



Updated: 1:15 PM CT Monday, February 22, 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, February 22, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	2021 Mon 12pm	2021 Mon 1pm	2021 Mon 2pm	2021 Mon 3pm	2021 Mon 4pm	2021 Mon 5pm	2021 Mon 6pm	2021 Mon 7pm	2021 Mon 8pm	2021 Mon 9pm	2021 Mon 10pm	2021 Mon 11pm	2021 Tue 12am	2021 Tue 1am	2021 Tue 2am	2021 Tue 3am	2021 Tue 4am	2021 Tue 5am	2021 Tue 6am	2021 Tue 7am	2021 Tue 8am	2021 Tue 9am	2021 Tue 10am	2021 Tue 11am	2021 Tue 12pm	2021 Tue 1pm	2021 Tue 2pm	2021 Tue 3pm	2021 Tue 4pm	2021 Tue 5pm	2021 Tue 6pm	2021 Tue 7pm	2021 Tue 8pm	2021 Tue 9pm	2021 Tue 10pm	2021 Tue 11pm
Houston Pilots A - 1 & 2 Bravo	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	10.00	10.00	8.99	8.99	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	9.03	9.03	8.99	8.99	8.99
Houston Pilots B - 11/12	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	10.00	10.00	8.99	8.99	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	9.03	9.03	8.99	8.99	8.99
Houston Pilots C - 25/26	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	10.00	10.00	8.99	8.99	8.99	8.99	8.99	9.03	9.38	9.91	10.00	10.00	10.00	10.00	10.00	10.00	9.89	9.03	9.03	8.99	8.99	8.99
Houston Pilots D - 37/38	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	10.00	10.00	8.99	8.99	8.99	8.99	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	8.99	8.99	8.99
Houston Pilots E - 51/52	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	10.00	10.00	8.99	8.99	8.99	8.99	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	8.99	8.99	8.99
Houston Pilots F - 63/64	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	10.00	10.00	8.99	8.99	8.99	8.99	8.96	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.99
Houston Pilots G - 75/76	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	10.00	10.00	8.99	8.99	8.99	8.48	8.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.99
Houston Pilots H - Morgans Point	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	10.00	10.00	9.49	9.49	9.49	8.46	8.96	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	9.49	9.49
Houston Pilots I - Exxon 3	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	10.00	10.00	10.00	10.00	10.00	8.99	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	10.00	10.00
Houston Pilots J - Lynchburg Ferries	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	10.00	10.00	9.81	9.81	9.81	8.74	9.56	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	9.81	9.81
Houston Pilots K - Shell Crude	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	10.00	10.00	10.00	10.00	10.00	8.99	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	10.00	10.00
Houston Pilots L - Greens Bayou	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	10.00	10.00	10.00	10.00	10.00	8.99	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	10.00	10.00
Houston Pilots M - Kinder 1	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	10.00	10.00	10.00	10.00	10.00	8.99	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	10.00	10.00
Houston Pilots N - 610 Bridge	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	10.00	10.00	10.00	10.00	10.00	9.04	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	10.00	10.00



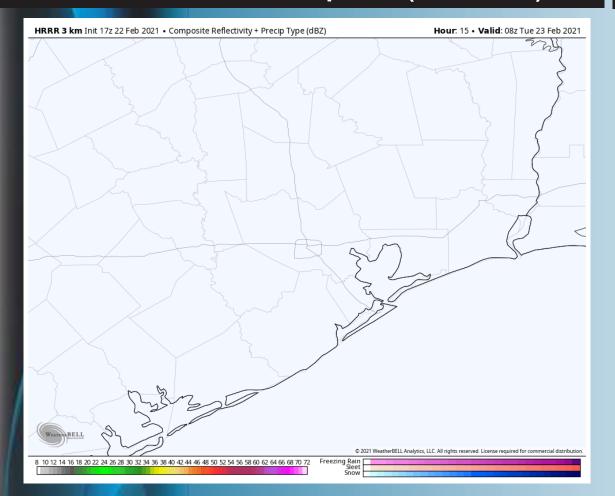


Monday, February 22nd, 2021

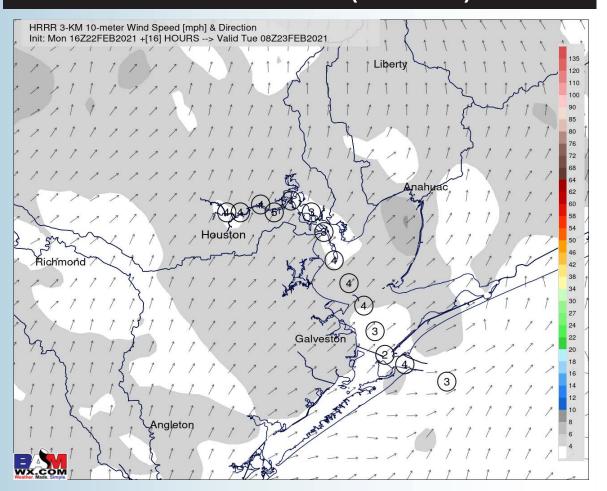
Short-Term Forecast Discussion

- We continue to expect dry conditions into the overnight period.
- Winds will be rather weak tonight around 3 6 MPH out of the Southeast.
 - Lows tonight look to drop down into the lower 50s across the Boarding Stations, in the low to mid 40s on-shore.
 - ➤ We still are not favoring fog from the stations in downtown Houston, Morgans Point to ½ Bravo. There will be better chances for fog a county west of all our stations.

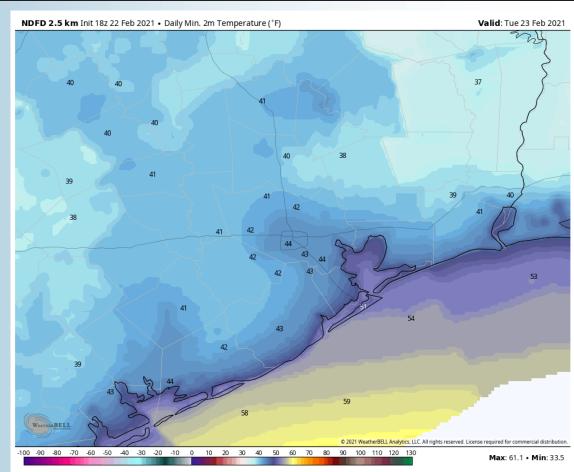
Simulated Radar Snapshot (12 AM CT)



Sustained Winds (2 AM CT)



Low Temperatures Monday Night





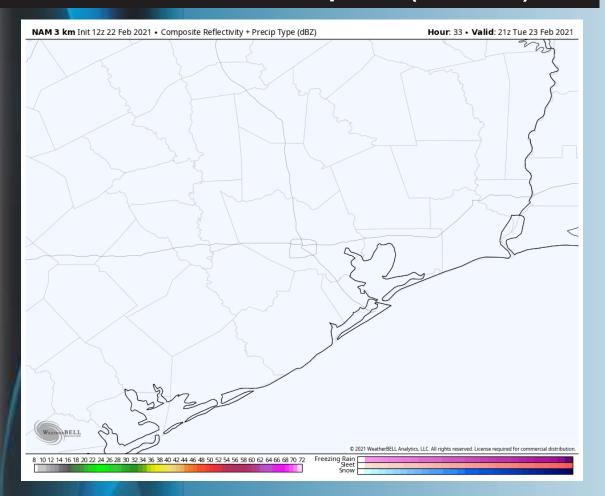


Tuesday, February 23rd, 2021

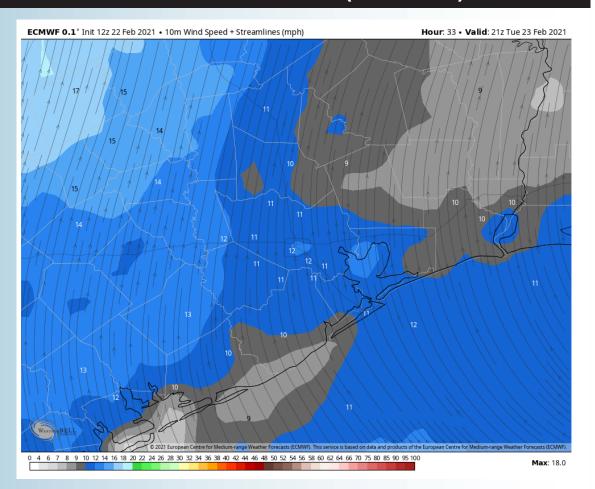
Short-Term Forecast Discussion

- Not favoring precip on Tuesday.
- ➤ Tuesday our winds will be primarily out of the South, sustained 5 – 10 MPH with a few gusts higher at 15-20 MPH will be possible.
- Highs on Tuesday look to be in the lower 70s.
- Weather model data is split in regards to fog potential Tuesday night to Wednesday morning. Given the winds looking to relax just before dawn, we will need to be on alert for this threat increasing and fine-tune in Tuesday morning's forecast.

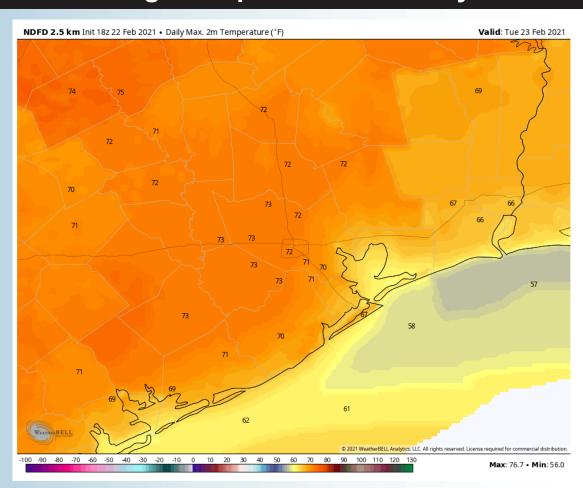
Simulated Radar Snapshot (3 PM CT)



Sustained Winds (3 PM CT)



High Temperatures Tuesday





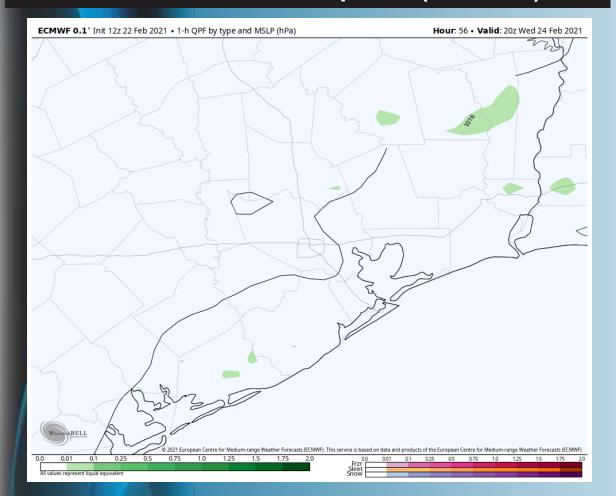


Wednesday, February 24th, 2021

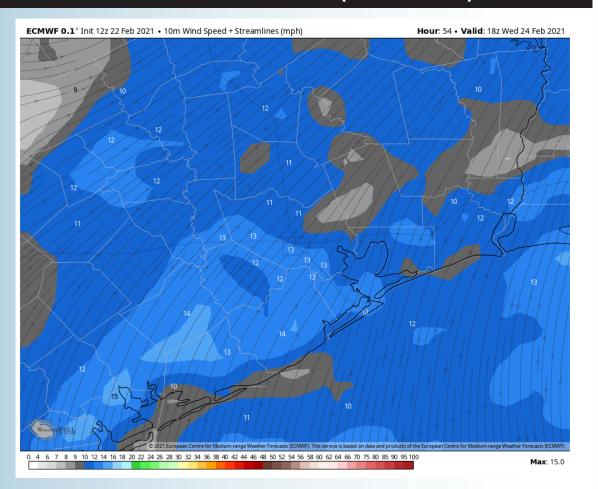
Short-Term Forecast Discussion

- Wednesday is anticipated to still be an overall drier day, with an isolated 10/20% chance for a light shower after noon through the evening hours.
- ➤ Winds shift from the South to Southwest on Wednesday, sustained around 10-15 MPH, with a gust possible up to 15-20 MPH.
 - Highs on Wednesday look to rise into the lower 70s.
- The data is quite widespread with dense fog risks Wednesday night after midnight to Thursday mid-morning...this will need to be fine-tuned on Tuesday.

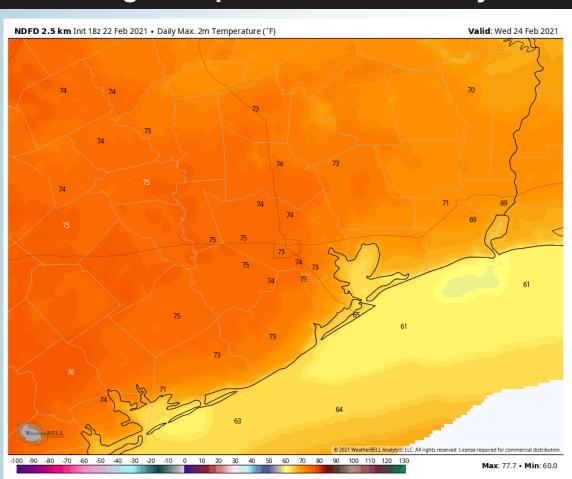
Simulated Radar Snapshot (2 PM CT)



Sustained Winds (12 PM CT)



High Temperatures Wednesday





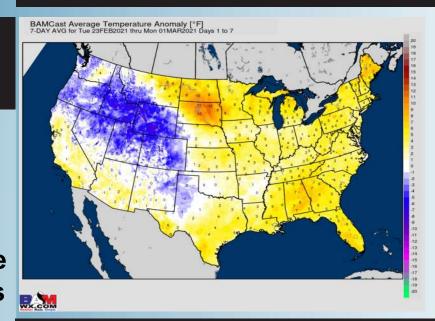


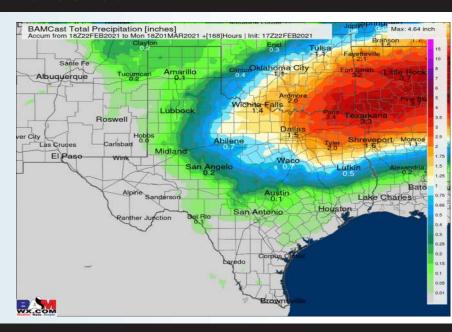
Monday, February 22, 2021

Week 1 Forecast

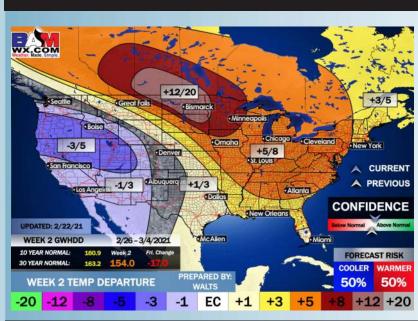
Long-Range Forecast Discussion

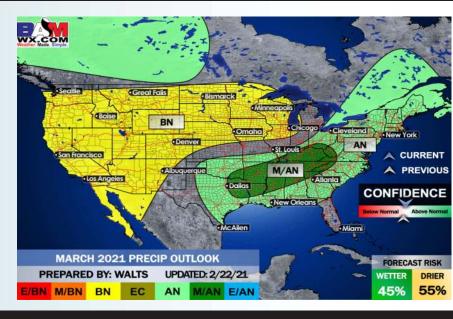
- The coldest days of the winter are behind us, as we are anticipating the next several days to feature highs in the 60s to 70s and lows in the mid 50s. Rain chances will return mid to late week.
 - Week 2 we are expecting to be right around normal to slightly above normal temp wise, with moisture chances on the rise to above normal.
 - Into March we are favoring near normal temps for Texas and below normal precip as the upper air pattern does not look super favorable for precip.





Week 2 Forecast





Weeks 3/4 Forecast



