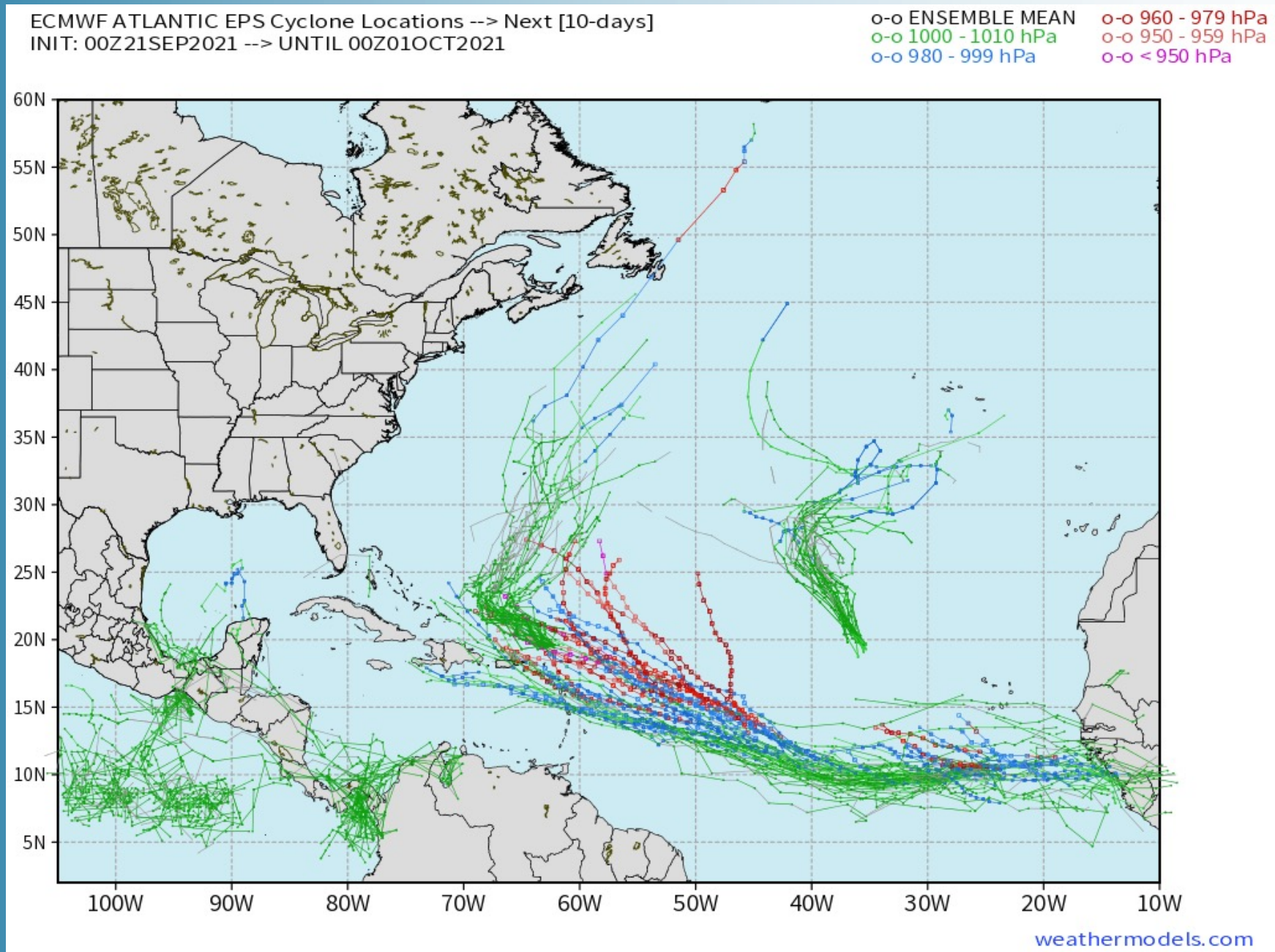


**Updated: 1:30 PM CT, Tuesday, September 21, 2021**

- **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.



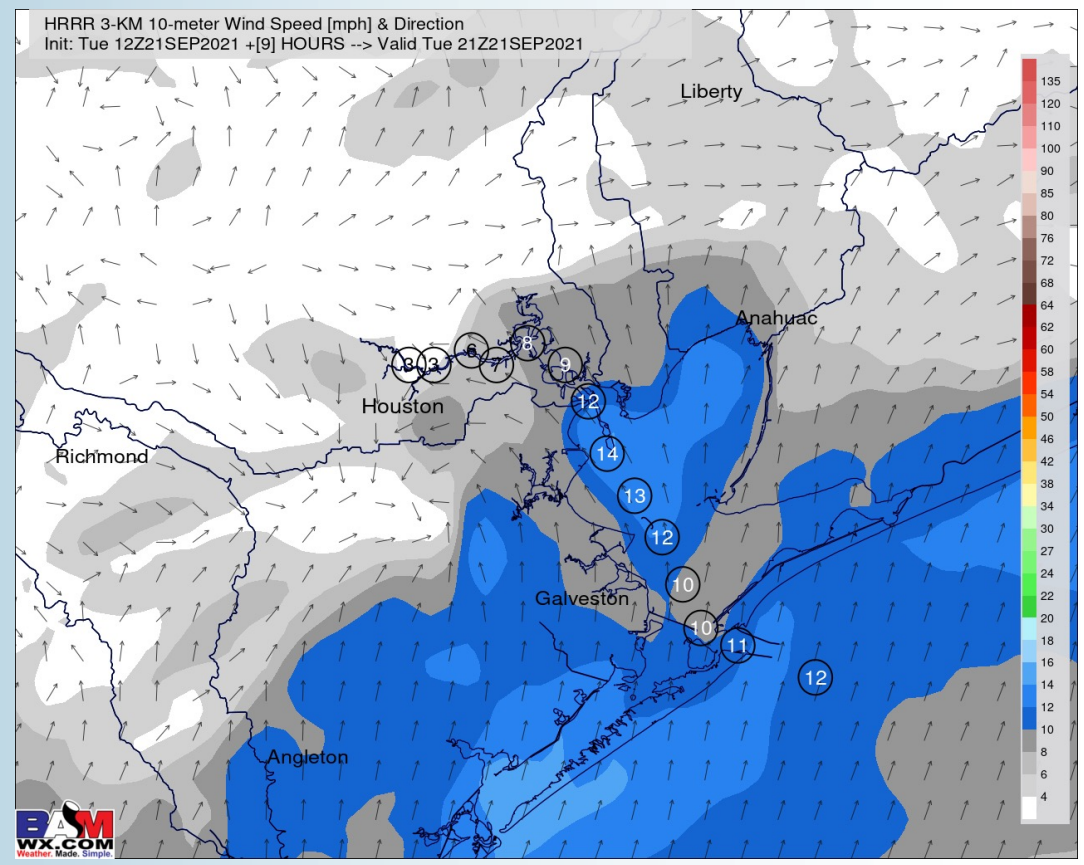




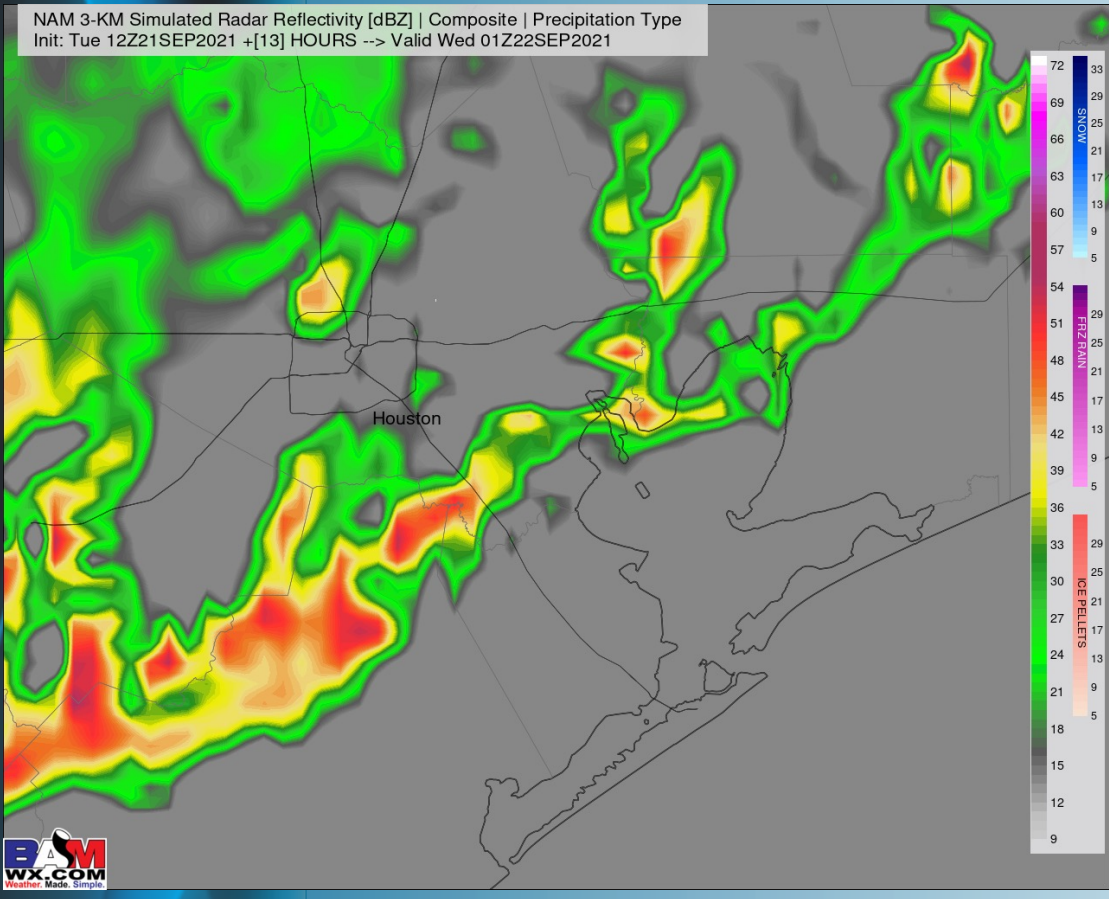
## Short-Term Forecast Discussion

- Outside of an isolated shot of a storm this afternoon, we are expecting mostly dry this afternoon. The main focal point of precip will be as a frontal boundary works SE, anticipating ~7-11 PM for an uptick in storm activity. Locally heavier downpours / gustier winds will be possible.
- Winds look to generally be 8 – 13 MPH this afternoon. However, stronger winds arrive as the front passes. Winds start veering out of the North after it's passage, picking up to 15-25 MPH sustained especially after 11p-12am tonight. Gusts up to 30-40 MPH at times overnight to TUES AM will be possible.
- *No fog is favored for today to tonight, but with storms visibility may briefly be lower given some gusty winds.*

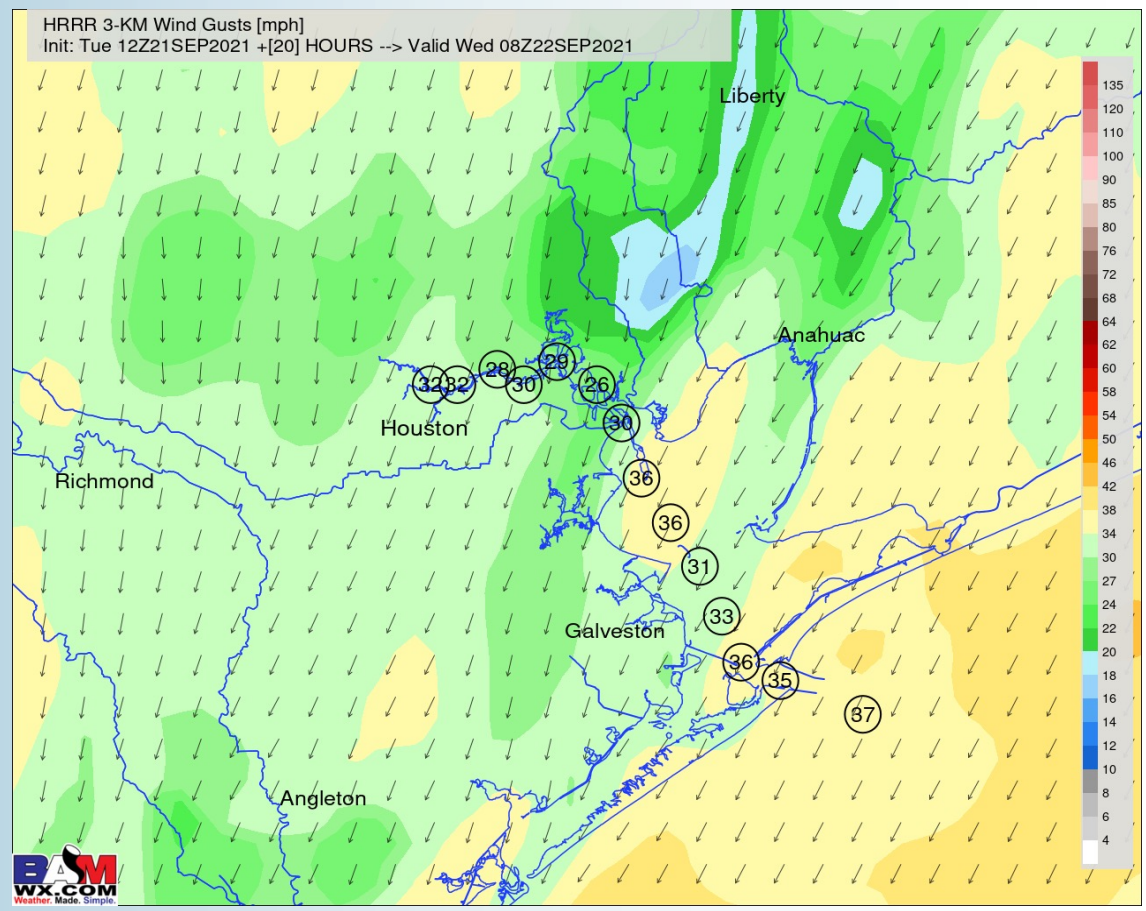
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (8 PM CT)



## Wind Gusts (3AM CT)





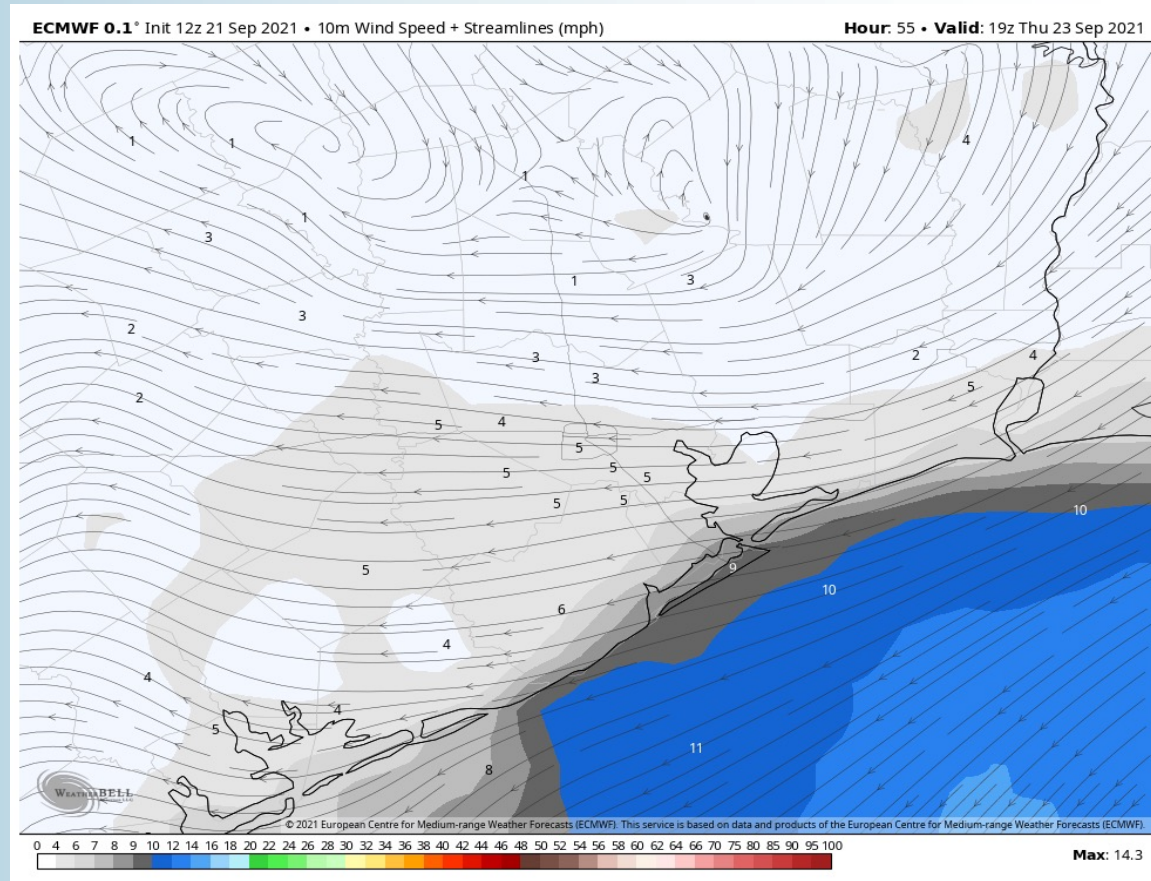




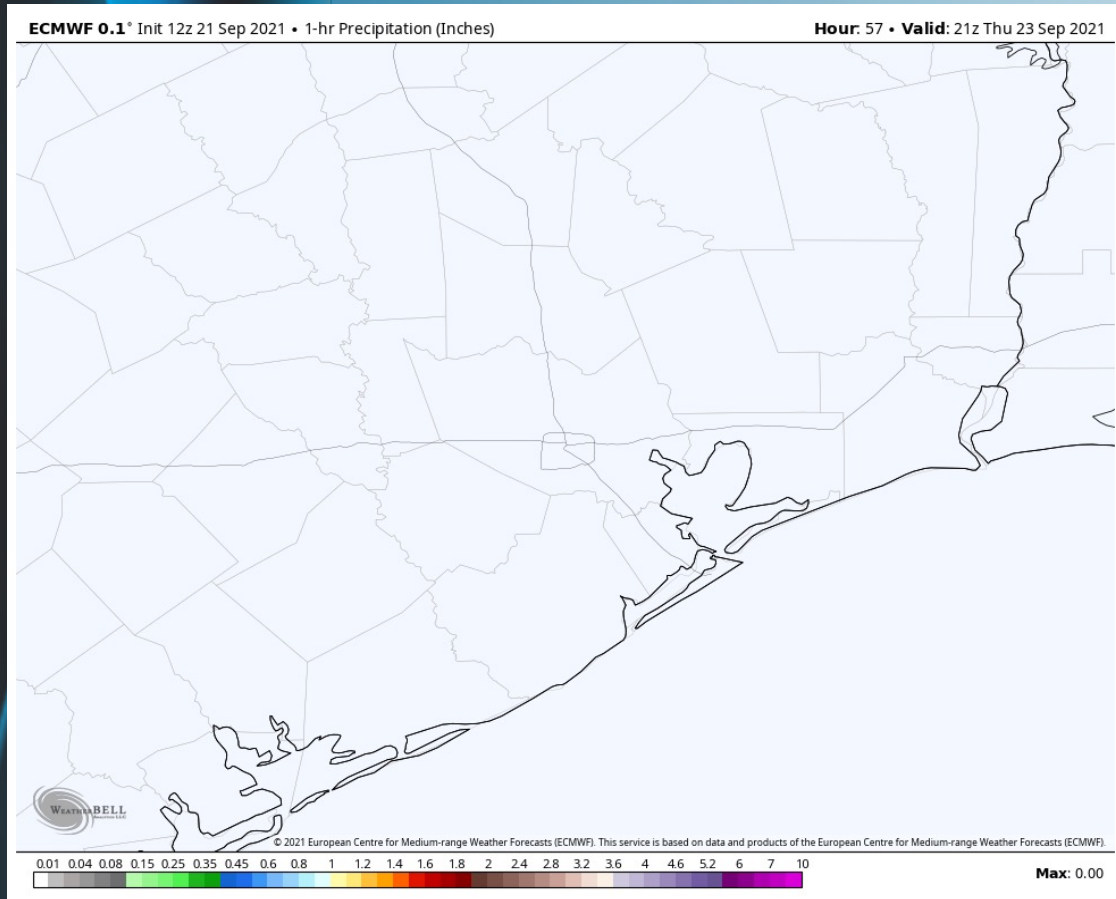
## Short-Term Forecast Discussion

- Thursday is expected to be a dry day.
- Winds Thursday are expected to be more out of the NE, sustained at 5-10 MPH, gusting at times to 15-20 MPH (mainly focused in the morning, gusts taper off in the PM it looks like right now).
- High temperatures Thursday look to stay in the upper 70s similar to Wednesday.
  - *No fog is favored for Thursday.*

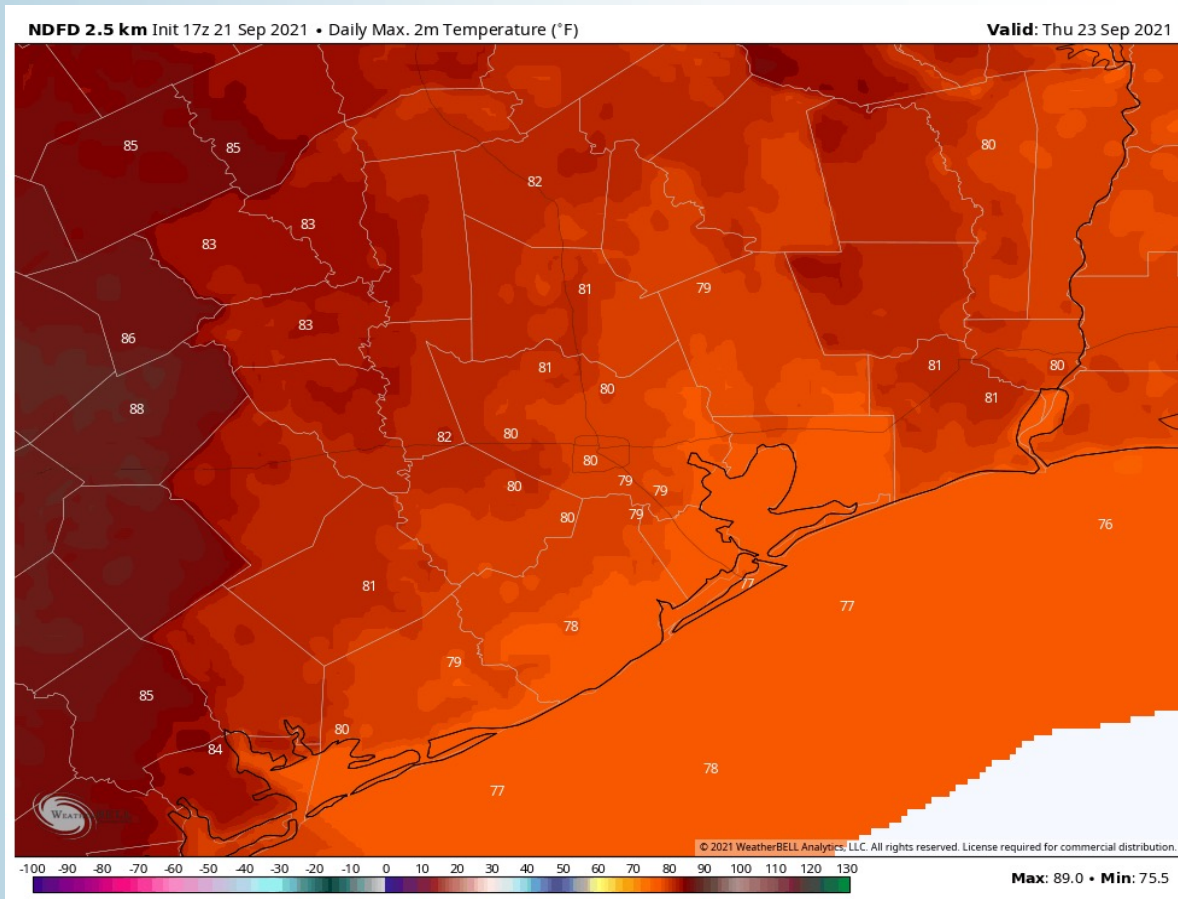
## Sustained Winds (2 PM CT)



## Simulated Radar Snapshot (4 PM CT)



## High Temperatures Thursday

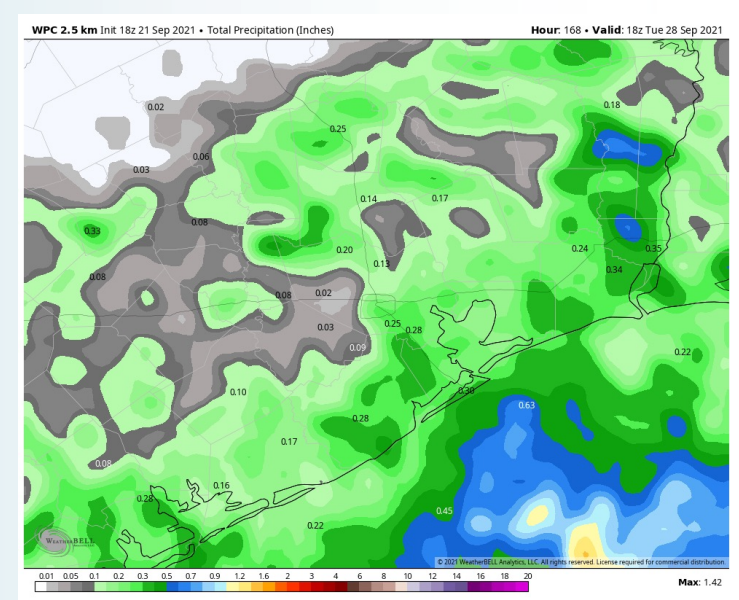
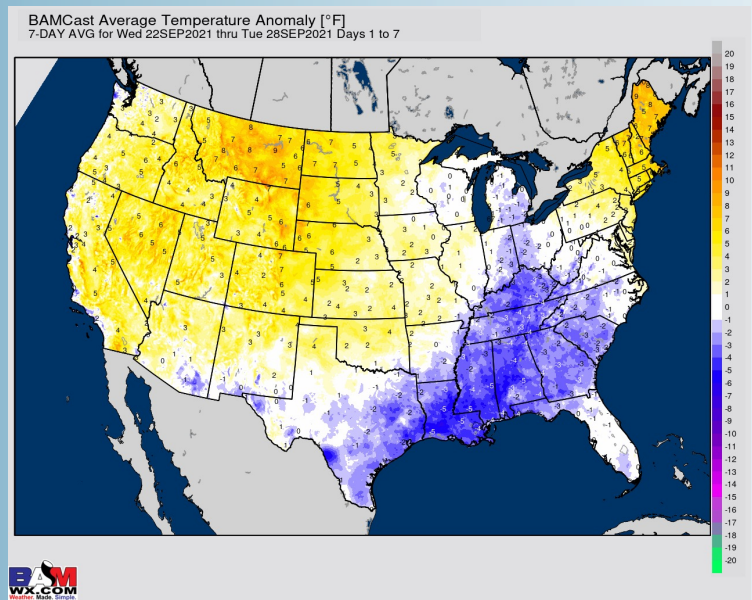




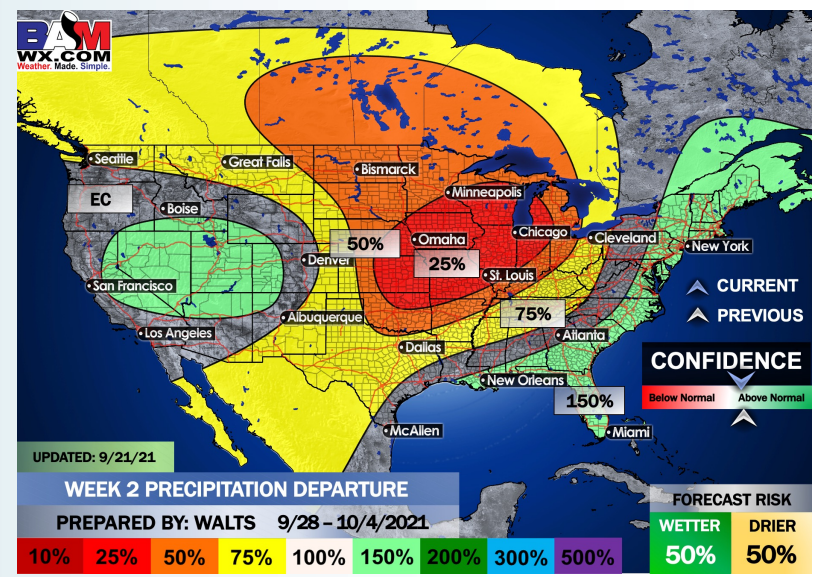
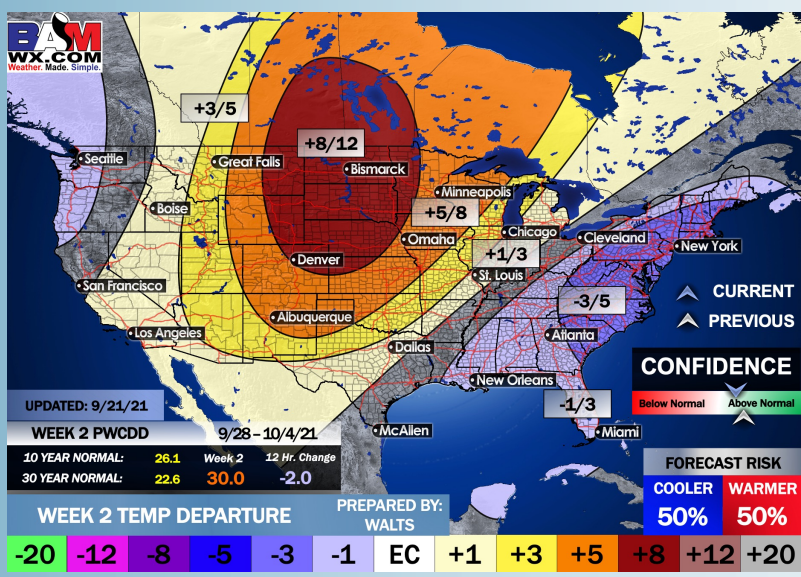
## Long-Range Forecast Discussion

- Eyeing scattered shower/storms late today along a cold front, however, the pattern moving forward looks to be rather dry. Temps likely sitting slightly below normal for this time of year.
- The week 2 timeframe is expected to have slightly below average to near normal 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, temperatures near normal for week's 3/4 and below normal precipitation. 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 and we note a slight wetter risk to the forecast in general.

## Week 1 Forecast



## Week 2 Forecast



## Weeks 3/4 Forecast

