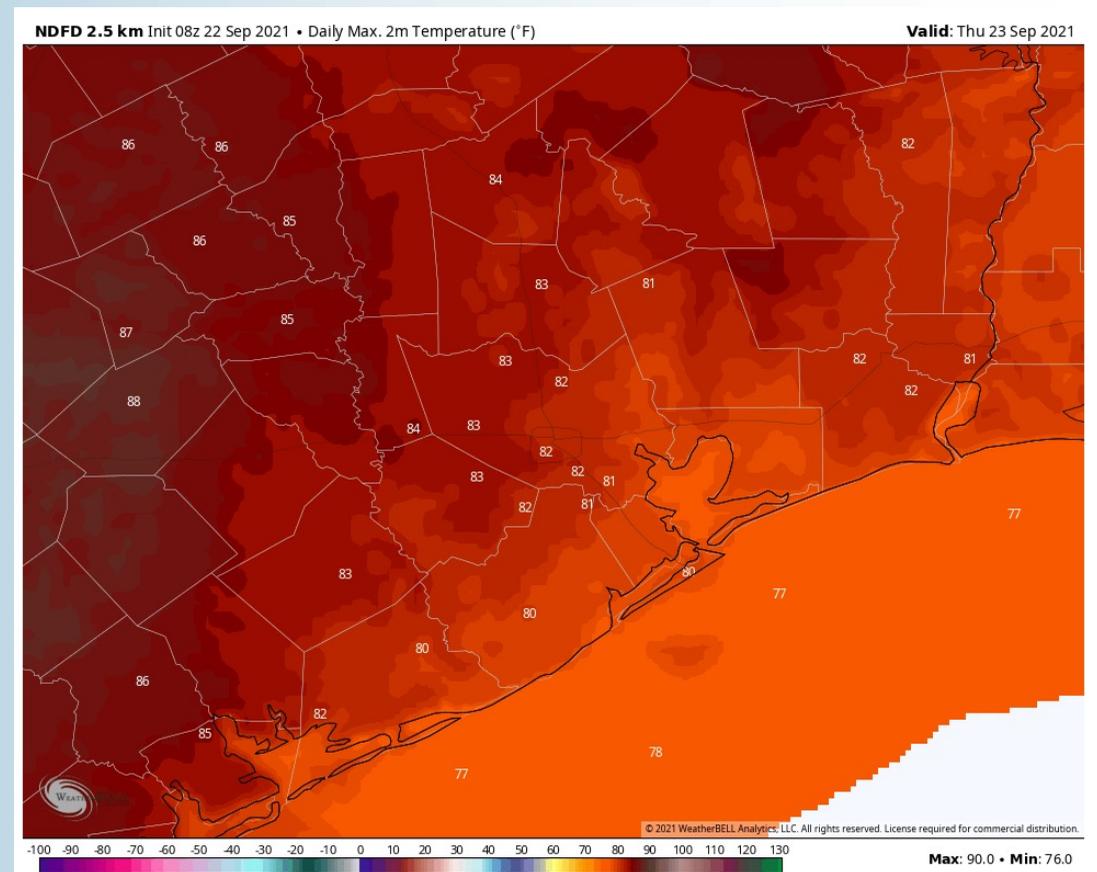
Sustained Winds (10 AM CT)



Simulated Radar Snapshot (4 PM CT)



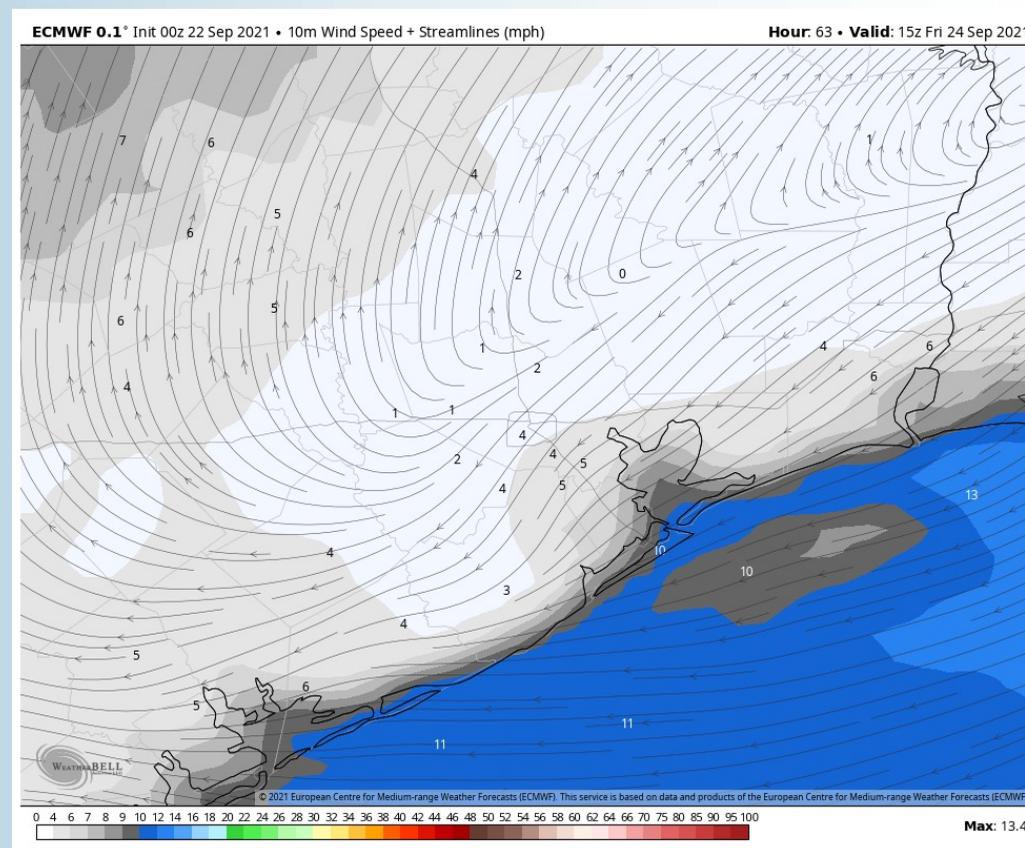
High Temperatures Thursday



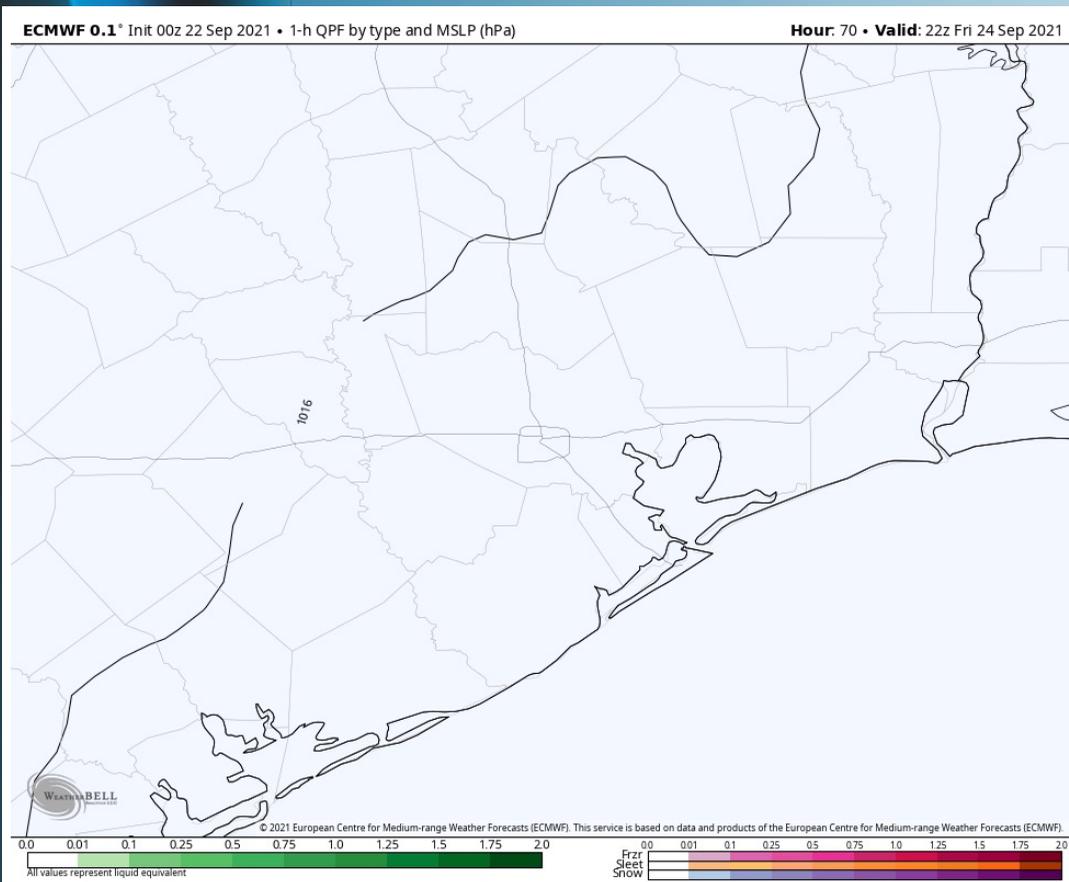
Short-Term Forecast Discussion

- Friday currently looks to be a dry day.
- Expecting winds on Friday to slowly turn from NE to SE as the day progresses. Winds for much of the day will be 8-13 MPH with gusts to 15 MPH for the boarding station, weaker for stations closer to downtown HOU.
- Friday's highs will be sitting right near 80 for our stations.
- *Not anticipating fog for Friday.*

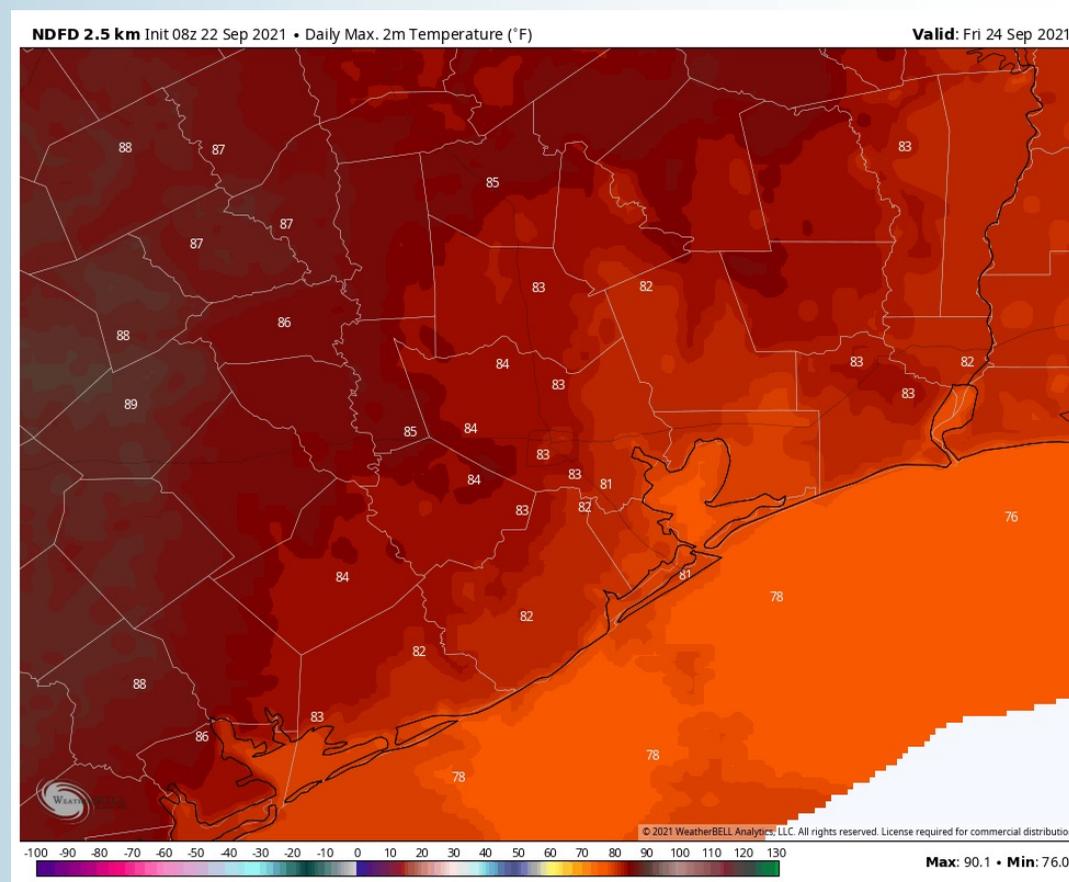
Sustained Winds (11 AM CT)



Simulated Radar Snapshot (5 PM CT)



High Temperatures Friday



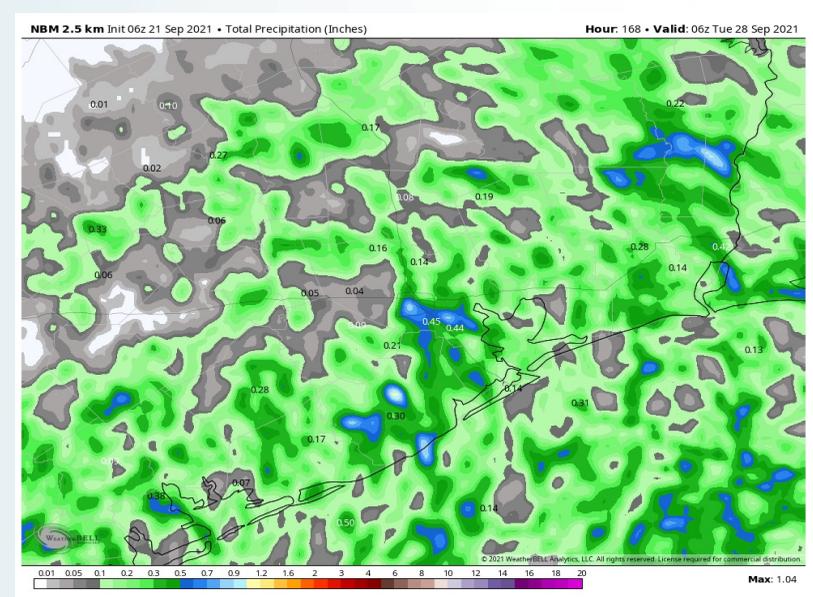
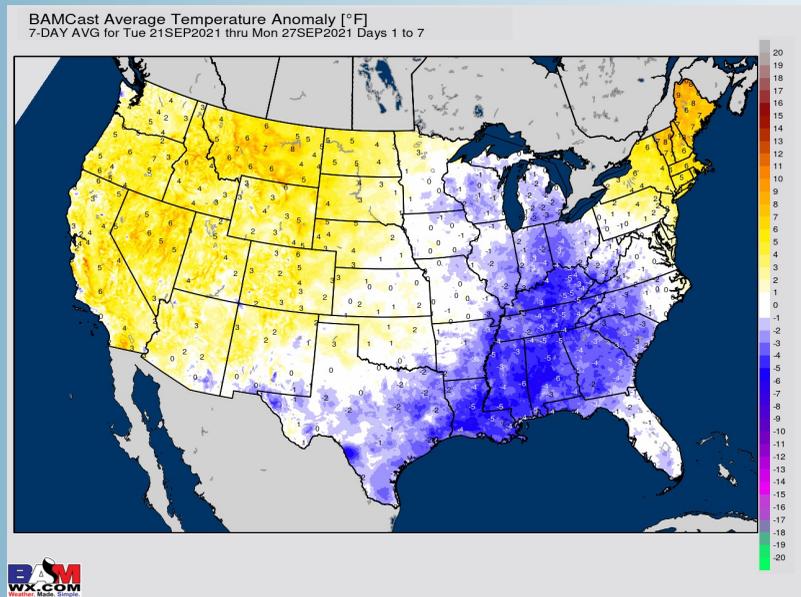
Long-Range Forecast Discussion

- Now that the front has passed, we likely stay dry out through at least Monday PM. Temps likely sitting slightly below normal for this time of year. Mon – Wed of the upcoming week will feature rain chances. Temps look to stay below average

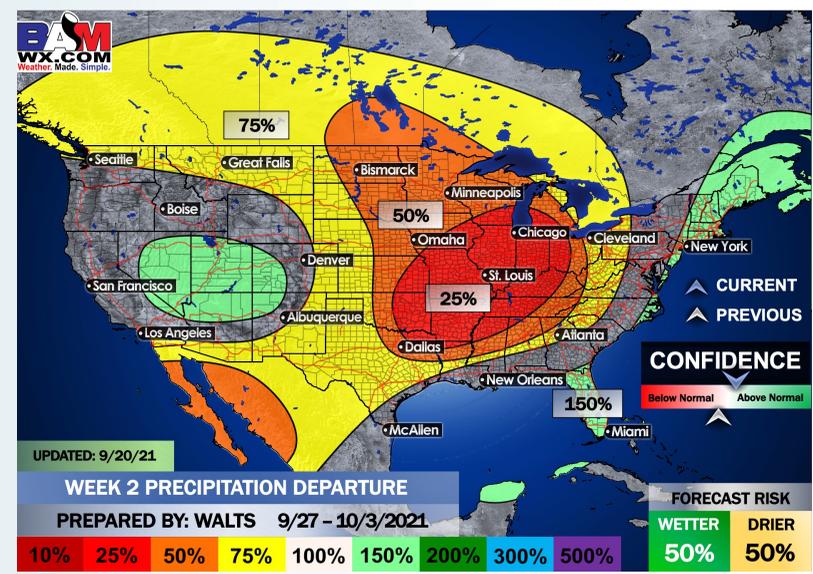
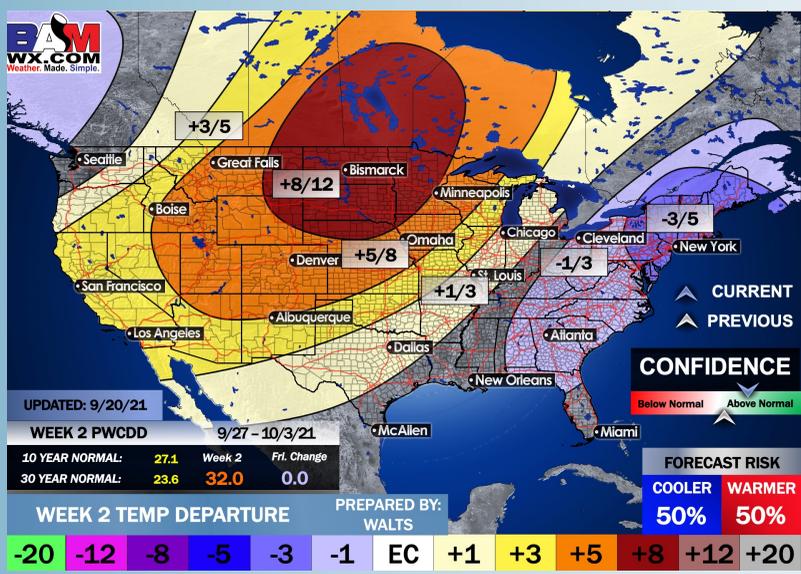
- The week 2 timeframe is expected to have slightly below average precipitation with near normal temperatures. Not eyeing a specific threat for a tropical storm or hurricane at this distance, but will need to continue to monitor.

- Right now, we have the risk for slightly below normal temps and below normal precipitation for the weeks 3/4 period. While we are favoring a drier forecast for the upcoming weeks, we will continue to monitor for tropical disturbances during this time. All it takes is for one system for above normal rainfall. The forecast may ultimately be “boom or bust” in regards to precipitation potential.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

