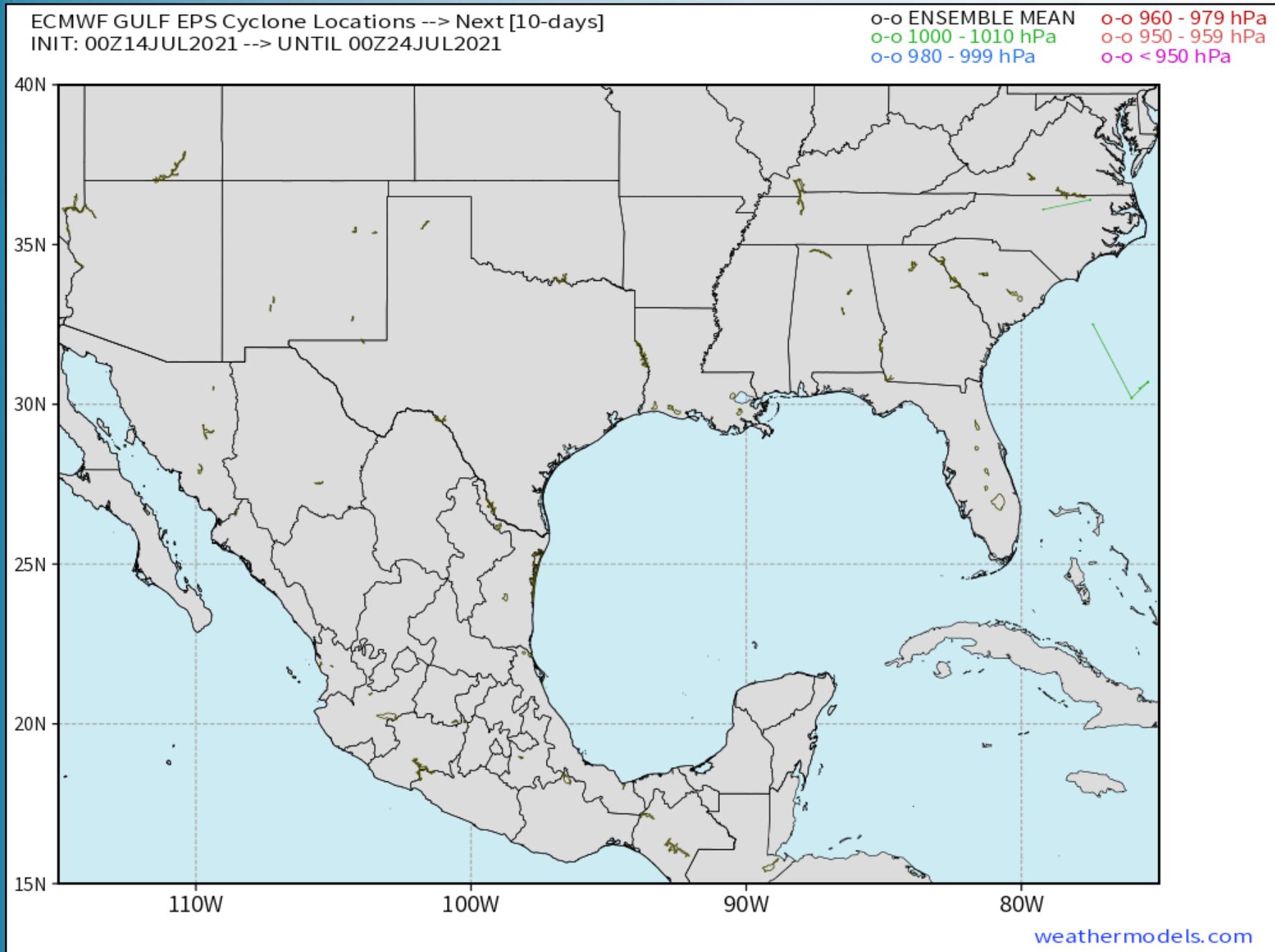


Updated: 5:00 AM CT, Wednesday, July 14, 2021

- **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

Wednesday, July 14, 2021

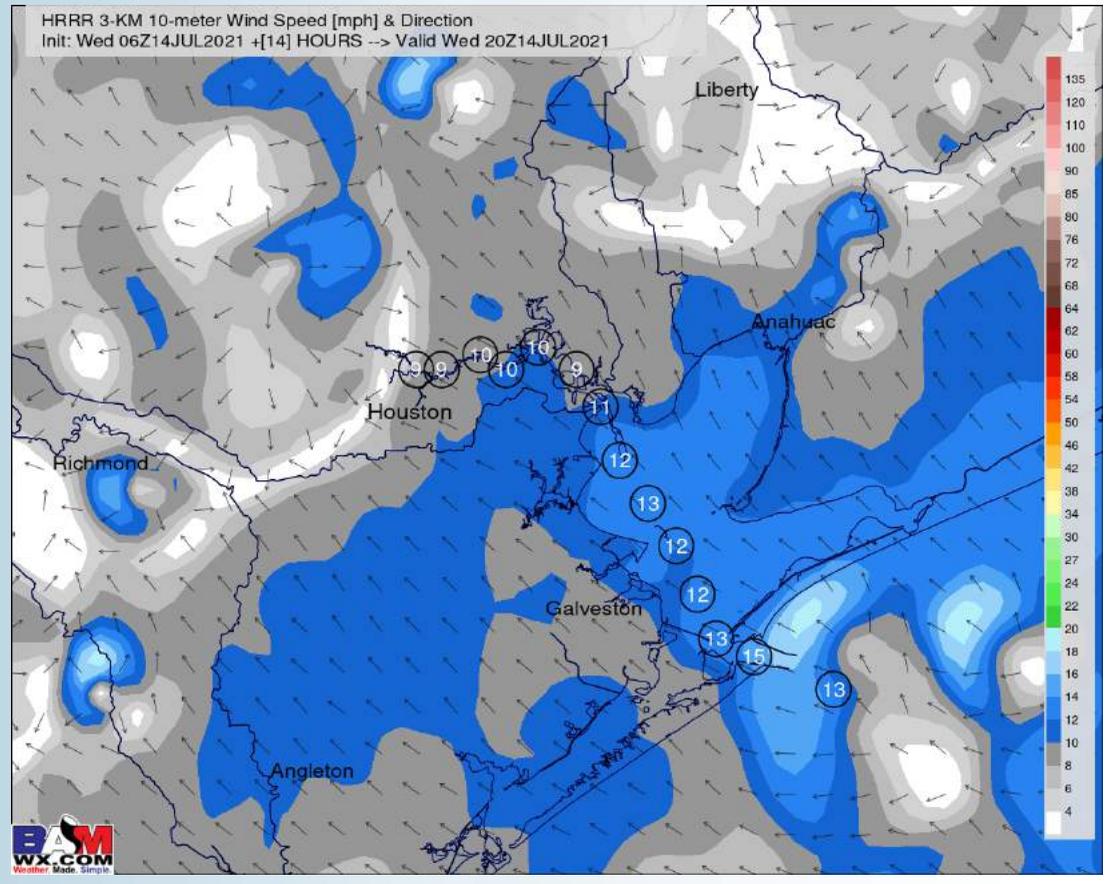
HOURLY VISIBILITY BREAKDOWN (in miles)

Time	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	07-14-2021 Wed 11pm	07-15-2021 Thu 12am	07-15-2021 Thu 1am	07-15-2021 Thu 2am	07-15-2021 Thu 3am	07-15-2021 Thu 4am	07-15-2021 Thu 5am	07-15-2021 Thu 6am	07-15-2021 Thu 7am	07-15-2021 Thu 8am	07-15-2021 Thu 9am	07-15-2021 Thu 10am	07-15-2021 Thu 11am	07-15-2021 Thu 12pm	07-15-2021 Thu 1pm	07-15-2021 Thu 2pm
Houston Pilots N - 610 Bridge	4.821	3.950	4.745	5.424	4.848	5.572	4.414	6.135	8.321	7.201	3.245	2.895	6.833	6.251	1.600	3.757	8.379	9.904	9.079	9.496	8.925	8.741	7.464	8.411	7.912	7.666	7.656	7.211	7.003	7.657	8.566	9.149	10.00	10.00	7.086	1.475
Houston Pilots M - Kinder 1	5.168	4.123	4.745	5.461	5.492	5.987	4.307	6.135	8.321	7.201	3.245	2.895	8.716	6.251	1.600	3.757	9.698	10.00	9.075	9.324	9.141	9.012	7.464	8.411	7.343	7.725	7.825	7.211	7.003	7.727	8.732	9.245	10.00	10.00	7.086	1.475
Houston Pilots L - Greens Bayou	5.198	6.105	4.745	5.674	6.171	6.083	4.307	5.010	8.321	8.506	3.245	2.895	8.281	6.251	1.600	3.757	10.00	10.00	9.075	9.324	8.794	8.671	7.464	8.402	7.343	7.896	7.937	7.211	6.525	7.832	8.621	9.597	10.00	10.00	7.086	0.934
Houston Pilots K - Shell Crude	7.831	7.638	7.597	5.674	6.171	6.083	4.307	6.135	8.321	8.506	3.245	2.895	8.281	9.855	1.600	7.798	10.00	10.00	9.075	9.324	8.794	8.910	7.464	8.411	7.343	8.171	7.978	7.211	6.525	7.832	8.855	8.381	10.00	10.00	7.086	2.770
Houston Pilots J - Lynchburg Ferries	7.791	6.914	6.965	5.725	5.680	6.083	4.307	7.164	9.525	10.00	3.245	3.183	8.281	10.00	1.600	10.00	10.00	10.00	9.075	9.324	8.794	8.671	8.570	8.402	7.343	8.186	7.889	7.218	6.525	7.832	8.619	8.381	8.180	10.00	7.960	0.934
Houston Pilots I - Exxon 3	7.791	6.914	6.965	5.851	6.171	5.964	6.960	8.202	8.902	8.192	4.062	3.036	8.281	10.00	10.00	10.00	10.00	9.400	9.075	9.324	8.794	8.723	7.791	8.455	7.343	8.328	7.978	7.218	6.525	7.832	8.619	8.381	8.180	9.402	7.982	7.180
Houston Pilots H - Morgans Point	7.861	7.638	7.597	7.613	6.714	5.964	6.960	9.050	8.902	8.192	4.062	3.036	8.281	10.00	10.00	10.00	10.00	9.400	9.075	9.324	8.794	8.910	7.791	8.455	7.343	8.365	8.100	7.727	6.525	7.832	9.052	8.381	9.666	9.402	7.982	6.581
Houston Pilots G - 75/76	7.877	7.844	7.781	8.314	8.238	7.775	8.308	9.851	8.306	8.192	7.651	7.378	10.00	10.00	10.00	10.00	10.00	9.400	10.00	9.651	8.884	8.850	8.560	8.443	8.440	8.390	8.187	8.104	8.025	7.978	9.052	8.381	9.080	9.402	7.647	8.226
Houston Pilots F - 63/64	8.413	8.500	8.468	8.243	8.241	7.775	9.484	10.00	8.306	8.192	9.183	7.378	8.596	10.00	10.00	10.00	9.883	9.400	10.00	9.651	9.153	8.654	8.425	8.340	8.332	8.930	7.469	8.396	7.779	5.810	8.718	9.155	9.080	9.402	6.617	9.877
Houston Pilots E - 51/52	8.590	8.641	8.468	8.508	8.336	7.775	9.548	10.00	8.306	8.192	9.086	7.378	8.596	10.00	10.00	10.00	9.506	9.400	9.964	9.651	9.153	8.654	8.919	8.602	8.571	9.837	8.187	6.769	7.779	5.810	8.718	9.155	9.080	9.840	6.617	9.877
Houston Pilots D - 37/38	8.590	8.498	8.468	8.508	8.257	7.775	9.548	10.00	8.306	8.363	8.667	6.547	8.453	10.00	10.00	10.00	9.506	10.00	8.934	9.651	8.902	8.418	8.670	8.602	8.571	9.879	8.553	6.769	7.325	5.810	8.444	9.155	9.080	9.413	6.617	9.877
Houston Pilots C - 25/26	9.432	8.984	8.491	8.330	8.593	9.351	10.00	10.00	9.239	8.363	8.667	6.547	8.453	10.00	10.00	9.959	9.506	10.00	8.934	9.673	9.383	9.035	9.067	9.137	9.240	9.879	8.613	6.769	7.325	6.719	8.444	9.155	9.692	9.413	6.617	7.470
Houston Pilots B - 11/12	10.00	10.00	9.191	8.330	9.456	9.351	10.00	10.00	9.239	7.686	8.221	6.547	8.453	10.00	10.00	9.959	9.506	10.00	10.00	9.673	9.512	9.992	9.971	10.00	10.00	9.879	9.313	6.769	9.583	8.007	8.444	9.155	10.00	9.413	6.617	7.470
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	10.00	10.00	9.725	10.00	10.00	10.00	9.091	7.686	8.221	7.341	8.453	10.00	10.00	9.959	10.00	10.00	10.00	10.00	9.021	10.00	10.00	10.00	10.00	9.174	9.807	10.00	9.370	9.426	9.504	10.00	8.464	7.931	7.004	7.470

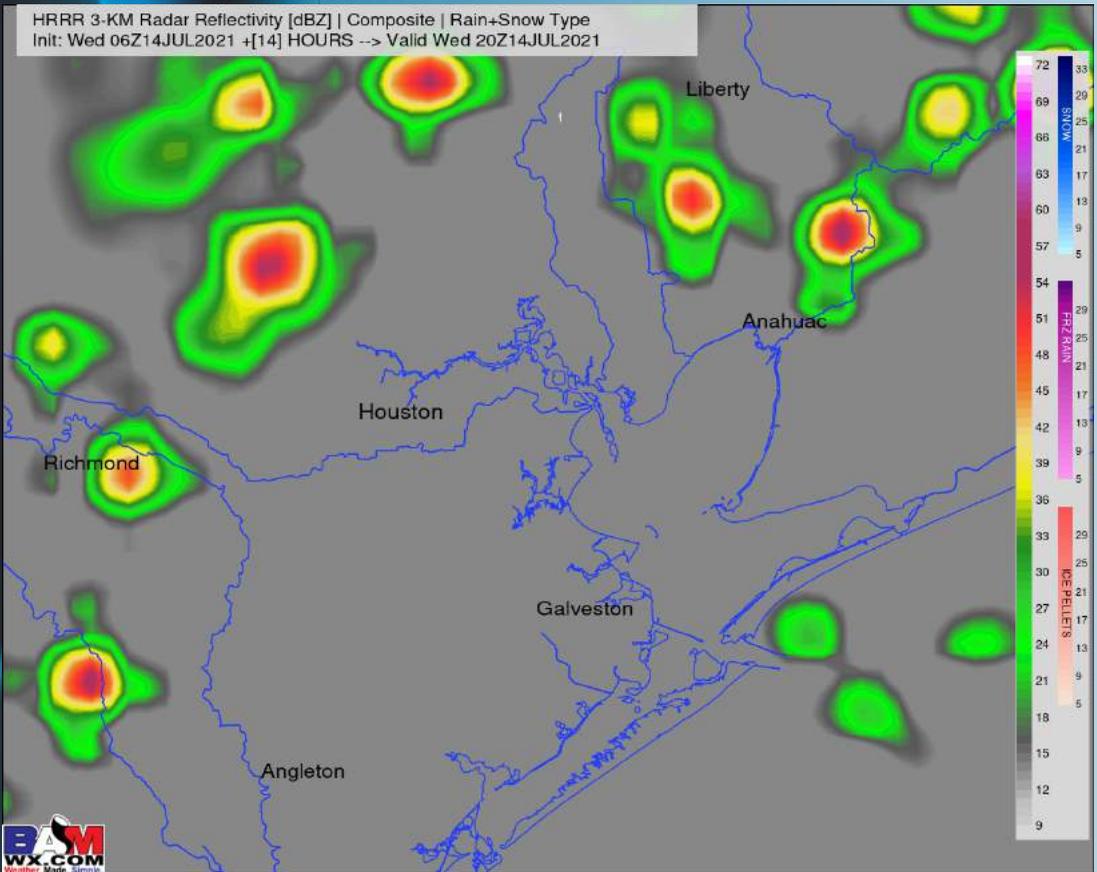
Short-Term Forecast Discussion

- Much of today likely remains on the drier side. A very isolated AM shower will be possible (~20%) at any of our stations, but slightly better coverage of showers/ t-storms (~ 30%) will be possible in the afternoon hours – potential looks a bit better closer to downtown HOU vs the boarding station. A localized downpour may briefly reduce visibility.
- Winds for Wednesday look to be coming out of the SE at 8-13 MPH sustained with gusts 13-18 MPH possible at the boarding station. Slightly increased winds are possible inside a more moderate pulse of rain, but would be short lived.
- Upper 80s/ lower 90s are favored for our stations today for highs.
 - *No fog is in the forecast for today.*

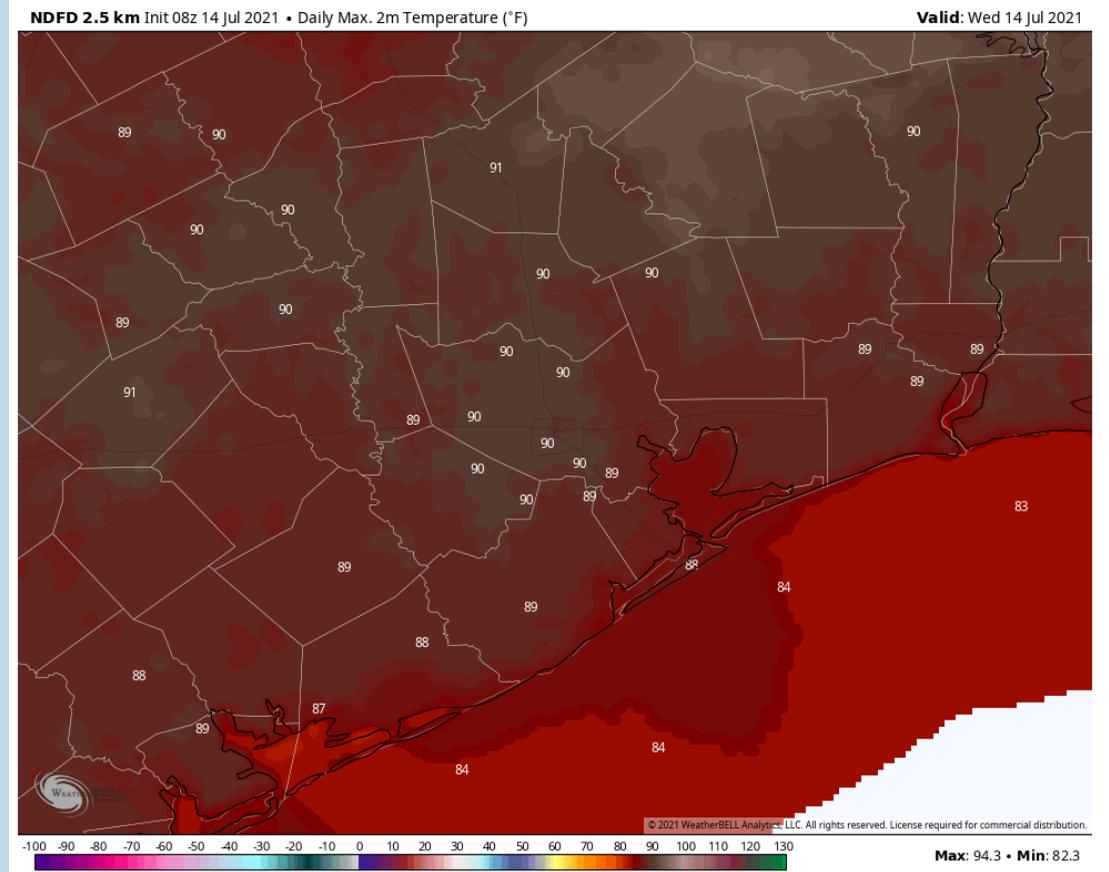
Sustained Winds (3 PM CT)



Simulated Radar Snapshot (3 PM CT)



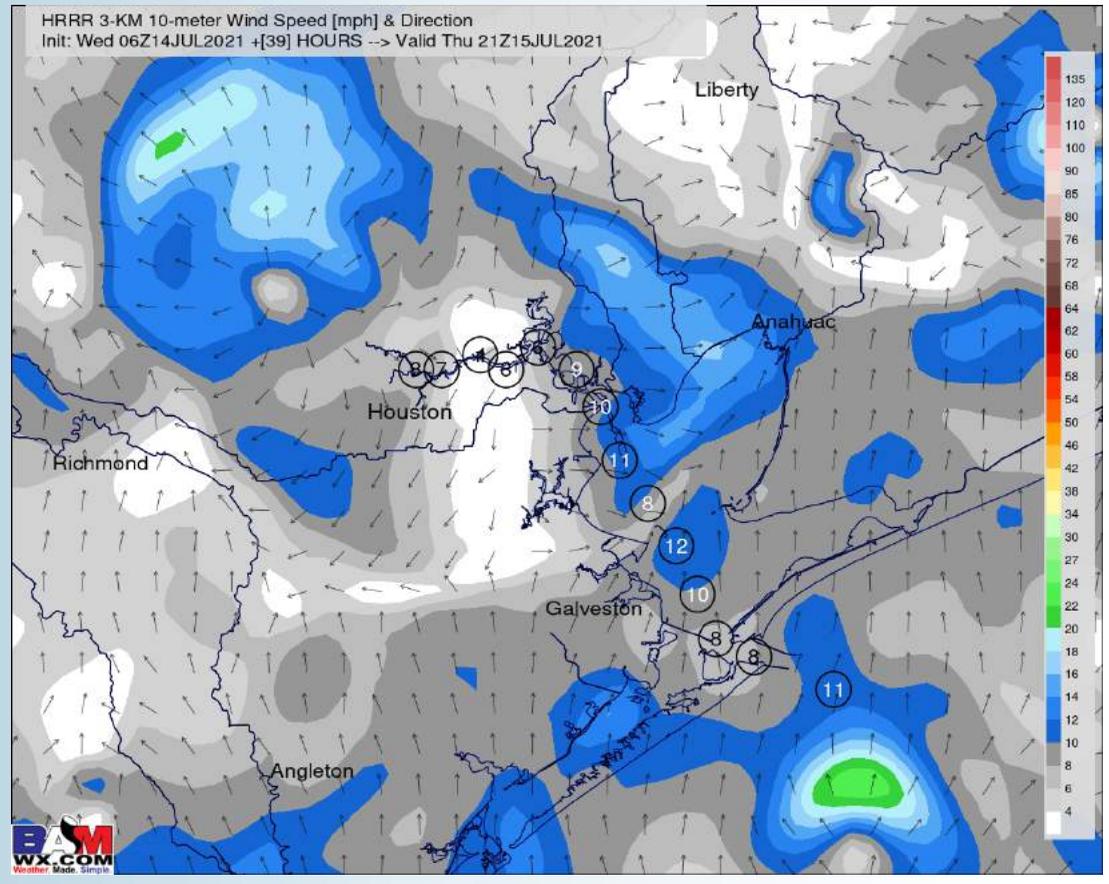
High Temps Today



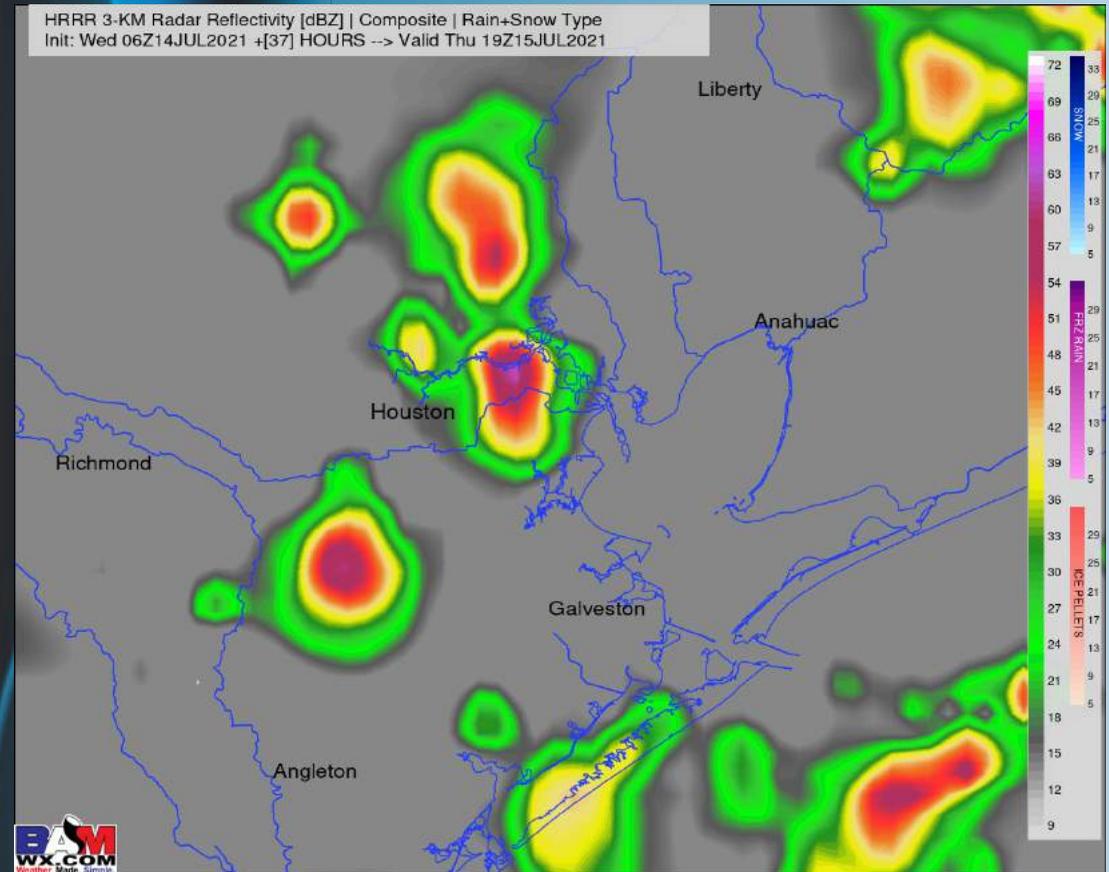
Short-Term Forecast Discussion

- Thursday looks similar to today (Wednesday)- a few very isolated showers/ t-storms will be possible in the AM hours but think slightly better potential will come in the afternoon hours. Coverage will continue to be very hit/ miss and likely tapers off beyond ~sunset.
- Winds for Thursday look to be coming out of the SSE at 8-13 MPH sustained with gusts locally higher possible inside any precipitation.
- Highs look to once again sit in the upper 80s.
 - *No fog is anticipated for Thursday.*

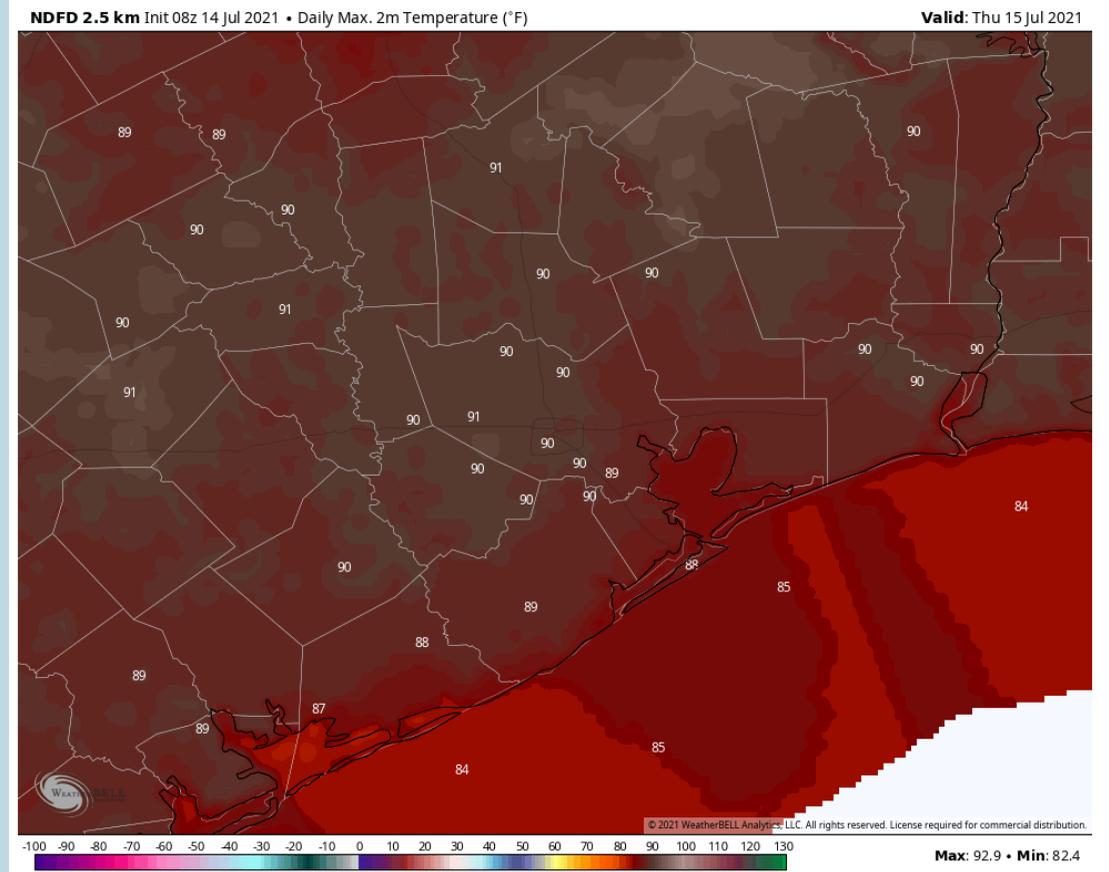
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (2 PM CT)



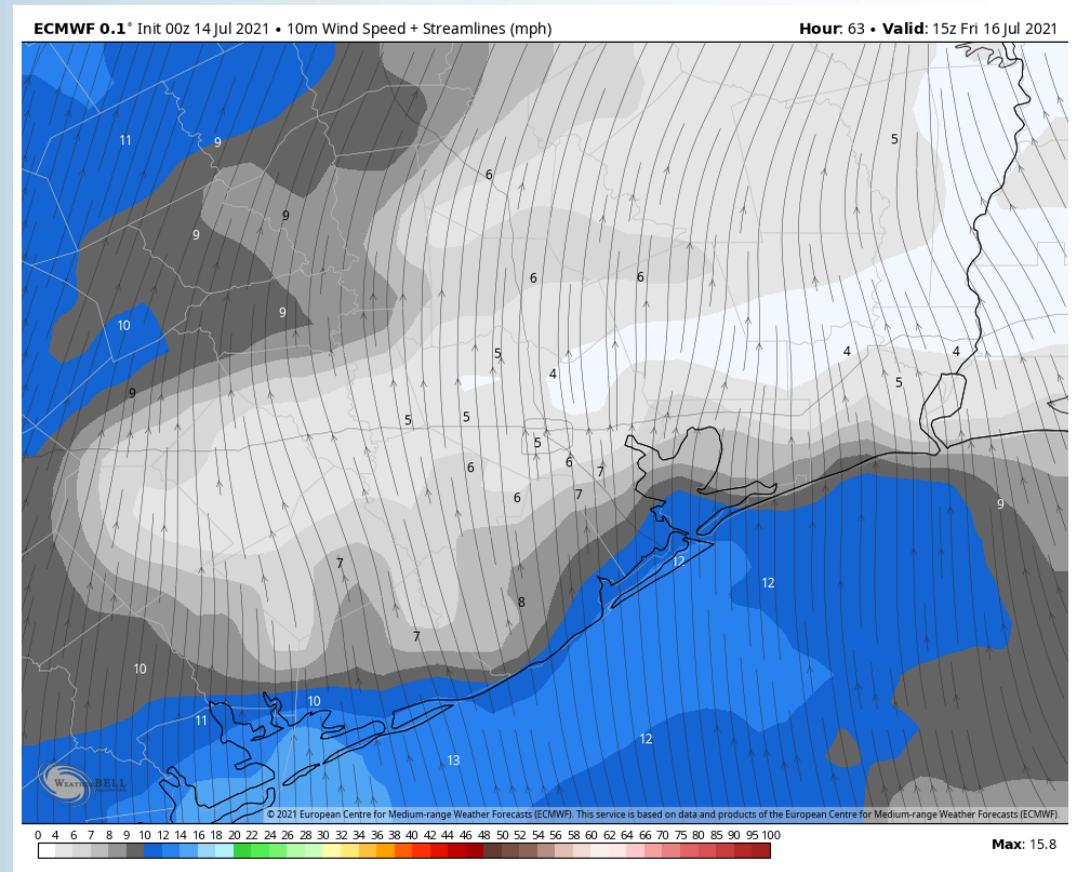
High Temps Thursday



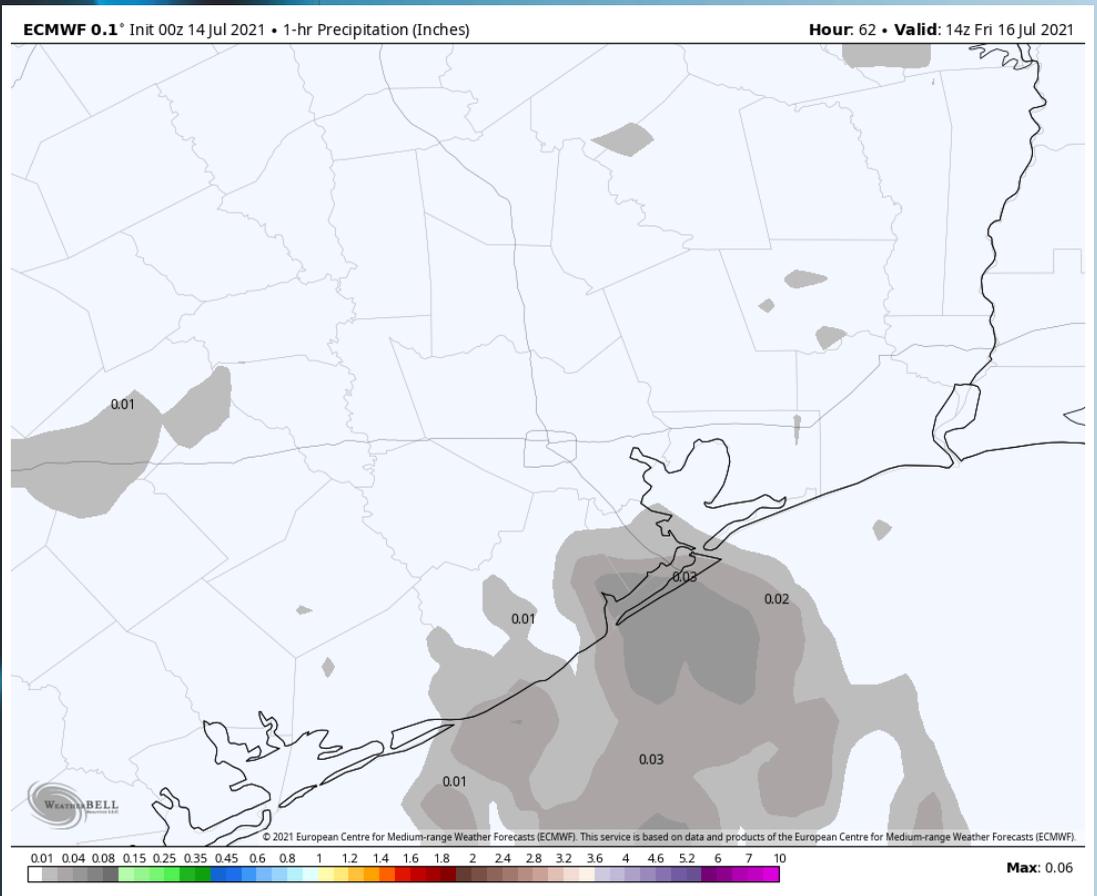
Short-Term Forecast Discussion

- A similar pattern on Friday is expected with very low end chances in the morning hours (10-20%), slightly higher percentages coming in the afternoon for a few pop up hit and miss showers / t-storms. The next few days will be a case where 5-10 miles can be the difference between seeing multiple cells or staying totally dry.
- Friday will feature winds coming out of the S at 8-13 MPH and gusts to 15 MPH at the boarding station.
- Upper 80s will be the call for the day on Friday.
- *No fog is in the forecast for our Friday.*

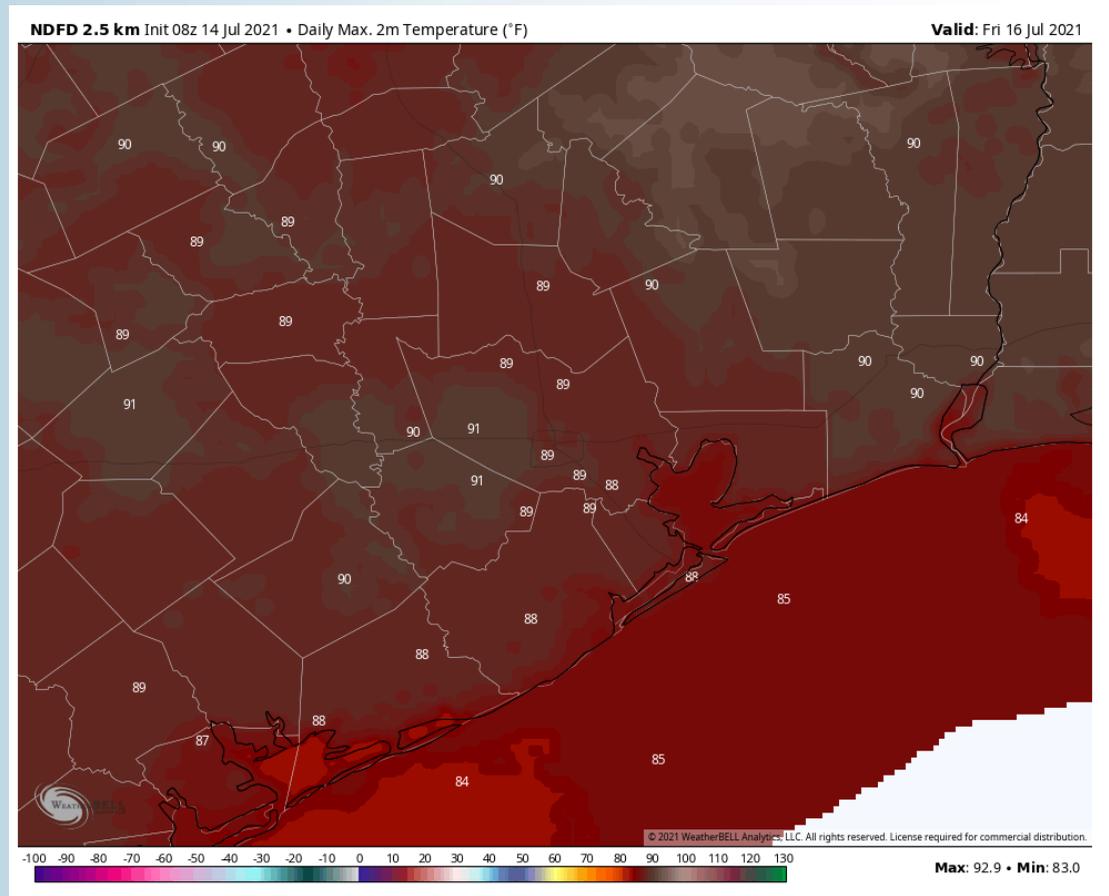
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (10 AM CT)



High Temps Friday

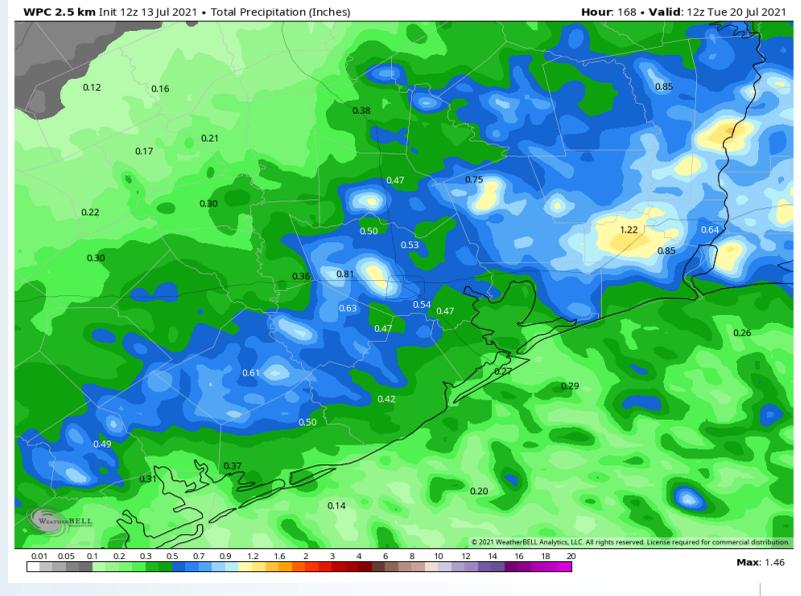
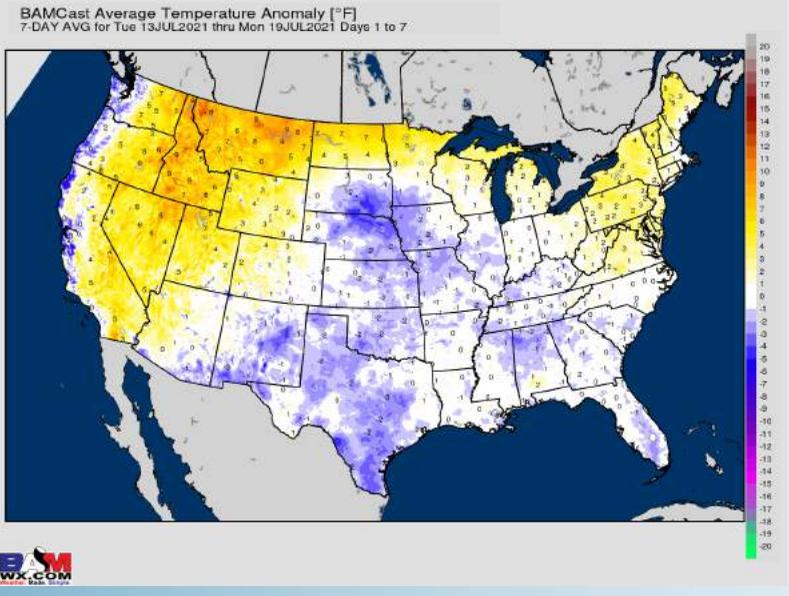


Long-Range Forecast Discussion

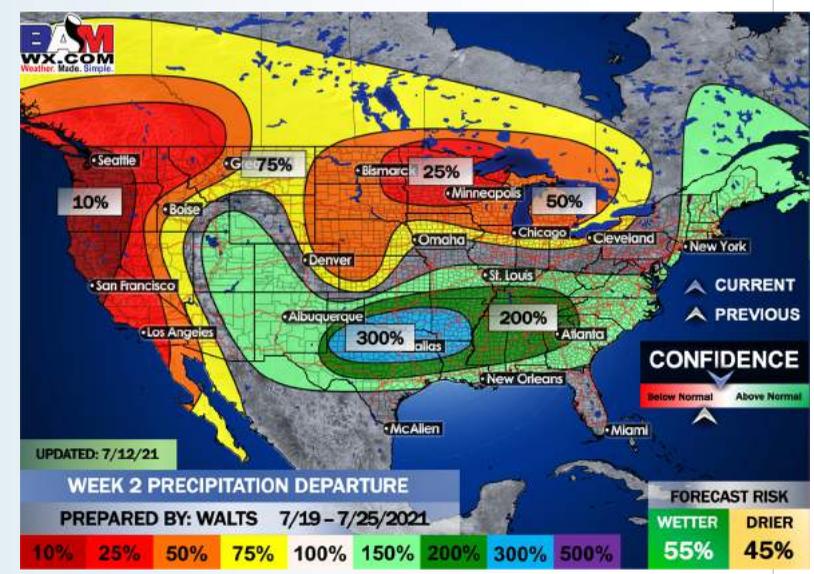
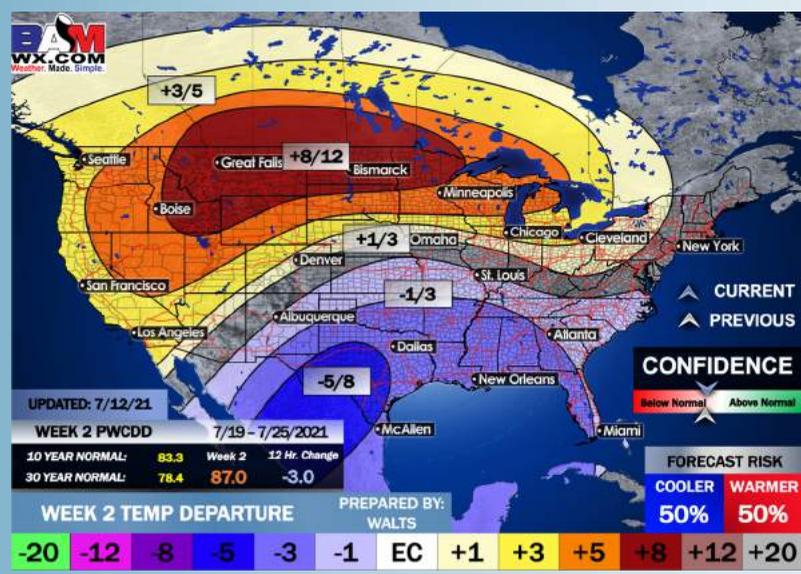
- The next 7 days will be much less active vs the previous few days with spotty chances from time to time. Temperatures look to remain at to just below normal as well.
- The pattern ahead looks to pick back up in regards to precipitation from normal in the week 2 period. Temperatures are anticipated 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

