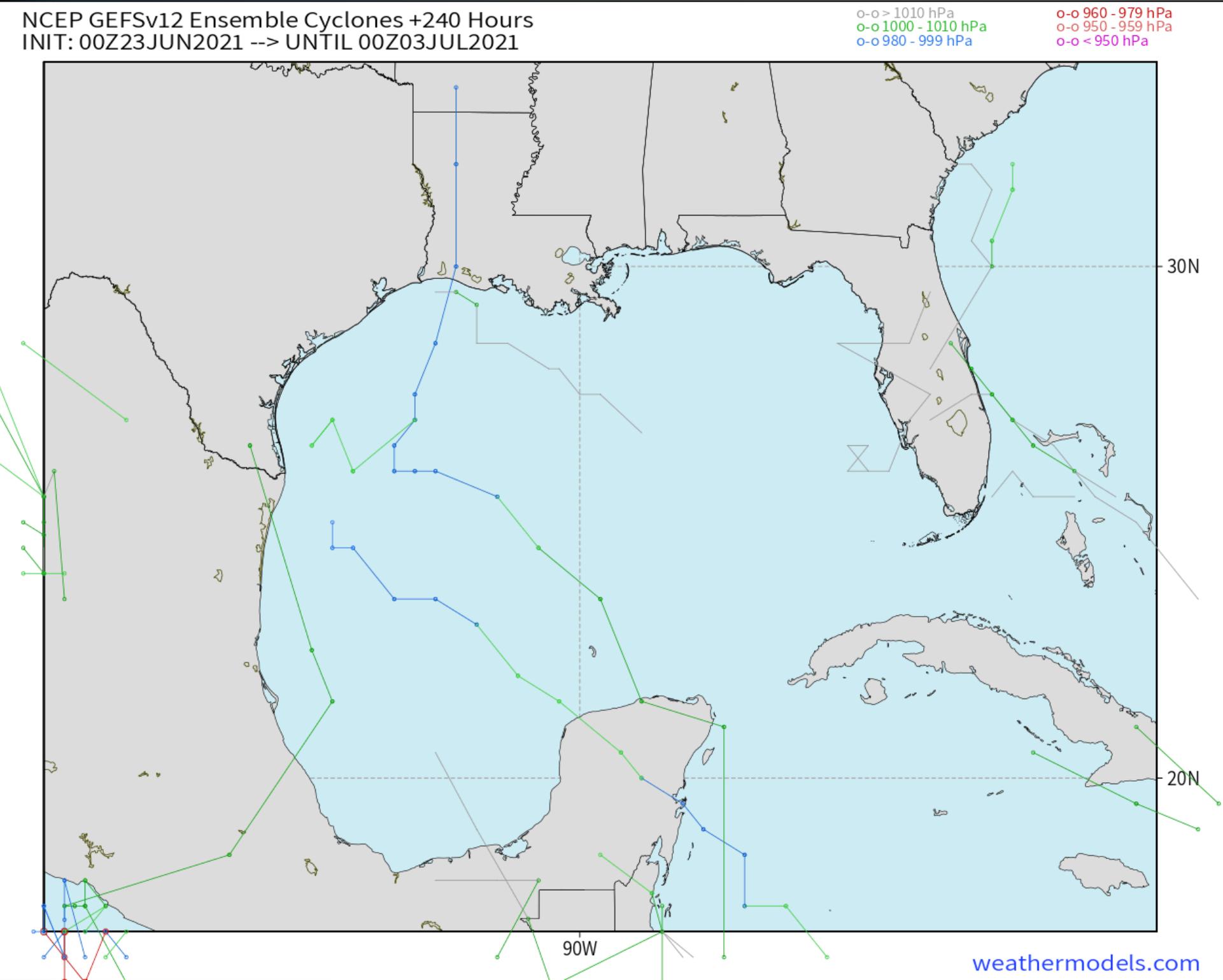


Updated: 1:00 PM CT, Wednesday, June 23, 2021

- **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:



No immediate tropical threats to Houston over the next 7-10 days on our favored weather model guidance.



Visibility Report

Wednesday, June 23, 2021

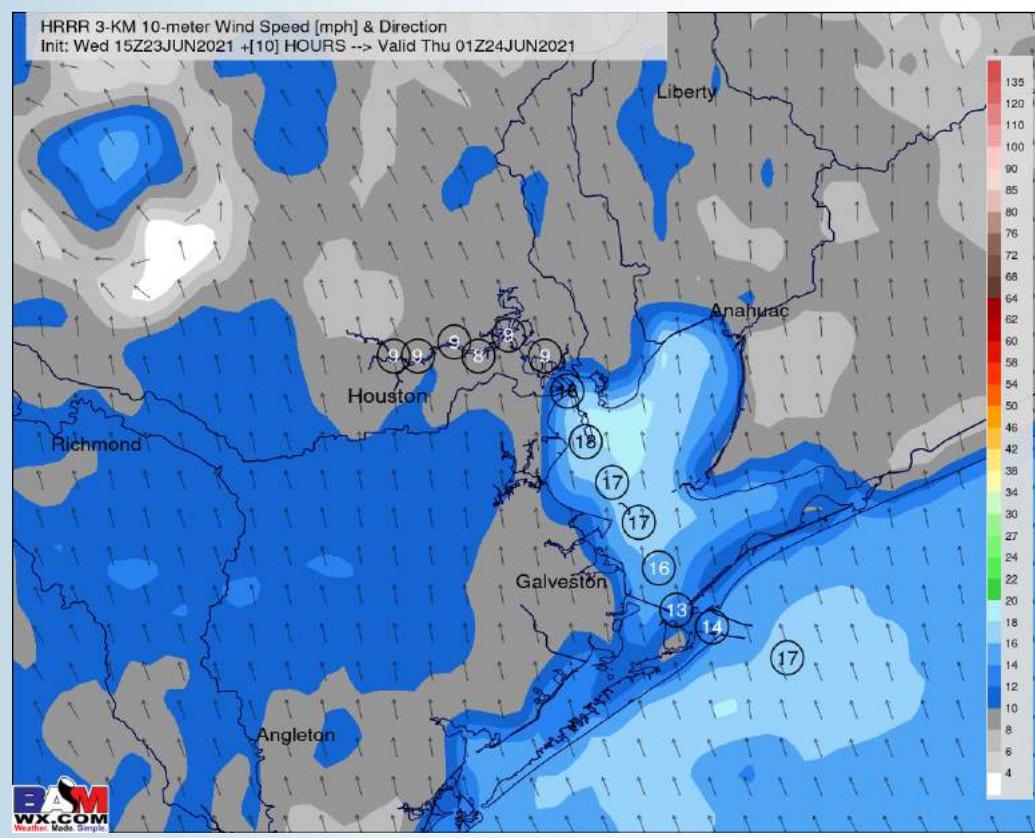
HOURLY VISIBILITY BREAKDOWN (in miles)

Time	06-23-2021 Wed 11am	06-23-2021 Wed 12pm	06-23-2021 Wed 1pm	06-23-2021 Wed 2pm	06-23-2021 Wed 3pm	06-23-2021 Wed 4pm	06-23-2021 Wed 5pm	06-23-2021 Wed 6pm	06-23-2021 Wed 7pm	06-23-2021 Wed 8pm	06-23-2021 Wed 9pm	06-23-2021 Wed 10pm	06-23-2021 Wed 11pm	06-24-2021 Thu 12am	06-24-2021 Thu 1am	06-24-2021 Thu 2am	06-24-2021 Thu 3am	06-24-2021 Thu 4am	06-24-2021 Thu 5am	06-24-2021 Thu 6am	06-24-2021 Thu 7am	06-24-2021 Thu 8am	06-24-2021 Thu 9am	06-24-2021 Thu 10am	06-24-2021 Thu 11am	06-24-2021 Thu 12pm	06-24-2021 Thu 1pm	06-24-2021 Thu 2pm	06-24-2021 Thu 3pm	06-24-2021 Thu 4pm	06-24-2021 Thu 5pm	06-24-2021 Thu 6pm	06-24-2021 Thu 7pm	06-24-2021 Thu 8pm	06-24-2021 Thu 9pm	06-24-2021 Thu 10pm	
Houston Pilots N - 610 Bridge	6.451	6.297	1.460	1.589	0.579	6.331	10.00	5.905	9.521	10.00	10.00	9.866	9.095	8.696	8.403	8.166	7.967	7.899	7.878	8.134	7.946	7.945	7.202	6.882	10.00	7.977	3.509	5.160	6.880	1.634	3.831	3.390	5.097	6.661	10.00	10.00	
Houston Pilots M - Kinder 1	6.827	7.132	1.460	1.589	0.579	6.568	10.00	5.905	9.521	9.686	10.00	9.704	9.054	8.614	8.403	8.166	7.967	7.957	8.054	7.143	7.946	7.945	7.202	6.882	10.00	7.977	3.509	5.160	6.880	1.634	4.764	3.390	5.097	6.661	10.00	10.00	
Houston Pilots L - Greens Bayou	7.772	9.196	1.460	3.725	0.579	6.668	10.00	5.905	9.521	9.686	10.00	9.539	9.032	8.614	8.369	8.166	7.967	8.002	8.103	7.143	7.946	7.874	7.202	6.882	10.00	9.726	3.509	5.160	6.836	1.634	6.330	3.390	5.097	6.661	10.00	10.00	
Houston Pilots K - Shell Crude	7.772	7.848	1.460	4.995	0.579	7.621	10.00	5.905	9.521	9.686	10.00	9.362	8.929	8.614	8.403	8.166	7.967	8.327	8.103	7.143	7.946	7.945	7.202	6.882	10.00	9.726	3.509	5.160	6.836	6.384	6.719	3.390	5.097	8.200	10.00	10.00	
Houston Pilots J - Lynchburg Ferries	7.772	9.848	6.318	8.698	0.769	7.621	10.00	10.00	10.00	9.686	10.00	9.362	8.929	7.970	8.369	8.166	7.967	8.415	8.103	7.143	7.946	7.874	7.202	6.882	10.00	9.726	8.166	7.734	6.836	7.448	8.741	8.670	5.097	10.00	10.00	10.00	
Houston Pilots I - Exxon 3	8.954	7.848	9.186	6.517	5.076	7.621	10.00	10.00	10.00	9.686	10.00	9.362	8.929	7.970	8.390	8.166	8.037	8.415	8.225	7.143	7.946	8.026	7.202	7.641	10.00	9.726	8.166	7.734	6.836	7.448	10.00	10.00	7.774	10.00	10.00	10.00	
Houston Pilots H - Morgans Point	9.788	7.848	9.186	6.517	6.854	7.624	10.00	10.00	10.00	9.686	10.00	9.362	8.929	7.970	8.408	8.210	8.527	8.415	8.265	7.143	7.946	8.026	7.202	9.409	10.00	9.726	8.166	5.213	6.836	7.448	10.00	10.00	8.945	10.00	10.00	10.00	
Houston Pilots G - 75/76	10.00	7.848	9.751	6.517	7.653	5.595	10.00	10.00	10.00	10.00	10.00	9.462	8.710	7.970	8.878	8.565	8.775	8.994	8.983	8.011	8.478	7.747	8.905	10.00	10.00	9.829	10.00	7.695	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots F - 63/64	9.799	7.932	10.00	9.735	8.607	5.595	10.00	10.00	10.00	10.00	10.00	9.600	8.710	9.077	8.718	8.903	9.498	8.899	8.642	8.915	7.427	7.747	8.905	10.00	9.967	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots E - 51/52	10.00	8.090	10.00	10.00	10.00	5.595	10.00	10.00	10.00	10.00	10.00	9.198	9.208	9.104	9.002	9.125	9.498	8.899	8.985	9.866	7.427	8.846	9.597	9.836	9.921	10.00	9.957	10.00	10.00	10.00	10.00	10.00	9.020	10.00	10.00	10.00	
Houston Pilots D - 37/38	9.572	8.295	10.00	10.00	8.213	7.702	10.00	9.864	10.00	10.00	10.00	9.110	9.208	9.104	9.002	9.125	9.498	8.899	8.985	10.00	7.427	8.846	9.217	9.699	9.921	10.00	7.433	10.00	10.00	10.00	10.00	10.00	8.058	10.00	10.00	10.00	
Houston Pilots C - 25/26	9.572	10.00	10.00	9.621	6.957	6.595	9.927	8.629	10.00	10.00	10.00	8.266	9.618	9.417	9.771	9.555	10.00	9.570	9.726	10.00	9.470	10.00	10.00	9.587	9.921	8.623	7.433	9.731	10.00	10.00	10.00	10.00	8.058	10.00	10.00	10.00	
Houston Pilots B - 11/12	9.572	10.00	10.00	9.621	6.957	6.248	9.850	8.629	10.00	10.00	9.936	8.266	9.771	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.470	10.00	10.00	9.587	9.271	8.623	7.433	9.731	10.00	10.00	10.00	8.058	10.00	10.00	10.00	10.00	
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	10.00	8.319	8.213	5.837	9.713	8.629	10.00	10.00	9.226	8.266	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.710	10.00	9.577	10.00	7.742	8.623	7.433	9.731	10.00	8.684	10.00	8.058	10.00	10.00	10.00	10.00	

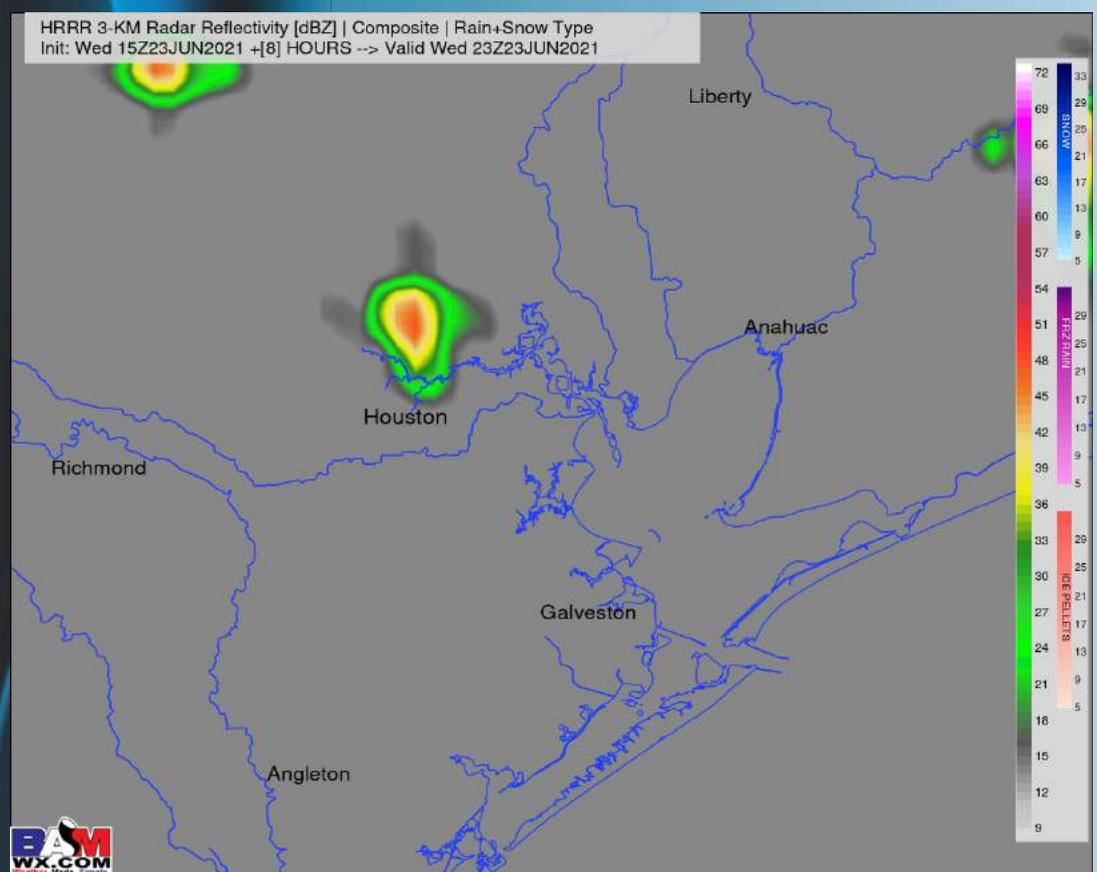
Short-Term Forecast Discussion

- The threat of scattered showers/ t-storms gradually wind down as we work later into the evening hours. Locally heavier downpours cannot be ruled out, but precip certainly looks to be on the hit / miss side.
- Winds are anticipated to be out of the S sustained around 10 – 15 MPH. A very localized gust of 20-25+ MPH can't be ruled out with any storms that develop overhead.
- Lows fall back into the lower 80s for much of the area
 - *No fog is anticipated this evening.*

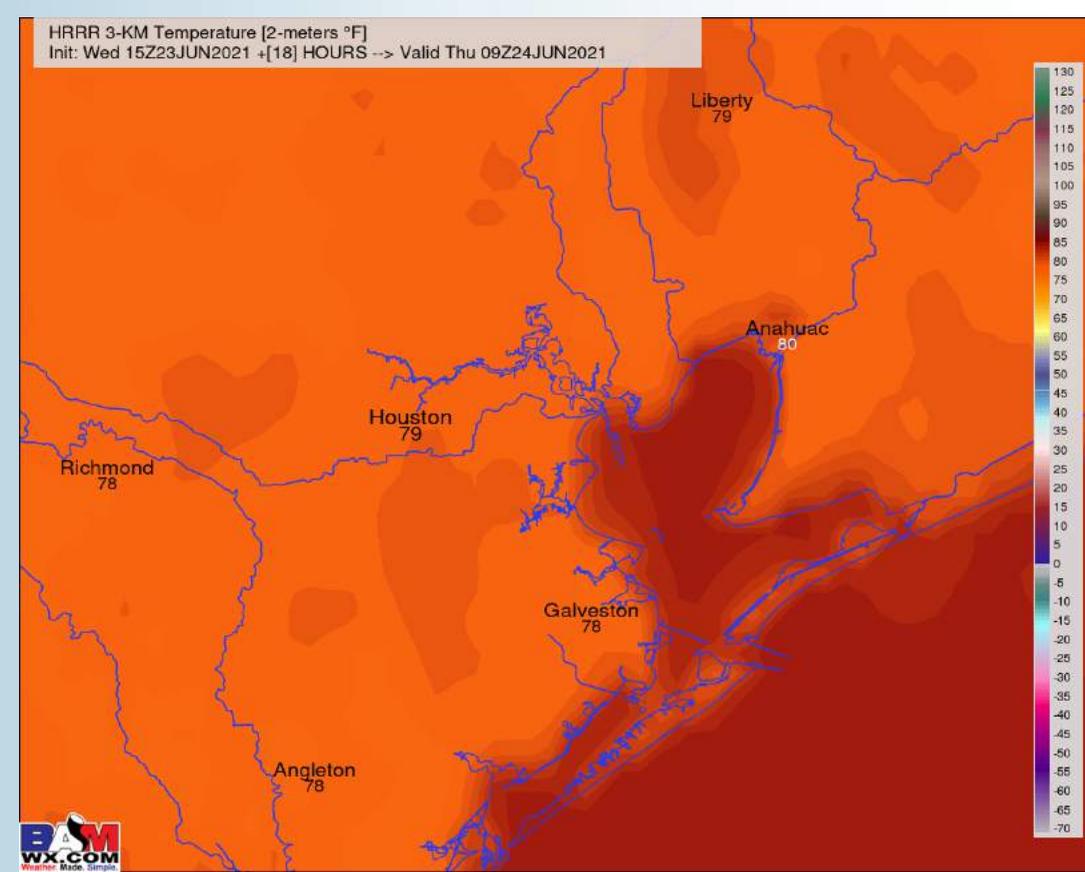
Sustained Winds (9 PM CT)



Simulated Radar Snapshot (6 PM CT)



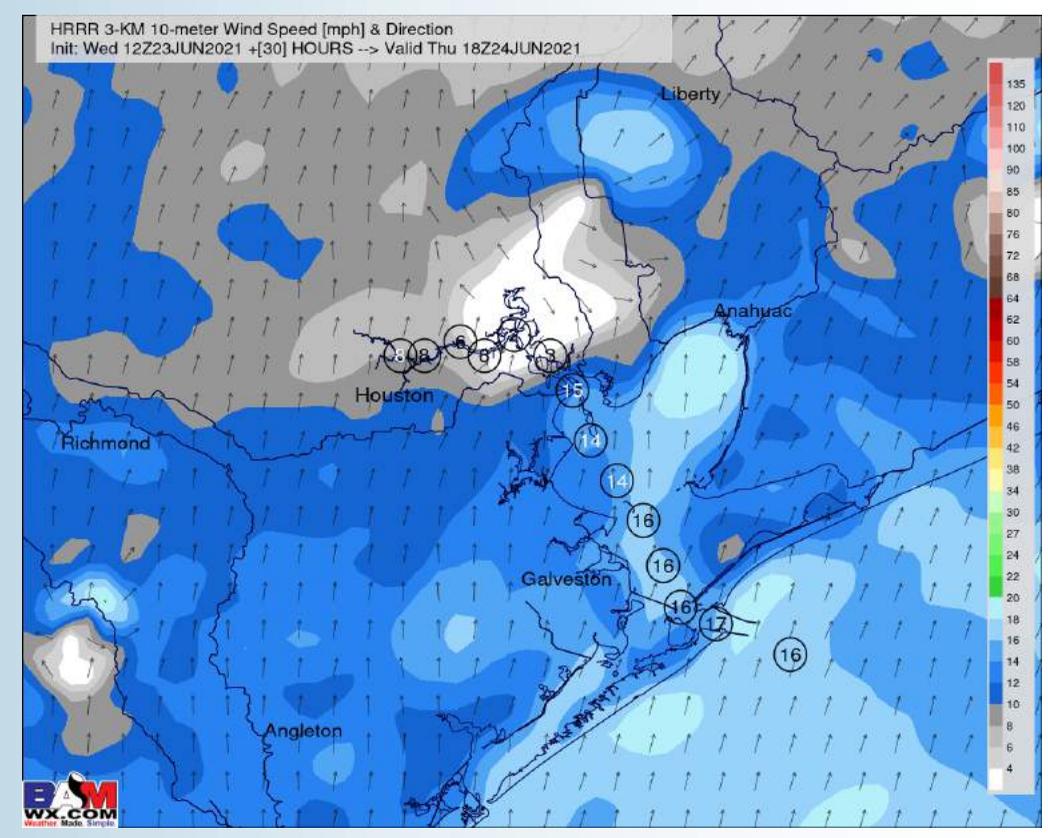
Low Temps This Evening



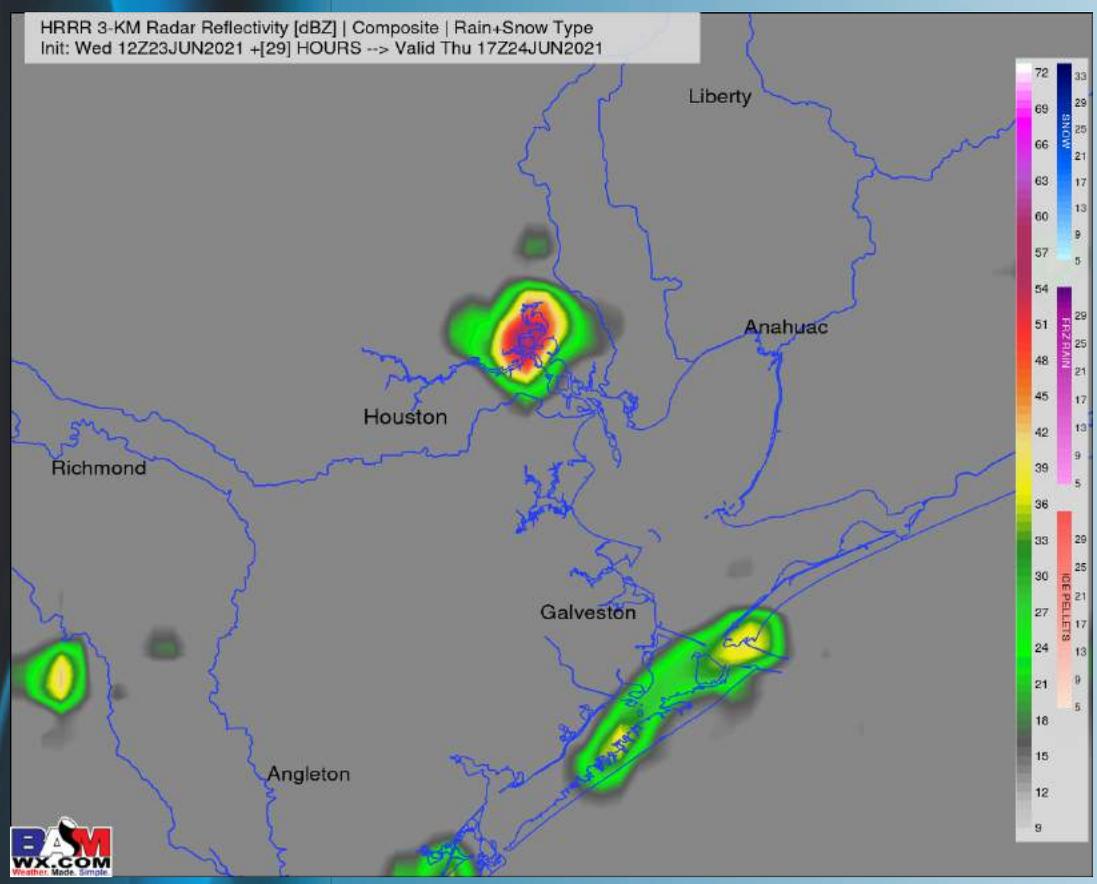
Short-Term Forecast Discussion

- Thursday looks to hold plenty of drier hours throughout the day with the best opportunity for an isolated shower/storm (~20 %) coming mid AM through mid PM. Severe weather is not anticipated, but a briefly heavier downpour cannot be ruled out.
- Winds are anticipated to be around 10 – 15 MPH sustained on Thursday that will be generally coming out of the S.
- High temperatures once again expected to get into the upper 80's F over open waters, low to mid 90s closer to the HOU metro.
 - *No fog is favored Thursday.*

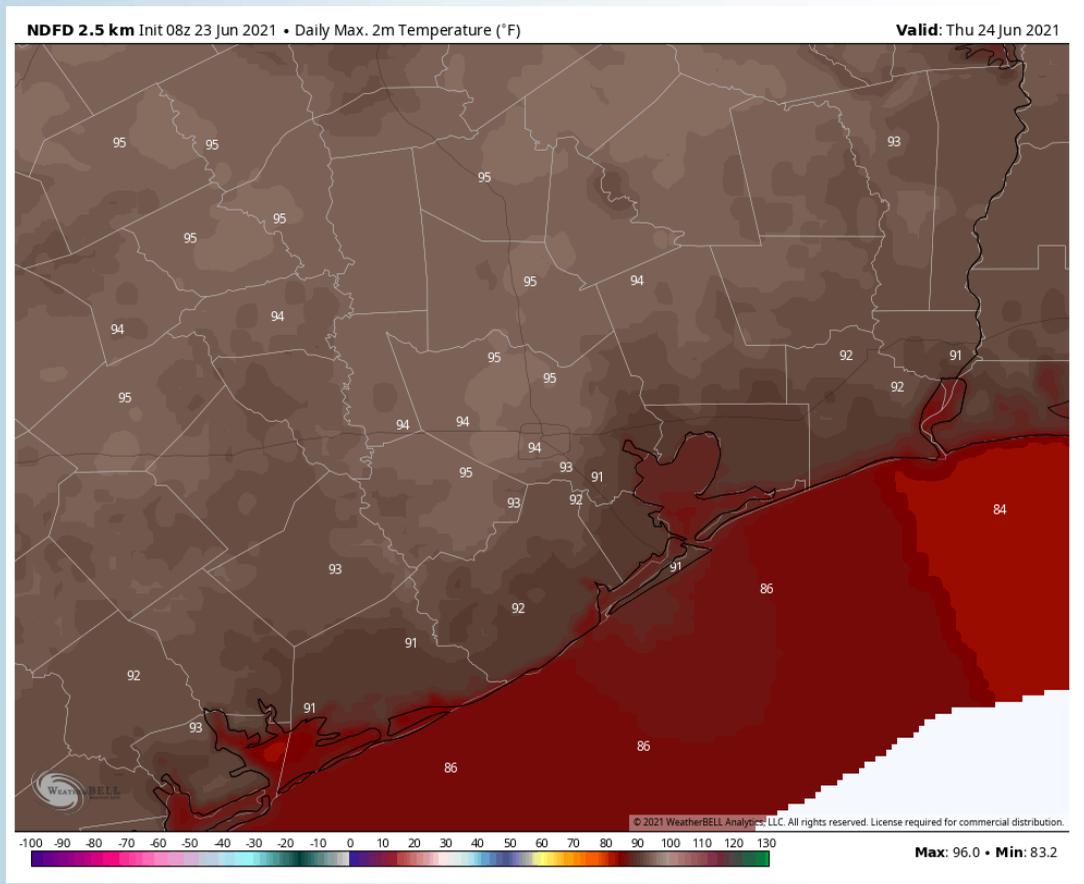
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (1 PM CT)



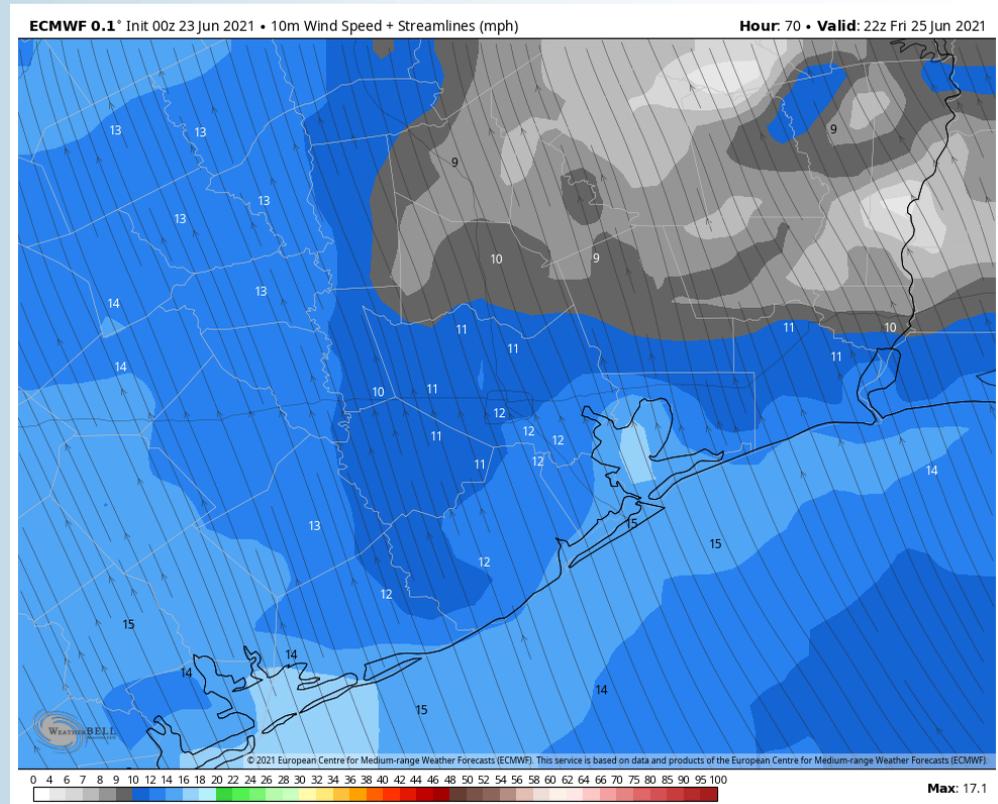
High Temperatures Thursday



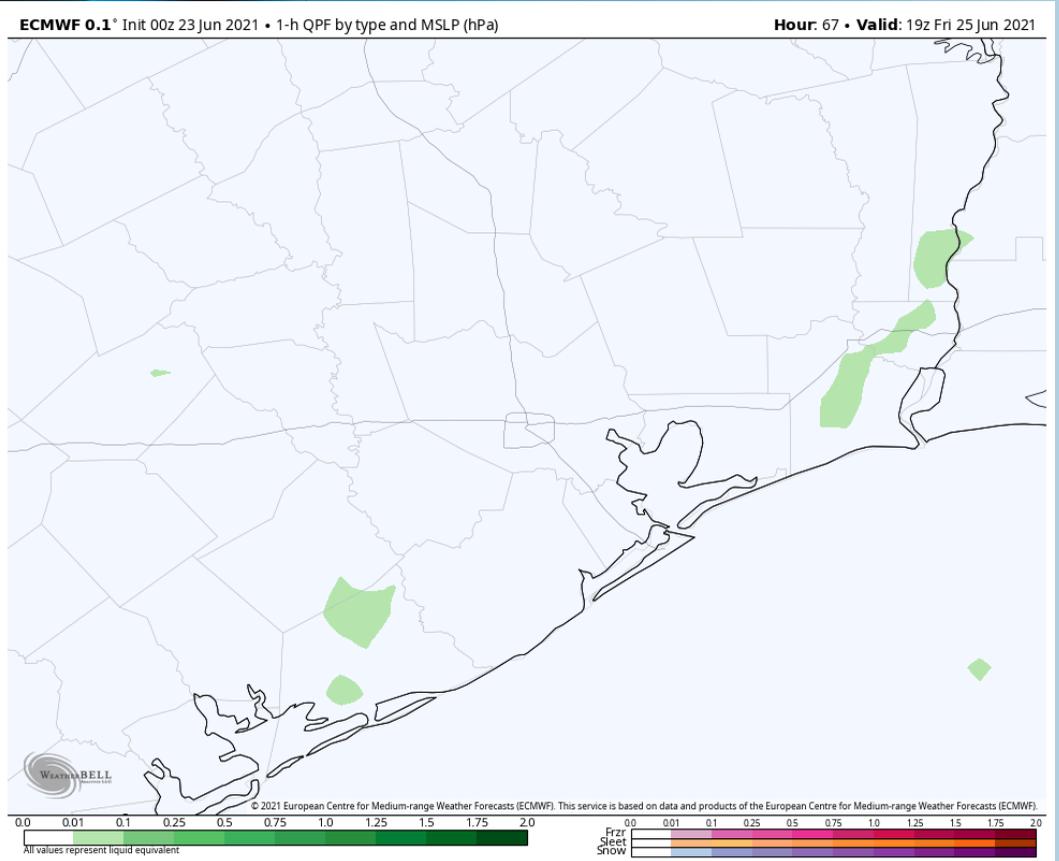
Short-Term Forecast Discussion

- Currently in favor of drier weather Friday (~10-20 % iso PM shower/storm) before precip chances look to pick up into early next week.
- Sustained winds continuing to come out of the S at 10-15 MPH are favored, with a few very localized gusts to 20 MPH being possible.
- Friday continues the theme of highs at the boarding station in the upper 80s, low to mid 90s likely for our N stations.
- *No fog is favored for Friday.*

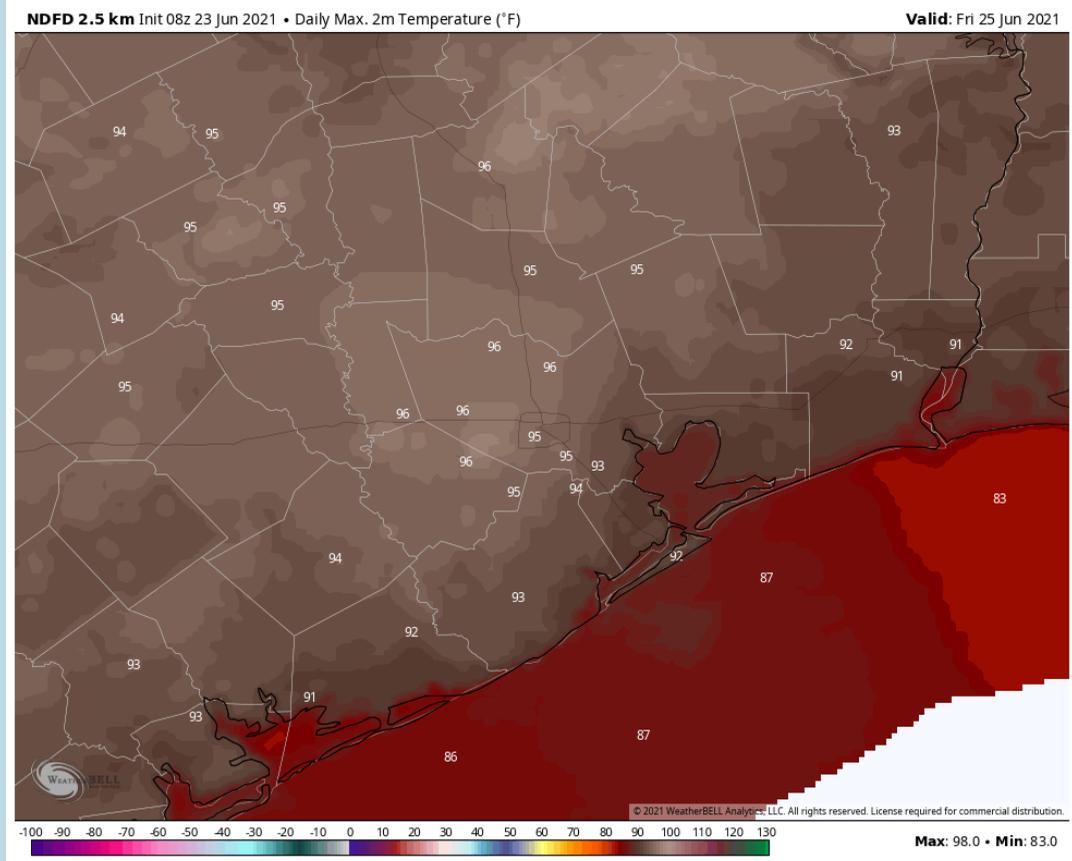
Sustained Winds (5 PM CT)



Simulated Radar Snapshot (1 PM CT)



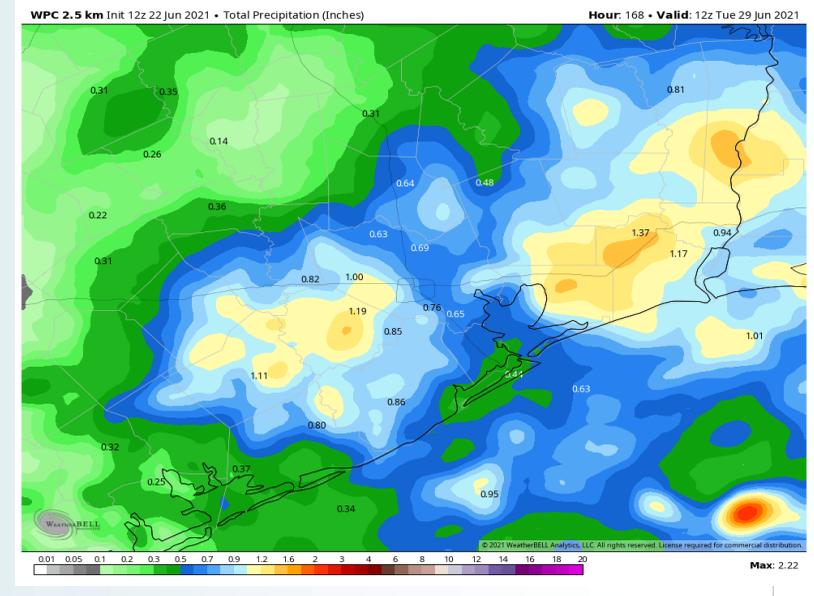
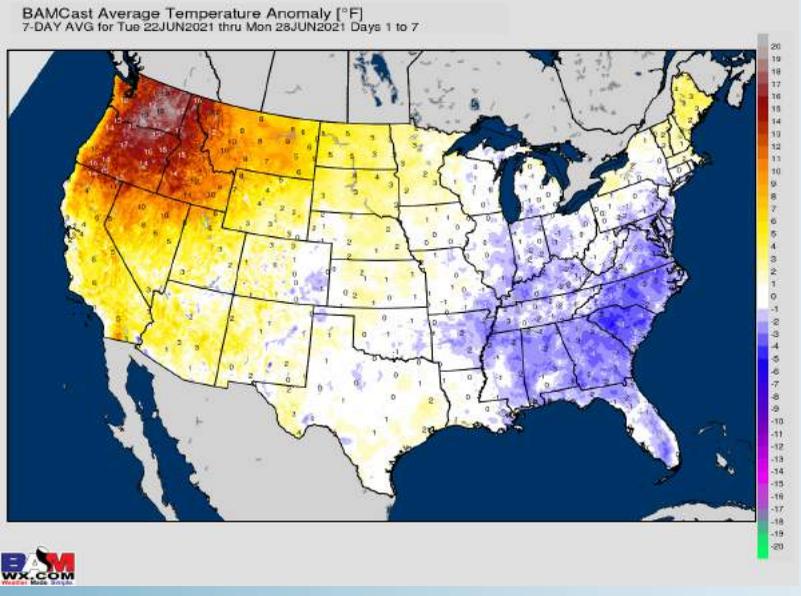
High Temps Friday



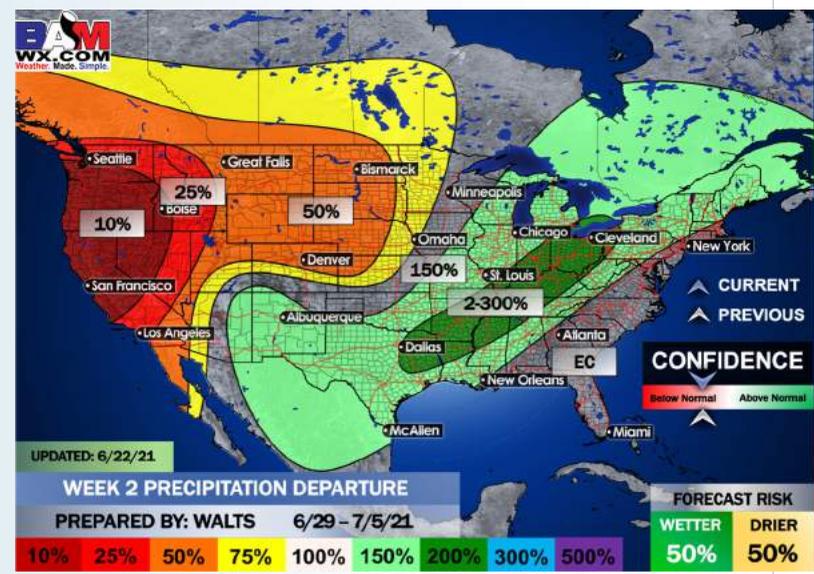
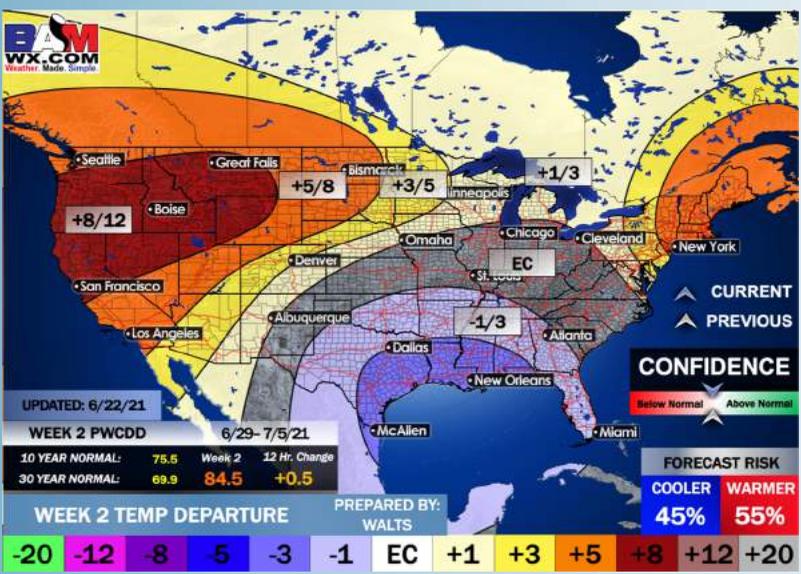
Long-Range Forecast Discussion

- Temperatures look to run at right about normal the next 7 days. In regards to precipitation, we favor a more active first half of the work week vs the second half...with rain looking to increase again into this coming weekend.
- Week 2 is anticipated turn more active in precipitation, with temps staying overall slightly below normal across the area.
- The weeks 3/4 (1st half of 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

