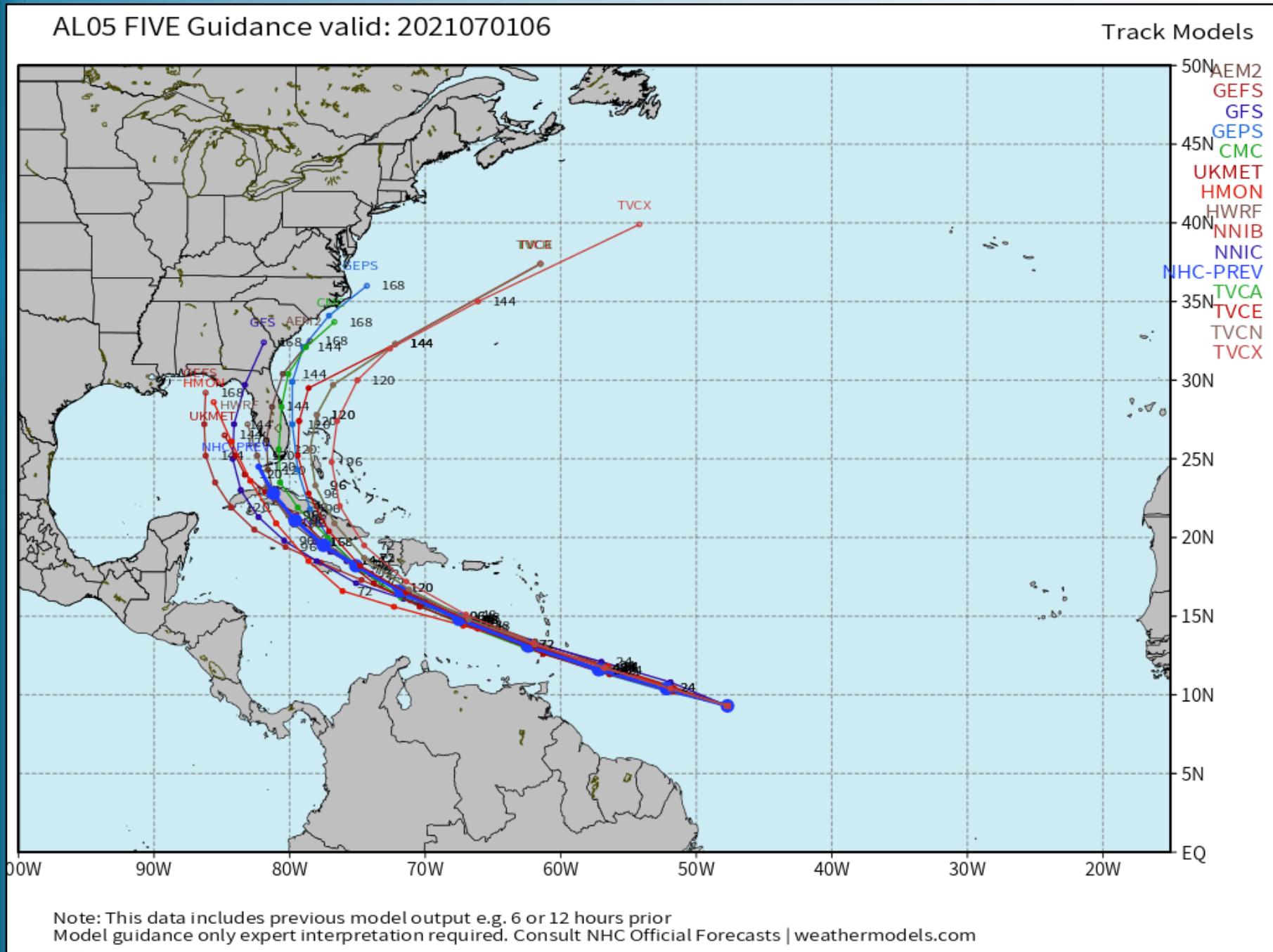


Updated: 5:00 AM CT, Thursday, July 1, 2021

- **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:

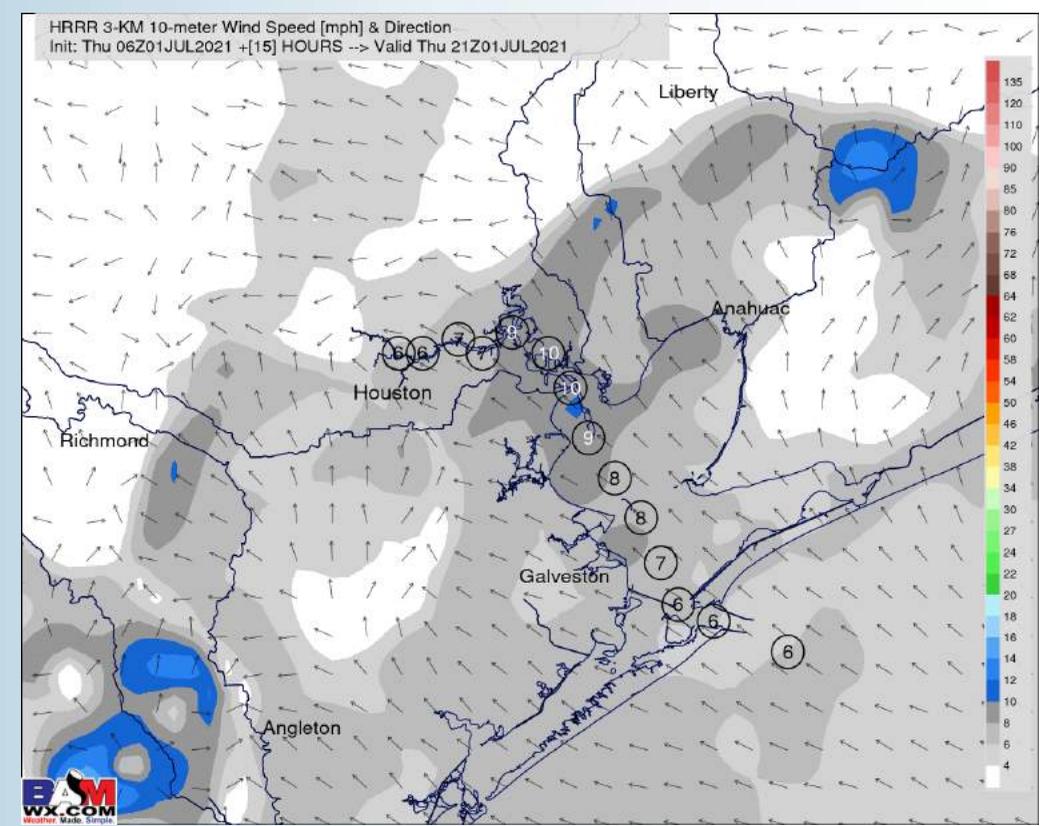


While there continues to be no immediate tropical threats to Houston, Tropical Storm Elsa has formed in the Atlantic Ocean. Over the next few days, the storm will progress NW into the Caribbean. Details after that become a bit more uncertain as to whether the system tracks out to sea, rides the Eastern seaboard, or works into the far Eastern Gulf. At this distance we think there is almost no threat to Houston, but certainly something to at least keep an eye on. *IF* this wave were to work into the Eastern Gulf, it would likely be around July ~6th.

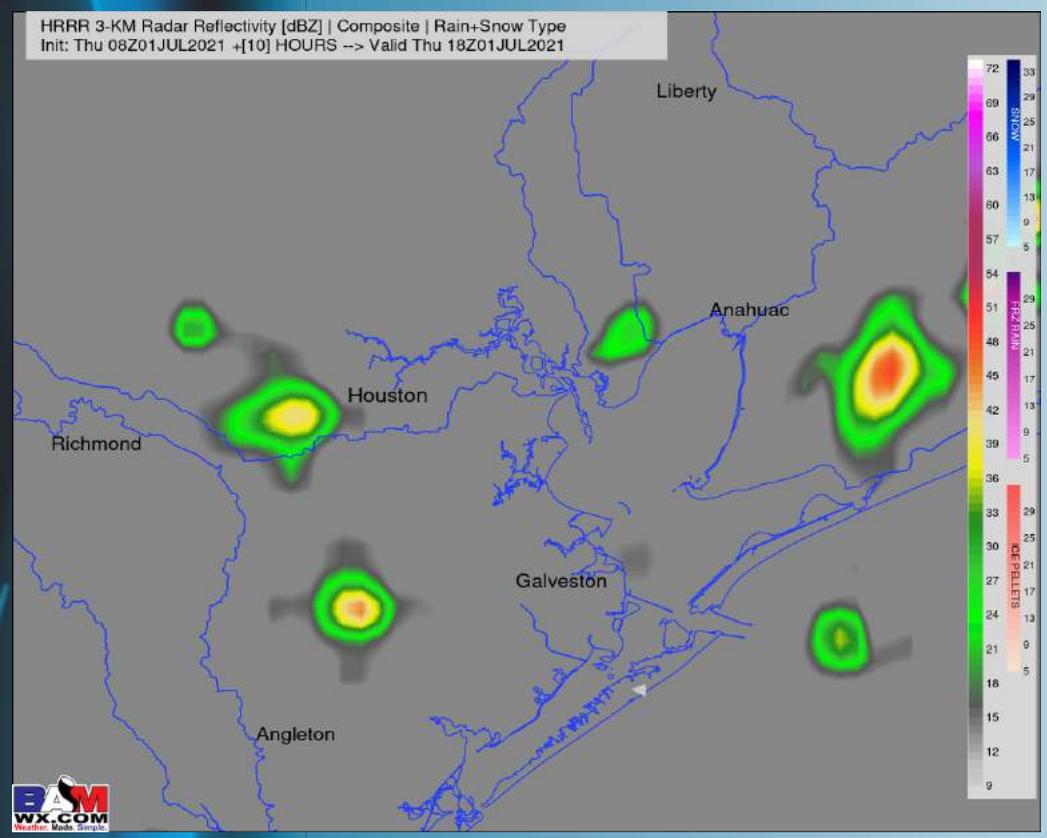
Short-Term Forecast Discussion

- Isolated precip chances will stick around today with the best opportunity for a pocket of precip to work overhead coming in the 10 AM - 4 PM window. A locally heavier cell cannot be ruled out, but severe weather is not expected.
- Winds look to be around 5-10 MPH sustained generally out of the ESE. Watching the afternoon hours (~3 PM) for winds to shift a bit more out of the SE.
- Temps look to hover around the mid/upper 80s once again, warmer inland.
 - *No fog is favored for Today.*

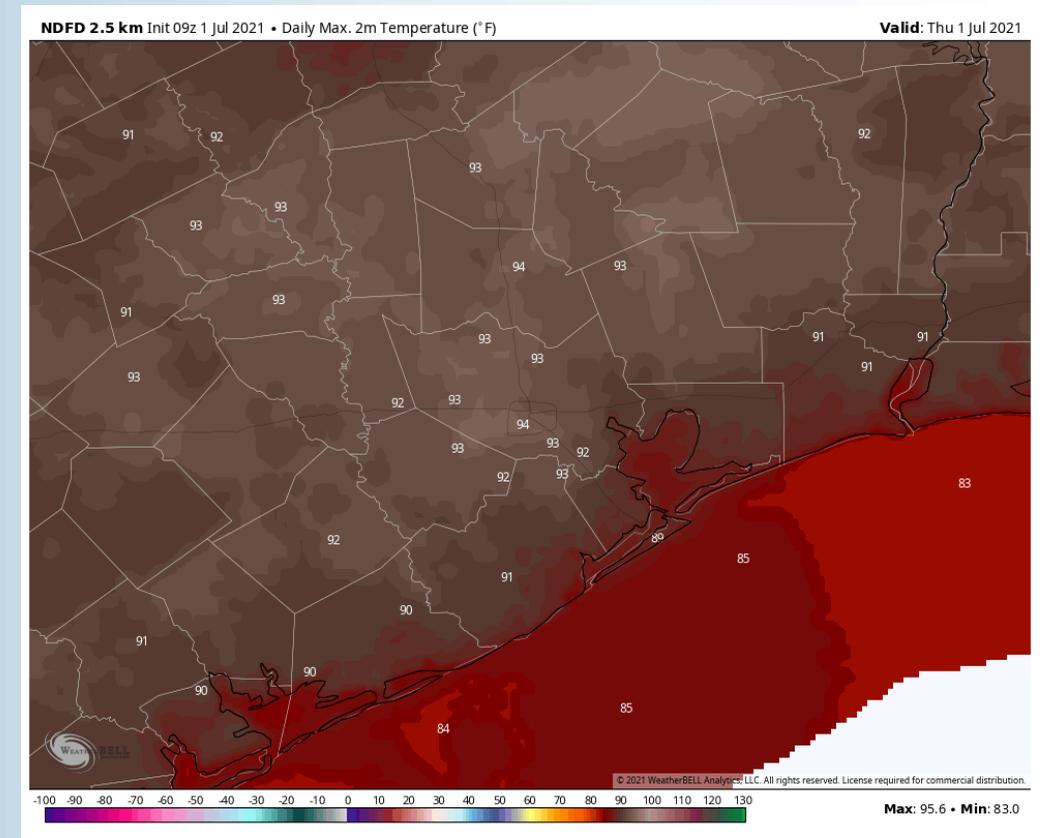
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (2 PM CT)



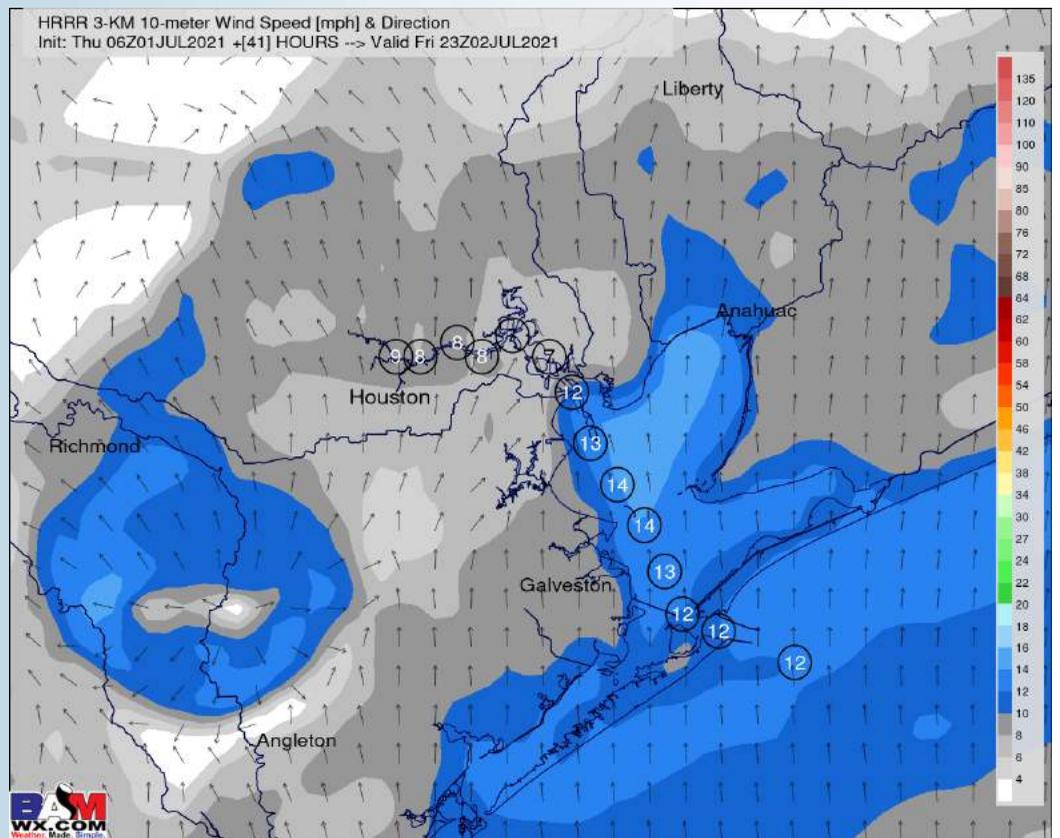
High Temps Today



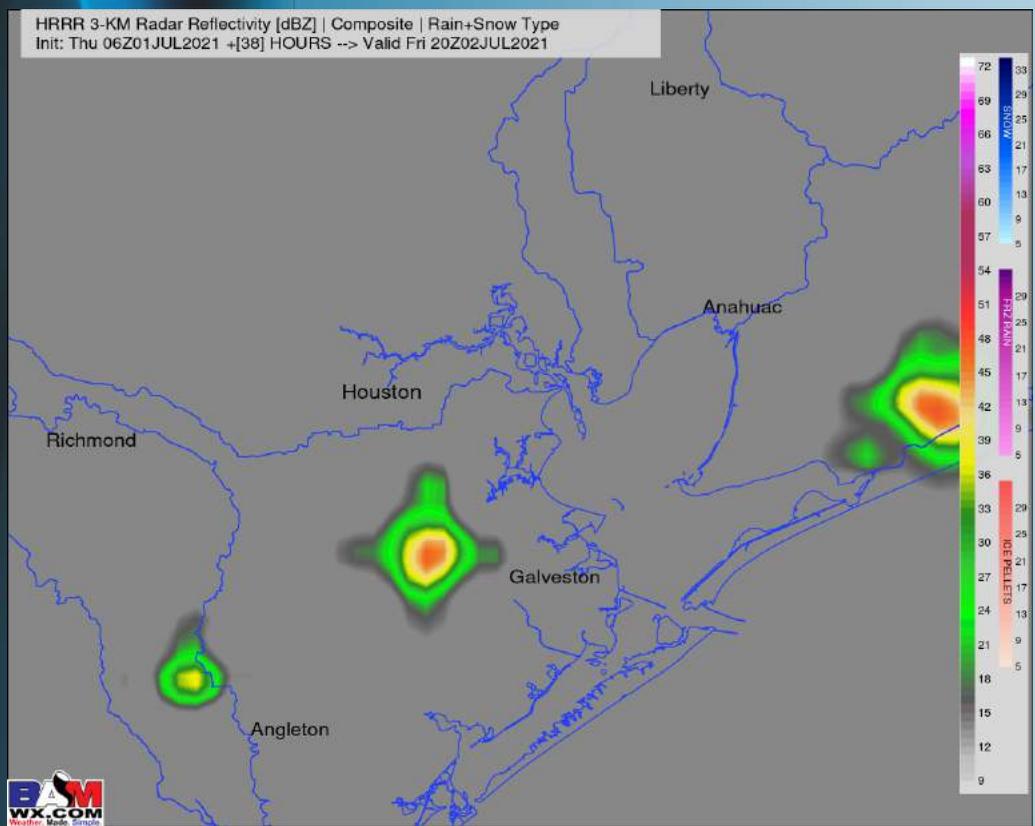
Short-Term Forecast Discussion

- A boundary looks to work into the area Friday (lower confidence on exact timing and placement) that will hold the potential of bringing additional scattered showers and a few thunderstorms around the area. Best coverage would be later into the afternoon but still rather hit/miss, so we will continue to favor plenty of drier time on Friday.
- Early Friday morning our winds look to be coming out of the S/ SW at 5-10 MPH, before then turning variable for a very brief period of time mid-day. Into the PM hours, winds look to shift back to the S at 8-13 MPH with gusts locally higher in any precipitation.
- Friday's temps will be similar, highs in the mid to upper 80s for most stations, lower 90s further inland.
 - *No fog expected Friday.*

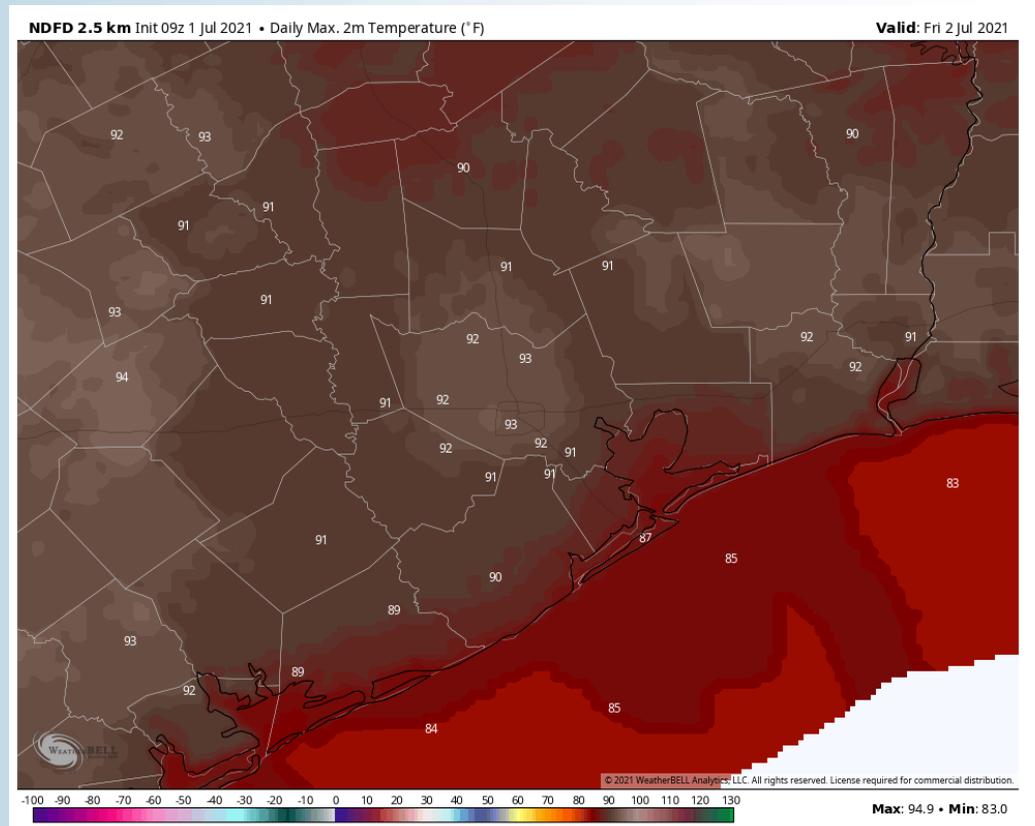
Sustained Winds (7 PM CT)



Simulated Radar Snapshot (3 PM CT)



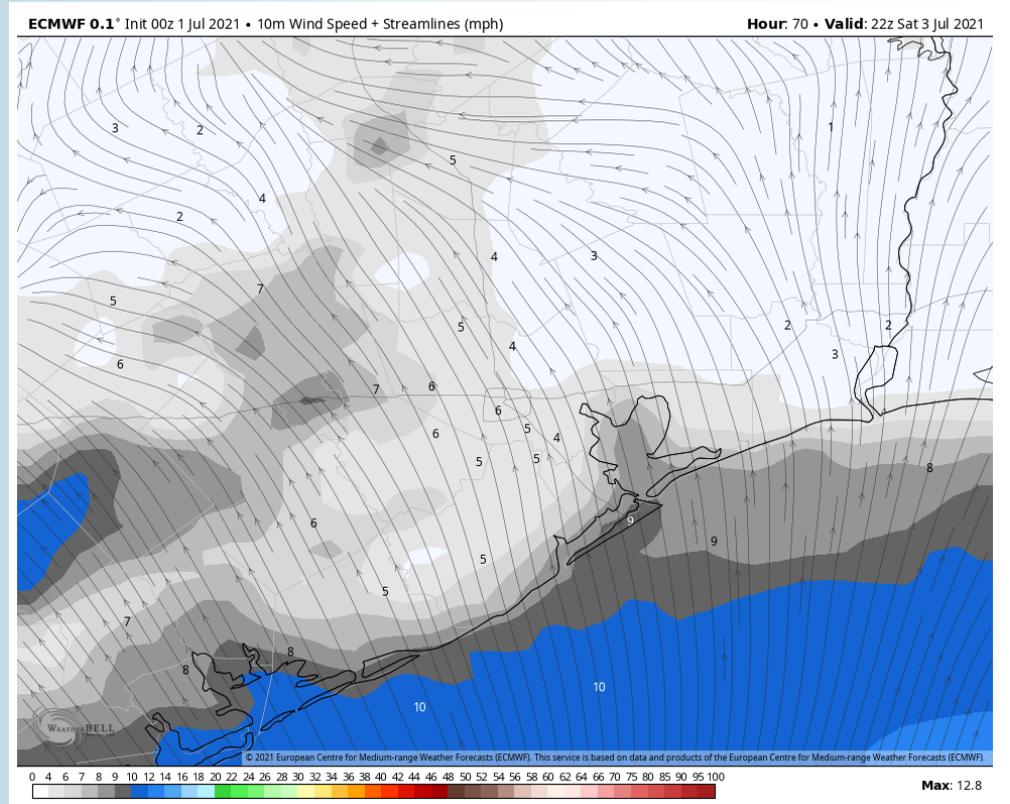
High Temperatures Friday



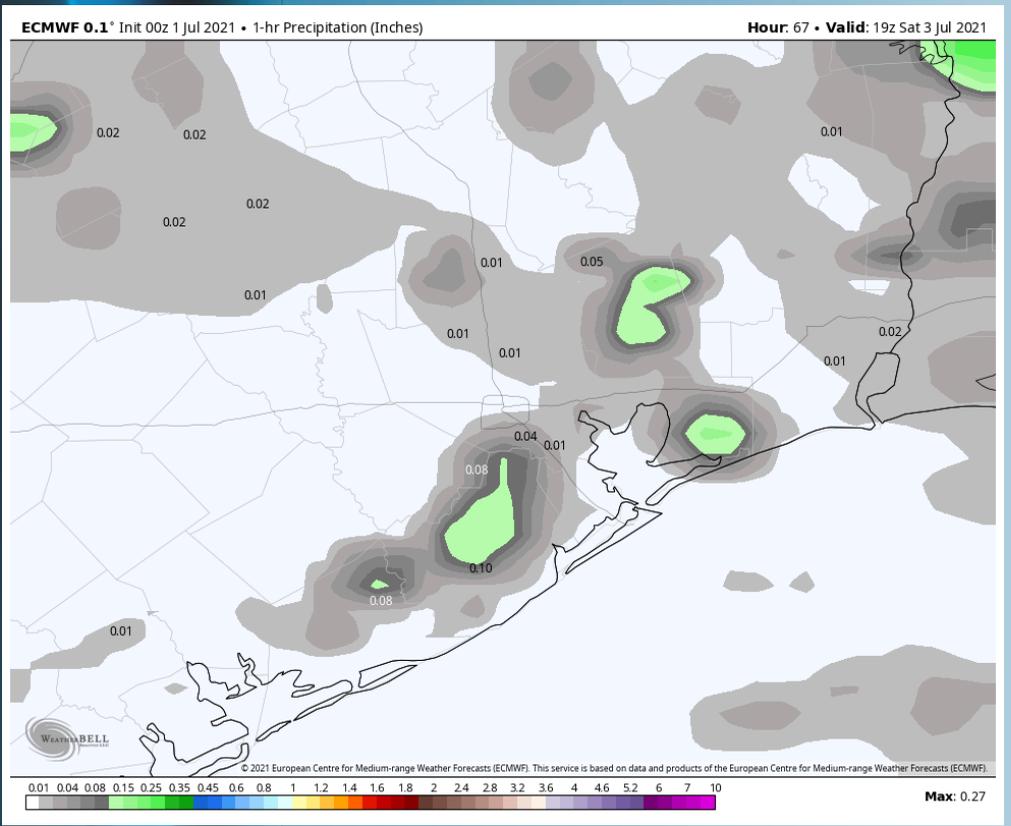
Short-Term Forecast Discussion

- Saturday will continue to hold scattered precipitation chances around the area. The morning may start out with a few drier hours, but expecting coverage to start to pick up into mid-day.
- Early Saturday winds start from the SW before shifting to the NW for a brief period of time at 5-10 MPH. Winds shift back to the S for the back half of the day.
- Mid 80s anticipated for the day on Saturday.
 - *No fog is anticipated for Saturday.*

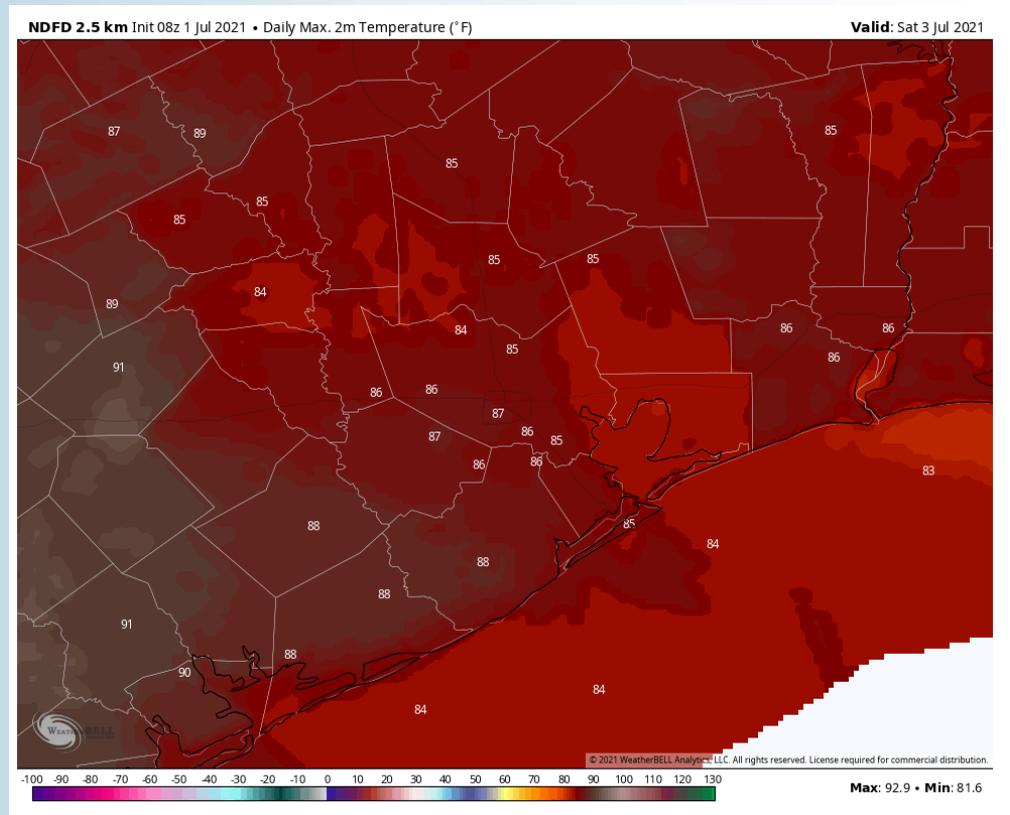
Sustained Winds (5 PM CT)



Simulated Radar Snapshot (1 PM CT)



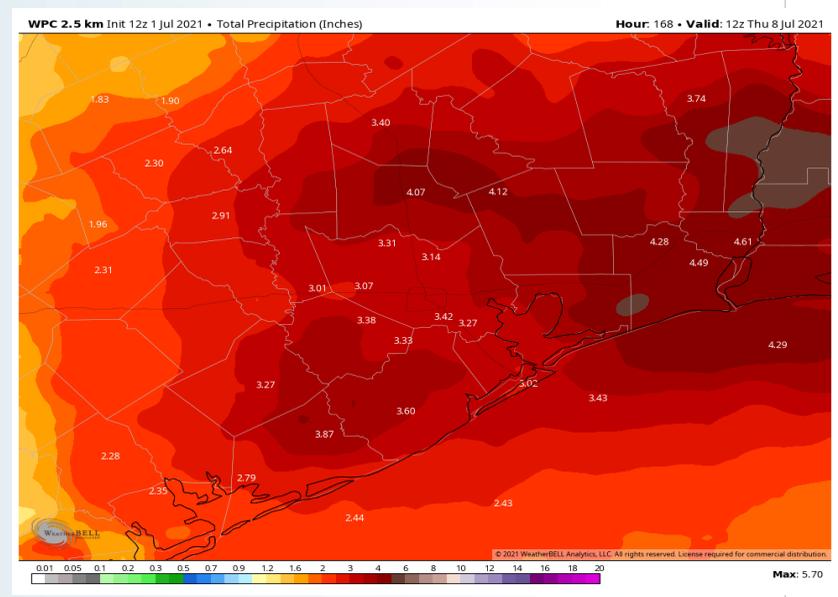
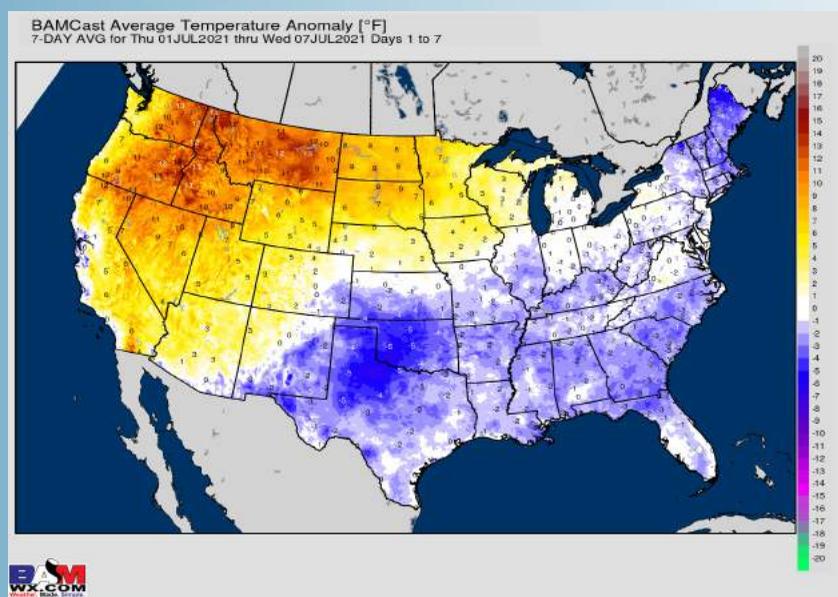
High Temps Saturday



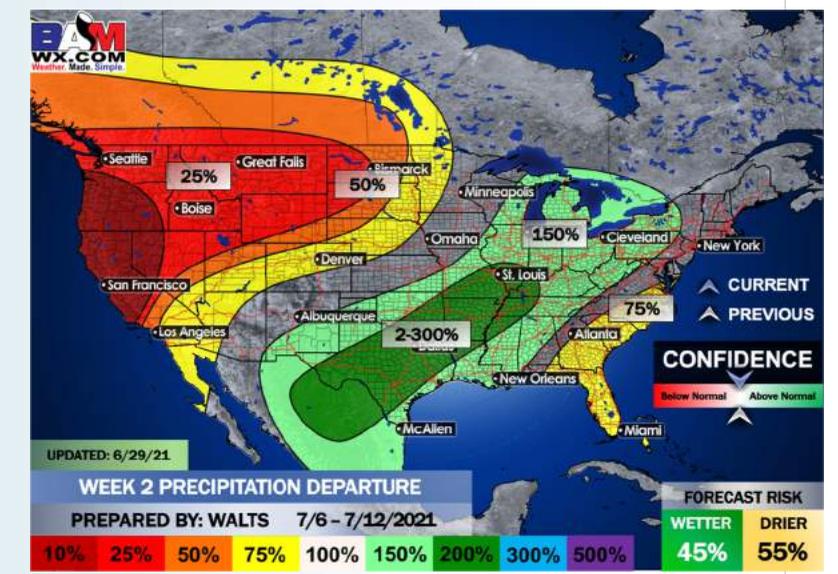
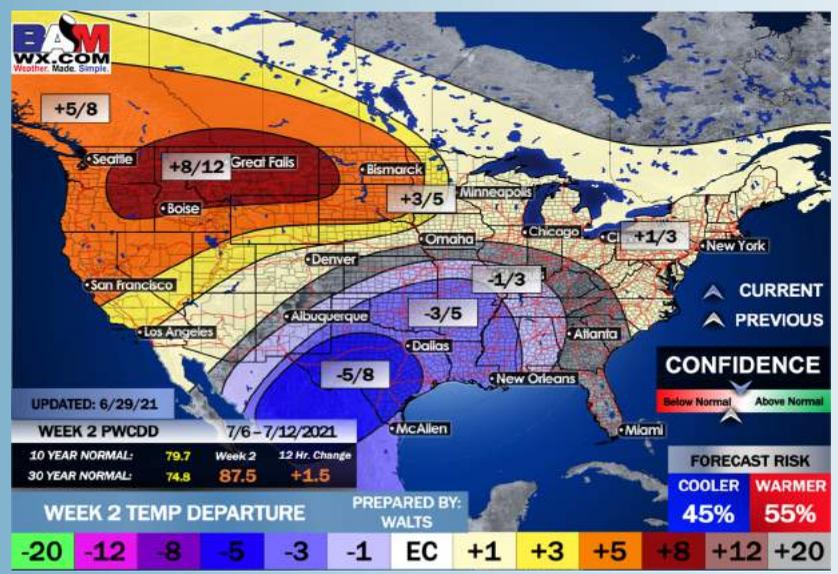
Long-Range Forecast Discussion

- Temps look to be running a few degrees below average for this time of year. Continued chances for precipitation will be around daily with the onshore flow continuing.
- Week 2 is anticipated to continue to be active in precipitation, with temps staying overall below normal across the area.
- The weeks 3/4 (mid to late July essentially) period likely features more seasonable to cooler than normal temperatures, while precipitation looks to continue running above normal in this period as well.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

