



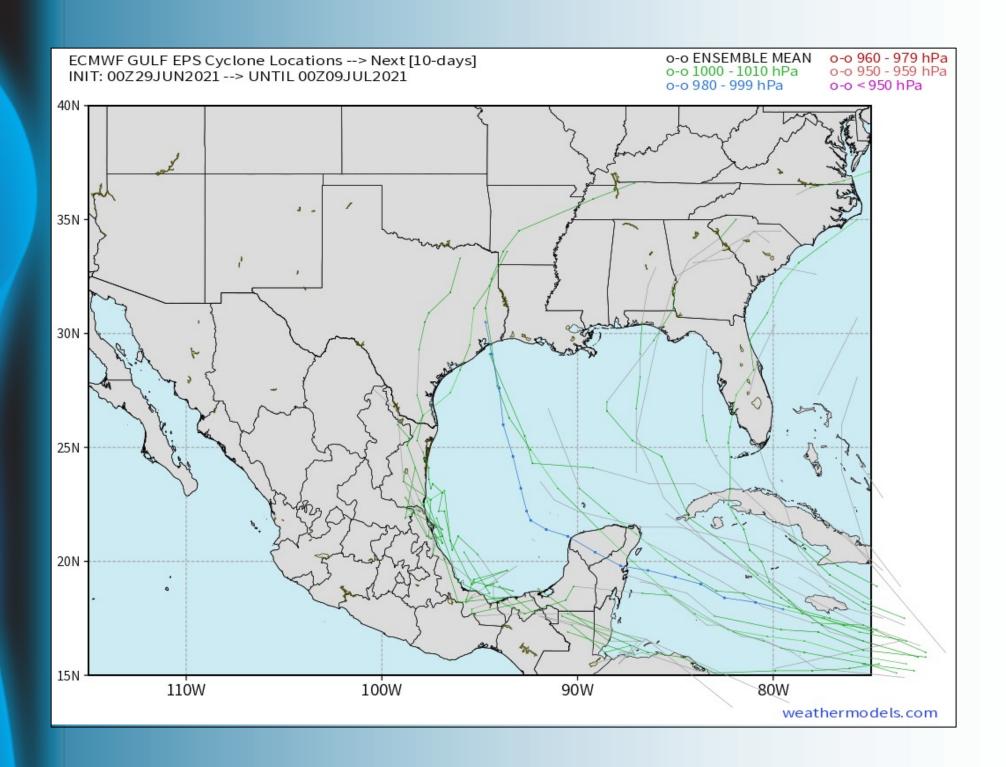
Updated: 4:30 AM CT, Tuesday, June 29, 2021

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

Tuesday, June 29, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	06-29- 2021 Tue 3am	06-29- 2021 Tue 4am	06-29- 2021 Tue 5am	06-29- 2021 Tue 6am	06-29- 2021 Tue 7am	06-29- 2021 Tue 8am	06-29- 2021 Tue 9am	06-29- 2021 Tue 10am	06-29- 2021 Tue 11am	06-29- 2021 Tue 12pm	06-29- 2021 Tue 1pm	06-29- 2021 Tue 2pm	06-29- 2021 Tue 3pm	06-29- 2021 Tue 4pm	06-29- 2021 Tue 5pm	06-29- 2021 Tue 6pm	06-29- 2021 Tue 7pm	06-29- 2021 Tue 8pm	06-29- 2021 Tue 9pm	06-29- 2021 Tue 10pm	06-29- 2021 Tue 11pm	06-30- 2021 Wed 12am	06-30- 2021 Wed 1am	06-30- 2021 Wed 2am	06-30- 2021 Wed 3am	06-30- 2021 Wed 4am	06-30- 2021 Wed 5am	06-30- 2021 Wed 6am	06-30- 2021 Wed 7am	06-30- 2021 Wed 8am	06-30- 2021 Wed 9am	06-30- 2021 Wed 10am	06-30- 2021 Wed 11am	06-30- 2021 Wed 12pm	06-30- 2021 Wed 1pm	06-30- 2021 Wed 2pm
Houston Pilots N - 610 Bridge	6.796	5.745	4.716	5.621	5.749	4.841	4.367	4.631	4.699	5.655	6.199	3.987	5.392	7.615	4.264	6.260	3.767	5.809	5.025	5.714	5.580	5.547	6.552	3.936	5.472	5.172	5.248	5.108	6.140	6.246	4.661	6.262	8.906	8.757	8.815	9.589
Houston Pilots M - Kinder 1	6.796	5.745	5.214	5.621	5.749	4.841	4.367	4.422	4.699	5.655	6.199	3.987	5.398	7.615	4.264	5.957	3.767	5.809	6.527	7.512	7.223	5.547	6.552	3.936	5.472	5.172	5.399	4.880	6.140	7.055	4.661	6.262	8.906	8.757	9.743	9.589
Houston Pilots L - Greens Bayou	6.796	5.745	5.870	5.621	5.749	5.493	4.367	4.261	4.699	5.655	4.748	3.987	6.226	5.475	4.841	4.283	3.767	4.951	5.899	7.772	7.586	7.605	6.552	3.936	5.472	5.172	5.399	4.880	6.140	6.055	4.661	6.262	8.906	8.757	10.00	9.589
Houston Pilots K - Shell Crude	6.796	5.745	5.870	5.621	5.507	5.493	4.367	4.261	4.699	5.864	5.058	6.336	6.226	4.417	4.841	4.283	3.767	4.951	6.527	7.772	7.586	7.605	6.552	4.041	5.472	5.172	5.399	4.880	6.140	6.055	4.661	6.262	8.906	8.757	10.00	8.258
Houston Pilots J - Lynchburg Ferries	6.796	5.745	6.955	5.621	5.360	5.493	5.379	4.261	4.699	5.679	5.058	5.753	6.226	4.271	4.841	4.283	3.366	4.285	7.921	7.800	7.586	7.605	6.672	7.145	5.613	5.172	5.399	4.880	6.441	6.055	4.661	7.046	8.528	8.757	9.743	9.589
Houston Pilots I - Exxon 3	7.788	6.767	7.029	5.621	4.412	5.729	5.898	4.261	4.699	4.661	5.058	6.808	5.713	4.271	4.895	4.283	3.767	4.951	7.979	7.800	7.586	7.605	7.059	6.499	7.644	5.172	6.337	4.880	6.441	6.055	5.824	8.369	8.191	8.757	8.029	8.258
Houston Pilots H - Morgans Point	7.788	7.540	6.616	5.820	4.412	5.669	5.242	4.261	4.856	4.661	5.058	6.808	5.713	4.271	5.651	4.007	4.350	4.951	8.001	7.800	7.599	7.615	6.690	6.499	7.700	5.172	6.337	4.880	7.285	6.055	5.824	7.966	6.872	8.757	8.029	8.258
Houston Pilots G - 75/76	7.788	8.088	6.616	7.524	5.360	5.669	5.242	4.261	4.975	4.661	5.058	6.808	6.343	6.538	7.479	4.007	4.350	6.177	8.053	7.916	7.699	7.643	7.177	6.499	6.847	6.528	6.337	7.054	6.981	5.471	5.824	6.443	6.037	8.559	8.603	7.089
Houston Pilots F - 63/64	8.221	7.372	6.616	6.204	7.271	6.649	5.242	6.254	6.316	4.661	6.301	7.828	6.694	5.764	8.635	4.007	4.350	6.864	8.854	7.916	8.707	8.325	7.177	5.991	6.847	6.867	7.821	7.054	6.981	5.306	6.265	5.426	6.037	7.890	8.573	7.089
Houston Pilots E - 51/52	7.058	6.594	6.262	6.204	7.271	6.649	5.242	6.609	6.316	4.732	6.916	7.160	6.407	5.764	6.832	4.007	4.350	8.951	9.537	7.916	8.707	8.611	7.177	5.991	6.847	9.261	7.821	8.000	6.981	5.306	6.093	5.426	5.644	7.664	8.083	7.599
Houston Pilots D - 37/38	6.438	6.594	6.262	6.204	7.271	6.112	5.308	5.801	6.316	5.046	6.916	7.160	6.407	5.835	6.832	4.673	5.340	9.233	9.359	7.916	8.133	9.043	7.492	5.991	6.847	9.261	8.979	8.000	6.981	5.306	6.093	5.297	5.192	6.150	7.565	7.599
Houston Pilots C - 25/26	6.438	6.594	7.841	6.204	7.555	6.112	5.308	7.251	6.316	5.046	7.328	7.367	6.407	5.835	6.832	5.271	7.178	9.233	8.595	9.520	9.787	9.735	6.841	5.991	8.139	9.585	8.617	8.115	7.713	6.859	6.093	5.297	5.192	6.150	6.837	6.979
Houston Pilots B - 11/12	6.438	6.594	7.841	6.204	8.625	7.148	5.308	7.251	7.115	5.046	8.189	7.367	6.407	5.835	6.832	5.271	7.178	9.233	8.578	9.520	10.00	9.735	6.841	9.459	10.00	9.724	9.354	8.115	8.749	7.000	7.084	5.297	5.192	6.150	5.507	6.485
Houston Pilots A - 1 & 2 Bravo	6.447	7.047	8.959	10.00	8.625	7.467	7.489	8.389	7.451	5.546	7.874	8.148	7.249	7.869	6.931	5.271	7.800	9.227	8.578	9.809	9.969	9.735	8.677	9.598	9.574	10.00	10.00	8.115	6.759	8.452	8.191	5.297	6.352	7.007	5.033	6.485

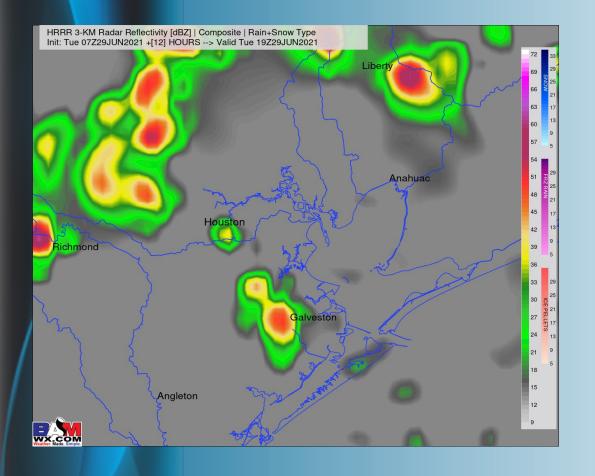




Short-Term Forecast Discussion

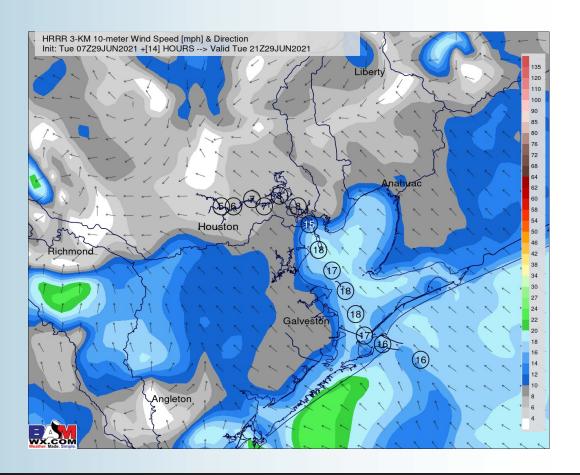
- Coverage today looks to have shifted a bit further north vs forecast yesterday. We still think scattered activity across the Bay is possible, but best threats throughout the day look to be closer to the Metro area, just north. The lowest coverage portion of precipitation looks to come as we approach the evening/overnight hours Tuesday. A few of these cells may bring gusty winds, heavy rain, reduced visibility and lightning risks.
- Winds today will be coming from the SE at 10-15 MPH with gusts 20-25 MPH (locally higher in any storms overhead can't be ruled out).
- Today's temps look to hover around the lower 80s.
 - No fog is anticipated for today to tonight.

Simulated Radar Snapshot (2 PM CT)

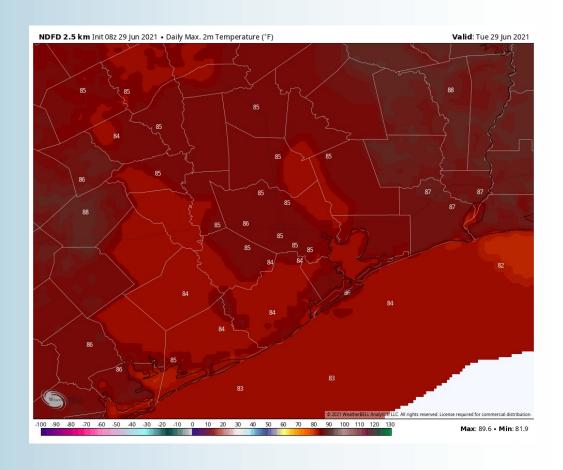


Tuesday, June 29th, 2021

Sustained Winds (4 PM CT)



High Temps Tuesday







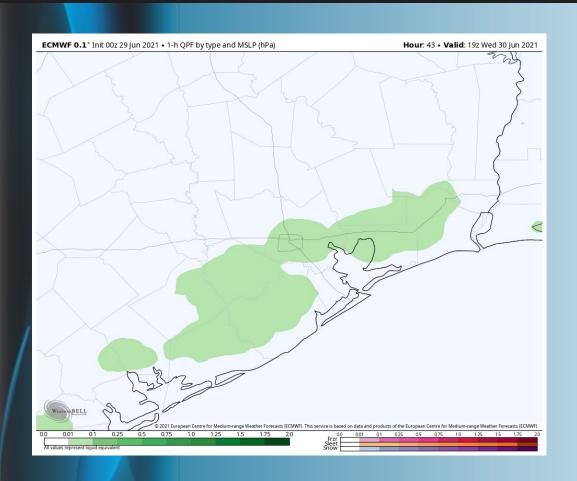
Wednesday, June 30th, 2021

Short-Term Forecast Discussion

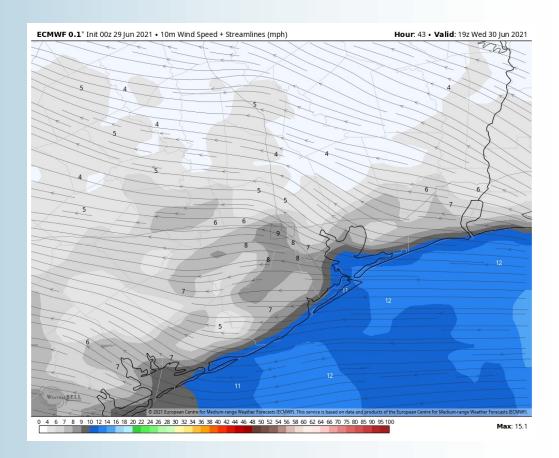
Pre-dawn Wednesday some scattered precipitation is expected to be around our forecast area, with a bit of a break possible late morning / early afternoon. Another uptick in scattered activity will be possible mid afternoon through around 7pm. A few of these cells may bring gusty winds, heavy rain, reduced visibility and lightning risks.

- Winds Wednesday look to be around 7-13 MPH sustained out of the ESE.
- Wednesday's temps look to hover around the mid 80s.
 - No fog is anticipated for Wednesday.

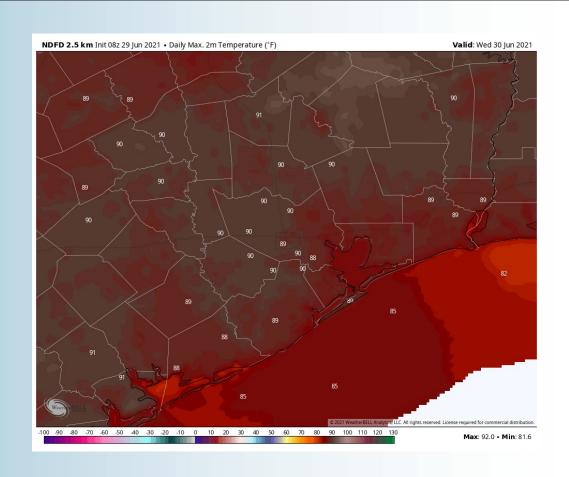
Simulated Radar Snapshot (2 PM CT)



Sustained Winds (2 PM CT)



High Temps Wednesday



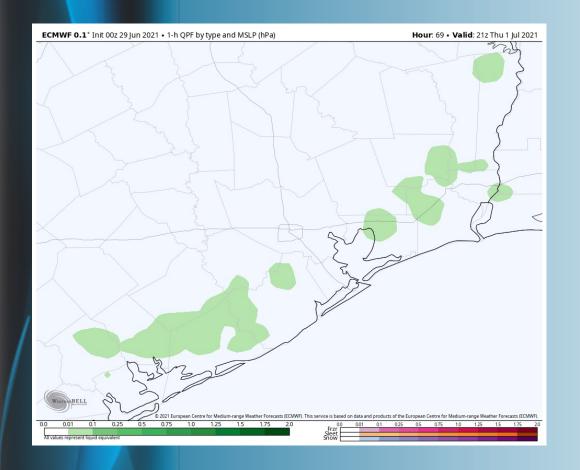




Short-Term Forecast Discussion

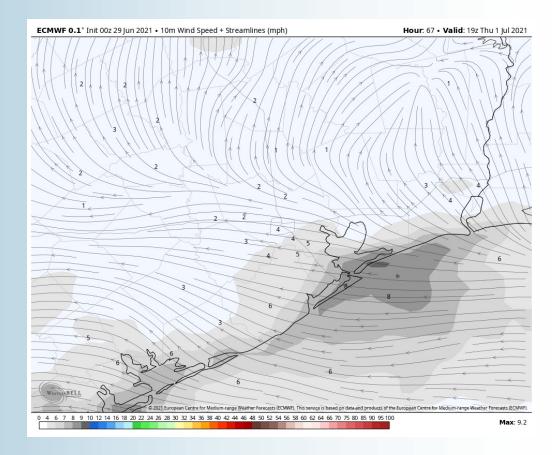
- Expecting lower coverages of precipitation at this distance for Thursday. Right now thinking some isolated activity will be possible mid to late afternoon through early evening, otherwise drier weather is expected across the forecast area.
- Winds Thursday look to be around 5-10 MPH sustained out of the ESE.
- Thursday's temps look to hover around the mid 80s once again.
 - No fog is anticipated for Thursday.

Simulated Radar Snapshot (4 PM CT)

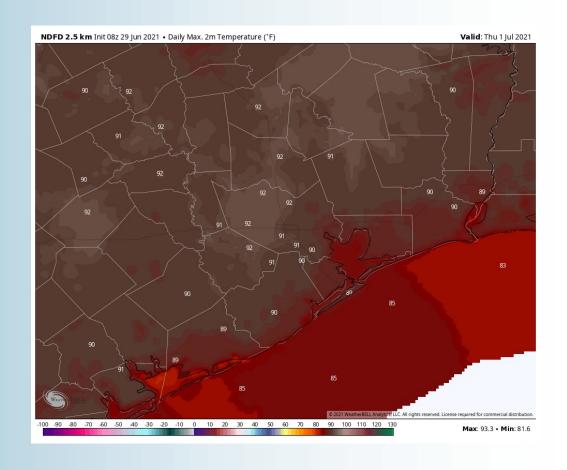


Thursday, July 1st, 2021

Sustained Winds (2 PM CT)



High Temps Thursday







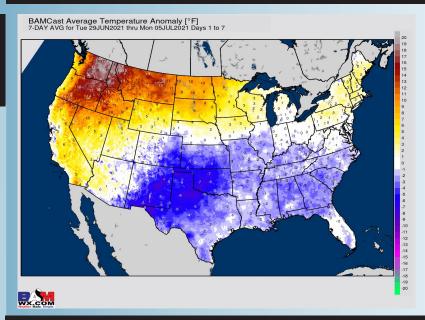
Tuesday, June 29, 2021

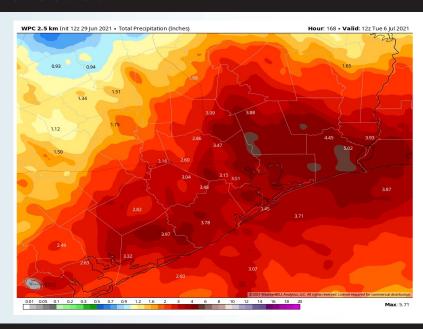
Week 1 Forecast

Long-Range Forecast Discussion

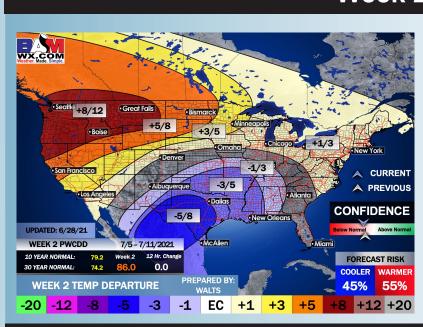
- Temperatures look to run at right about normal to slightly below normal over the next 7 days.

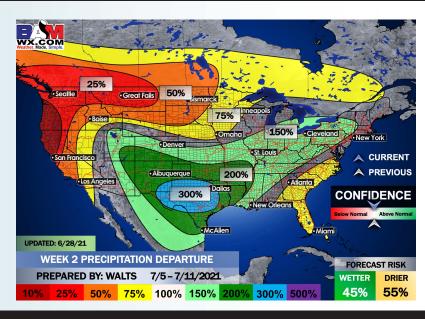
 Early this week we are in favor of a more of an active pattern with increased chances, decreasing chances in the latter part of the week.
- Week 2 is anticipated to continue to be active in precipitation, with temps staying overall below normal across the area.
- The weeks ¾ (1st half of July essentially) period likely features more seasonable to cooler than normal temperatures, while precipitation looks to continue running above normal in this period as well.





Week 2 Forecast





Weeks 3/4 Forecast

