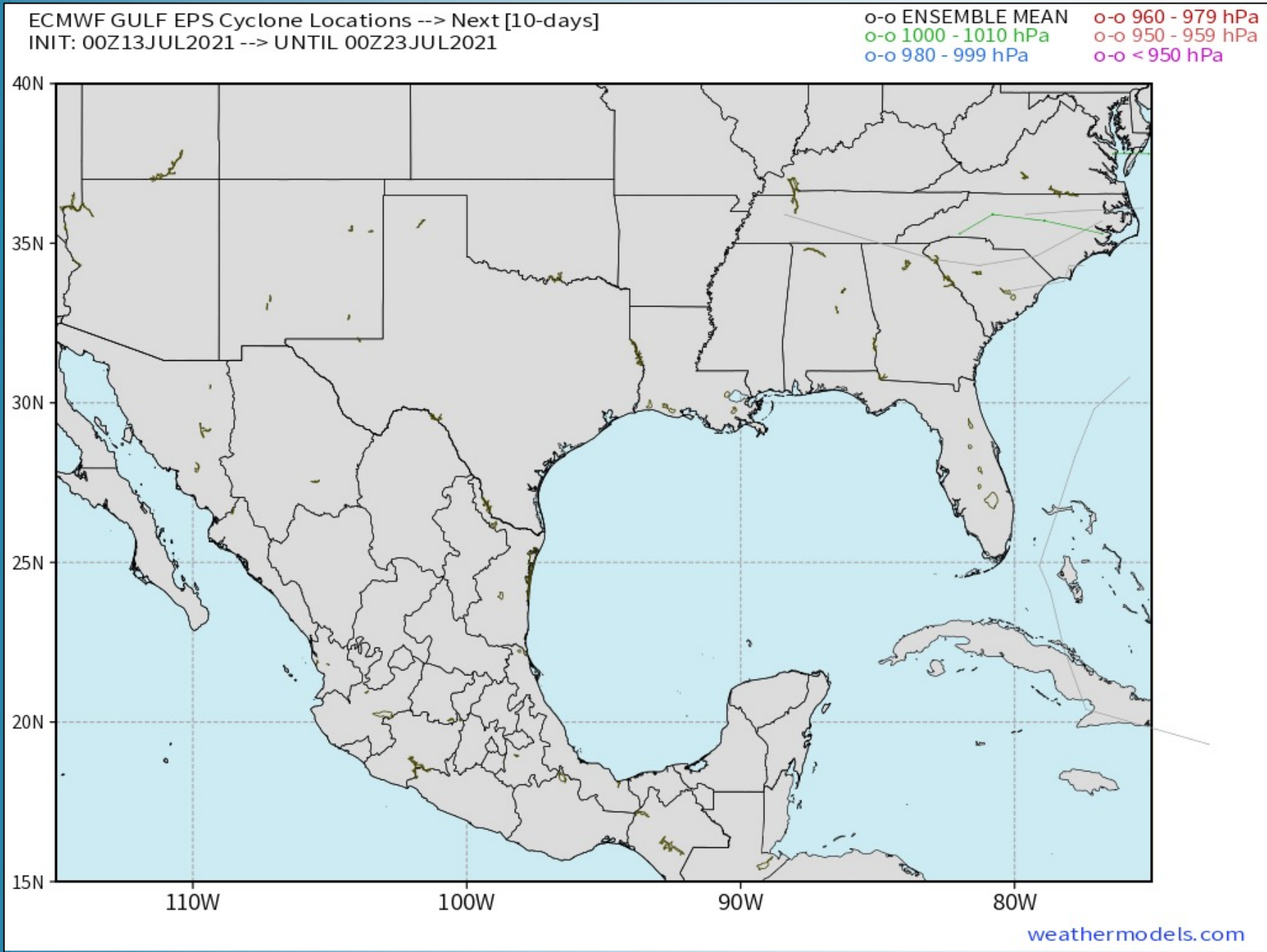


**Updated: 4:25 AM CT, Tuesday, July 13, 2021**

- **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

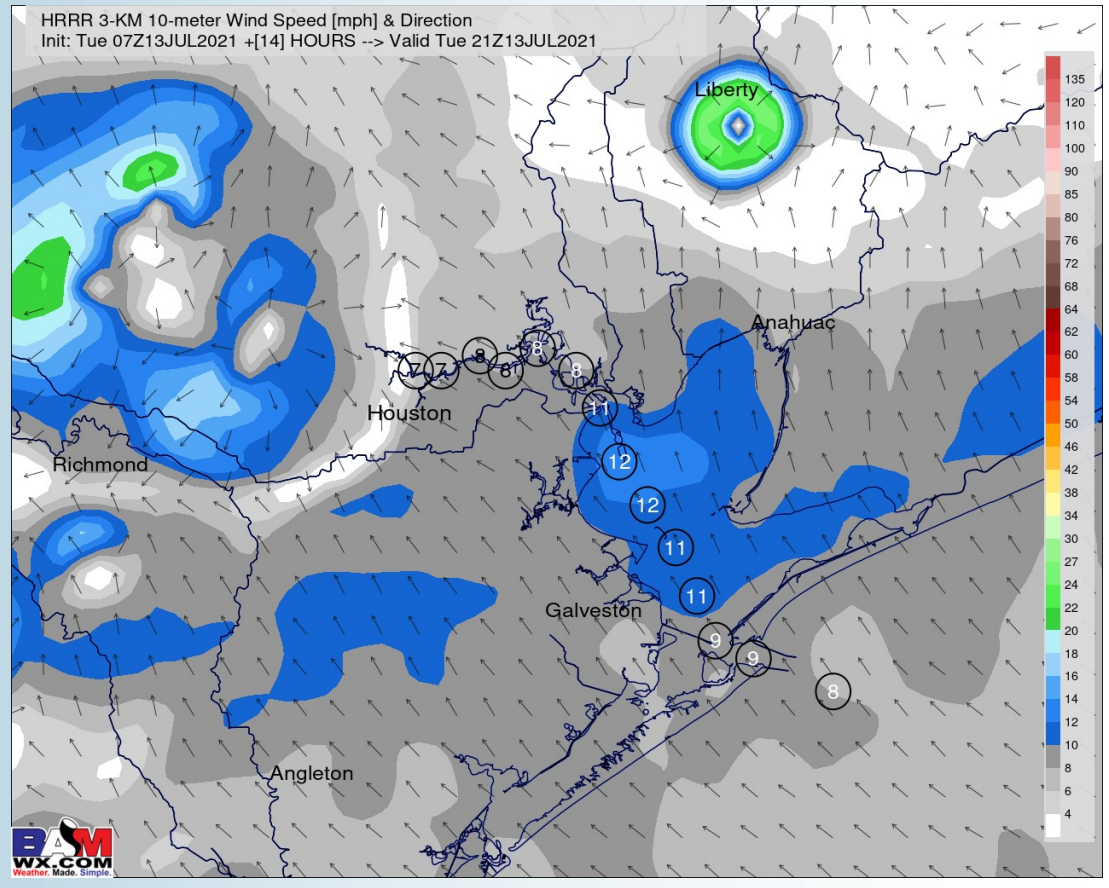
# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	07-13-2021 Tue 3am	07-13-2021 Tue 4am	07-13-2021 Tue 5am	07-13-2021 Tue 6am	07-13-2021 Tue 7am	07-13-2021 Tue 8am	07-13-2021 Tue 9am	07-13-2021 Tue 10am	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	
Houston Pilots N - 610 Bridge	4.120	4.156	4.112	4.179	4.191	5.247	4.746	9.378	10.00	10.00	7.294	5.401	3.887	2.960	0.979	1.424	0.805	10.00	9.783	9.462	9.236	8.972	8.464	8.538	6.224	6.125	6.025	5.108	5.123	5.737	6.114	9.292	9.877	10.00	8.229	2.772	
Houston Pilots M - Kinder 1	4.120	4.558	4.816	4.179	4.191	5.247	5.712	9.442	10.00	10.00	7.294	5.401	7.112	2.960	0.979	1.424	0.805	10.00	10.00	9.385	8.924	8.857	8.293	8.705	6.224	5.715	5.590	5.108	5.123	5.737	6.114	9.525	9.877	10.00	10.00	2.772	
Houston Pilots L - Greens Bayou	4.305	6.152	4.816	4.179	5.037	6.150	5.712	9.442	10.00	10.00	10.00	9.232	10.00	2.960	2.108	1.424	0.805	10.00	10.00	9.348	8.924	8.826	7.843	8.314	6.482	5.620	5.590	5.108	5.123	5.737	5.924	9.577	9.953	10.00	10.00	3.849	
Houston Pilots K - Shell Crude	5.510	6.152	4.816	4.179	5.037	6.616	5.876	9.435	10.00	10.00	10.00	10.00	10.00	4.917	2.108	1.424	1.367	10.00	10.00	9.348	8.924	8.766	7.843	8.156	7.315	5.715	5.590	5.155	5.123	6.107	6.114	9.577	9.953	8.554	10.00	3.849	
Houston Pilots J - Lynchburg Ferries	5.510	6.152	4.816	5.288	6.070	6.381	5.339	9.435	10.00	10.00	10.00	9.232	10.00	10.00	2.108	1.424	9.734	10.00	10.00	9.298	8.924	8.719	7.843	7.996	6.370	5.620	5.590	5.554	5.123	6.677	6.114	9.577	8.568	6.871	10.00	9.335	
Houston Pilots I - Exxon 3	5.510	6.152	7.330	7.355	7.806	6.926	5.339	9.435	10.00	10.00	10.00	10.00	10.00	10.00	5.483	1.424	10.00	10.00	10.00	9.298	8.924	8.766	7.843	7.996	7.607	6.643	5.681	5.979	6.346	6.677	7.961	9.577	8.568	6.871	8.508	9.335	
Houston Pilots H - Morgans Point	5.510	6.152	8.092	8.026	7.806	6.926	6.501	9.435	10.00	8.088	10.00	10.00	10.00	6.971	5.304	1.424	10.00	10.00	10.00	9.348	8.924	8.766	8.314	8.373	7.967	7.899	7.724	7.752	7.969	7.572	8.242	9.088	9.081	6.871	8.392	9.335	
Houston Pilots G - 75/76	7.532	8.555	8.092	8.473	7.946	7.714	8.779	9.443	9.480	8.088	10.00	8.636	10.00	10.00	5.304	5.834	10.00	10.00	10.00	9.444	9.048	8.766	8.691	8.792	7.914	8.455	8.193	7.686	8.205	8.074	9.424	9.088	9.081	6.871	8.392	9.335	
Houston Pilots F - 63/64	8.802	8.809	8.326	8.879	8.415	8.475	8.514	9.443	9.480	9.016	10.00	9.214	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.700	9.130	7.646	8.913	8.639	8.467	8.547	9.154	8.410	8.603	8.884	8.865	8.138	9.081	7.554	8.261	9.612	
Houston Pilots E - 51/52	8.742	8.987	9.079	9.192	8.415	8.912	8.779	9.972	9.480	9.016	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.586	9.130	7.646	8.913	8.729	8.591	8.547	8.996	8.892	8.439	9.002	8.955	8.138	9.081	8.997	8.261	9.909	
Houston Pilots D - 37/38	8.742	8.555	8.559	9.164	8.415	8.445	8.382	9.972	9.480	9.016	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.422	5.773	7.646	8.783	8.616	8.591	8.531	8.996	8.383	8.439	9.002	8.955	8.138	9.776	8.997	8.261	10.00	
Houston Pilots C - 25/26	8.742	9.045	9.079	9.164	9.146	8.912	8.798	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.586	5.773	7.944	9.170	9.035	8.999	9.161	8.996	8.892	8.439	9.666	8.955	9.963	8.072	8.997	8.950	10.00	
Houston Pilots B - 11/12	9.891	10.00	10.00	9.164	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	5.773	10.00	10.00	10.00	9.949	10.00	9.807	9.632	8.439	9.666	9.144	8.874	8.072	8.997	9.006	10.00
Houston Pilots A - 1 & 2 Bravo	10.00	9.505	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.499	10.00	9.620	7.855	9.445	10.00	10.00	7.690	

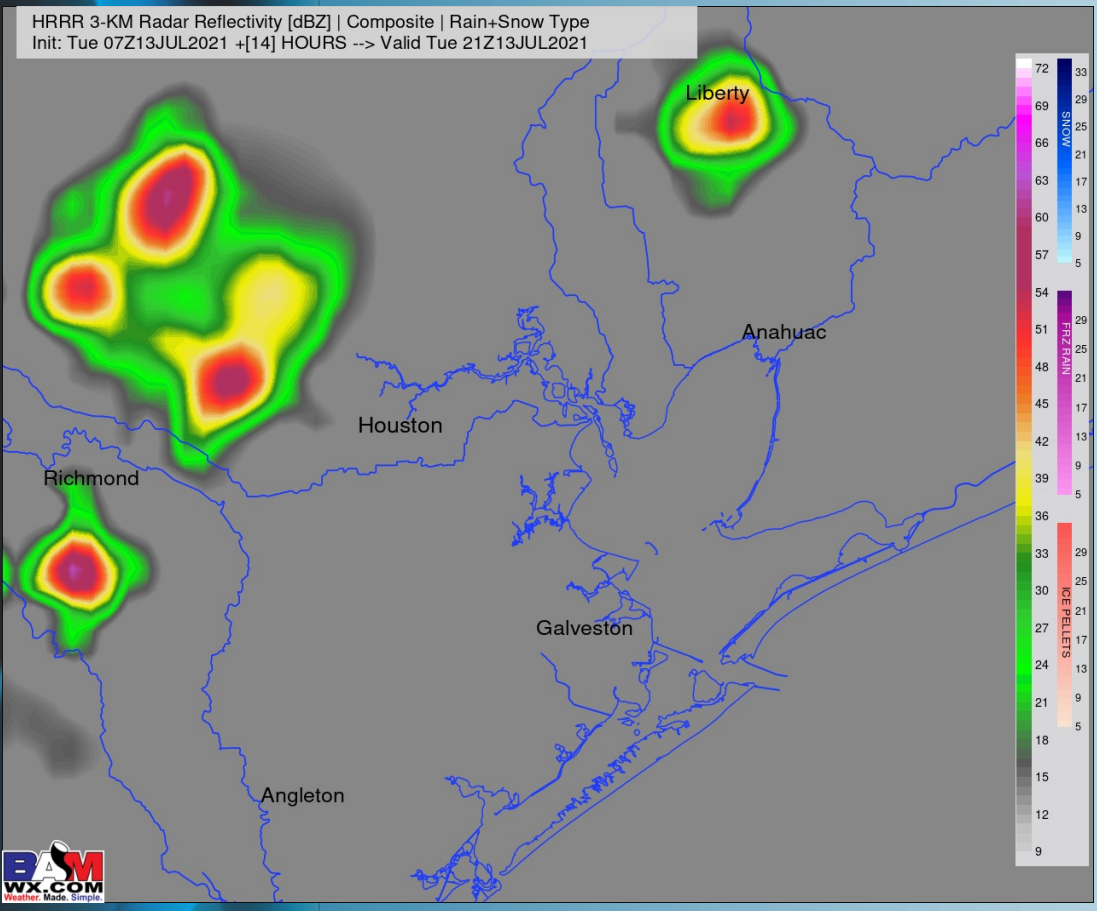
## Short-Term Forecast Discussion

- Much of today likely remains on the drier side, but a few scattered showers/ t-storms (~10 / 20%) will be possible in the afternoon hours (mainly closer to Houston and points north).
- Winds today look to be coming out of the SSE at 5-10 MPH sustained with gusts locally higher around 15 MPH.
- Highs look to once again sit in the mid to upper 80s (warmer in-land).
- *No fog is in the forecast for today into tonight.*

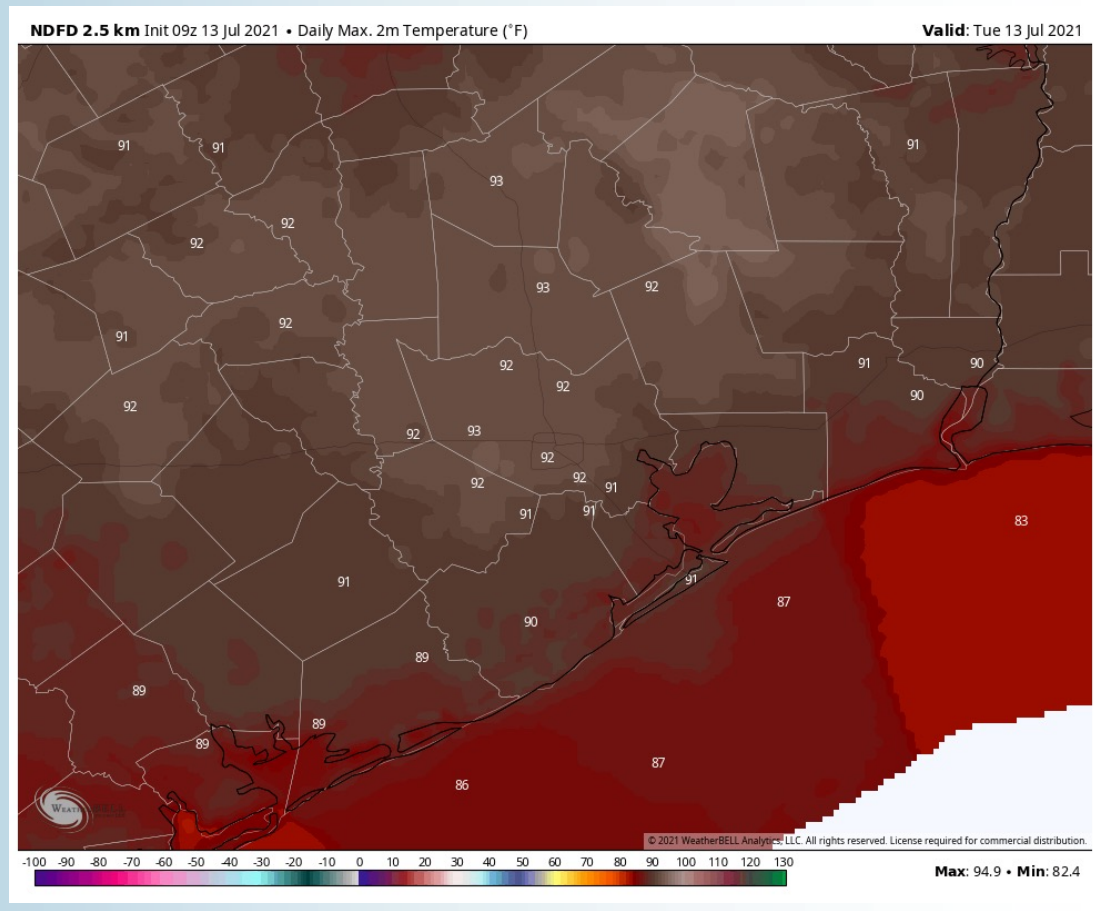
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (4 PM CT)



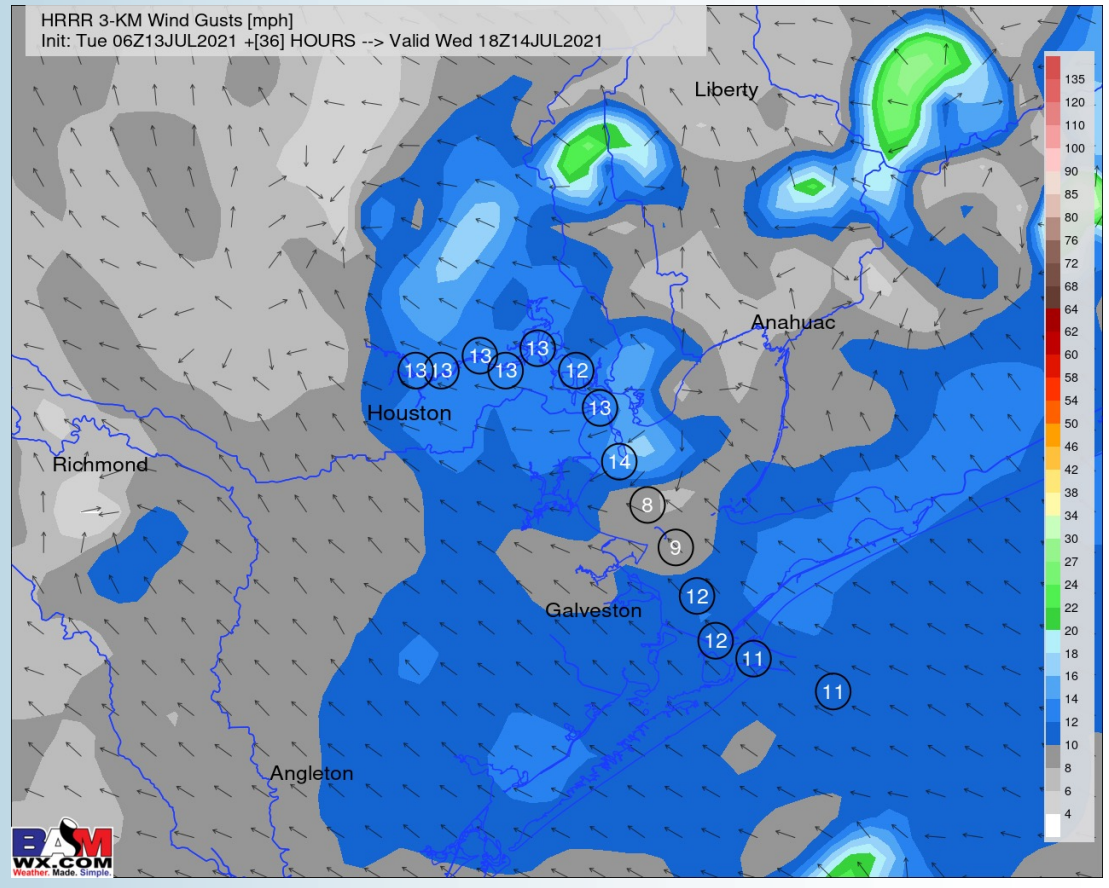
## High Temps Tuesday



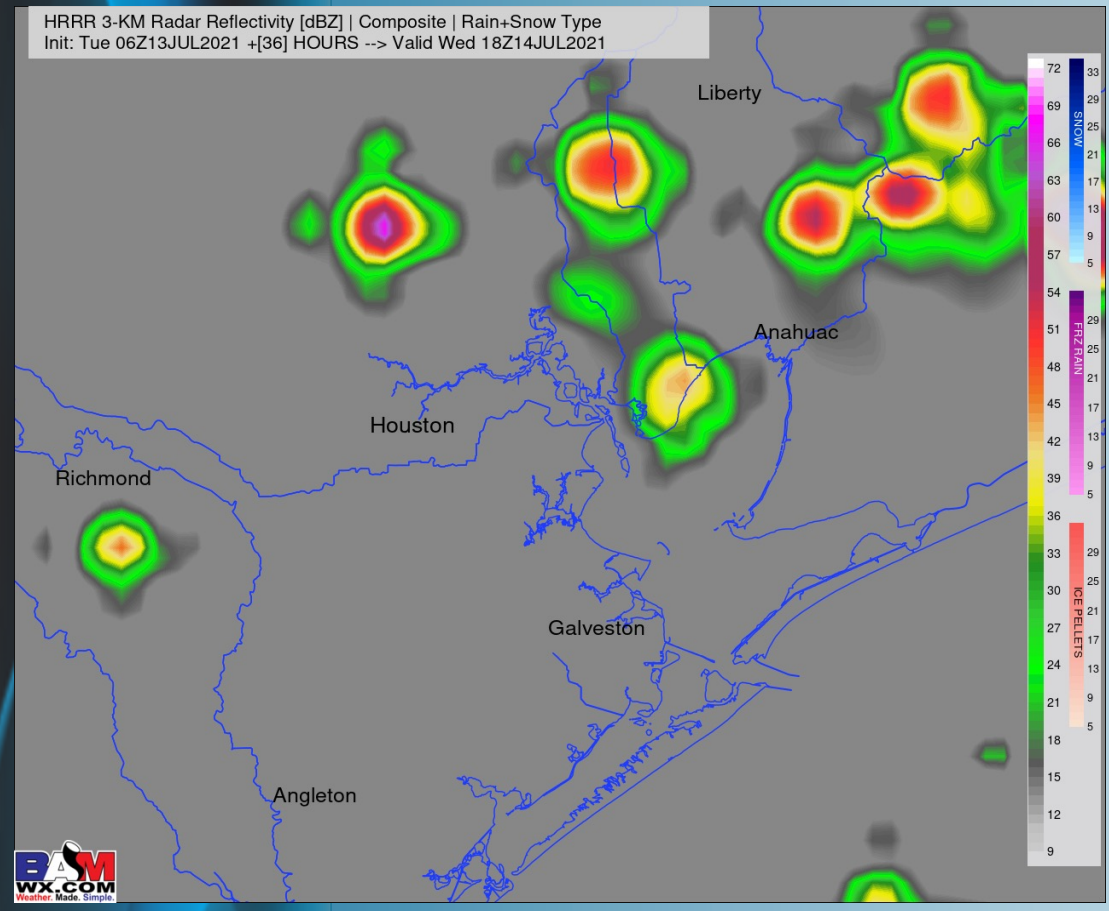
## Short-Term Forecast Discussion

- Much of Wednesday 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.
- 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.*

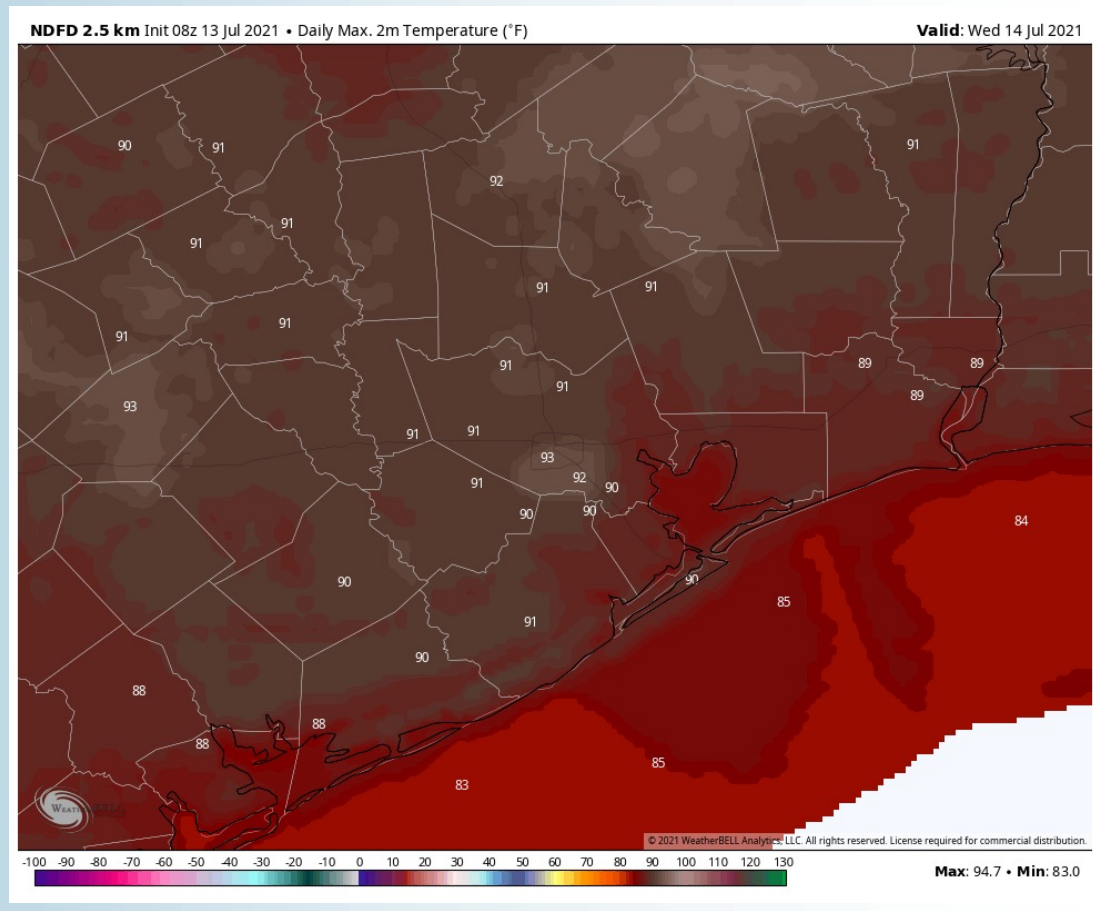
## Sustained Winds (1 PM CT)



## Simulated Radar Snapshot (1 PM CT)



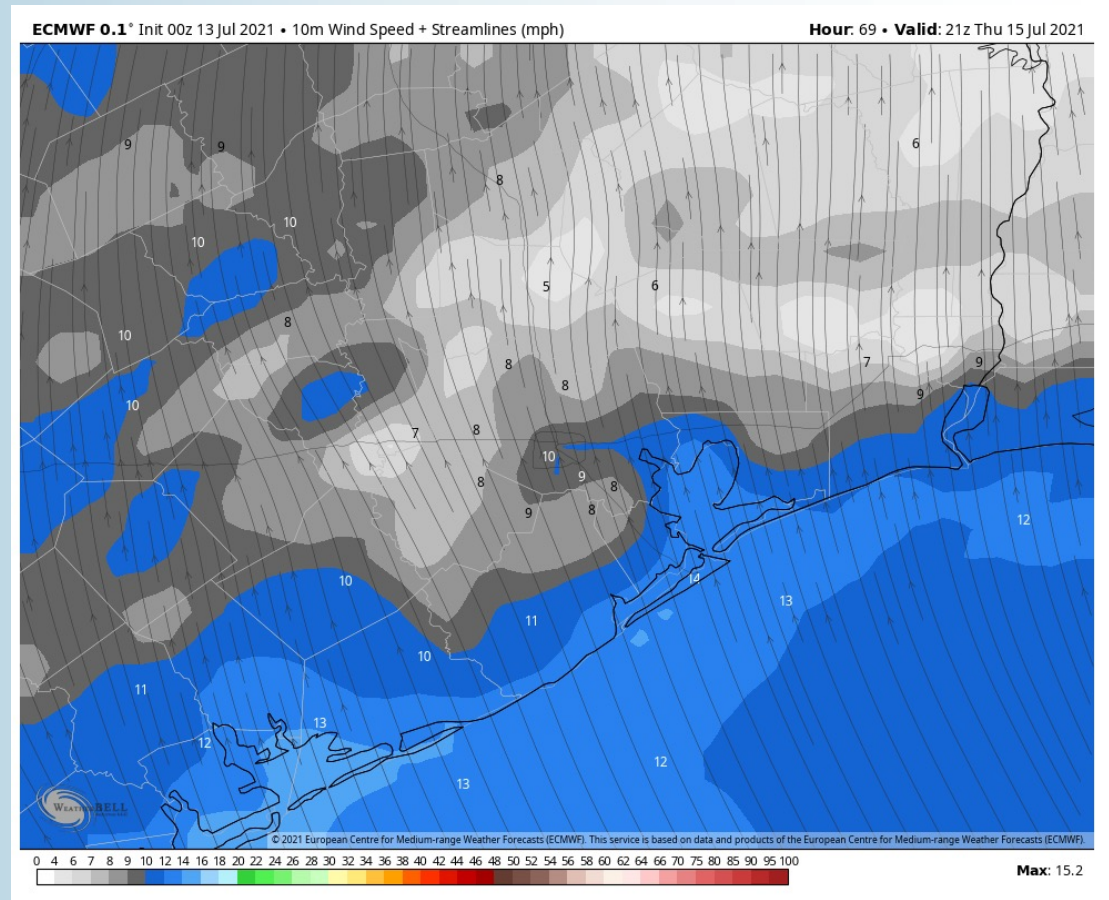
## High Temps Wednesday



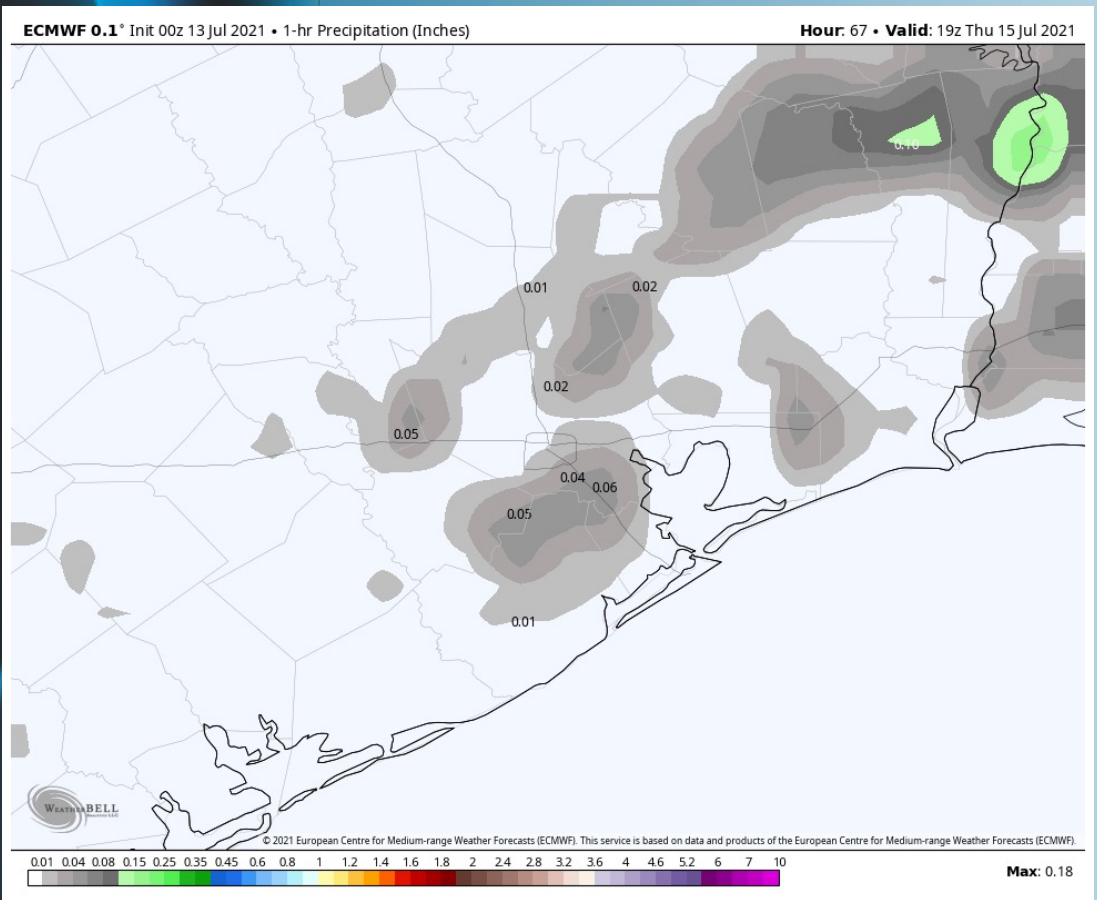
## Short-Term Forecast Discussion

- 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.*

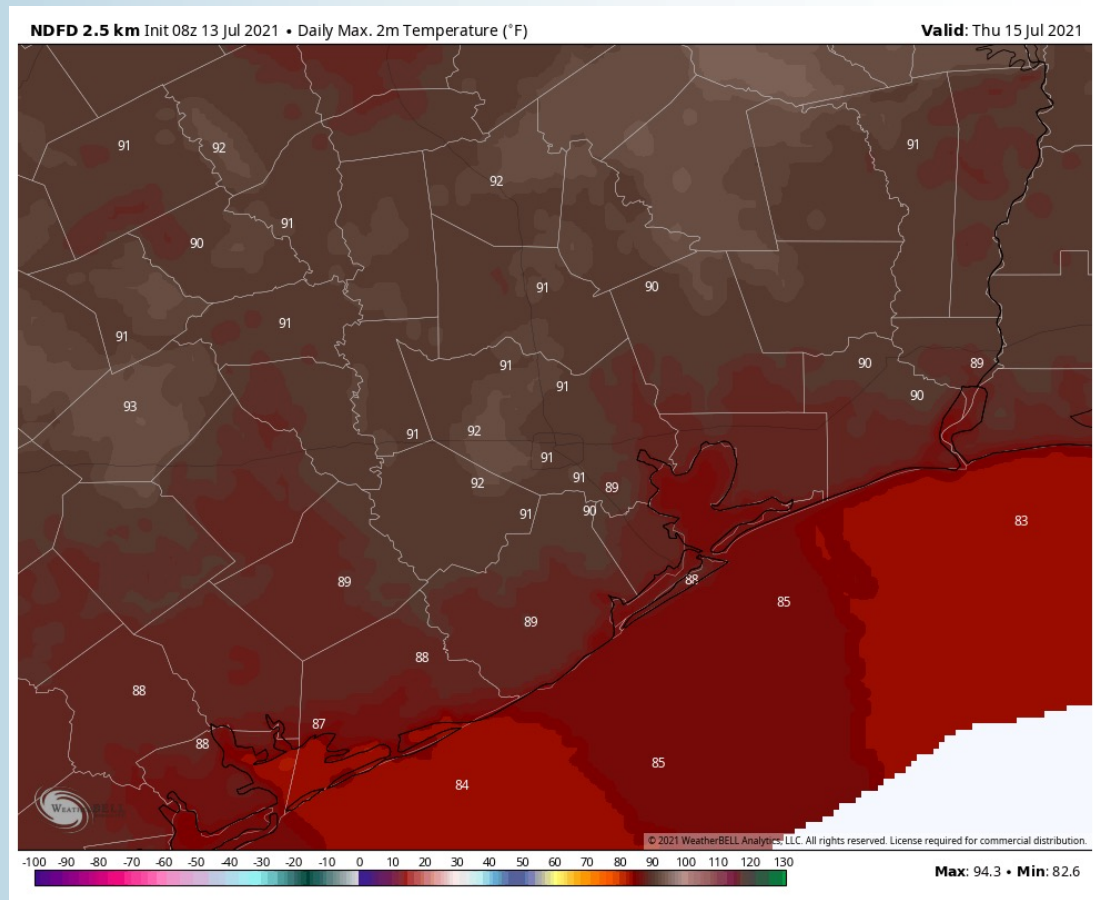
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (2 PM CT)



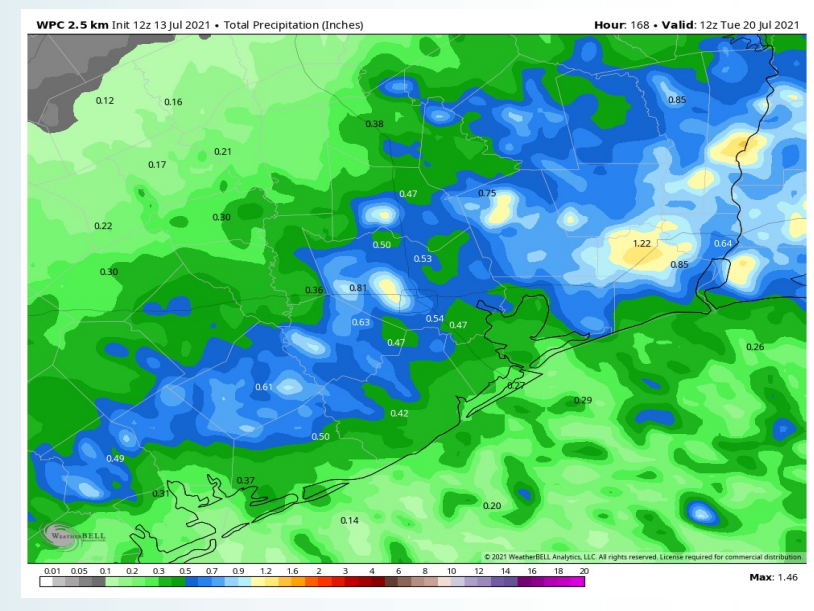
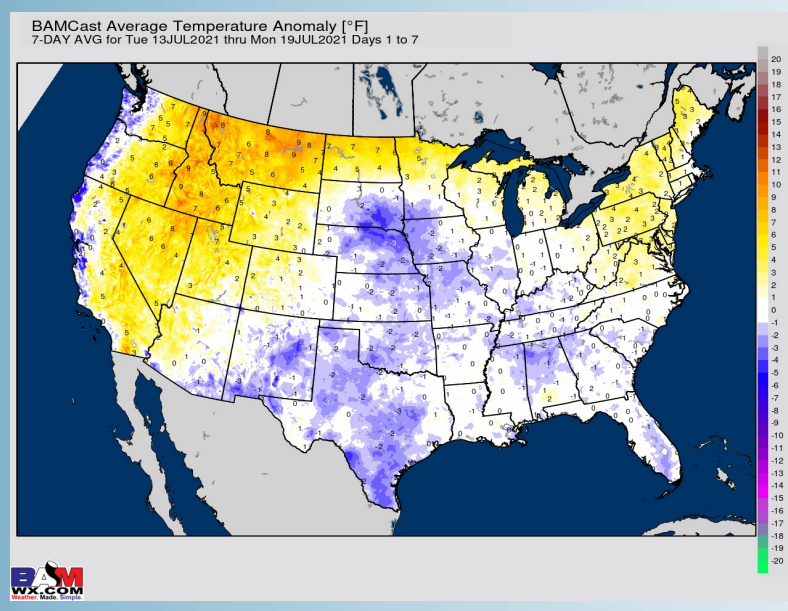
## High Temps Thursday



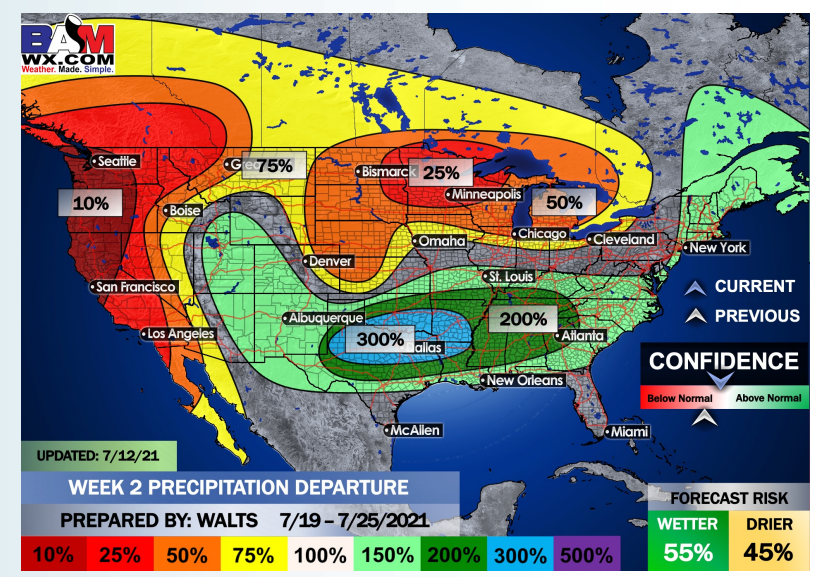
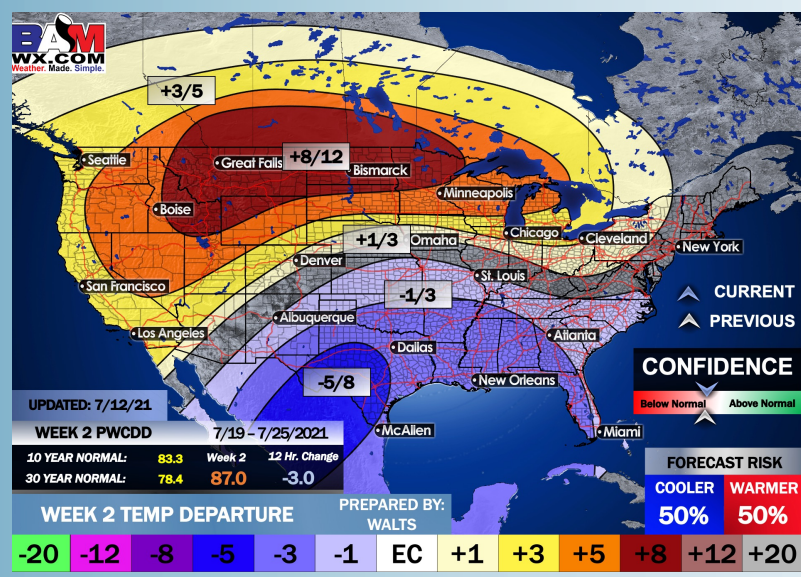
## Long-Range Forecast Discussion

- 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.

## Week 1 Forecast



## Week 2 Forecast



## Weeks 3/4 Forecast

