



Updated: 4:20 AM CT, Tuesday, May 11, 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

Tuesday, May 11, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

| Time | 05-11- 2021 Tue 3am | 05-11- 2021 Tue 4am | 05-11- 2021 Tue 5am | 05-11- 2021 Tue 6am | 05-11- 2021 Tue 7am | 05-11- 2021 Tue 8am | 05-11- 2021 Tue 9am | 05-11- 2021 Tue 10am | 05-11- 2021 Tue 11am | 05-11- 2021 Tue 12pm | 05-11- 2021 Tue 1pm | 05-11- 2021 Tue 2pm | 05-11- 2021 Tue 3pm | 05-11- 2021 Tue 4pm | 05-11- 2021 Tue 5pm | 05-11- 2021 Tue 6pm | 05-11- 2021 Tue 7pm | 05-11- 2021 Tue 8pm | 05-11- 2021 Tue 9pm | 05-11- 2021 Tue 10pm | 05-11- 2021 Tue 11pm | 05-12- 2021 Wed 12am | 05-12- 2021 Wed 1am | 05-12- 2021 Wed 2am | 05-12- 2021 Wed 3am | 05-12- 2021 Wed 4am | 05-12- 2021 Wed 5am | 05-12- 2021 Wed 6am | 05-12- 2021 Wed 7am | 05-12- 2021 Wed 8am | 05-12- 2021 Wed 9am | 05-12- 2021 Wed 10am | 05-12- 2021 Wed 11am | 05-12- 2021 Wed 12pm | |
|---|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|------|
| Houston Pilots N - 610 Bridge | 8.732 | 8.367 | 8.037 | 8.404 | 7.561 | 8.277 | 8.511 | 10.00 | 10.00 | 10.00 | 10.00 | 6.93 | 6.93 | 6.93 | 6.93 | 5.85 | 5.84 | 4.93 | 5.89 | 6.92 | 6.92 | 6.92 | 6.92 | 6.89 | 6.92 | 6.92 | 6.92 | 8.99 | 6.92 | 5.89 | 3.90 | 3.90 | 3.90 | 4.30 | 3.94 |
| Houston Pilots M - Kinder 1 | 8.656 | 8.276 | 7.876 | 8.437 | 7.490 | 8.383 | 8.735 | 10.00 | 10.00 | 10.00 | 10.00 | 6.93 | 7.78 | 7.25 | 6.93 | 5.90 | 5.89 | 4.93 | 5.89 | 6.92 | 6.92 | 6.92 | 6.92 | 6.89 | 6.92 | 6.92 | 7.84 | 8.99 | 6.92 | 5.89 | 3.90 | 3.90 | 3.90 | 4.26 | 3.94 |
| Houston Pilots L - Greens Bayou | 8.481 | 8.101 | 6.624 | 8.261 | 7.486 | 8.444 | 9.154 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.00 | 9.00 | 8.78 | 6.93 | 6.72 | 5.89 | 6.92 | 7.19 | 6.92 | 6.92 | 6.92 | 6.89 | 6.92 | 6.92 | 7.68 | 7.95 | 6.92 | 5.89 | 3.90 | 3.90 | 3.90 | 4.90 | 3.94 |
| Houston Pilots K - Shell Crude | 8.398 | 7.978 | 6.683 | 8.012 | 7.659 | 8.555 | 9.565 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.26 | 9.00 | 9.26 | 6.93 | 6.92 | 5.89 | 6.92 | 7.71 | 6.92 | 6.92 | 6.92 | 6.89 | 6.92 | 6.92 | 7.56 | 7.95 | 6.92 | 5.89 | 3.90 | 3.90 | 3.90 | 4.90 | 3.94 |
| Houston Pilots J - Lynchburg Ferries | 8.207 | 7.821 | 6.178 | 7.704 | 7.435 | 8.307 | 9.485 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 7.33 | 7.46 | 6.45 | 6.94 | 7.97 | 7.21 | 7.97 | 7.21 | 7.18 | 5.29 | 7.21 | 7.97 | 8.36 | 7.21 | 6.45 | 4.44 | 3.40 | 4.98 | 5.98 | 5.28 |
| Houston Pilots I - Exxon 3 | 8.043 | 7.670 | 7.206 | 7.973 | 7.843 | 8.375 | 9.595 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.43 | 7.89 | 6.92 | 5.89 | 6.92 | 7.95 | 6.92 | 7.95 | 6.92 | 6.89 | 6.92 | 6.92 | 7.56 | 7.95 | 6.92 | 5.89 | 3.90 | 3.90 | 3.90 | 4.90 | 3.94 |
| Houston Pilots H - Morgans Point | 7.891 | 7.641 | 7.307 | 8.221 | 8.377 | 8.822 | 9.728 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.87 | 8.76 | 8.06 | 5.93 | 6.96 | 8.00 | 7.53 | 8.52 | 7.53 | 7.50 | 3.24 | 7.53 | 7.53 | 8.00 | 7.53 | 7.07 | 5.60 | 3.76 | 6.17 | 7.17 | 6.74 |
| Houston Pilots G - 75/76 | 7.708 | 7.652 | 6.914 | 8.346 | 8.533 | 9.173 | 9.828 | 10.00 | 10.00 | 10.00 | 10.00 | 6.93 | 6.93 | 6.93 | 6.93 | 6.93 | 8.99 | 3.98 | 7.00 | 8.03 | 8.03 | 8.99 | 8.03 | 8.00 | 0.78 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 5.01 | 8.03 | 9.03 | 9.03 |
| Houston Pilots F - 63/64 | 7.663 | 7.655 | 7.476 | 8.286 | 8.585 | 9.231 | 9.794 | 10.00 | 10.00 | 10.00 | 10.00 | 6.93 | 6.93 | 6.93 | 6.93 | 6.93 | 8.99 | 2.47 | 7.00 | 8.03 | 8.03 | 8.99 | 8.03 | 8.00 | 1.59 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 6.48 | 8.03 | 9.03 | 9.03 |
| Houston Pilots E - 51/52 | 7.647 | 7.656 | 7.951 | 8.183 | 8.581 | 9.179 | 9.615 | 10.00 | 10.00 | 10.00 | 10.00 | 6.93 | 6.93 | 6.93 | 6.93 | 6.93 | 8.99 | 2.47 | 6.08 | 8.03 | 8.03 | 8.47 | 8.03 | 8.00 | 3.28 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 8.03 | 7.98 | 8.03 | 9.03 | 9.03 |
| Houston Pilots D - 37/38 | 7.621 | 7.674 | 8.004 | 8.122 | 8.536 | 9.070 | 9.483 | 9.939 | 10.00 | 10.00 | 10.00 | 6.93 | 6.93 | 6.93 | 6.93 | 6.93 | 8.99 | 4.32 | 5.01 | 8.03 | 8.03 | 8.03 | 8.03 | 8.00 | 5.55 | 8.03 | 8.03 | 8.03 | 7.00 | 8.03 | 7.45 | 8.03 | 8.03 | 9.03 | 9.03 |
| Houston Pilots C - 25/26 | 7.595 | 7.679 | 7.963 | 8.087 | 8.488 | 8.949 | 9.320 | 9.761 | 9.899 | 9.954 | 10.00 | 6.49 | 6.93 | 6.93 | 6.93 | 6.93 | 8.99 | 5.85 | 3.98 | 8.03 | 8.03 | 8.03 | 8.03 | 8.00 | 7.00 | 8.03 | 8.03 | 8.03 | 7.00 | 8.03 | 6.37 | 7.59 | 8.03 | 9.03 | 9.03 |
| Houston Pilots B - 11/12 | 7.583 | 7.634 | 7.889 | 8.035 | 8.474 | 8.766 | 8.921 | 9.120 | 9.109 | 9.124 | 9.218 | 5.90 | 6.93 | 5.90 | 5.90 | 6.57 | 8.99 | 7.36 | 2.36 | 8.03 | 8.03 | 8.03 | 8.03 | 8.00 | 8.03 | 8.03 | 8.03 | 8.03 | 7.00 | 8.03 | 7.00 | 7.00 | 8.03 | 9.03 | 9.03 |
| Houston Pilots A - 1 & 2 Bravo | 7.581 | 7.600 | 7.760 | 8.021 | 8.406 | 8.573 | 8.509 | 8.461 | 8.445 | 8.388 | 8.323 | 5.90 | 5.90 | 4.94 | 5.90 | 5.90 | 8.03 | 8.03 | 3.57 | 8.03 | 8.03 | 8.03 | 8.03 | 8.00 | 8.03 | 8.03 | 8.03 | 7.00 | 7.00 | 8.03 | 7.00 | 7.00 | 8.03 | 8.00 | 9.03 |





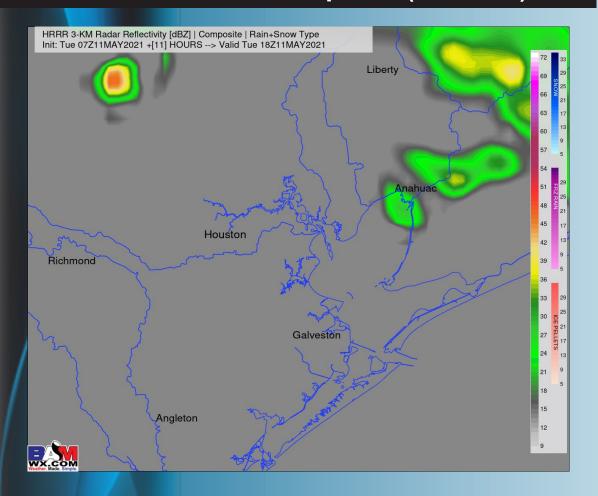
Tuesday, May 11th, 2021

Short-Term Forecast Discussion

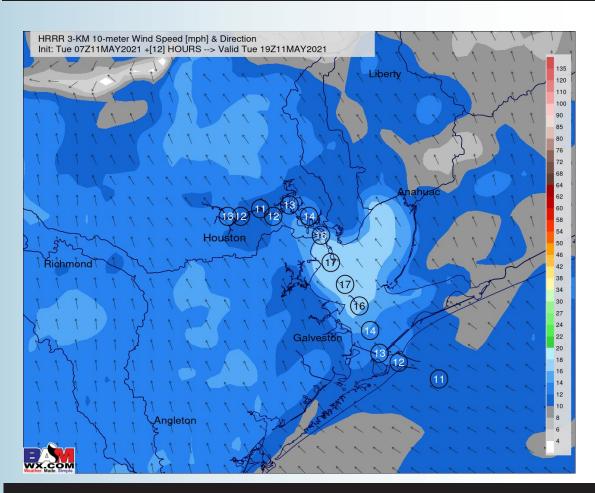
Most of the daytime hours today will be quiet, we are watching into the evening hours for an increase in precipitation - currently favoring for better precip chances to be beyond sundown into the overnight (more detail on next slide).

- Winds will continue coming from the SE today,
 sustained 10-15 MPH with gusts 15-20 MPH possible.
 Winds look to drop down to more consistently 5-10 MPH into the evening hours.
- Today's high temps will be a bit warmer inland, but still sitting in the upper 70s for most stations.
 - No fog expected tonight.

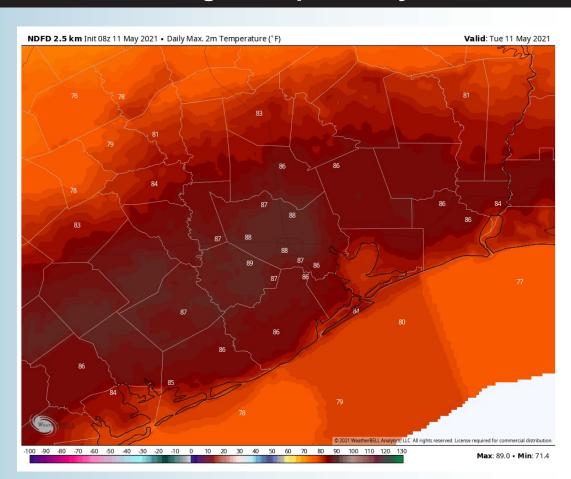
Simulated Radar Snapshot (1 PM CT)



Sustained Winds (2 PM CT)



High Temps Today







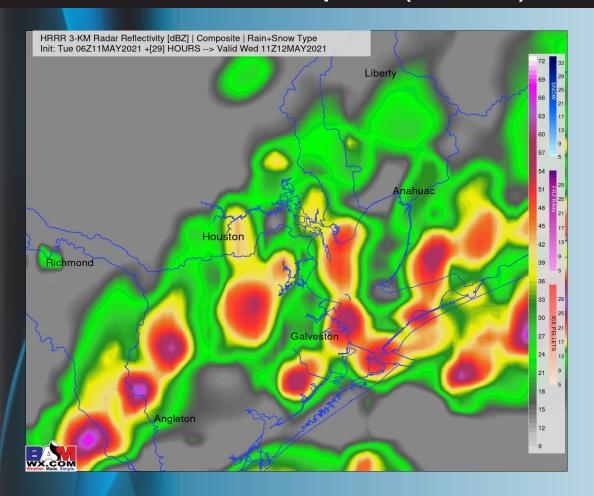
Wednesday, May 12th, 2021

Short-Term Forecast Discussion

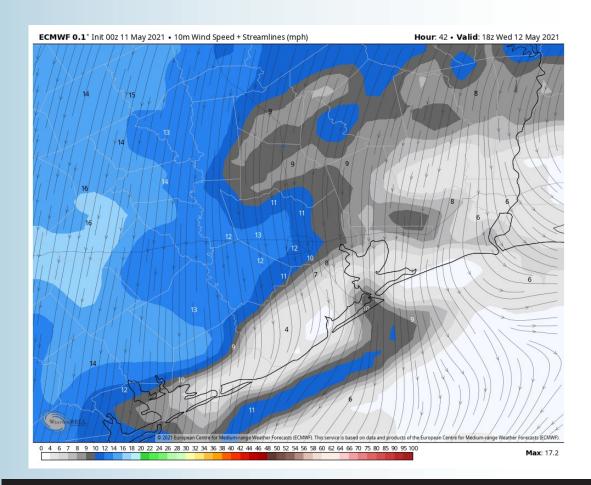
Precip chances are expected to be fairly frequent overnight Tuesday night into Wednesday morning (a few heavier t-storms with briefly lowered visibility possible), tapering to lower percentages after early afternoon to the evening hours here.

- ➤ Winds are expected to shift from the SE to the ENE mid-to-late morning Wednesday. Winds are also expected to weaken down to more ~5-10 MPH in this transition as well.
- High temperatures are expected to be in the mid 70s over our Stations.
 - No fog expected Wednesday night.

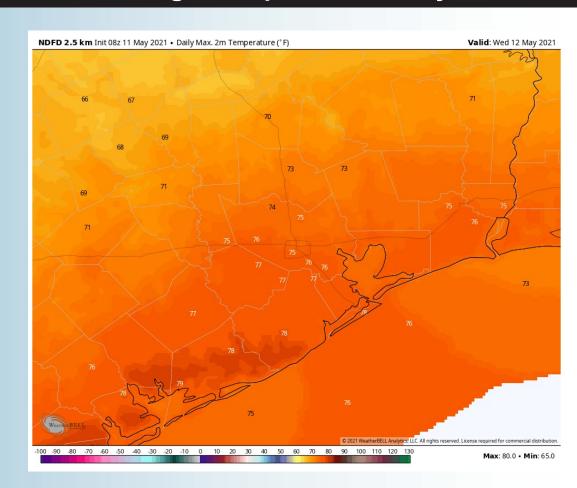
Simulated Radar Snapshot (6 AM CT)



Sustained Winds (1 PM CT)



High Temps Wednesday







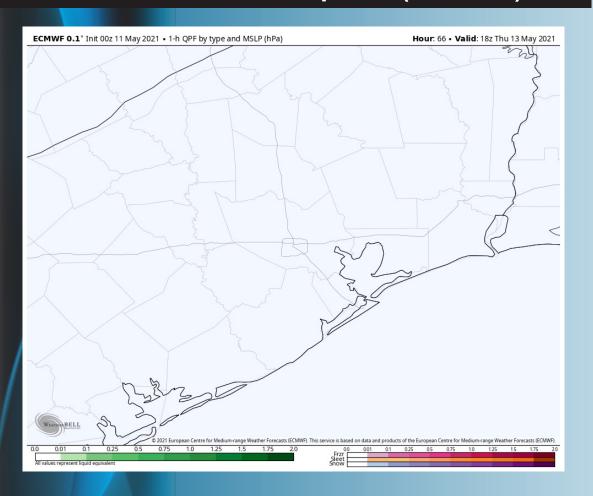
Thursday, May 13th, 2021

Short-Term Forecast Discussion

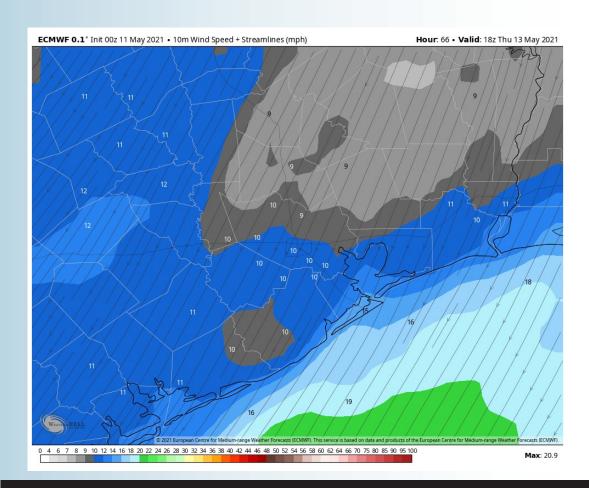
Thursday to Saturday morning are expected to be drier days down here across our Stations.

- Winds are expected to be out of the NE on Thursday, sustained at 10-15 MPH, gusting at times to 15-20 MPH.
- High temperatures are expected to be in the mid 70s over our Stations.
 - No fog expected Thursday night.

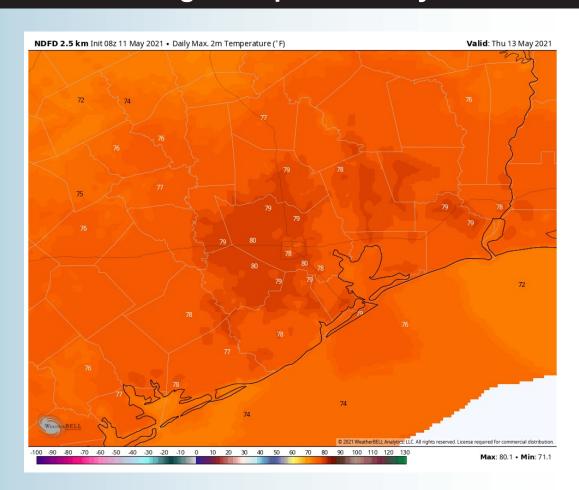
Simulated Radar Snapshot (1 PM CT)



Sustained Winds (1 PM CT)



High Temps Thursday





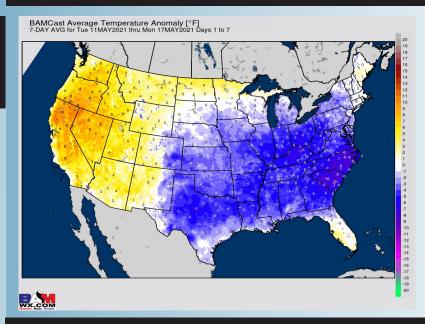


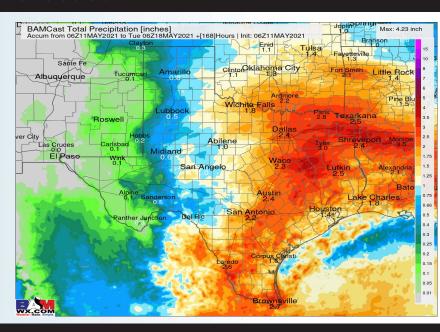
Tuesday, May 11, 2021

Week 1 Forecast

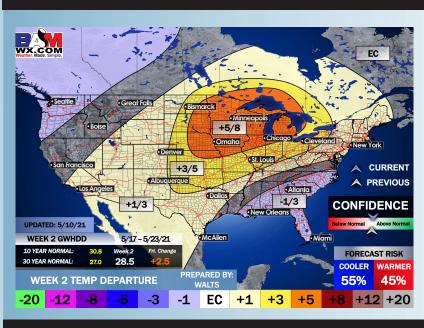
Long-Range Forecast Discussion

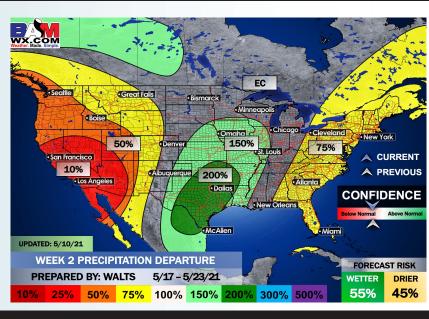
- Precip chances increase especially mid-week here, becoming more quiet late work-week, but eyeing additional chances late weekend.
 Temps look to average slightly below normal.
- Working into late-May, we are favoring normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.
 - The weeks ¾ (Late May-Early June) period likely features more above normal temperatures and above normal moisture, similar to our current week 2 thoughts.





Week 2 Forecast





Weeks 3/4 Forecast

