



Updated: 12:45 PM CT, Monday, May 17, 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

Monday, May 17, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time		05-17- 2021 Mon 12pm	05-17- 2021 Mon 1pm	05-17- 2021 Mon 2pm	05-17- 2021 Mon 3pm	05-17- 2021 Mon 4pm	05-17- 2021 Mon 5pm	05-17- 2021 Mon 6pm	05-17- 2021 Mon 7pm	05-17- 2021 Mon 8pm	05-17- 2021 Mon 9pm	05-17- 2021 Mon 10pm	05-17- 2021 Mon 11pm	05-18- 2021 Tue 12am	05-18- 2021 Tue 1am	05-18- 2021 Tue 2am	05-18- 2021 Tue 3am	05-18- 2021 Tue 4am	05-18- 2021 Tue 5am	05-18- 2021 Tue 6am	05-18- 2021 Tue 7am	05-18- 2021 Tue 8am	05-18- 2021 Tue 9am	05-18- 2021 Tue 10am	05-18- 2021 Tue 11am	05-18- 2021 Tue 12pm	05-18- 2021 Tue 1pm	05-18- 2021 Tue 2pm	05-18- 2021 Tue 3pm	05-18- 2021 Tue 4pm	05-18- 2021 Tue 5pm	05-18- 2021 Tue 6pm	05-18- 2021 Tue 7pm	05-18- 2021 Tue 8pm	05-18- 2021 Tue 9pm
Houston Pilots N - 610 Bridge	9.145	8.745	8.078	9.866	8.117	4.292	5.910	7.955	9.787	9.895	9.472	10.00	10.00	8.94	7.84	6.89	6.92	6.92	6.92	6.92	5.89	5.89	6.92	7.87	9.03	10.00	10.00	10.00	10.00	10.00	10.00	8.99	7.52	6.92	7.95
Houston Pilots M - Kinder 1	8.878	8.499	7.954	9.592	7.930	3.876	5.644	7.699	9.761	9.865	9.428	10.00	10.00	9.00	7.89	6.89	6.92	6.92	6.92	7.84	6.80	5.89	6.92	7.92	9.03	10.00	10.00	10.00	10.00	10.00	10.00	8.99	7.95	6.92	7.95
Houston Pilots L - Greens Bayou	8.213	7.939	8.068	8.379	6.576	3.197	5.643	8.044	9.785	9.797	9.268	10.00	10.00	10.00	7.89	7.92	7.31	6.92	7.95	7.95	6.92	5.89	6.92	7.92	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	7.95	6.92	7.95
Houston Pilots K - Shell Crude	8.721	7.550	9.765	9.422	6.441	3.150	5.775	8.430	9.866	9.569	9.374	10.00	10.00	10.00	8.57	7.92	7.71	7.56	7.95	7.95	6.92	5.89	6.92	7.92	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	7.95	6.92	7.95
Houston Pilots J - Lynchburg Ferries	8.364	7.323	9.506	8.679	4.358	3.170	6.432	8.658	10.00	9.732	9.415	10.00	10.00	10.00	9.00	7.92	7.97	7.97	7.97	7.97	6.94	6.45	7.21	7.94	9.80	9.80	9.80	9.80	9.80	9.81	9.81	8.99	8.22	7.46	8.22
Houston Pilots I - Exxon 3	8.120	8.609	10.00	10.00	4.588	3.552	6.853	7.775	10.00	9.515	10.00	10.00	10.00	10.00	9.00	7.92	7.95	7.95	7.95	7.95	6.92	5.89	6.92	7.92	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	7.95	6.92	7.95
Houston Pilots H - Morgans Point	7.236	10.00	10.00	10.00	7.723	3.754	7.095	7.468	10.00	9.348	10.00	10.00	10.00	10.00	9.00	7.92	8.00	8.00	8.00	8.08	6.39	7.07	7.53	7.96	9.03	9.50	9.50	9.50	9.50	9.49	9.49	8.99	8.06	8.06	8.52
Houston Pilots G - 75/76	8.304	10.00	10.00	10.00	10.00	5.640	7.935	8.009	9.334	9.301	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.03	8.11	8.99	5.97	8.03	8.03	8.00	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots F - 63/64	10.00	10.00	10.00	10.00	10.00	8.536	7.735	7.570	5.949	9.013	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.03	8.99	8.99	5.97	8.03	8.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots E - 51/52	10.00	10.00	10.00	10.00	10.00	8.968	6.407	6.848	4.320	8.843	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.03	8.99	8.99	5.97	8.03	8.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots D - 37/38	10.00	10.00	10.00	10.00	10.00	8.799	6.843	6.182	5.902	8.721	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.76	8.99	8.99	6.41	7.00	8.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots C - 25/26	10.00	10.00	10.00	10.00	9.974	9.184	8.803	6.665	6.241	8.431	10.00	10.00	10.00	9.00	7.89	6.89	8.99	8.99	8.99	8.99	7.91	7.00	8.44	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots B - 11/12	10.00	10.00	10.00	10.00	8.985	8.829	9.313	7.013	6.504	8.310	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.99	8.99	8.99	8.37	5.97	8.99	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99
Houston Pilots A - 1 & 2 Bravo	10.00	9.869	9.942	9.449	8.676	8.678	8.958	8.065	7.402	10.00	10.00	10.00	10.00	9.00	6.93	6.89	8.99	8.99	8.99	8.99	8.99	6.62	8.99	9.03	9.03	9.03	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.38	8.99





Monday, May 17th, 2021

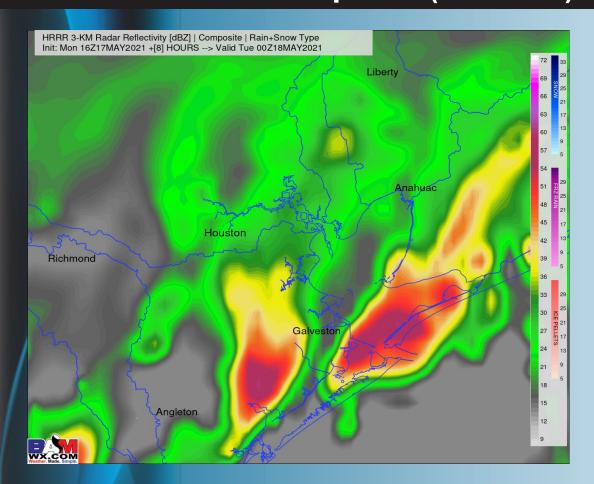
Short-Term Forecast Discussion

Precipitation chances continue across the area through sunset this evening, tapering off to an overall more quiet overnight period. Briefly reduced visibility will be possible in any storm that comes

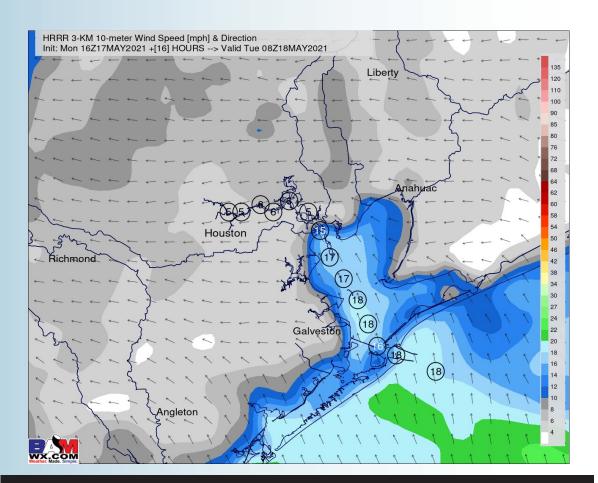
overhead later today to tonight.

- ➤ Winds will continue coming out of the SE tonight. Favoring sustained winds through mid evening to be at 13-18 MPH (gusting at times to 20-25 MPH), shifting to 10-15 MPH with gusts 20-25 MPH into the overnight.
 - Low temps hold steady in the mid to upper 70s overnight.
 - No fog expected tonight.

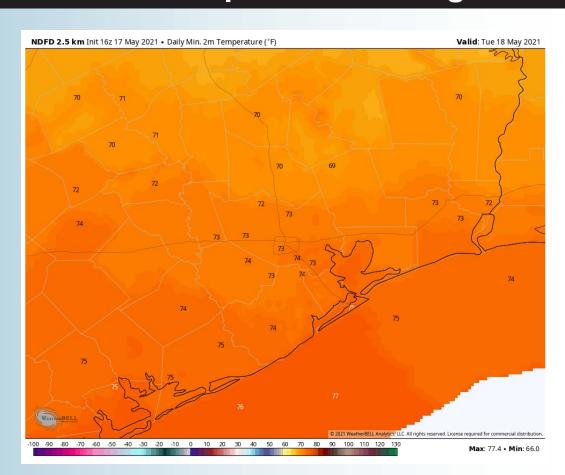
Simulated Radar Snapshot (7 PM CT)



Sustained Winds (3 AM CT)



Low Temperatures Tonight



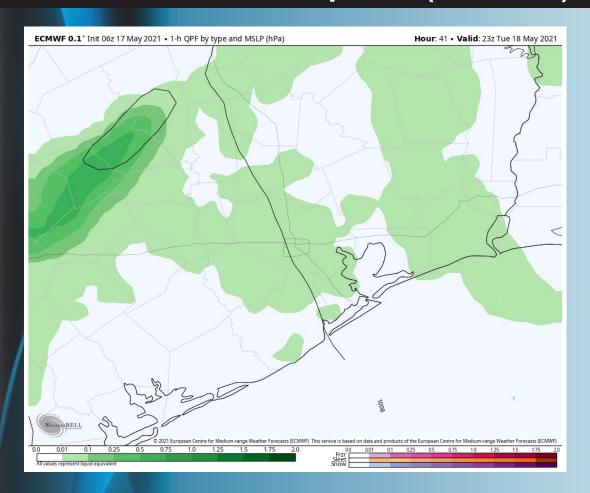




Short-Term Forecast Discussion

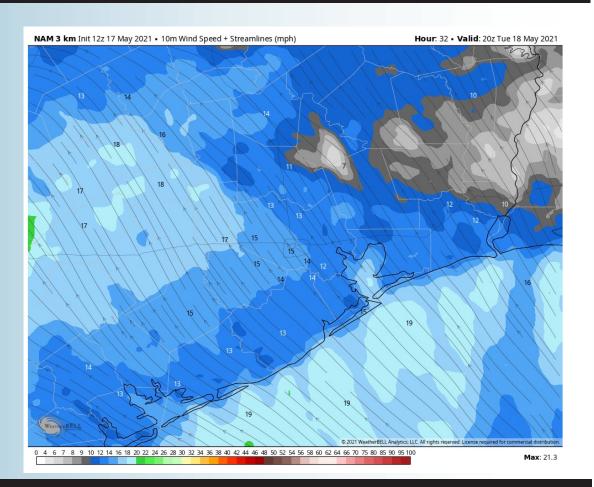
- ➤ Tuesday will likely start out with some isolated/scattered rainfall in the AM hours, tapering off to a more quiet period late morning to early afternoon. However, we anticipate another uptick in coverage of precipitation late afternoon towards the evening hours.
- Winds on Tuesday will be coming from the SE and sustained 15-20 MPH with gusts 20-30 MPH looking possible.
 - Tuesday's temps likely push into the upper 70s similar to Monday.
 - No fog expected Tuesday night.

Simulated Radar Snapshot (6 PM CT)

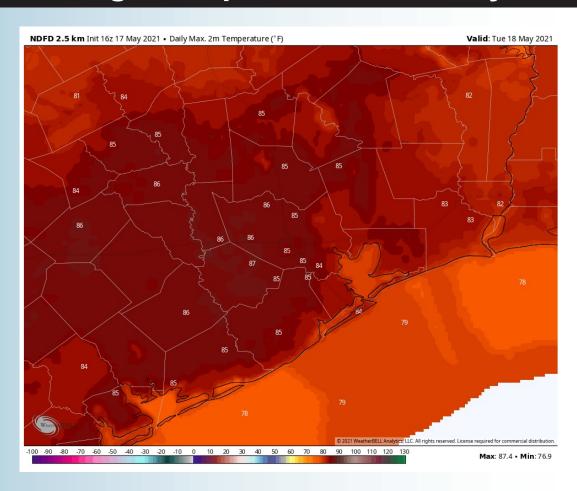


Tuesday, May 18th, 2021

Sustained Winds (3 PM CT)



High Temperatures Tuesday







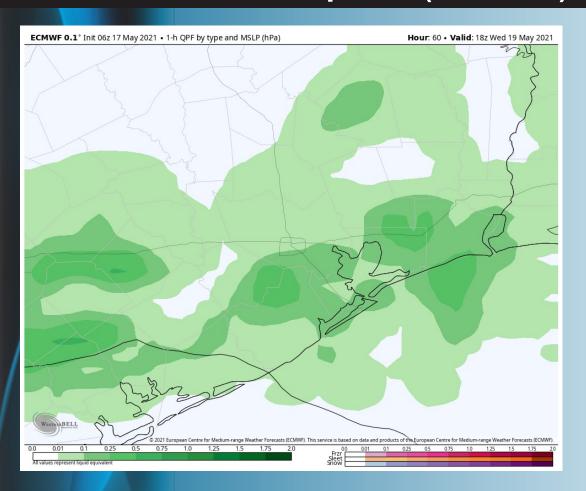
Wednesday, May 19th, 2021

Short-Term Forecast Discussion

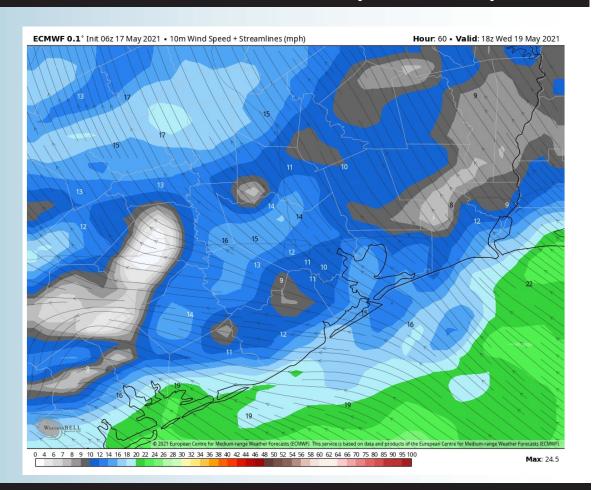
The AM hours Wednesday look overall less active for precipitation chances vs PM; similar to Tuesday, after the noon hour essentially into the overnight period, precipitation chances look quite persistent across the area (locally lower vis will be possible in the heavier storms).

- Winds look continued overall breezy on
 Wednesday, veering out of the SE sustained at
 13-18 MPH, gusting at times to 20-30 MPH.
- Highs Wednesday continue to linger in the upper 70s across our Stations.
 - No fog expected Wednesday night.

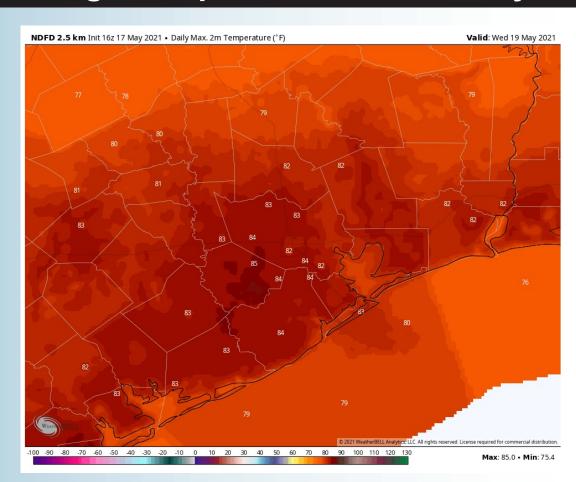
Simulated Radar Snapshot (1 PM CT)



Sustained Winds (1 PM CT)



High Temperatures Wednesday



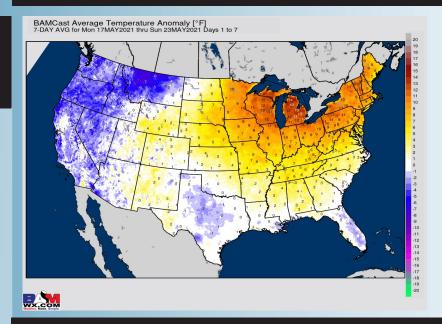


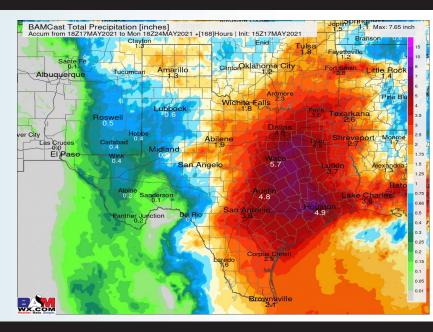


Long-Range Forecast Discussion

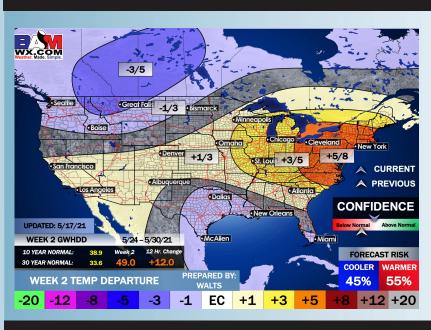
- While temps likely end up being right around average, we are eyeing pretty much daily rain chances across the area...tallying up to much above normal rainfall for this time of year.
- Working into late-May, we are favoring normal/slightly below normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.
 - The weeks ¾ (Late May-Early June) period likely features more cooler than normal temperatures and above normal moisture, similar to our current week 2 thoughts.

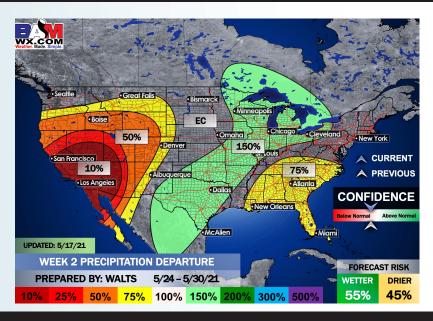
Week 1 Forecast





Week 2 Forecast





Weeks 3/4 Forecast

