

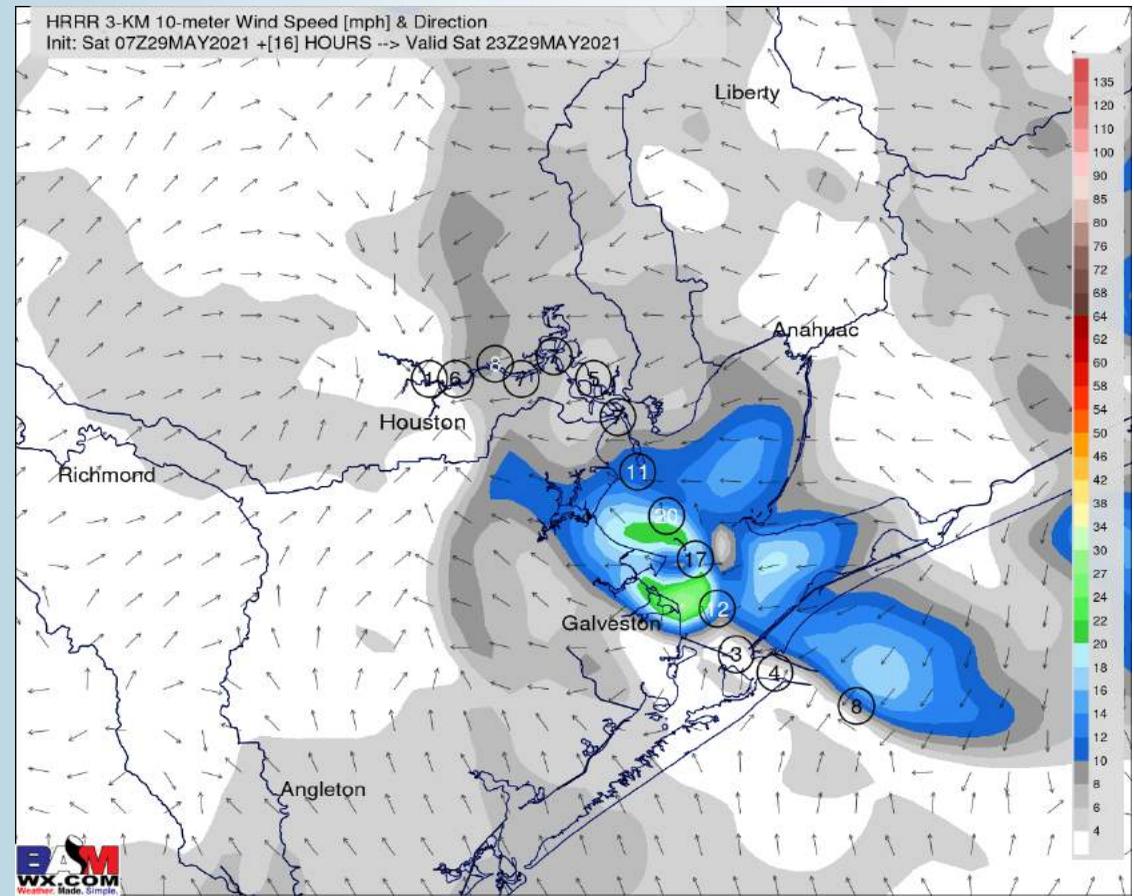
Updated: 5:00 AM CT, Saturday, May 29, 2021

- **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.**

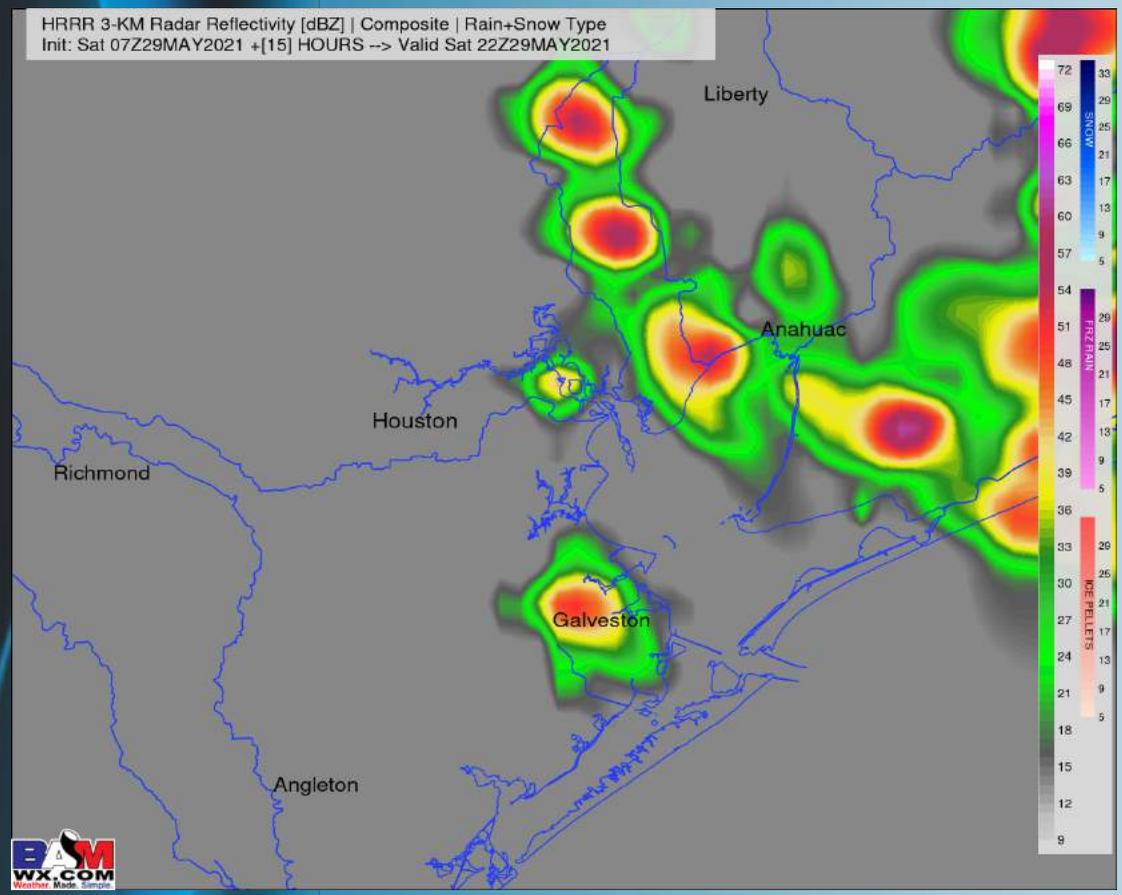
Short-Term Forecast Discussion

- Lower confidence on the timing of today's precipitation given a wide spread in model guidance – we are currently in favor of a few leftover isolated showers this morning before precip chances gradually wind down late AM / early PM (do want to make the note some guidance does have scattered precip overhead in this time, but it is currently not favored). Mid to late PM is when we anticipate for scattered showers and thunderstorms to work into the area. Moderate intensity + lightning will both be possible in any cell
- Winds will be rather non-uniform today- anticipating our elevated this morning from our overnight precip to continue at 10-15 MPH with a few localized gusts of 15-25 MPH possible out through daybreak (generally coming from the NE but direction may change frequently). Beyond this, winds will quickly diminish and become variable in direction at 5-10 MPH. We will then watch the afternoon/evening hours for locally stronger winds inside showers/thunderstorms. Gusts to 20-30+ MPH will be possible in the heaviest of storms (not widespread)
- Upper 70s anticipated for the boarding station, mid 80s closer to HOU metro
- *No fog expected, but reduced visibility will be possible within the precipitation.*

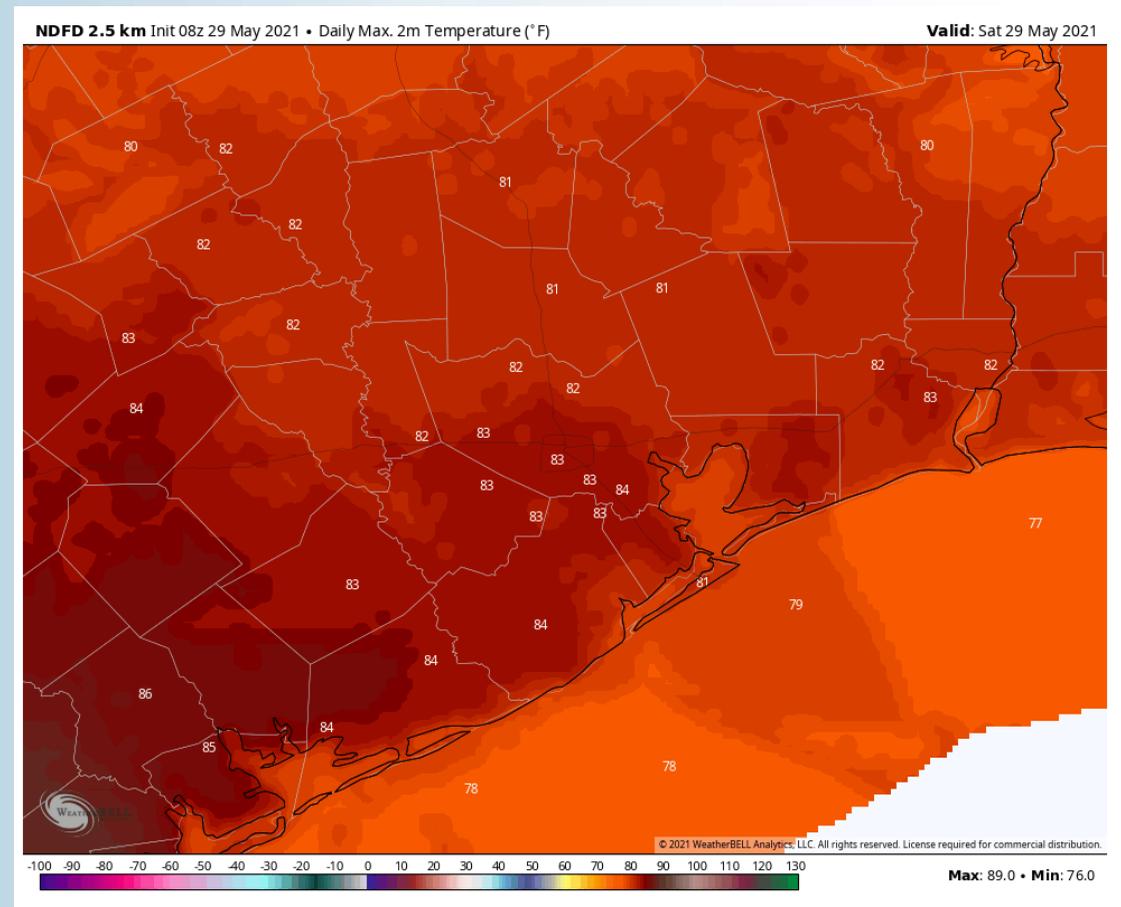
Sustained Winds (6 PM CT)



Simulated Radar Snapshot (4 PM CT)



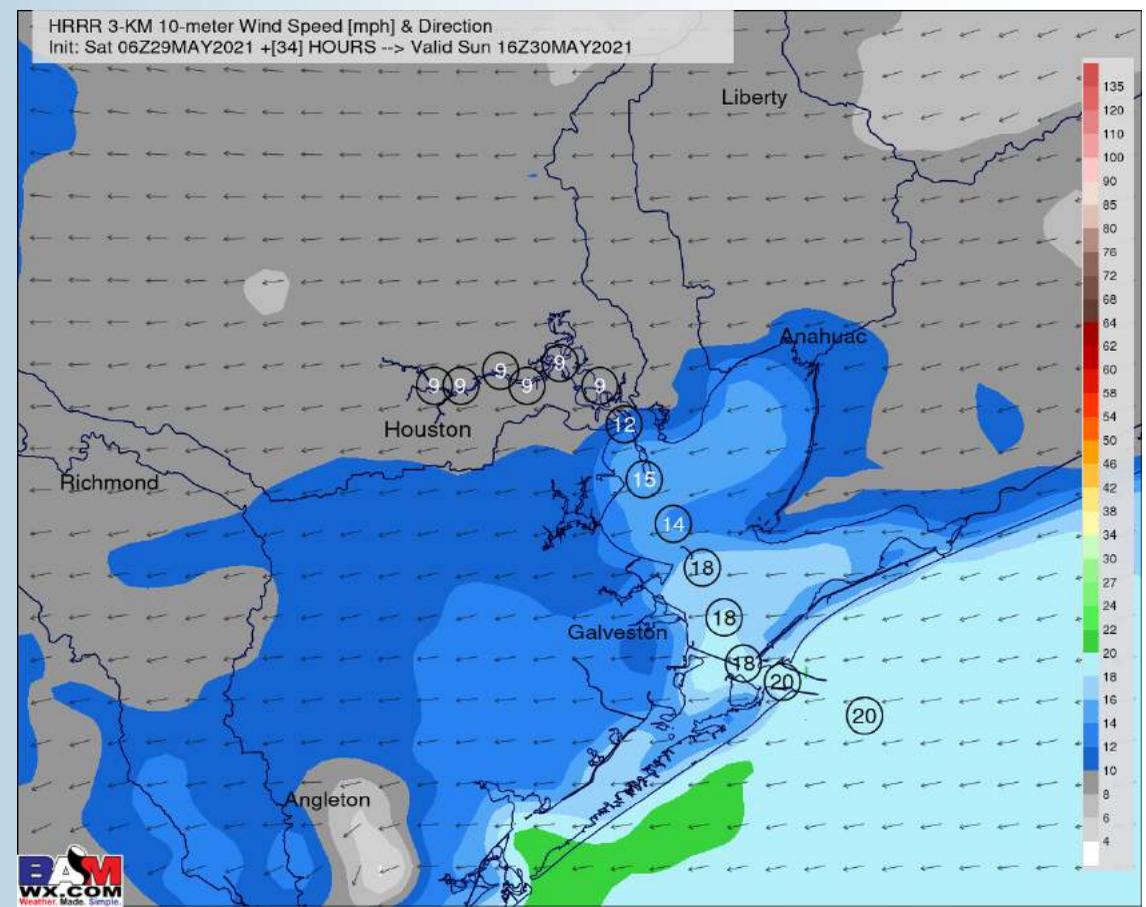
High Temperatures Today



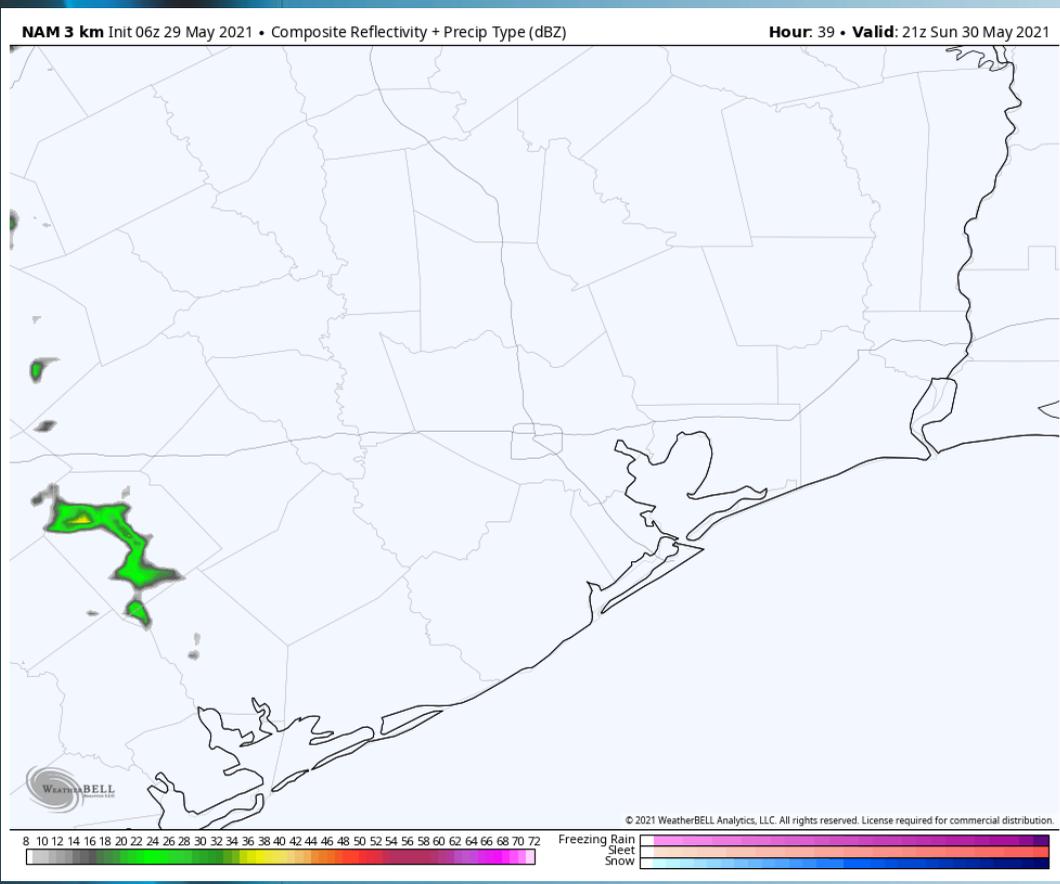
Short-Term Forecast Discussion

- Anticipating dry weather Sunday
- Winds look to be a bit higher at the boarding station Sunday vs our Northern stations. Expecting sustained winds 13-18 MPH with gusts locally higher, winds of 8-13 MPH closer to downtown HOU. ~7-11 AM may provide a period of locally higher winds (sustained 15-20 MPH gusts 20-25 MPH) possible at the boarding station. Winds will be NE much of the day before flipping to SE near sundown
- Sunday's temps should be in the upper 70s / lower 80s around the area
 - *No fog anticipated Sunday.*

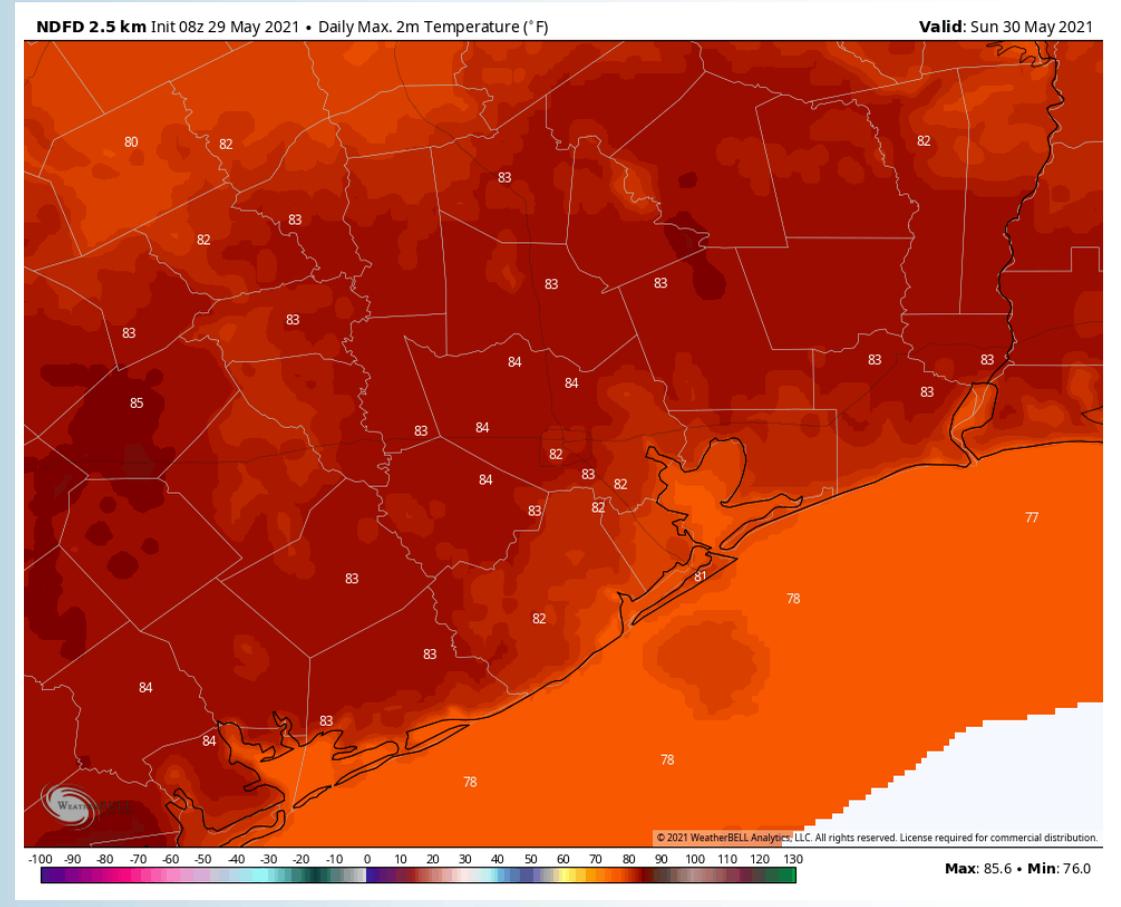
Sustained Winds (10 AM CT)



Simulated Radar Snapshot (4 PM CT)



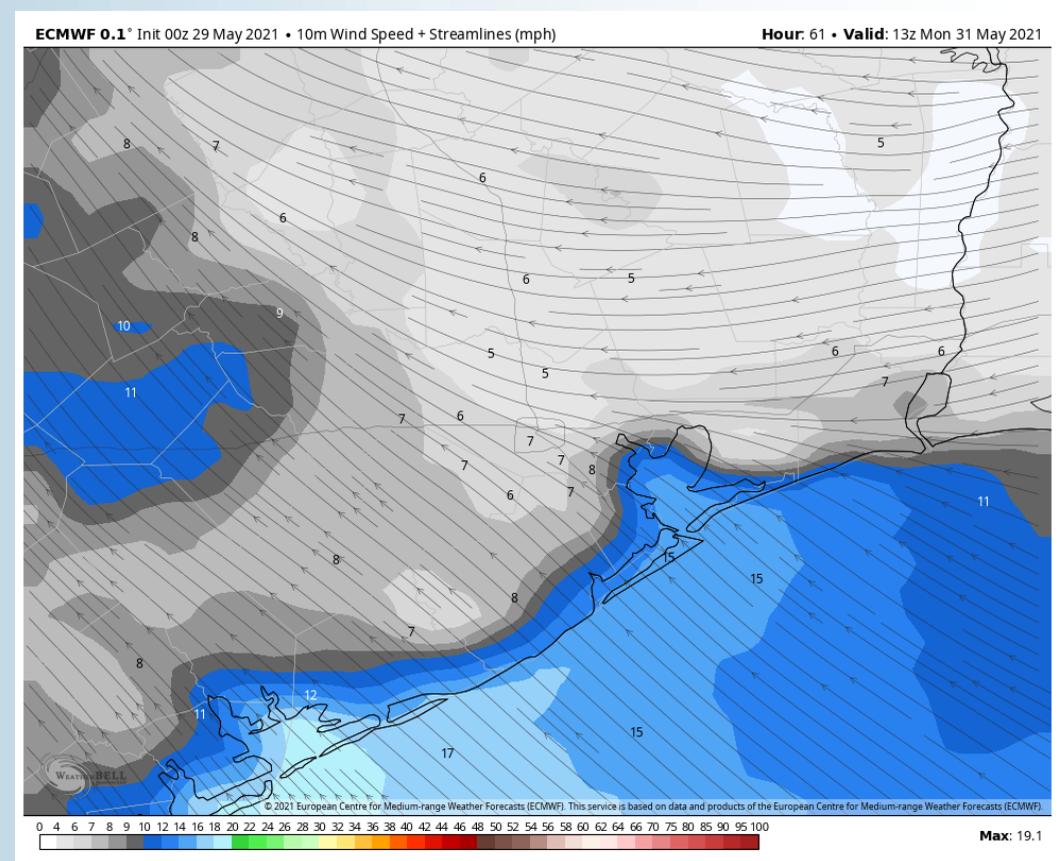
High Temperatures Sunday



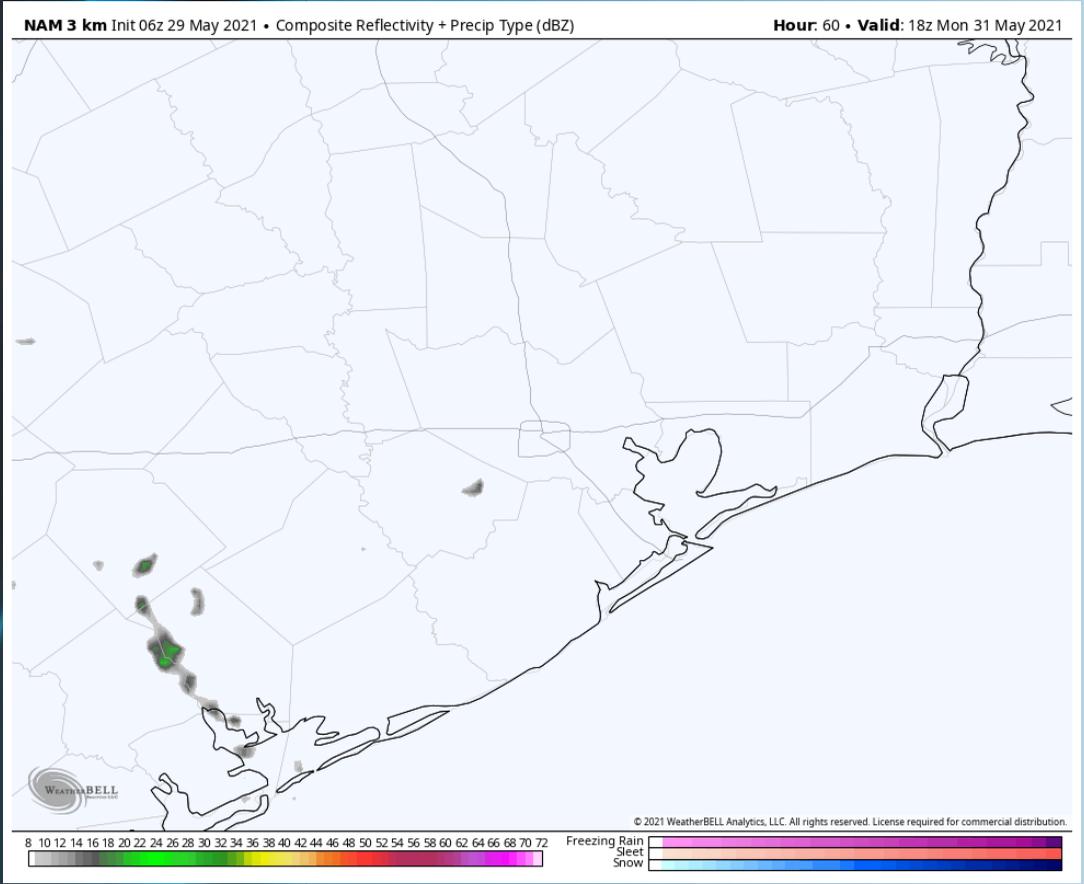
Short-Term Forecast Discussion

- Anticipating calmer weather for Monday at this distance
- Winds are expected to be coming out of the SE the majority of the day, sustained at 8-13 MPH with gusts 13-18 MPH possible
- High temps anticipated to be in the upper 70s to lower 80s
 - **No fog expected Monday.**

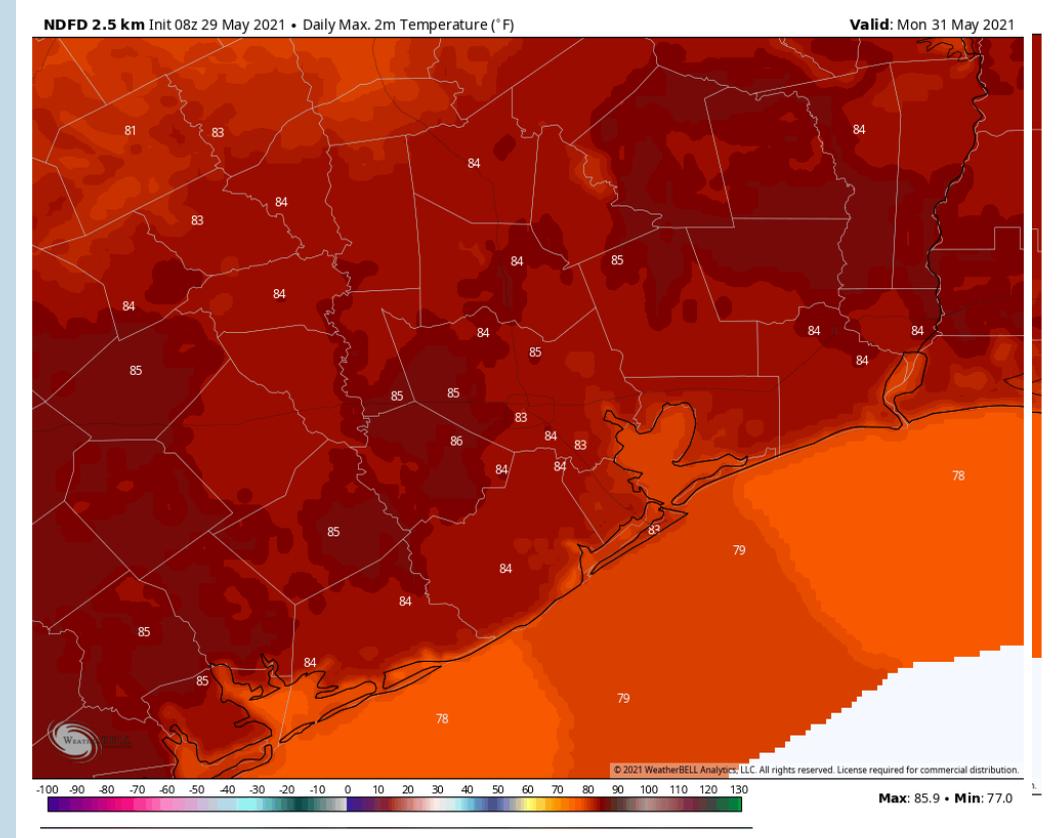
Sustained Winds (8 AM CT)



Simulated Radar Snapshot (4 PM CT)



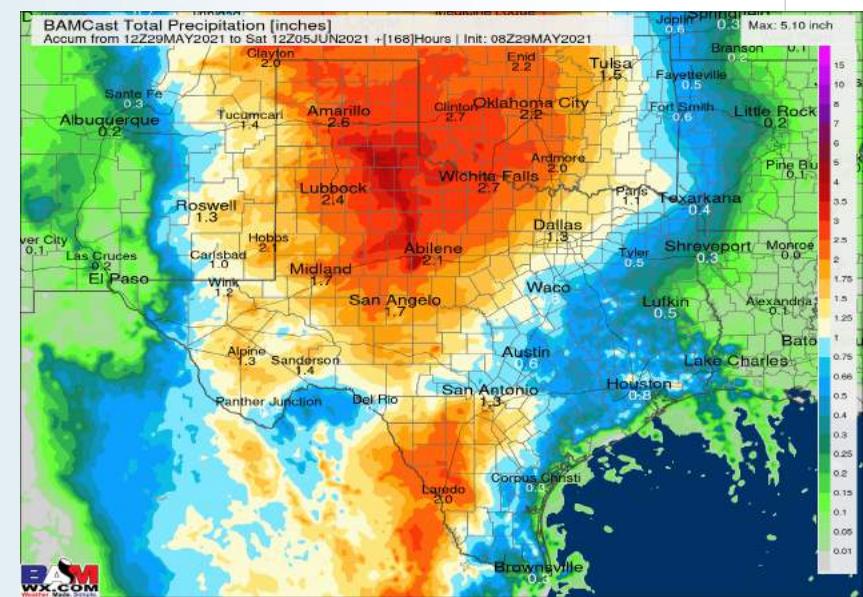
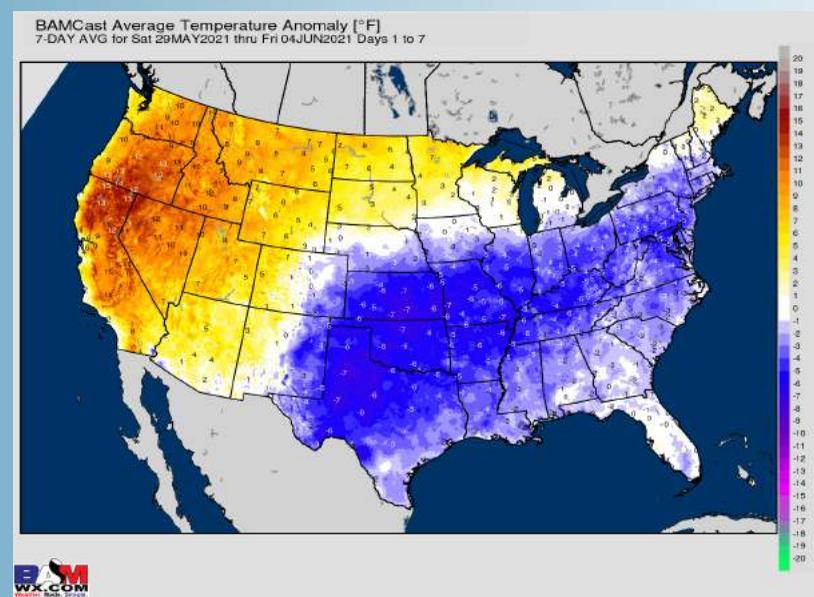
High Temperatures Monday



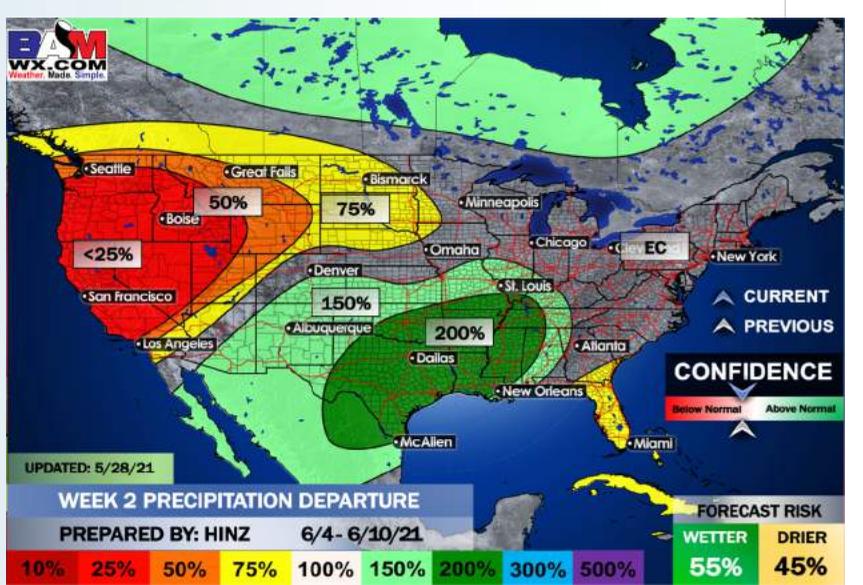
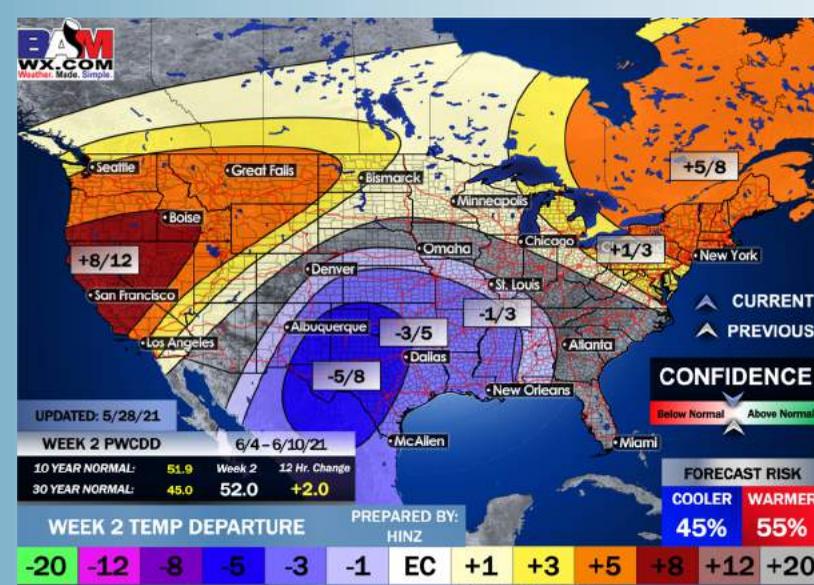
Long-Range Forecast Discussion

- Temps for the next several days look to be sitting a few degrees below average, highs in the upper lower 80s and lows in the upper 70s. The active pattern continues with the highest precip totals likely coming well west of SE TX
- Working into early June, we are favoring below normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.
- The weeks 3/4 (mid to late June) period likely features more cooler than normal temperatures and above normal moisture, similar to our current week 2 thoughts.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

