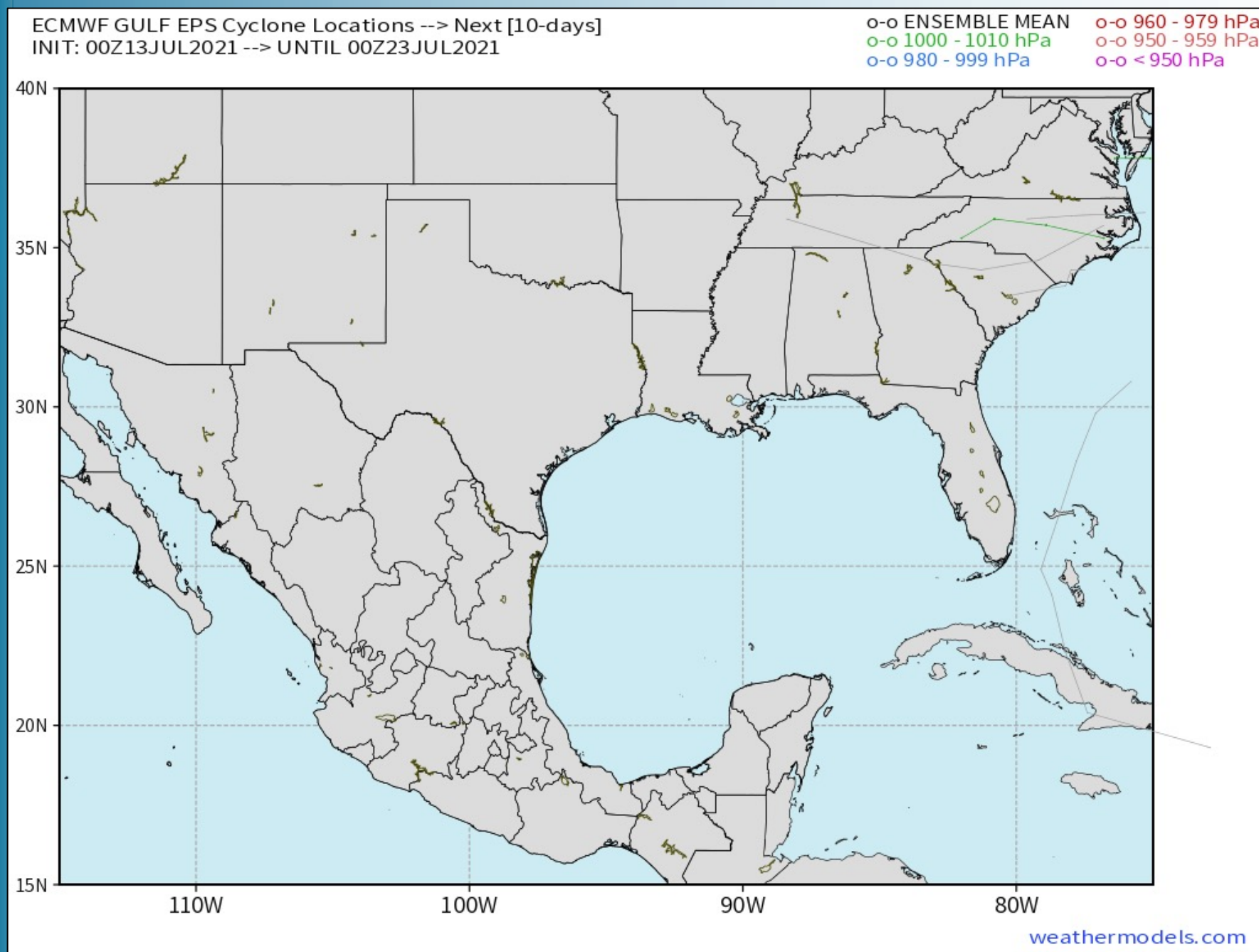


Updated: 1PM CT, Tuesday, July 13, 2021

- **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:



Tropical activity in the Gulf of Mexico is not anticipated in the next 7-10 days.



Visibility Report

Tuesday, July 13, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

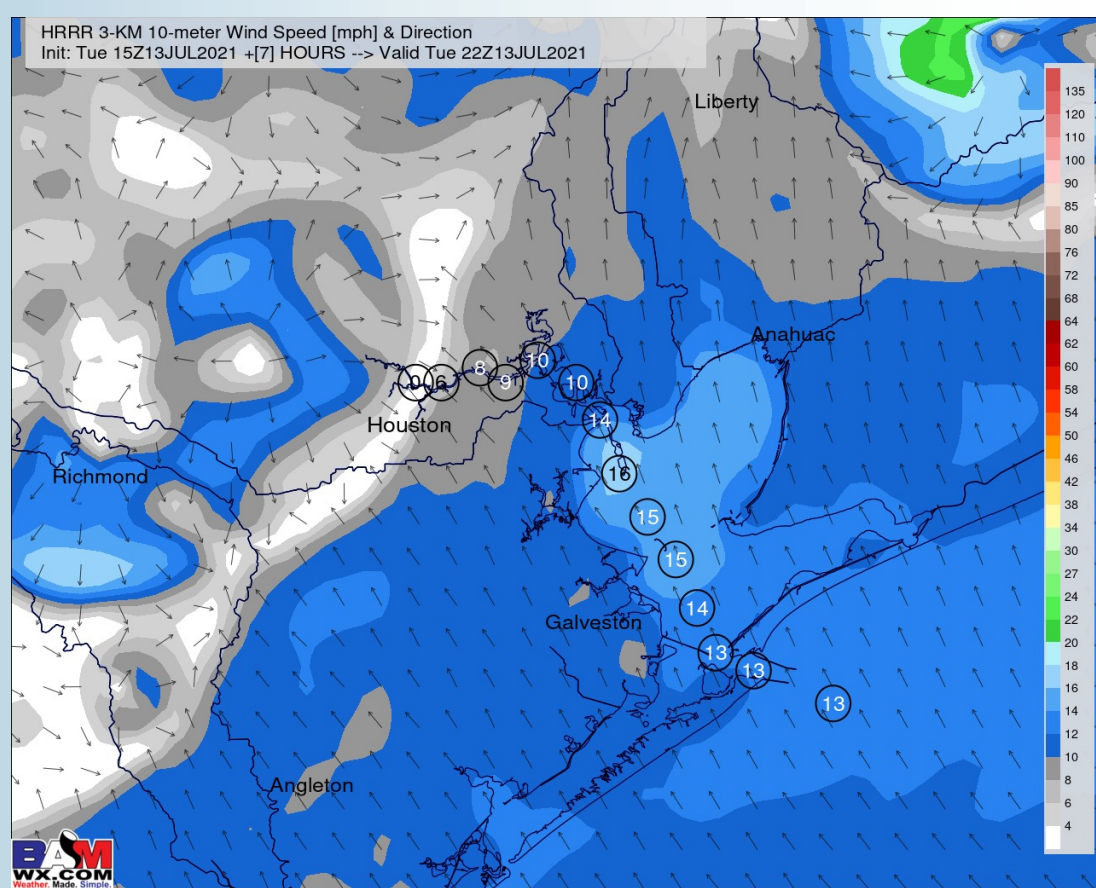
Time	07-13-2021 Tue 11am	07-13-2021 Tue 12pm	07-13-2021 Tue 1pm	07-13-2021 Tue 2pm	07-13-2021 Tue 3pm	07-13-2021 Tue 4pm	07-13-2021 Tue 5pm	07-13-2021 Tue 6pm	07-13-2021 Tue 7pm	07-13-2021 Tue 8pm	07-13-2021 Tue 9pm	07-13-2021 Tue 10pm	07-13-2021 Tue 11pm	07-14-2021 Wed 12am	07-14-2021 Wed 1am	07-14-2021 Wed 2am	07-14-2021 Wed 3am	07-14-2021 Wed 4am	07-14-2021 Wed 5am	07-14-2021 Wed 6am	07-14-2021 Wed 7am	07-14-2021 Wed 8am	07-14-2021 Wed 9am	07-14-2021 Wed 10am	07-14-2021 Wed 11am	07-14-2021 Wed 12pm	07-14-2021 Wed 1pm	07-14-2021 Wed 2pm	07-14-2021 Wed 3pm	07-14-2021 Wed 4pm	07-14-2021 Wed 5pm	07-14-2021 Wed 6pm	07-14-2021 Wed 7pm	07-14-2021 Wed 8pm	07-14-2021 Wed 9pm	07-14-2021 Wed 10pm	
Houston Pilots N - 610 Bridge	10.00	10.00	9.641	7.625	1.075	3.940	9.619	7.294	6.650	9.512	7.308	6.309	7.116	6.254	6.047	5.785	5.701	5.843	5.413	5.470	5.266	5.198	5.228	9.155	10.00	2.749	7.198	3.550	6.666	4.367	4.292	5.564	7.058	2.088	10.00	9.349	
Houston Pilots M - Kinder 1	10.00	10.00	9.641	7.625	1.290	5.397	9.619	7.294	6.650	9.512	7.308	7.116	7.437	7.060	6.047	5.785	5.701	5.943	5.413	5.489	5.266	5.198	5.228	9.401	10.00	10.00	7.198	3.550	6.666	4.367	5.203	5.564	7.058	2.088	10.00	9.495	
Houston Pilots L - Greens Bayou	10.00	10.00	9.641	10.00	4.315	9.401	7.718	7.294	3.836	9.512	10.00	9.284	8.180	7.291	7.062	6.834	6.601	5.943	5.413	6.334	5.266	5.198	5.228	6.897	10.00	10.00	7.198	3.550	6.666	4.367	5.203	5.564	7.058	2.088	10.00	9.495	
Houston Pilots K - Shell Crude	10.00	10.00	9.641	10.00	4.315	10.00	9.619	7.294	6.650	10.00	10.00	9.428	8.940	7.291	7.312	8.348	6.601	5.943	5.413	6.548	5.332	5.233	5.228	9.003	9.653	10.00	7.198	3.550	6.666	4.367	5.203	5.564	7.058	10.00	10.00	9.495	
Houston Pilots J - Lynchburg Ferries	10.00	10.00	10.00	9.364	4.315	9.822	9.470	9.532	7.942	10.00	10.00	9.252	8.940	7.291	6.566	8.348	6.601	5.595	5.357	6.548	5.332	4.802	4.505	6.604	9.516	10.00	5.864	8.428	10.00	5.902	5.203	10.00	10.00	10.00	10.00	9.481	
Houston Pilots I - Exxon 3	10.00	10.00	10.00	10.00	10.00	9.822	10.00	9.504	10.00	10.00	10.00	9.252	8.940	9.145	6.566	8.348	6.601	5.595	5.357	6.548	6.209	4.419	4.505	8.683	9.516	10.00	5.864	6.750	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.481	
Houston Pilots H - Morgans Point	10.00	10.00	9.460	10.00	10.00	10.00	10.00	9.363	9.261	10.00	10.00	9.428	8.940	9.145	7.312	8.348	6.601	5.943	5.413	6.548	6.209	4.419	4.836	8.683	9.878	10.00	5.864	4.851	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.495	
Houston Pilots G - 75/76	10.00	10.00	9.282	9.989	10.00	10.00	10.00	3.347	10.00	10.00	10.00	9.575	9.170	9.169	7.626	8.426	8.593	8.282	8.526	8.509	8.249	8.281	4.836	8.502	9.878	10.00	5.864	4.851	10.00	8.132	10.00	10.00	10.00	10.00	10.00	10.00	9.610
Houston Pilots F - 63/64	10.00	10.00	10.00	9.989	10.00	10.00	10.00	9.400	10.00	10.00	10.00	9.277	9.168	8.894	8.618	8.577	8.535	8.635	8.901	9.075	8.245	8.766	6.501	8.683	9.878	9.396	9.524	4.851	10.00	8.132	10.00	10.00	10.00	10.00	10.00	10.00	9.682
Houston Pilots E - 51/52	10.00	10.00	10.00	10.00	10.00	10.00	9.957	10.00	10.00	10.00	10.00	9.457	9.168	8.894	8.742	8.733	8.990	8.635	8.901	8.870	8.764	9.489	7.838	9.374	10.00	7.575	9.524	10.00	8.750	8.132	10.00	9.558	10.00	10.00	10.00	9.701	
Houston Pilots D - 37/38	10.00	10.00	10.00	10.00	10.00	10.00	9.957	8.750	10.00	10.00	10.00	9.457	9.104	8.894	8.569	8.678	8.537	8.635	8.901	8.441	8.764	9.702	7.779	9.374	10.00	7.575	9.019	10.00	8.750	8.132	9.861	9.558	10.00	10.00	9.799	9.506	
Houston Pilots C - 25/26	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.261	9.595	10.00	10.00	9.844	9.279	9.369	9.217	9.027	8.990	9.378	10.00	8.870	9.011	9.103	8.987	10.00	10.00	7.575	9.019	10.00	8.750	8.343	9.861	9.558	10.00	10.00	9.799	9.506	
Houston Pilots B - 11/12	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.261	9.595	10.00	10.00	10.00	9.907	10.00	10.00	9.807	10.00	10.00	10.00	9.843	9.907	9.103	8.987	10.00	10.00	7.575	8.406	10.00	8.750	9.448	9.861	9.558	10.00	10.00	10.00	9.746	
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.261	9.637	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.931	8.314	10.00	9.232	8.606	7.623	10.00	10.00	10.00	10.00	

Short-Term Forecast Discussion

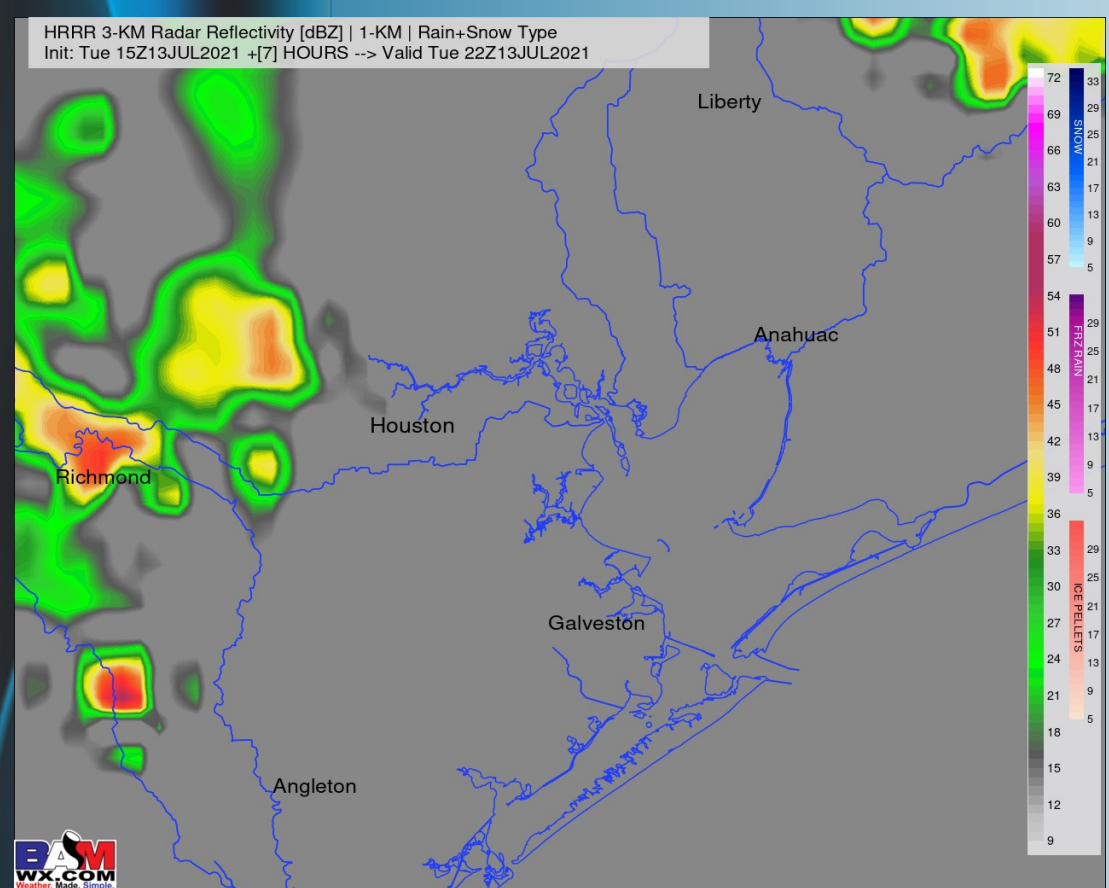
- Much of today likely remains on the drier side, but a few scattered showers/ t-storms (~10 / 20%) will be possible in the mid-late afternoon hours (mainly closer to Houston and points north).
- Winds this afternoon look to be coming out of the SE at 5-15 MPH sustained with gusts locally higher around 15-20 MPH.
- *No fog is in the forecast for today into tonight.*

Tuesday, July 13th, 2021

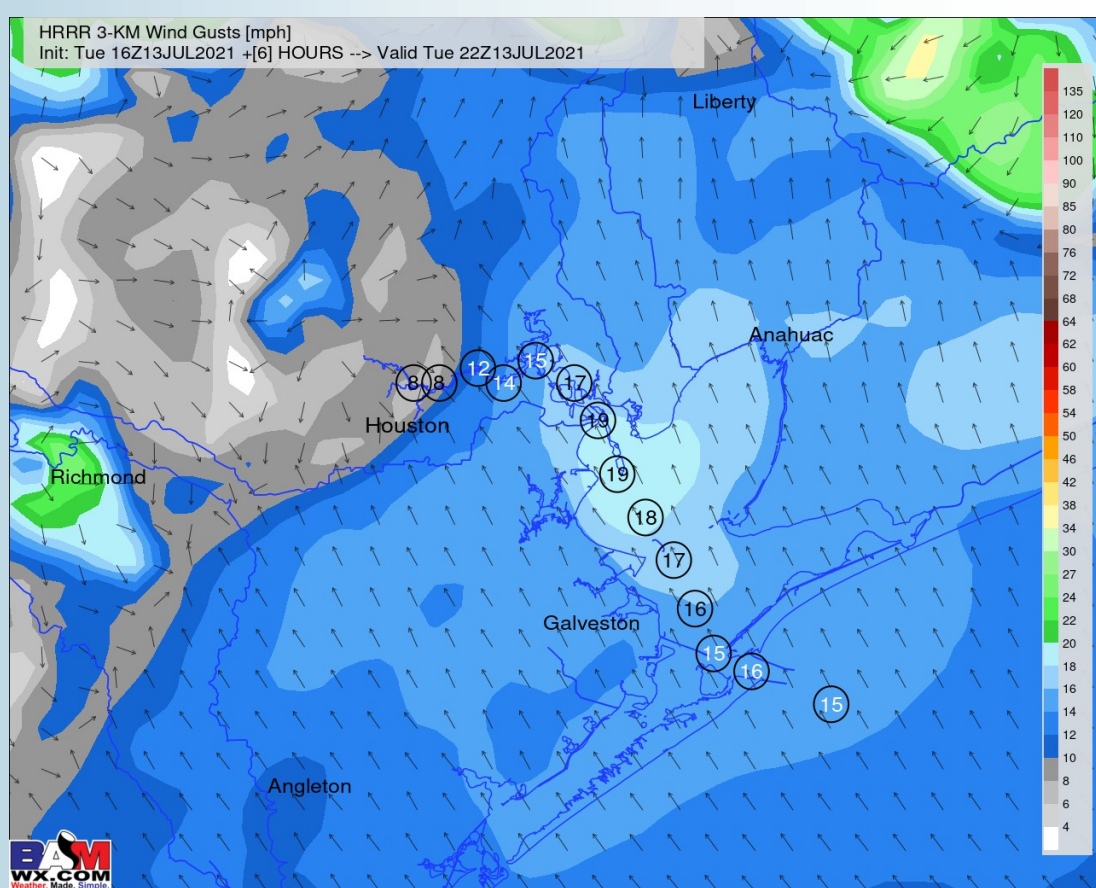
Sustained Winds (5 PM CT)



Simulated Radar Snapshot (5 PM CT)



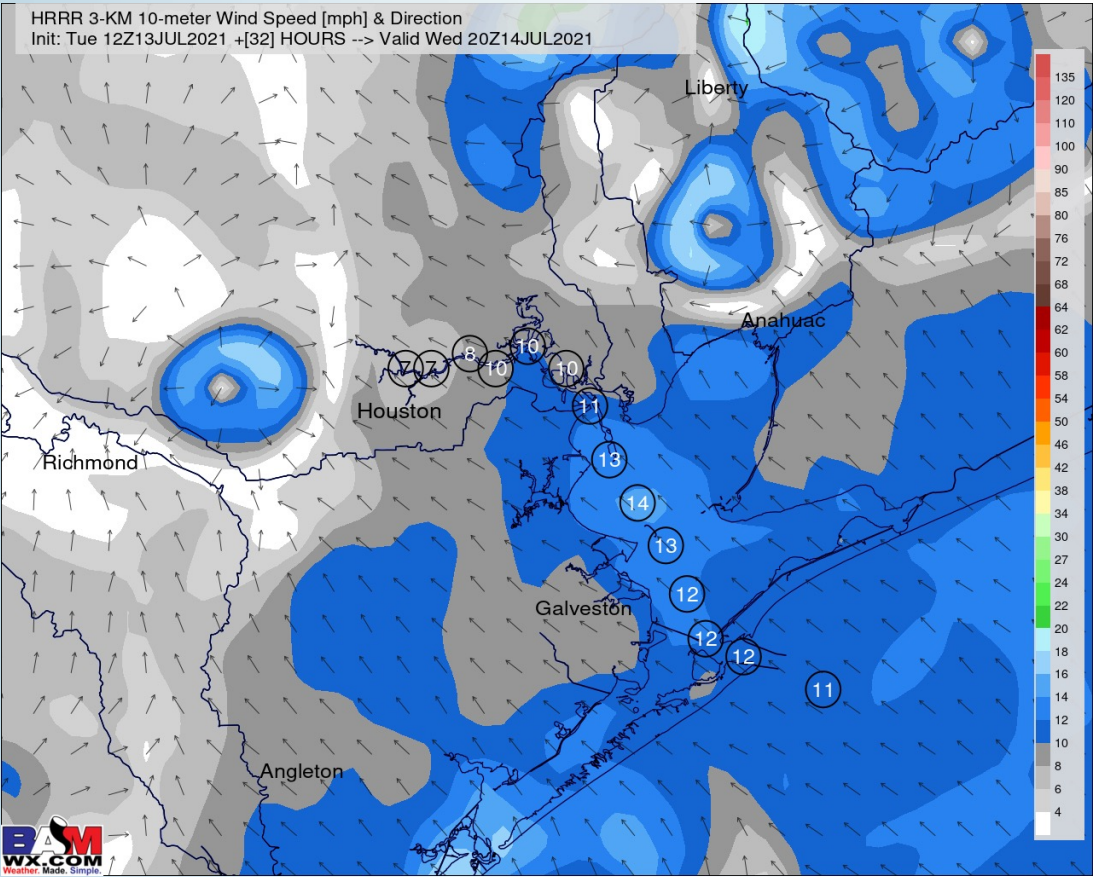
Wind Gusts (5PM CT)



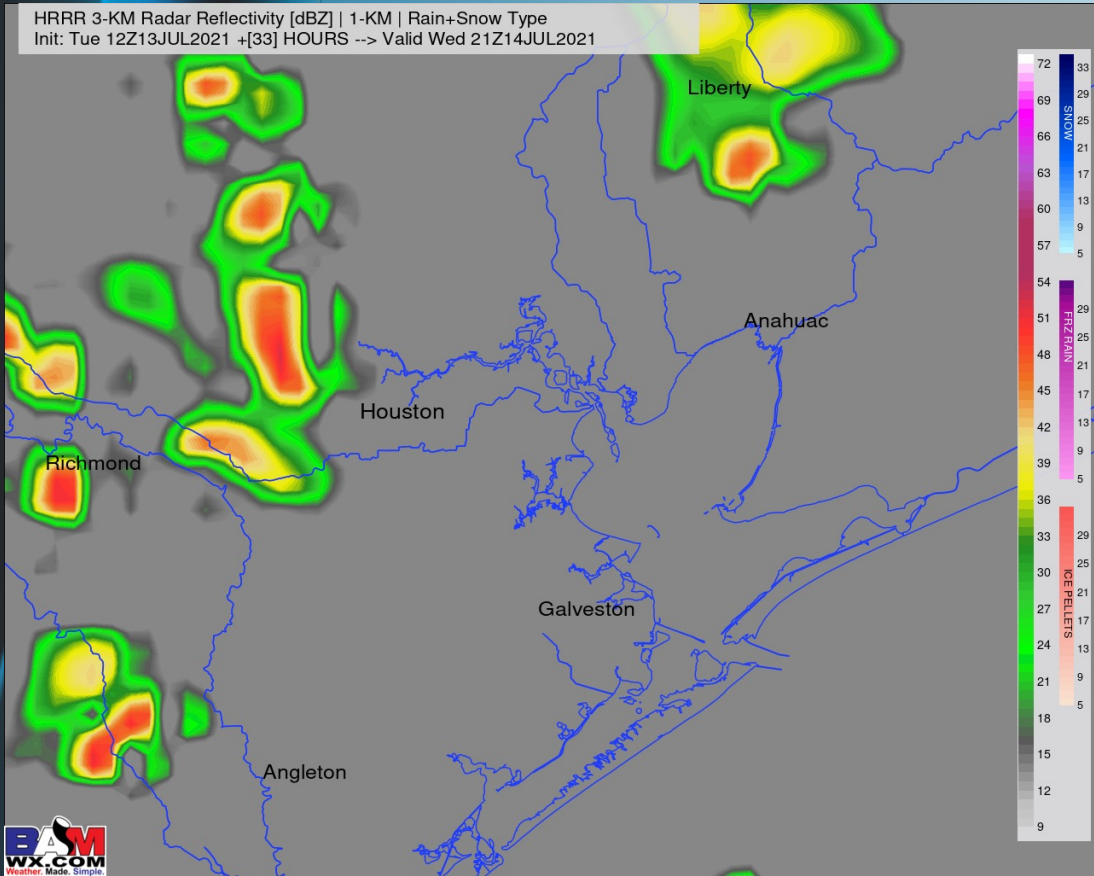
Short-Term Forecast Discussion

- Much of Wednesday likely remains on the drier side, but a few isolated showers/ t-storms (~30%) will be possible in the late morning to afternoon hours – better chances closer to Houston vs the Bay the further into the day we go.
- Winds for Wednesday look to be coming out of the SE at 8-13 MPH sustained.
- Highs look to once again sit in the mid to upper 80s (warmer in-land).
- *No fog is in the forecast for Wednesday.*

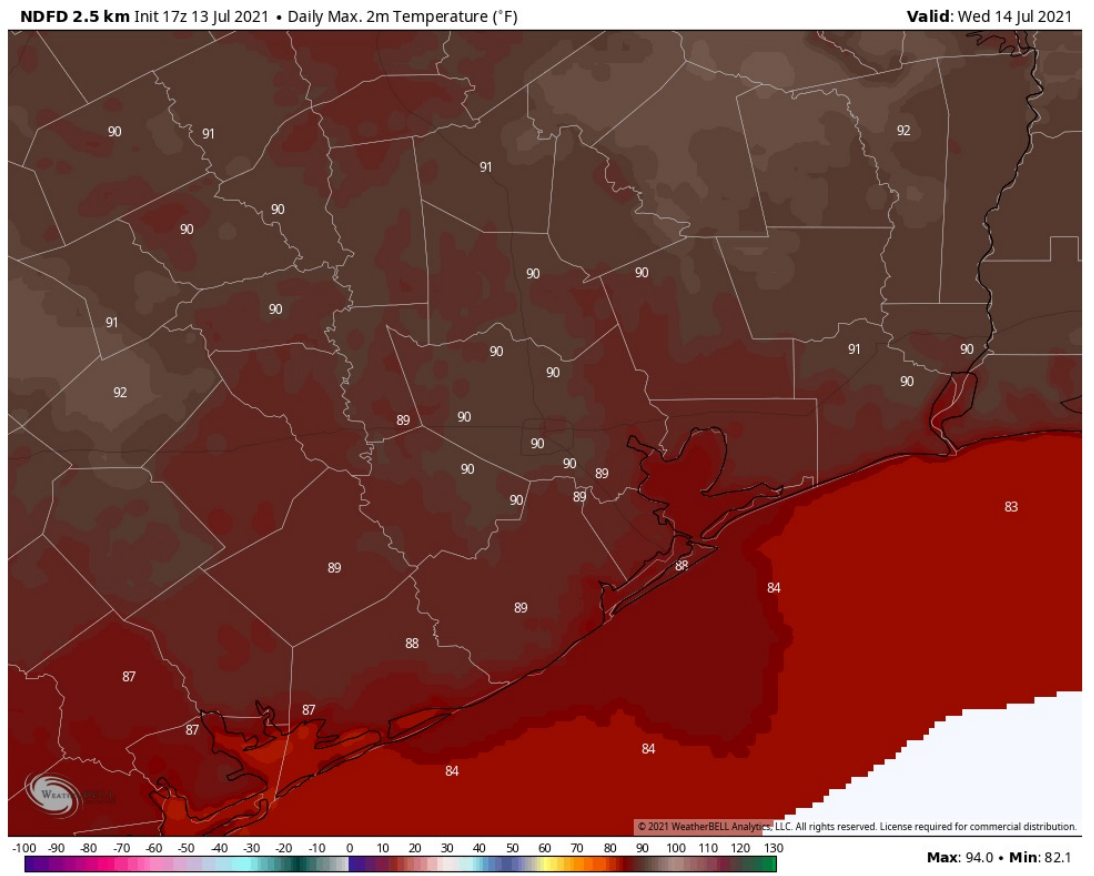
Sustained Winds (3 PM CT)



Simulated Radar Snapshot (4 PM CT)



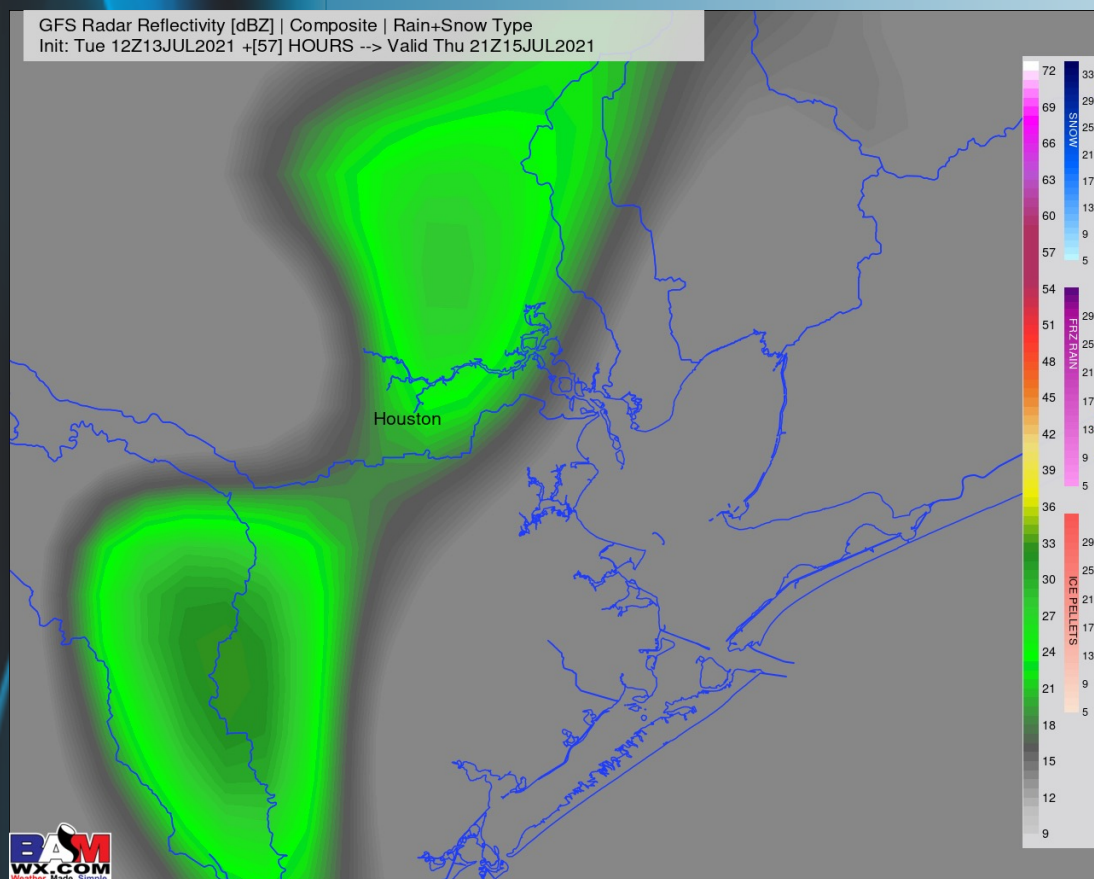
High Temps Wednesday



Short-Term Forecast Discussion

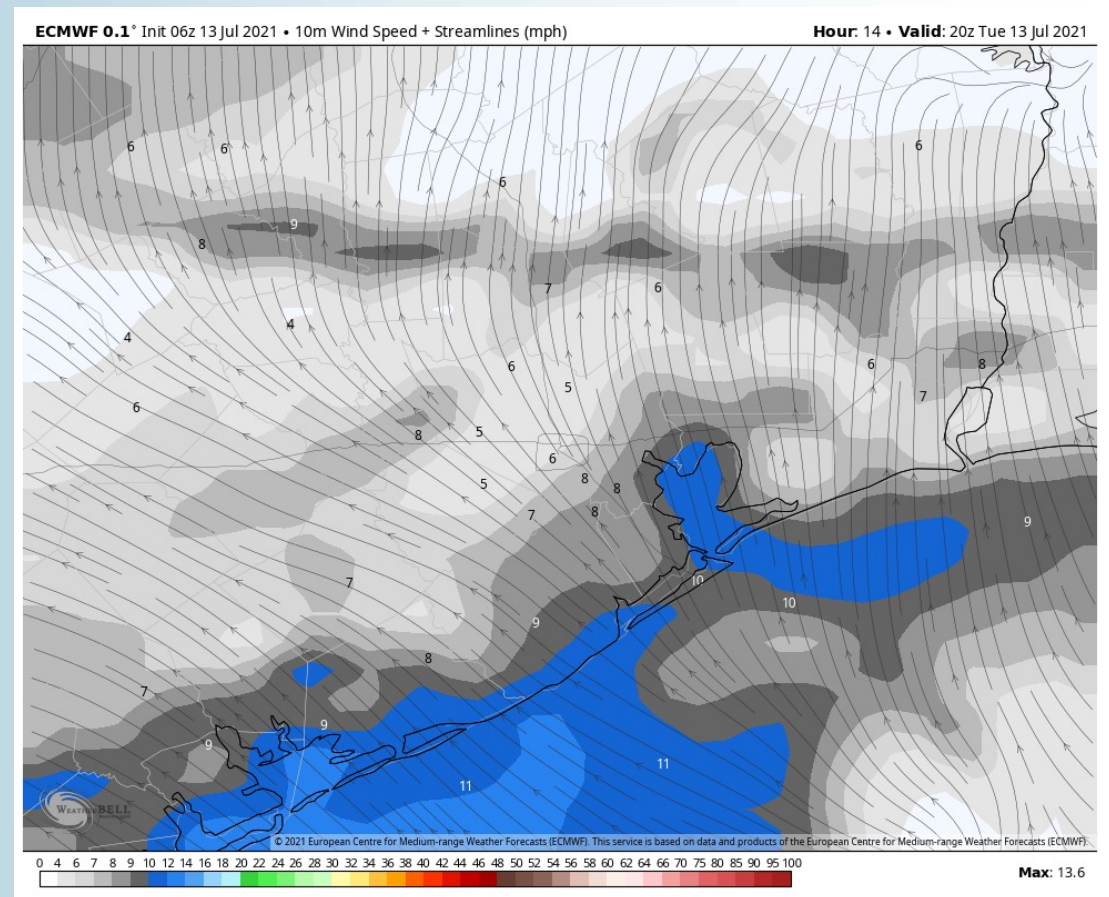
- Much of Thursday AM likely remains on the drier side, but a few isolated showers/t-storms (~20 / 30%) will be possible in the afternoon hours – better chances closer to Houston vs the Bay similar to Wednesday.
- Winds for Thursday look to be coming out of the SSE at 8-13 MPH sustained.
- Highs look to once again sit in the mid to upper 80s (warmer in-land).
- *No fog is in the forecast for Thursday.*

Simulated Radar Snapshot (4 PM CT)

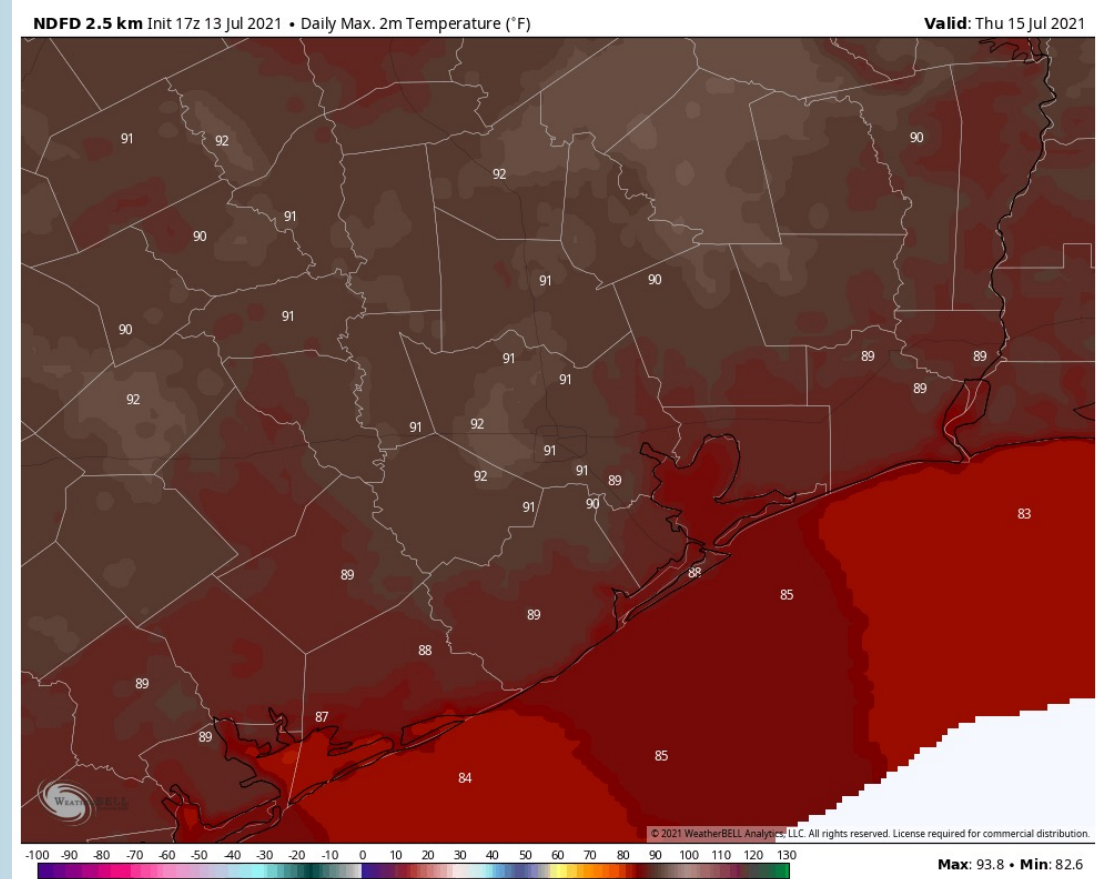


Thursday, July 15th, 2021

Sustained Winds (3 PM CT)

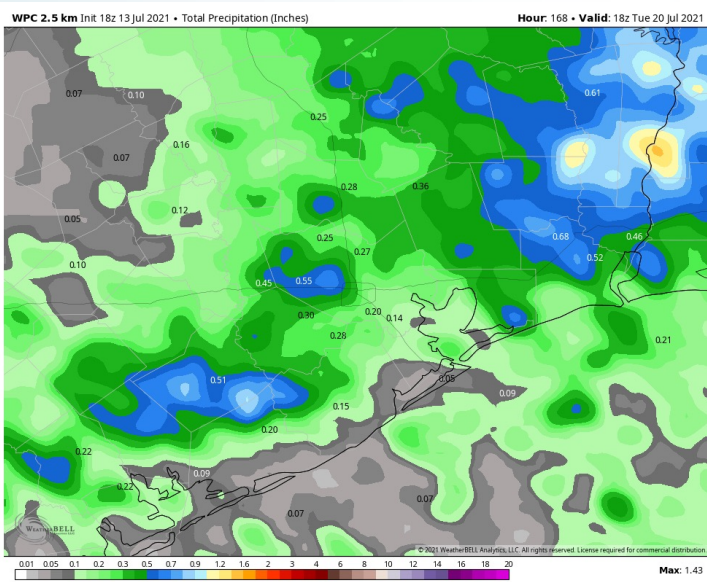
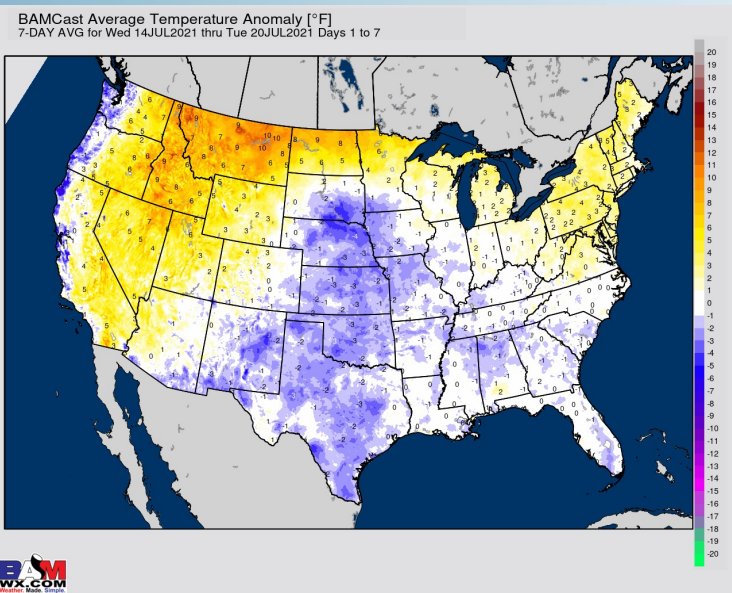


High Temps Thursday

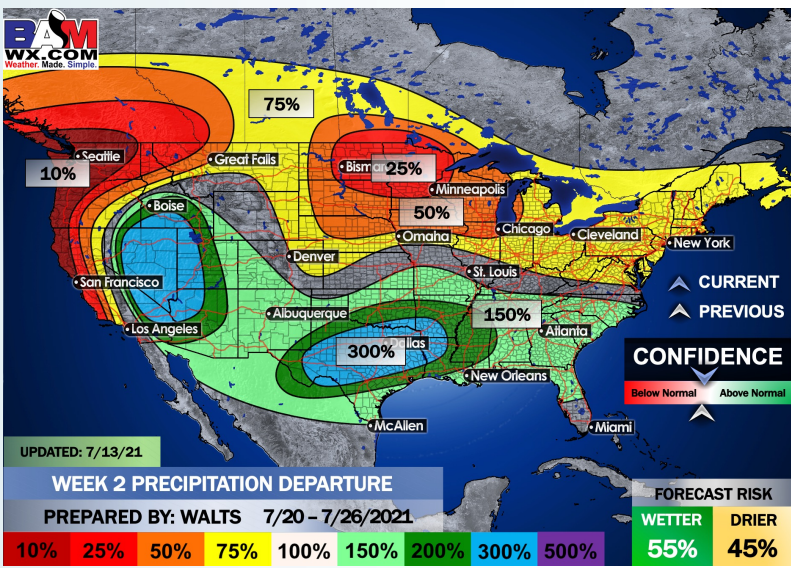
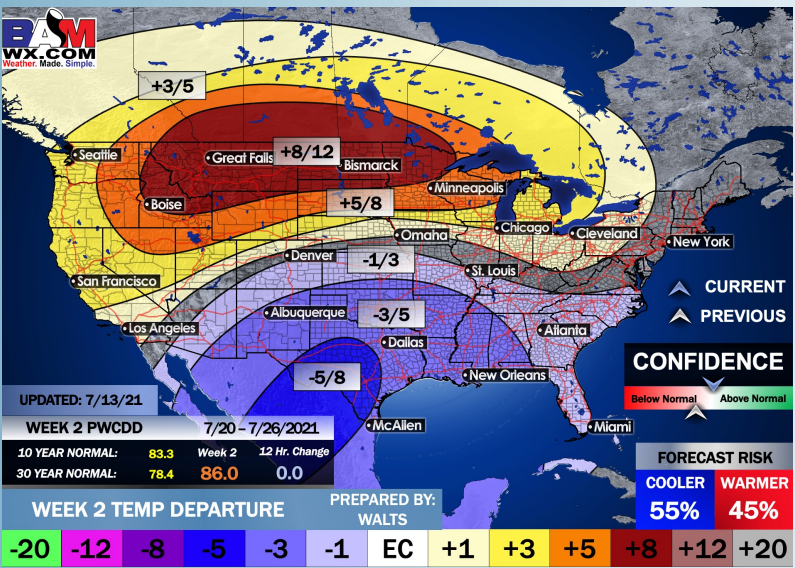


Week 1 Forecast

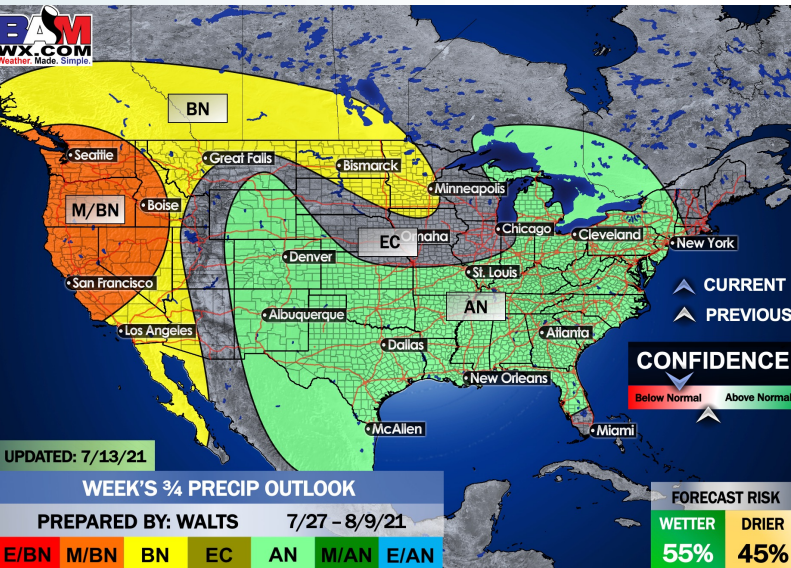
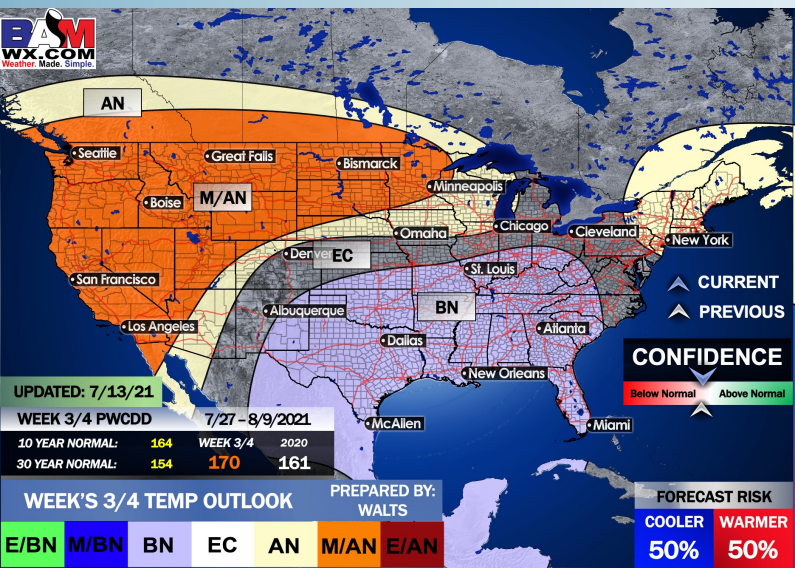
Long-Range Forecast Discussion



Week 2 Forecast



Weeks 3/4 Forecast



- The next 7 days will be much less active vs the previous few days with spotty chances from time to time.

Temperatures look to remain at to just below normal as well.

- The pattern ahead looks to pick back up in regards to precipitation from normal in the week 2 period. Temperatures are anticipated to run below normal as well.

- The weeks ³/₄ (late July into August essentially) period likely features more seasonable to cooler than normal temperatures, while precipitation looks to run at or above normal in this period as well.