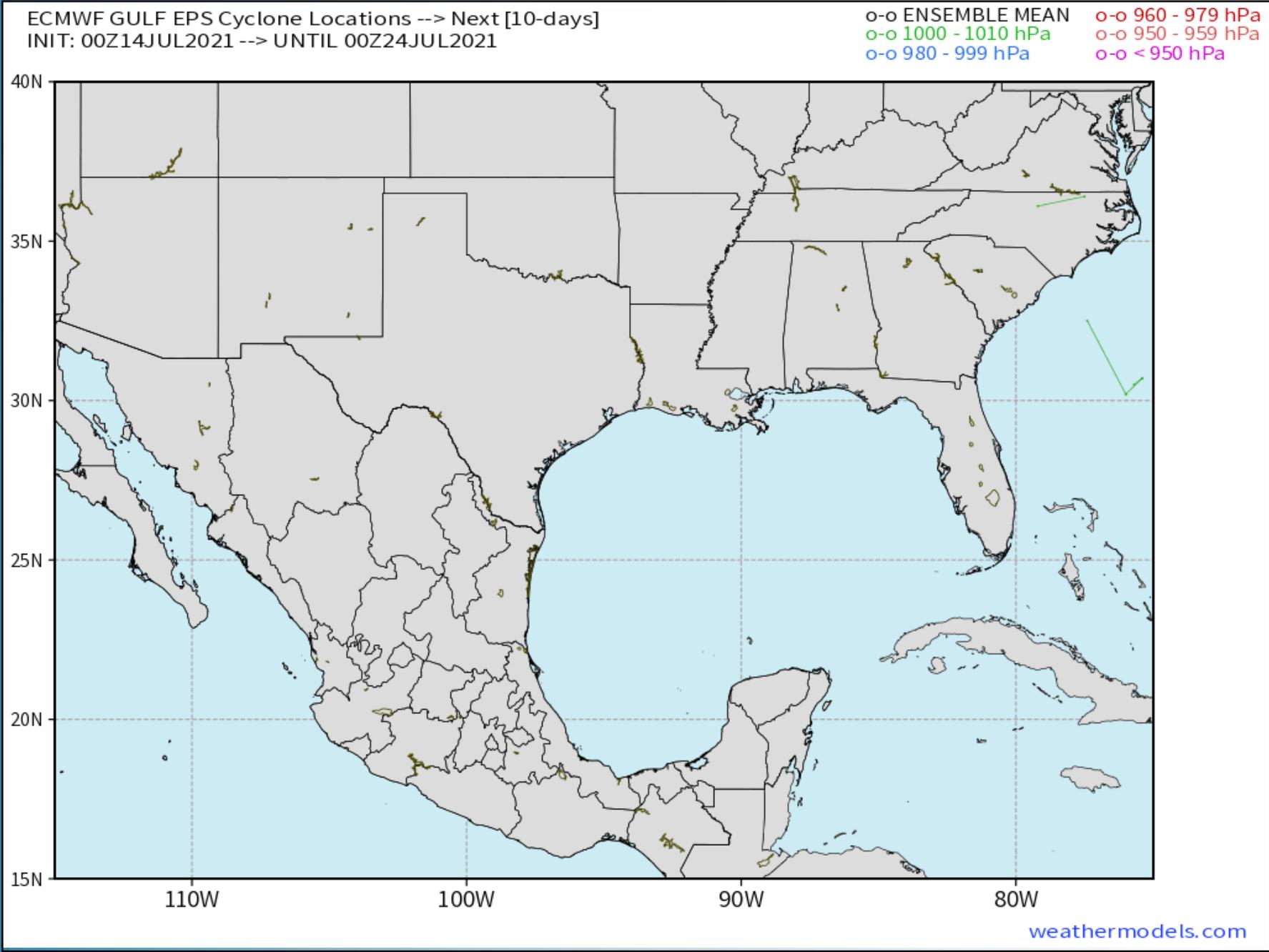


**Updated: 1:00 PM CT, Wednesday, July 14, 2021**

- **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

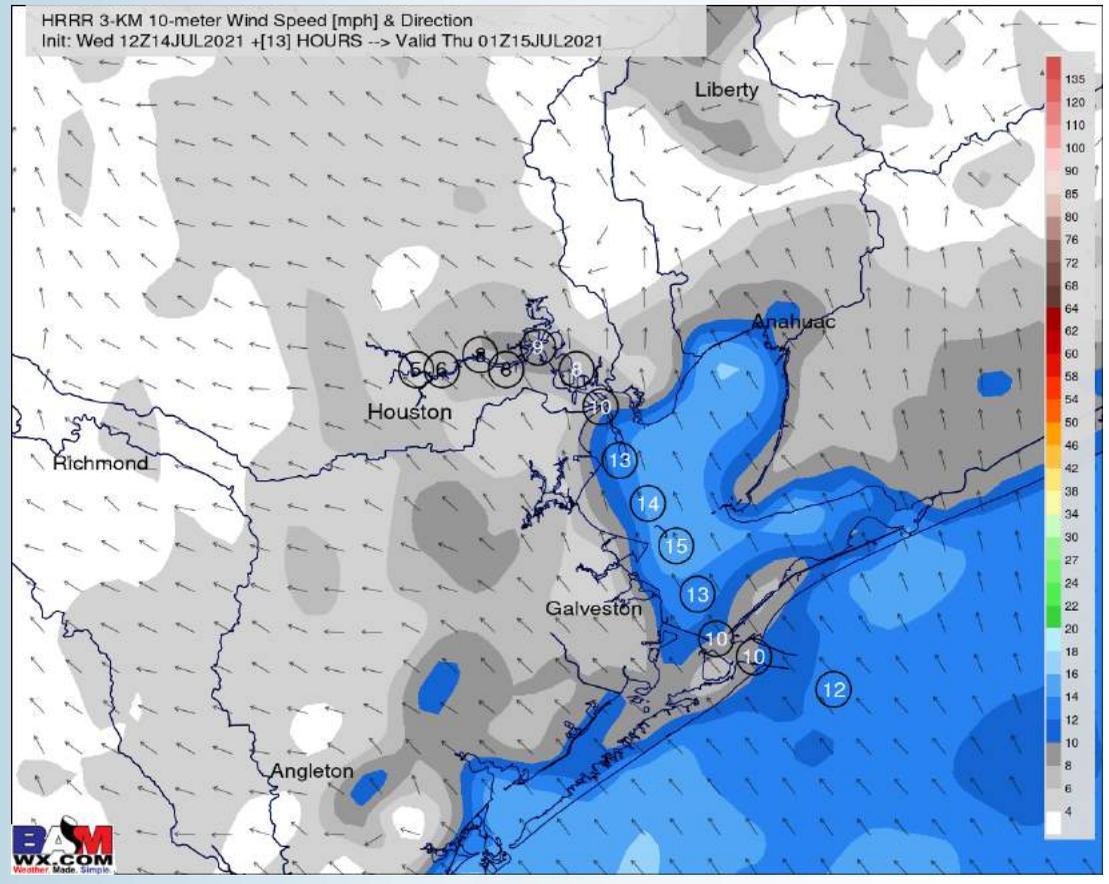
# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	07-14-2021 Wed 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	07-15-2021 Thu 3pm	07-15-2021 Thu 4pm	07-15-2021 Thu 5pm	07-15-2021 Thu 6pm	07-15-2021 Thu 7pm	07-15-2021 Thu 8pm	07-15-2021 Thu 9pm	07-15-2021 Thu 10pm
Houston Pilots N - 610 Bridge	8.088	5.292	3.965	4.303	4.175	4.573	3.119	4.294	1.360	6.380	9.381	8.979	7.453	7.108	7.017	5.586	5.257	5.333	5.237	4.146	3.924	4.170	5.423	9.208	10.00	10.00	7.481	1.089	4.332	4.744	5.482	6.130	6.306	6.465	6.466	8.463
Houston Pilots M - Kinder 1	8.114	5.292	3.965	4.303	4.175	5.051	3.119	4.294	1.360	6.380	9.614	7.787	8.329	8.025	7.574	5.586	5.417	5.333	5.237	4.146	3.924	4.170	5.692	9.455	9.900	9.414	6.931	1.089	4.332	4.744	5.808	6.788	6.306	6.465	6.466	8.637
Houston Pilots L - Greens Bayou	7.406	5.409	3.965	4.303	6.009	1.165	3.119	4.294	1.360	6.380	8.265	6.346	8.494	8.359	7.574	5.586	5.561	5.333	5.237	4.491	5.279	4.676	5.711	9.719	8.184	9.414	6.854	1.089	4.332	4.744	6.200	6.788	6.342	6.465	6.466	8.621
Houston Pilots K - Shell Crude	7.406	5.409	3.965	4.303	6.009	6.891	3.119	4.294	1.360	7.315	6.845	7.787	8.677	8.458	7.574	5.640	5.561	5.333	5.274	4.863	5.279	4.676	5.711	9.915	7.588	9.414	6.854	4.440	4.332	4.744	6.276	7.137	6.342	6.465	6.466	8.826
Houston Pilots J - Lynchburg Ferries	7.406	5.851	4.758	7.186	5.222	1.165	3.119	4.294	1.360	7.315	6.845	6.331	8.494	8.359	7.135	5.665	6.382	5.333	5.274	5.150	5.843	5.752	5.711	6.578	6.747	9.084	6.854	4.440	4.332	6.925	6.276	7.137	6.342	6.648	6.466	8.621
Houston Pilots I - Exxon 3	7.366	5.851	4.758	7.186	5.222	6.891	5.717	4.294	2.609	7.315	6.845	8.159	8.677	8.458	7.135	5.991	6.955	7.140	5.274	5.910	5.843	6.553	7.789	6.578	6.747	9.579	6.854	6.122	6.054	6.065	6.276	7.137	6.686	7.805	6.626	8.826
Houston Pilots H - Morgans Point	7.352	7.422	5.957	7.396	5.955	7.393	5.717	4.294	2.609	5.635	6.845	8.745	8.677	8.482	7.135	7.354	6.955	7.496	7.083	7.369	6.883	7.183	8.236	7.250	6.747	6.396	6.854	7.549	6.054	5.294	6.276	7.137	6.686	7.805	7.495	9.082
Houston Pilots G - 75/76	7.366	8.033	8.183	5.920	7.553	7.393	5.717	5.847	5.289	5.635	6.845	9.637	8.795	8.610	7.995	7.747	7.309	7.496	7.735	8.205	8.051	8.022	8.996	8.504	6.747	6.396	6.854	9.831	8.236	5.336	9.558	8.149	7.440	7.805	9.710	9.226
Houston Pilots F - 63/64	8.530	8.033	8.605	5.920	10.00	7.558	8.316	6.748	8.368	5.635	8.123	9.656	8.972	8.869	9.429	9.596	9.074	9.059	9.092	8.608	7.864	7.302	9.121	8.139	9.279	6.396	9.171	10.00	8.308	5.336	9.558	8.516	7.520	8.392	9.777	9.573
Houston Pilots E - 51/52	9.132	7.718	9.166	5.920	10.00	6.761	9.319	8.088	8.191	5.635	8.123	9.656	8.972	8.944	9.624	9.596	9.651	8.912	9.092	7.870	8.529	7.302	9.121	8.139	8.858	6.396	9.171	10.00	10.00	5.336	9.558	10.00	9.730	10.00	9.777	9.573
Houston Pilots D - 37/38	10.00	7.462	9.455	5.920	9.884	6.268	8.976	8.191	8.191	7.361	10.00	9.656	8.972	8.944	9.379	9.033	9.504	8.912	8.871	7.870	8.529	7.302	8.458	8.139	7.889	7.594	9.171	10.00	8.509	6.577	7.264	10.00	10.00	10.00	9.777	9.573
Houston Pilots C - 25/26	9.916	7.462	9.455	8.883	9.227	6.052	8.548	8.191	8.127	8.174	8.855	9.568	9.806	9.278	9.624	9.962	9.651	8.912	8.871	7.870	8.619	7.302	8.458	8.638	7.889	7.594	7.941	7.384	5.201	8.453	7.264	10.00	10.00	10.00	10.00	9.937
Houston Pilots B - 11/12	9.916	7.462	8.765	8.883	9.227	6.052	8.548	8.191	8.077	8.793	8.855	9.568	10.00	10.00	10.00	10.00	10.00	9.948	8.871	7.870	8.651	8.254	8.458	10.00	7.889	7.594	7.818	5.425	5.201	8.130	7.264	7.194	10.00	10.00	10.00	10.00
Houston Pilots A - 1 & 2 Bravo	8.069	7.462	8.765	9.546	8.270	6.052	8.548	7.972	8.077	7.654	10.00	9.568	9.985	10.00	10.00	10.00	10.00	9.301	8.768	9.768	9.985	10.00	10.00	10.00	7.889	8.430	7.818	5.425	5.867	7.551	8.154	7.194	10.00	10.00	10.00	10.00

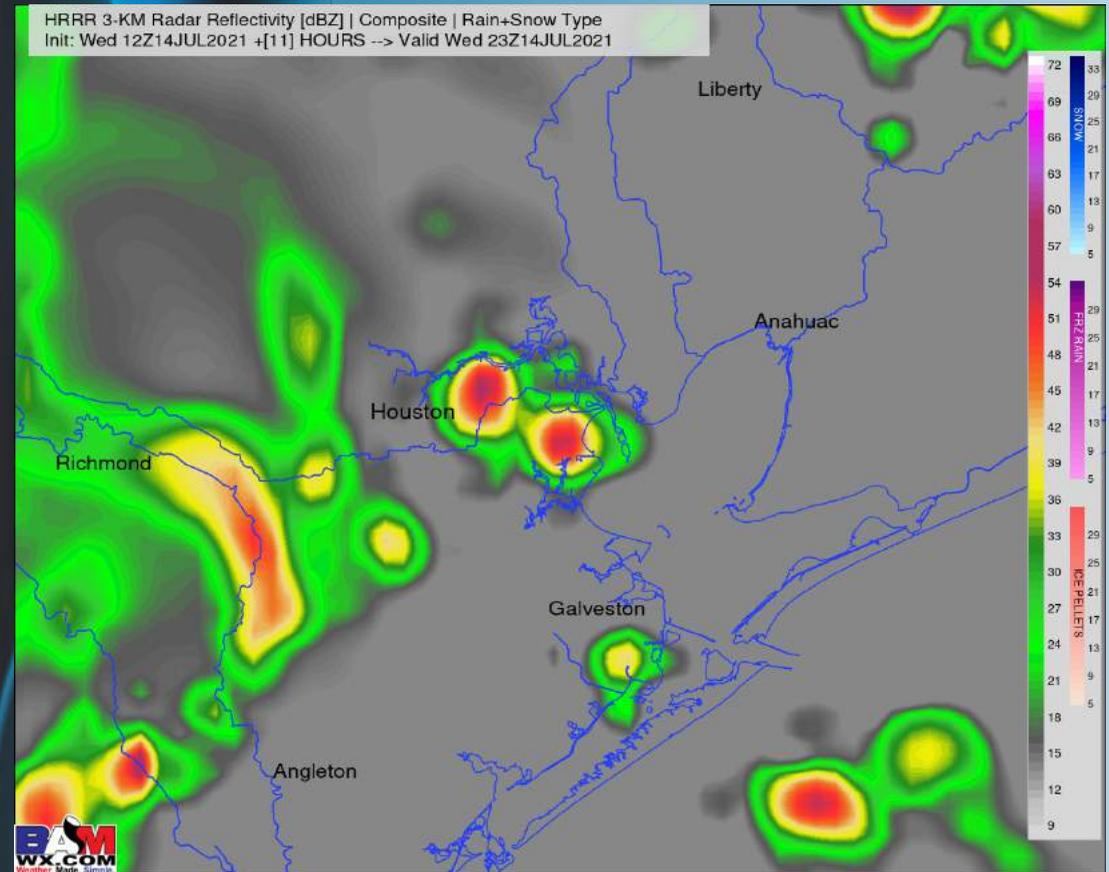
## Short-Term Forecast Discussion

- Hit and miss showers and thunderstorms will be the theme the rest of the afternoon and evening hours, some of which could be briefly moderate intensity. Once the sun sets and overall instability diminishes, coverage of precip will as well. A few isolated cells will continue to be possible into the overnight hours, but quieter weather is anticipated overall.
- Winds will continue 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.
- Lows fall back into the upper 70s / lower 80s.
- *No fog is in the forecast for this evening.*

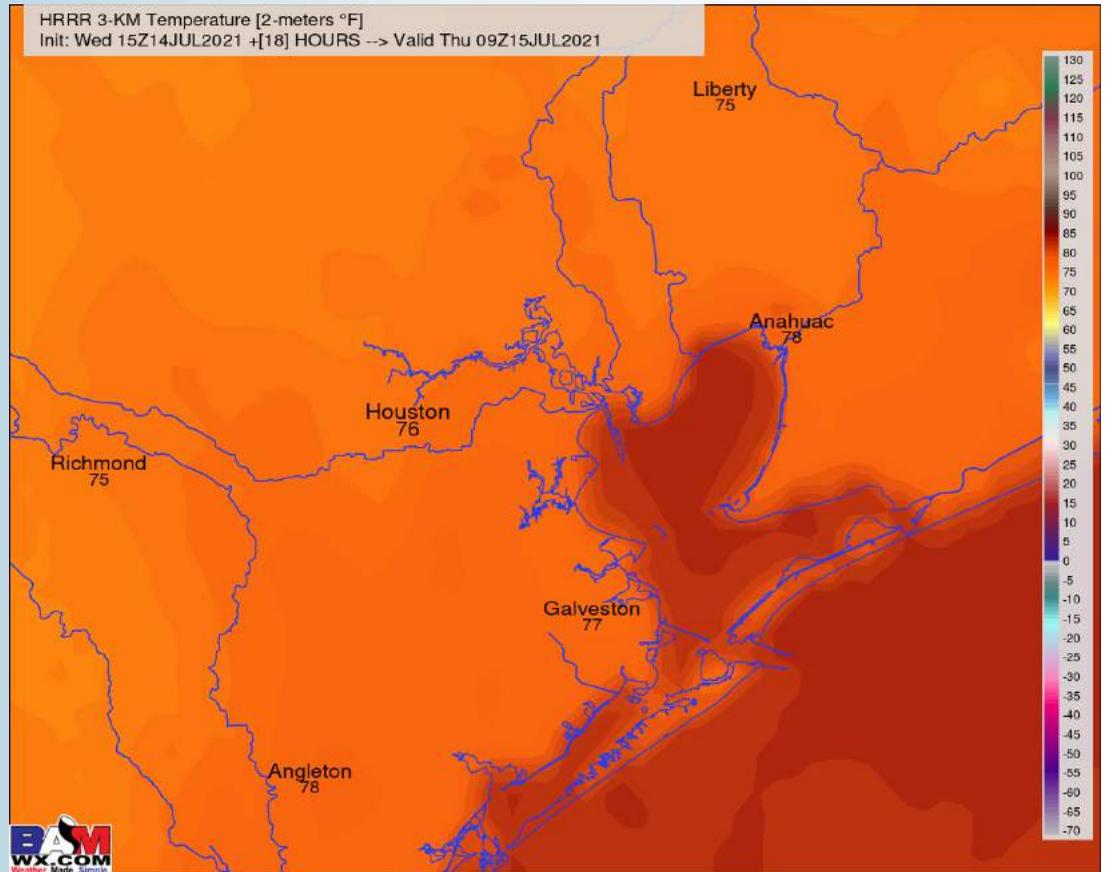
## Sustained Winds (9 PM CT)



## Simulated Radar Snapshot (7 PM CT)



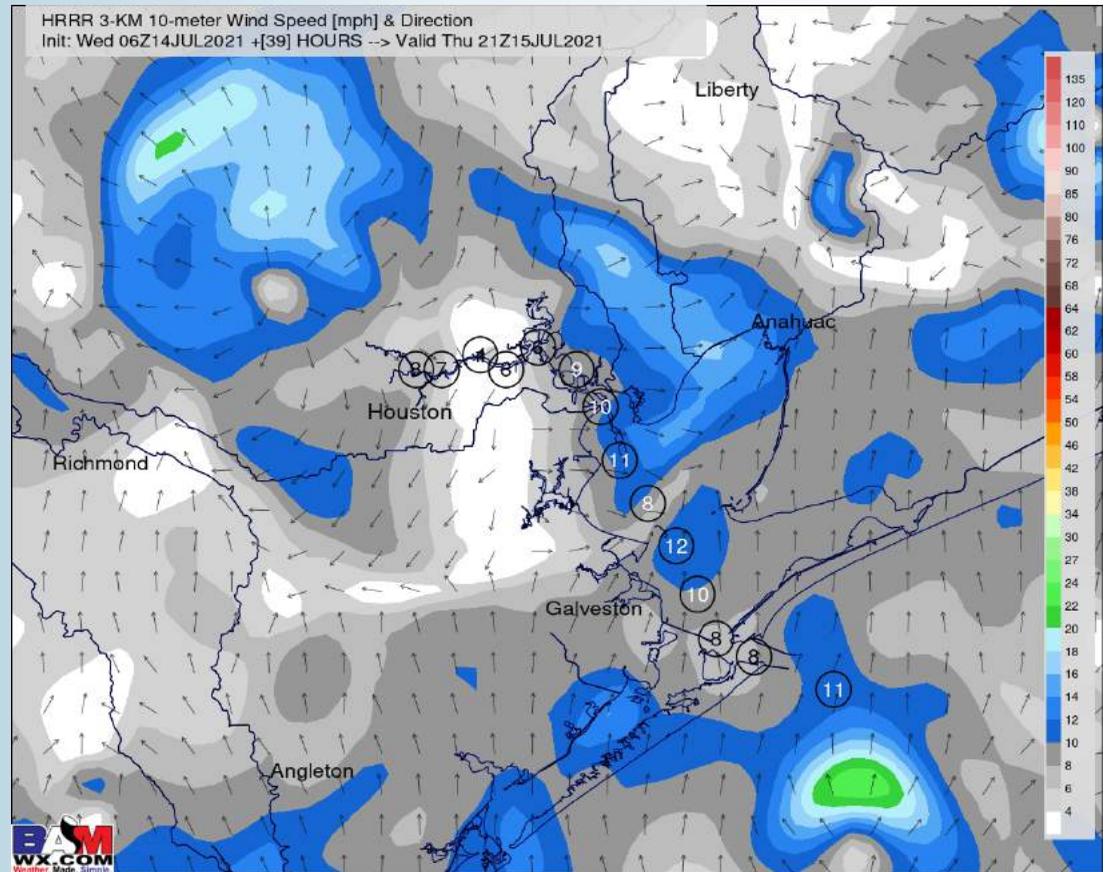
## Low Temps this Evening



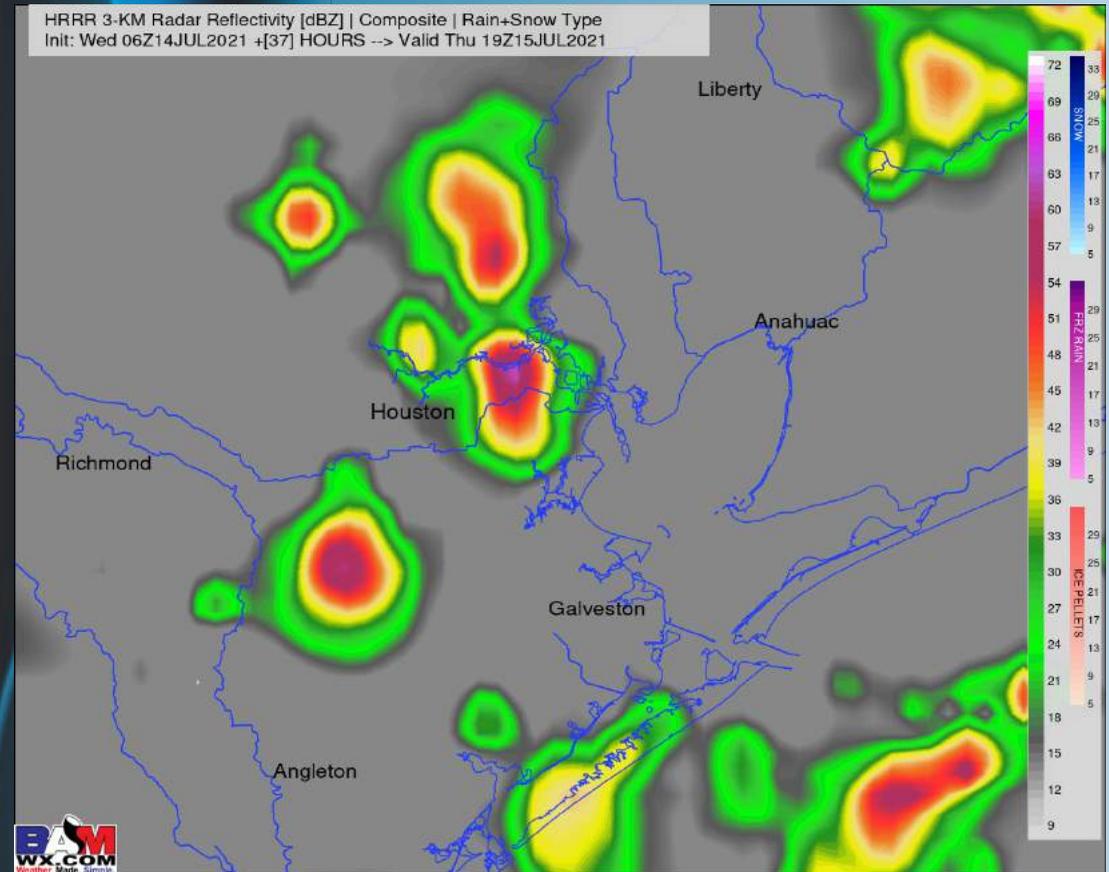
## Short-Term Forecast Discussion

- 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.*

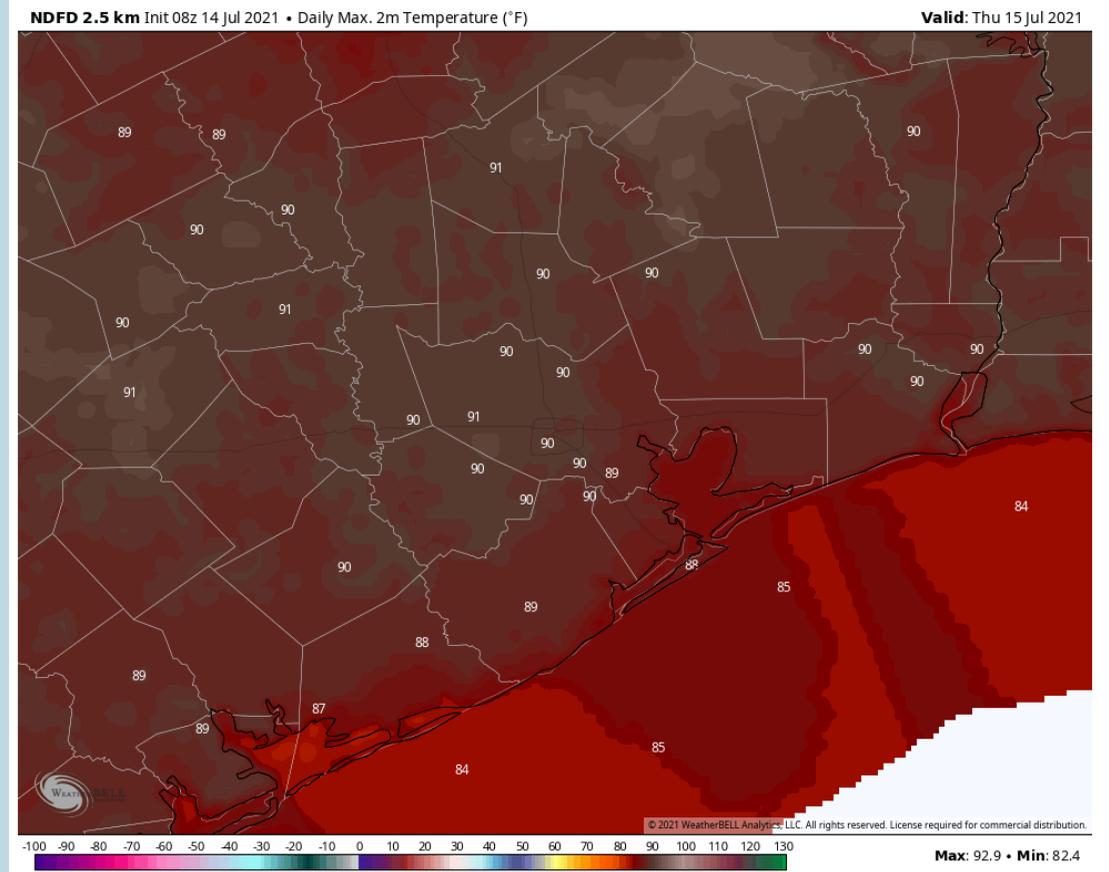
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (2 PM CT)



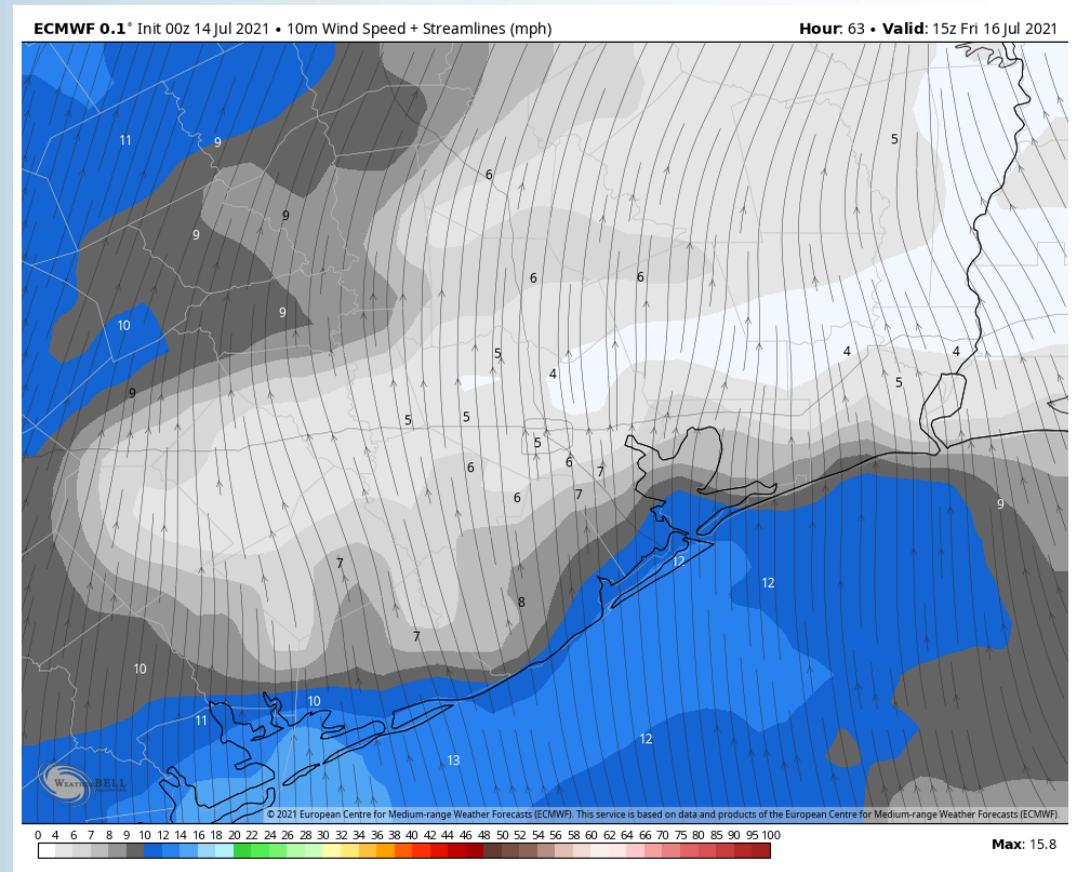
## High Temps Thursday



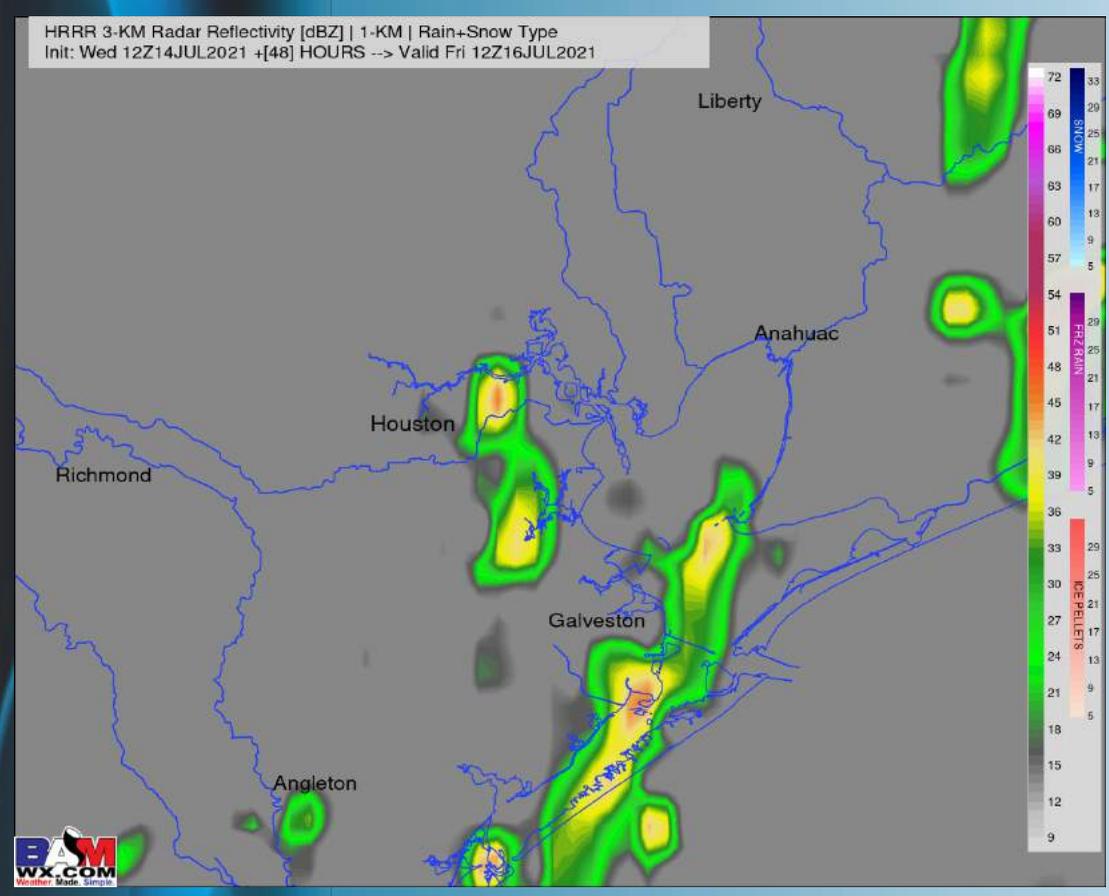
## Short-Term Forecast Discussion

- A similar pattern on Friday is expected with very low end chances in the morning hours (~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.*

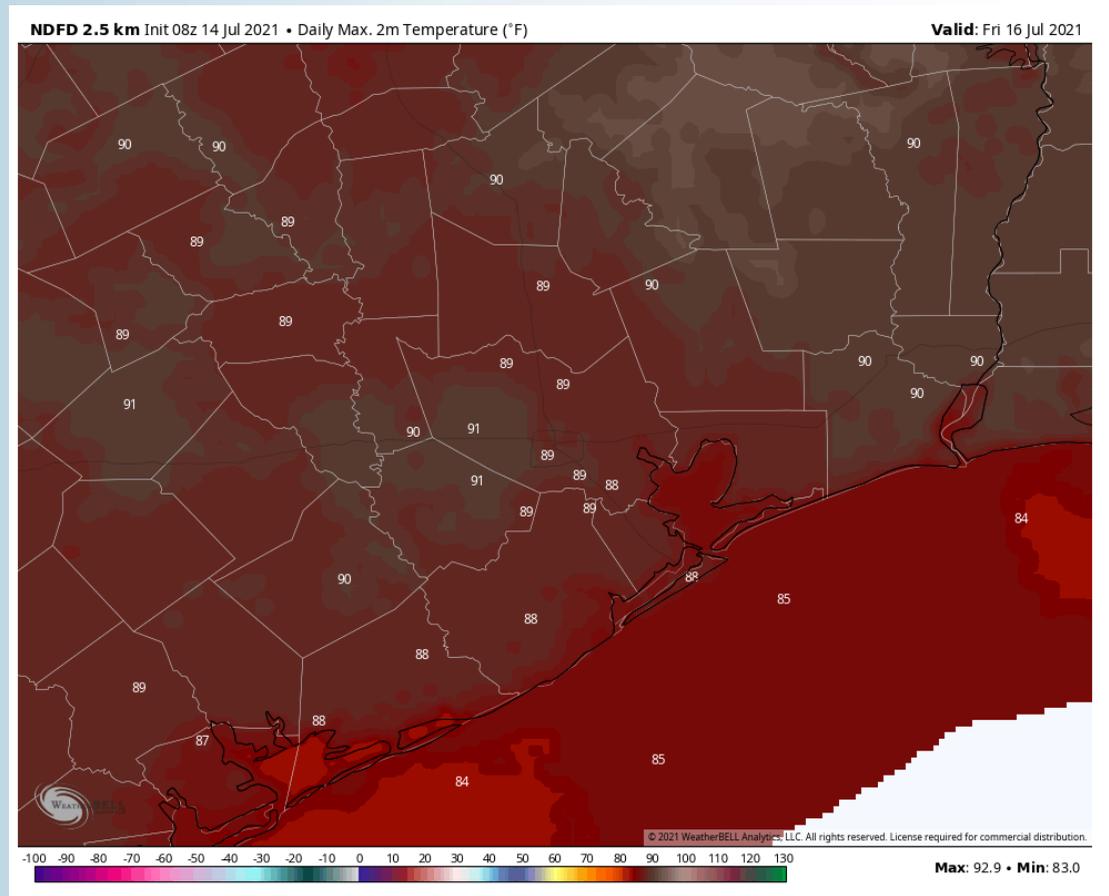
## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (7 AM CT)



## High Temps Friday

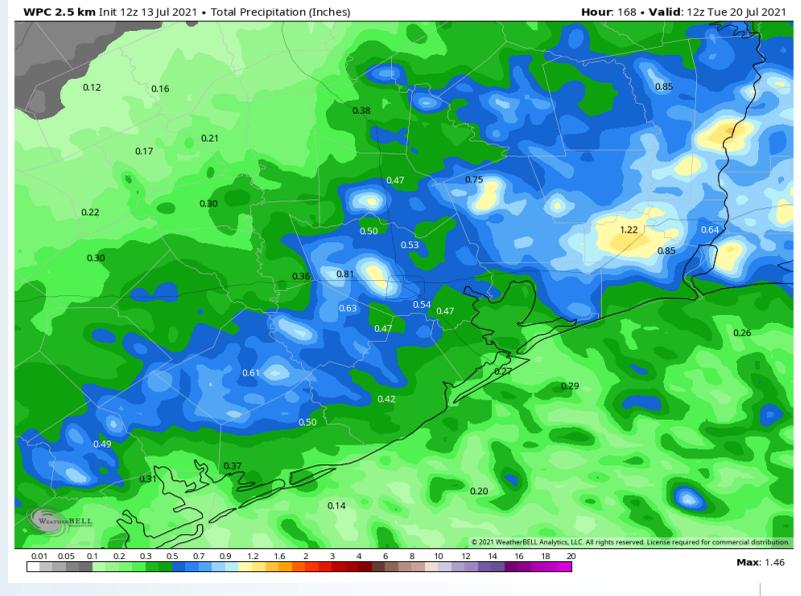
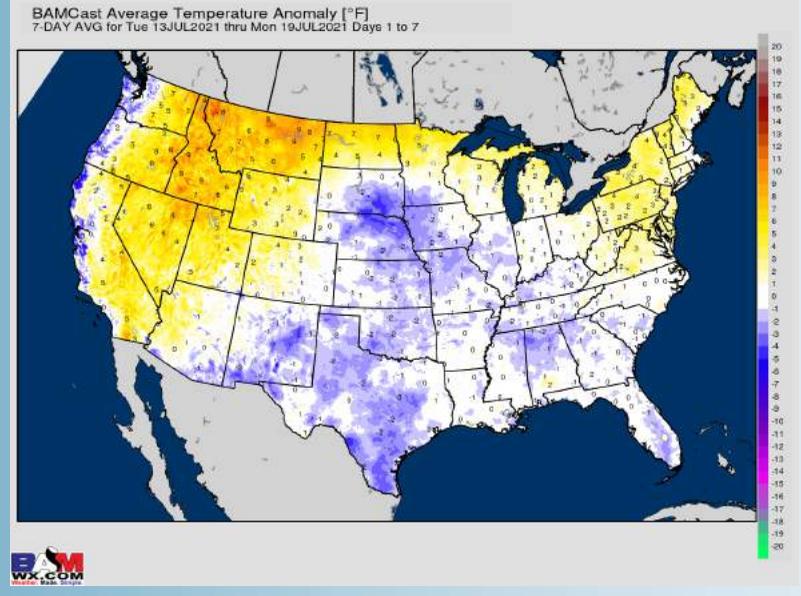


## Long-Range Forecast Discussion

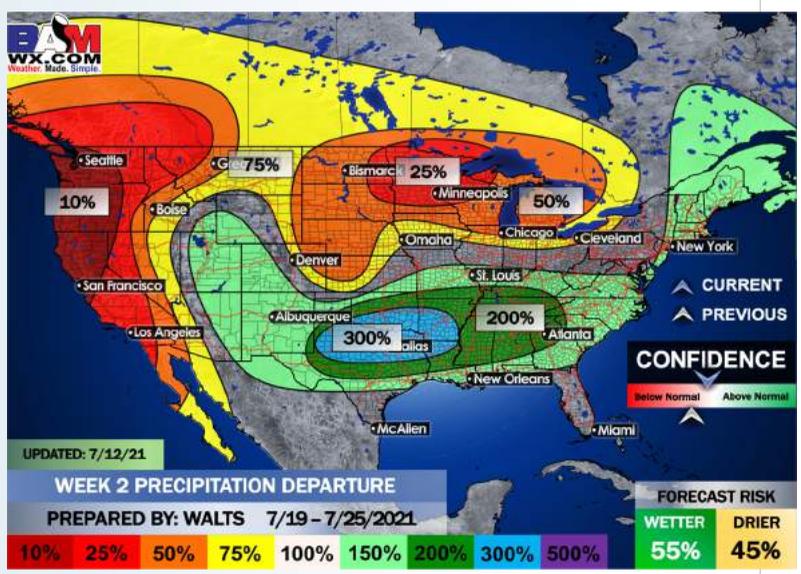
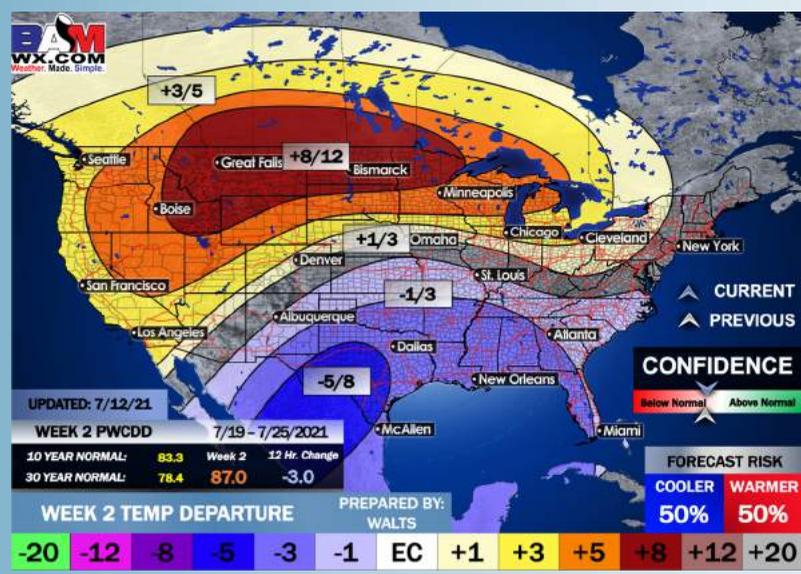
- The next 7 days will be much less active vs the previous few days with spotty chances from time to time. Temperatures look to remain at to just below normal as well.
- The pattern ahead looks to pick back up in regards to precipitation from normal in the week 2 period. Temperatures are anticipated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

- The weeks <sup>3</sup>/<sub>4</sub> (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

