



Updated: 4:30 AM CT, Sunday, May 30, 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.





Visibility Report

Sunday, May 30, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	05-30- 2021 Sun 3am	05-30- 2021 Sun 4am	05-30- 2021 Sun 5am	05-30- 2021 Sun 6am	05-30- 2021 Sun 7am	05-30- 2021 Sun 8am	05-30- 2021 Sun 9am	05-30- 2021 Sun 10am	05-30- 2021 Sun 11am	05-30- 2021 Sun 12pm	05-30- 2021 Sun 1pm	05-30- 2021 Sun 2pm	05-30- 2021 Sun 3pm	05-30- 2021 Sun 4pm	05-30- 2021 Sun 5pm	05-30- 2021 Sun 6pm	05-30- 2021 Sun 7pm	05-30- 2021 Sun 8pm	05-30- 2021 Sun 9pm	05-30- 2021 Sun 10pm	05-30- 2021 Sun 11pm	05-31- 2021 Mon 12am	05-31- 2021 Mon 1am	05-31- 2021 Mon 2am	05-31- 2021 Mon 3am	05-31- 2021 Mon 4am	05-31- 2021 Mon 5am	05-31- 2021 Mon 6am	05-31- 2021 Mon 7am	05-31- 2021 Mon 8am	05-31- 2021 Mon 9am	05-31- 2021 Mon 10am	05-31- 2021 Mon 11am	05-31- 2021 Mon 12pm	05-31- 2021 Mon 1pm	05-31- 2021 Mon 2pm
Houston Pilots N - 610 Bridge	5.723	5.343	4.977	6.214	4.676	6.594	9.775	9.008	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.739	9.330	9.056	7.161	6.165	6.253	6.114	5.696	6.100	6.306	7.434	7.886	8.218	7.722	7.352	8.943	6.856	10.00
Houston Pilots M - Kinder 1	5.723	5.343	4.977	6.214	4.676	6.594	9.775	9.055	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.642	9.367	9.257	7.730	7.593	6.253	6.541	5.696	6.100	6.614	7.622	8.276	8.218	7.722	7.352	8.943	9.721	10.00
Houston Pilots L - Greens Bayou	5.838	5.850	5.605	6.405	5.011	7.697	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.812	9.642	9.606	9.554	9.075	8.798	6.860	6.541	5.696	6.611	7.380	7.679	9.029	8.218	7.722	7.352	8.943	9.721	10.00
Houston Pilots K - Shell Crude	5.838	6.557	5.605	7.330	5.011	7.697	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.057	9.606	9.606	9.488	9.075	8.743	7.548	6.816	5.696	6.611	7.380	6.885	9.029	8.218	7.722	8.230	8.943	9.721	10.00
Houston Pilots J - Lynchburg Ferries	6.497	6.557	5.605	6.630	5.011	8.597	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.800	10.00	8.735	9.594	9.505	9.488	9.075	8.729	8.318	7.463	6.492	6.611	8.875	7.679	9.158	8.945	7.722	10.00	8.943	9.721	10.00
Houston Pilots I - Exxon 3	7.550	6.557	5.812	6.370	5.011	9.723	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.800	10.00	8.735	9.594	9.505	9.488	9.075	8.729	8.496	8.631	7.963	7.948	8.038	6.885	9.158	9.014	7.722	10.00	10.00	9.721	10.00
Houston Pilots H - Morgans Point	7.313	6.557	5.812	6.370	6.338	9.723	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.800	10.00	8.735	9.642	9.681	9.488	9.075	8.729	8.596	8.678	7.963	8.659	8.038	6.885	9.158	9.014	8.703	10.00	10.00	10.00	10.00
Houston Pilots G - 75/76	7.313	7.631	6.331	7.092	7.155	7.324	10.00	10.00	10.00	10.00	10.00	10.00	9.999	10.00	10.00	10.00	10.00	10.00	9.714	9.787	9.488	9.113	8.781	8.596	8.701	7.963	8.659	8.038	6.885	9.158	9.014	9.204	10.00	10.00	10.00	10.00
Houston Pilots F - 63/64	7.966	8.594	6.468	6.141	7.155	7.324	10.00	10.00	10.00	10.00	10.00	10.00	9.999	10.00	10.00	10.00	10.00	10.00	9.597	9.457	9.287	9.277	9.732	9.541	9.470	8.973	8.807	8.022	6.904	9.545	9.120	10.00	10.00	10.00	10.00	10.00
Houston Pilots E - 51/52	7.966	8.594	6.468	6.141	7.155	7.190	9.713	9.993	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.597	9.622	9.406	9.870	9.732	9.541	9.470	8.836	9.668	8.022	7.960	9.545	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots D - 37/38	7.334	8.240	6.468	6.907	7.468	7.190	8.796	9.694	9.846	9.703	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.929	9.226	9.622	8.988	9.021	9.017	9.582	8.852	8.836	9.668	8.022	9.433	8.435	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots C - 25/26	8.425	7.204	7.650	7.387	8.064	7.190	8.796	9.694	9.846	9.703	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.743	10.00	9.836	9.726	9.764	9.114	9.482	8.836	9.757	8.022	9.821	8.435	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots B - 11/12	9.091	7.204	7.650	7.387	8.064	7.190	9.076	9.184	9.846	9.703	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	9.444	10.00	9.456	10.00	8.782	9.986	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots A - 1 & 2 Bravo	9.101	6.742	9.515	6.840	8.083	8.858	8.928	9.184	9.846	10.00	10.00	10.00	9.665	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	9.760	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00



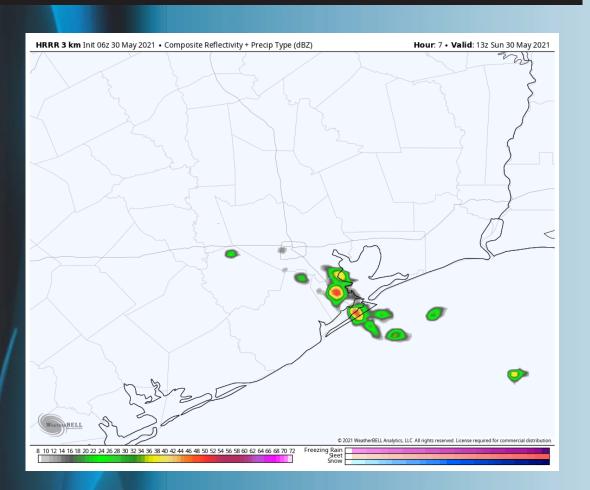


Sunday, May 30th, 2021

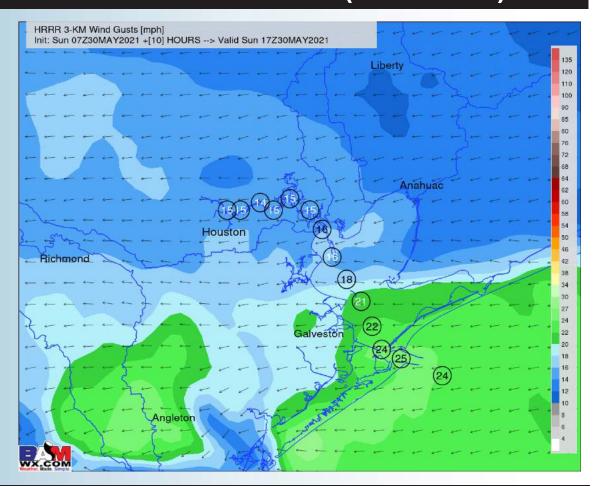
Short-Term Forecast Discussion

- Spotty chances will be possible through the AM before things begin to clear out after 11 AM, setting up for the remainder of the day to be dry (best chances look to be from 7 AM 10 AM). With some instability in place, cannot rule out an isolated storm this AM.
- Winds begin to pick up today, especially after 7 AM for location near the boarding station. Winds after 7 AM will start to shift more out of the east with sustained winds around 15 − 25 MPH through about 1 PM for the boarding station. Winds during this time for the other stations look to be closer to 10 − 15 MPH sustained. Winds into the afternoon/ evening begin to calm down a bit to 10 − 15 MPH sustained for the boarding station and 8 − 13 MPH for stations closer to the Buffalo Bayou as the winds take a more SE orientation.
- ➤ High temperatures today look to get around ~80 F over open waters today.
 - No fog anticipated Sunday.

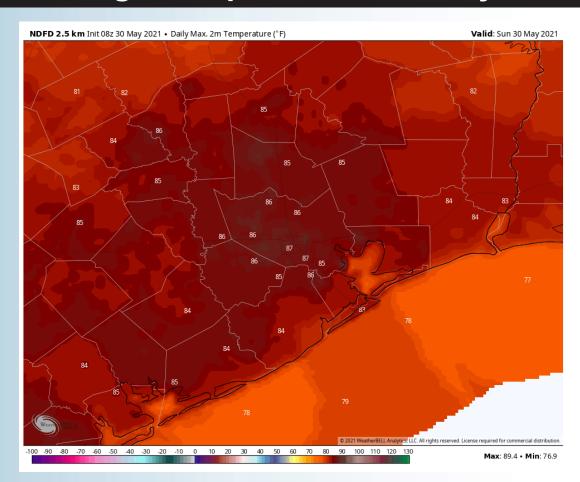
Simulated Radar Snapshot (8 AM CT)



Sustained Winds (12 PM CT)



High Temperatures Sunday



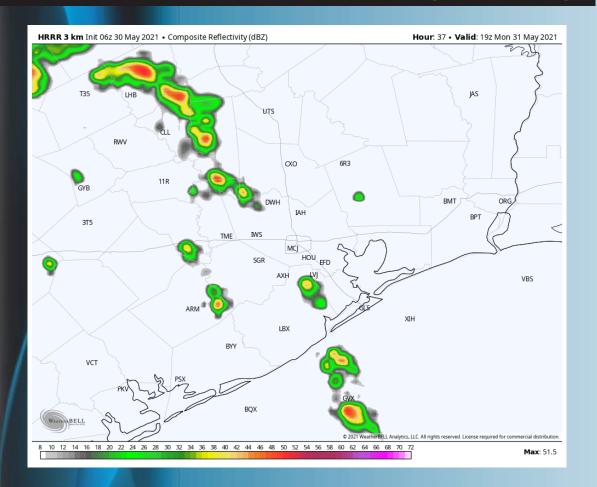




Short-Term Forecast Discussion

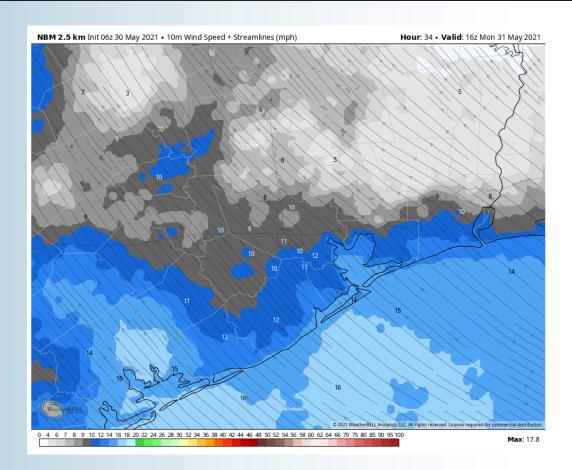
- Favoring an overall dry day on Monday. Cannot 100% rule out an isolated shower in the early PM hours. However, the bulk of this activity is expected to be to the north/ west. Will also need to watch a potential storm cluster into central TX getting into Monday afternoon/ evening. At this distance, it is not anticipated to make it to the HOU area but it bares watching.
- Winds are expected to be coming out of the SE the majority of the day, sustained at 10-15 MPH with gusts approaching 20 MPH possible.
- High temps anticipated to be in the upper 70s to lower 80s
 - No fog expected Monday.

Simulated Radar Snapshot (2 PM CT)

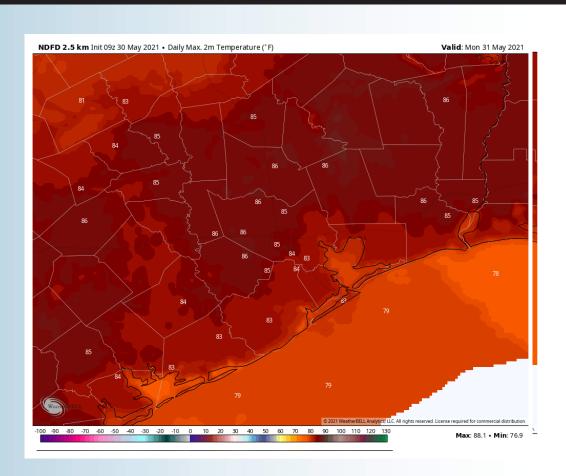


Monday, May 31st, 2021

Sustained Winds (11 AM CT)



High Temperatures Monday



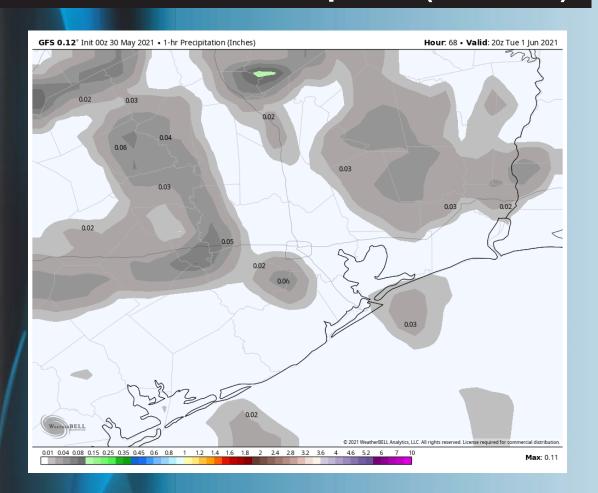




Short-Term Forecast Discussion

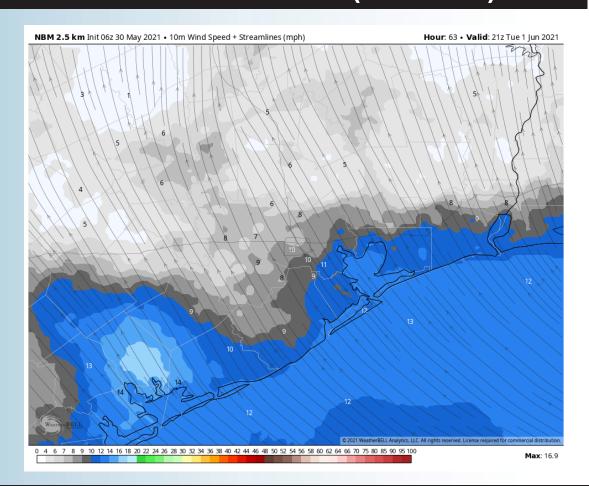
- Mostly dry conditions expected on TUE as well with only isolated chances, especially in the PM hours.
- Winds look to continue out of the SE, sustained around 8 – 13 MPH. Gust approaching 18 MPH possible
- High temperatures look to get around ~80 F over open waters on TUE.
 - No fog expected TUE.

Simulated Radar Snapshot (3 PM CT)

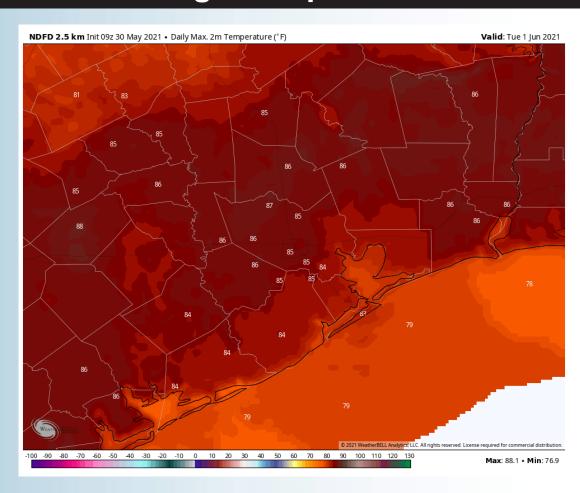


Tuesday, June 1st, 2021

Sustained Winds (4 PM CT)



High Temps TUE







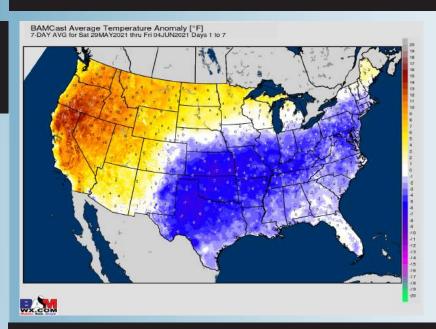


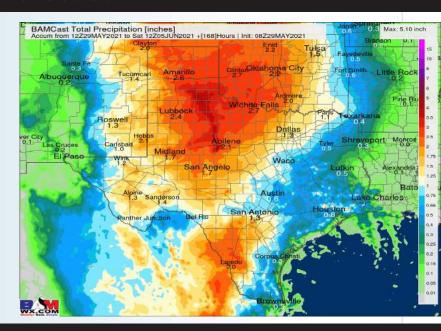
Long-Range Forecast Discussion

- Temps for the next several days look to be sitting a few degrees below average, highs in the upper lower 80s and lows in the upper 70s.

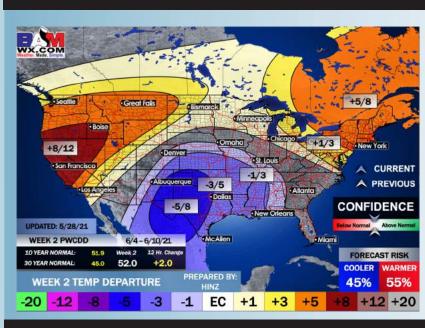
 The active pattern continues with the highest precip totals likely coming well west of SE TX
- Working into early June, we are favoring below normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.
- The weeks ¾ (mid to late June) period likely features more cooler than normal temperatures and above normal moisture, similar to our current week 2 thoughts.

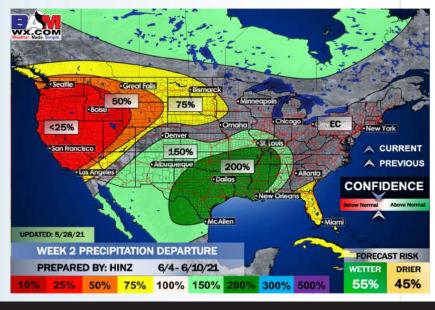
Week 1 Forecast





Week 2 Forecast





Weeks 3/4 Forecast

