

Updated: 5:00 AM CT Sunday, March 7, 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, March 7, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

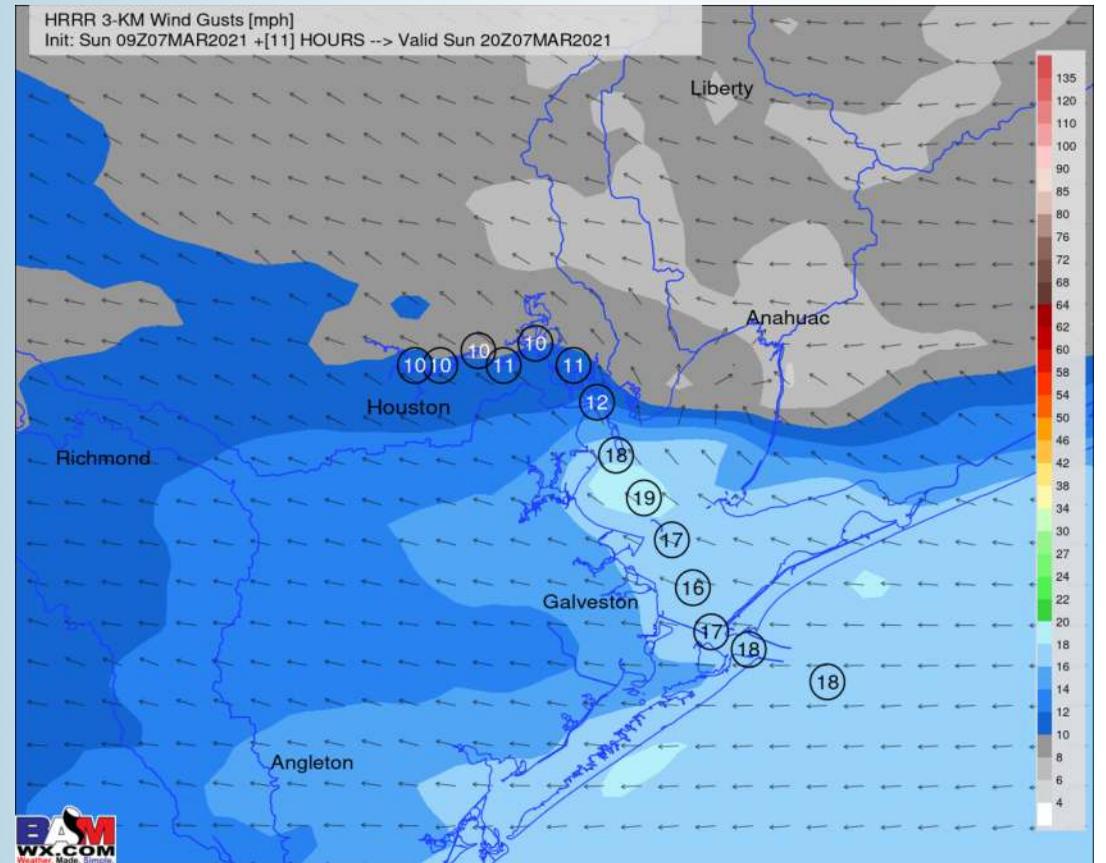
*** Note - we have reversed the order of the stations, 610 Bridge is now at the top and the boarding station is now at the bottom ***

| Time | 03-07-2021 Sun 3am | 03-07-2021 Sun 4am | 03-07-2021 Sun 5am | 03-07-2021 Sun 6am | 03-07-2021 Sun 7am | 03-07-2021 Sun 8am | 03-07-2021 Sun 9am | 03-07-2021 Sun 10am | 03-07-2021 Sun 11am | 03-07-2021 Sun 12pm | 03-07-2021 Sun 1pm | 03-07-2021 Sun 2pm | 03-07-2021 Sun 3pm | 03-07-2021 Sun 4pm | 03-07-2021 Sun 5pm | 03-07-2021 Sun 6pm | 03-07-2021 Sun 7pm | 03-07-2021 Sun 8pm | 03-07-2021 Sun 9pm | 03-07-2021 Sun 10pm | 03-07-2021 Sun 11pm | 03-08-2021 Mon 12am | 03-08-2021 Mon 1am | 03-08-2021 Mon 2am | 03-08-2021 Mon 3am | 03-08-2021 Mon 4am | 03-08-2021 Mon 5am | 03-08-2021 Mon 6am | 03-08-2021 Mon 7am | 03-08-2021 Mon 8am | 03-08-2021 Mon 9am | 03-08-2021 Mon 10am | 03-08-2021 Mon 11am | 03-08-2021 Mon 12pm | 03-08-2021 Mon 1pm | 03-08-2021 Mon 2pm | | | |
|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|--------------------|--------------------|-------|-------|------|
| Houston Pilots N - 610 Bridge | 19.368 | 17.966 | 17.566 | 17.685 | 16.558 | 22.006 | 25.605 | 30.222 | 35.751 | 40.123 | 42.414 | 43.979 | 44.553 | 45.297 | 44.648 | 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 | 10.00 | 10.00 | | | |
| Houston Pilots M - Kinder 1 | 18.440 | 17.161 | 16.904 | 17.110 | 15.942 | 21.433 | 24.926 | 29.509 | 35.370 | 39.123 | 42.002 | 43.609 | 44.011 | 44.870 | 43.974 | 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 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots L - Greens Bayou | 16.658 | 16.373 | 16.278 | 15.591 | 14.613 | 19.261 | 22.363 | 26.857 | 33.304 | 37.160 | 40.903 | 42.982 | 43.170 | 44.627 | 43.644 | 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 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots K - Shell Crude | 15.938 | 15.576 | 15.707 | 14.986 | 13.923 | 18.985 | 22.969 | 27.907 | 34.463 | 36.752 | 41.095 | 41.397 | 42.363 | 43.701 | 41.153 | 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 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots J - Lynchburg Ferries | 14.544 | 14.636 | 14.678 | 13.032 | 12.552 | 16.729 | 21.283 | 26.774 | 33.701 | 36.797 | 41.155 | 40.329 | 39.662 | 39.985 | 36.233 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.82 | 9.82 | 9.80 | 9.80 | 9.80 | 9.80 | 9.80 | 9.80 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots I - Exxon 3 | 15.449 | 14.759 | 14.595 | 13.860 | 13.678 | 17.828 | 22.924 | 29.289 | 34.172 | 36.966 | 41.655 | 37.017 | 38.491 | 37.875 | 33.186 | 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 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots H - Morgans Point | 17.592 | 17.415 | 16.521 | 15.998 | 15.794 | 17.326 | 21.244 | 25.329 | 28.324 | 31.814 | 31.045 | 28.123 | 29.387 | 28.279 | 25.132 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | |
| Houston Pilots G - 75/76 | 22.528 | 23.204 | 22.423 | 21.282 | 20.182 | 20.351 | 20.828 | 22.181 | 23.701 | 21.990 | 19.677 | 20.160 | 20.750 | 20.282 | 18.877 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.25 | 9.00 | 9.00 | 9.04 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | |
| Houston Pilots F - 63/64 | 22.604 | 23.404 | 22.625 | 21.326 | 20.170 | 19.880 | 20.786 | 23.764 | 24.146 | 20.466 | 20.575 | 19.601 | 20.189 | 19.298 | 17.764 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.00 | 9.04 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots E - 51/52 | 22.806 | 23.081 | 22.248 | 21.571 | 20.843 | 19.962 | 21.006 | 23.988 | 22.975 | 21.136 | 19.836 | 19.838 | 20.811 | 19.944 | 17.916 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.04 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | | |
| Houston Pilots D - 37/38 | 24.506 | 23.634 | 22.463 | 21.770 | 20.765 | 19.645 | 21.285 | 22.222 | 21.685 | 22.313 | 21.240 | 22.481 | 23.046 | 21.876 | 19.279 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.04 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | |
| Houston Pilots C - 25/26 | 23.295 | 21.655 | 21.334 | 20.970 | 20.086 | 19.001 | 18.833 | 18.628 | 19.622 | 20.678 | 20.441 | 22.114 | 21.953 | 21.092 | 19.276 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 9.91 | 9.03 | 9.03 | 9.03 | |
| Houston Pilots B - 11/12 | 20.933 | 19.185 | 19.140 | 18.939 | 18.260 | 16.726 | 16.792 | 16.825 | 18.769 | 18.742 | 19.253 | 20.739 | 20.643 | 20.023 | 18.435 | 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 | 9.03 | 9.03 | 9.03 | 9.03 | 9.03 | 10.00 | 9.03 | 9.03 | 9.03 | 9.03 | |
| Houston Pilots A - 1 & 2 Bravo | 21.231 | 20.710 | 20.487 | 19.481 | 19.515 | 18.447 | 17.288 | 17.610 | 18.534 | 17.898 | 19.016 | 19.365 | 19.984 | 18.991 | 18.095 | 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 | 9.03 | 9.03 | 9.80 | 10.00 | 10.00 | 9.03 | 9.03 | 9.03 |

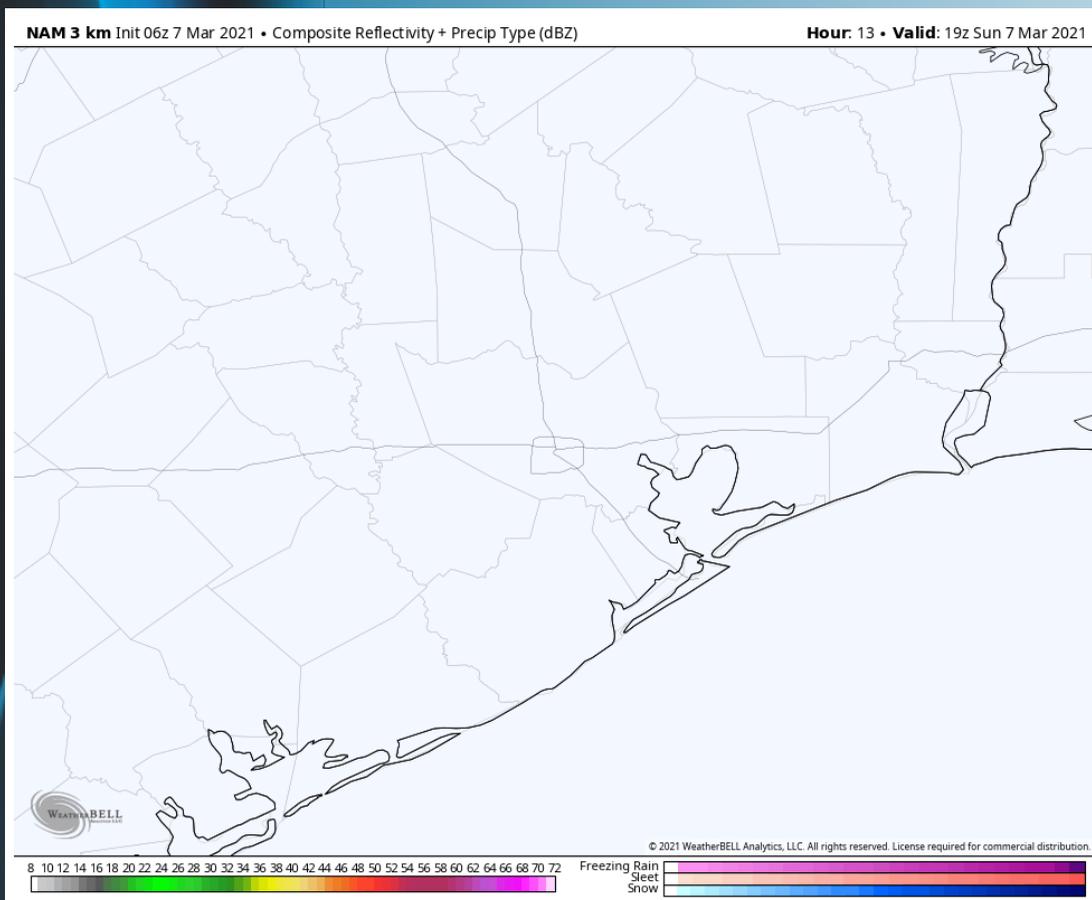
Short-Term Forecast Discussion

- Dry weather is in store for today
- Winds today will make a gradual transition from NE to ESE during the day. Winds start NE, turn more E by ~1-2 PM, and then more ESE by ~5-6 PM. Out through ~1 PM, winds will continue to be strongest at the boarding station. Winds near 610 bridge will be 5-10 MPH while the boarding station looks to continue see sustained winds 13-18 MPH with gusts 18-23 MPH. Beyond 1 PM, winds at the boarding station look to be closer to 8-13 MPH with gusts 13-18 MPH. Winds will be calmer as you get closer to the 610 bridge
- High will be in the low to mid 60s.
- *No fog is anticipated today.*

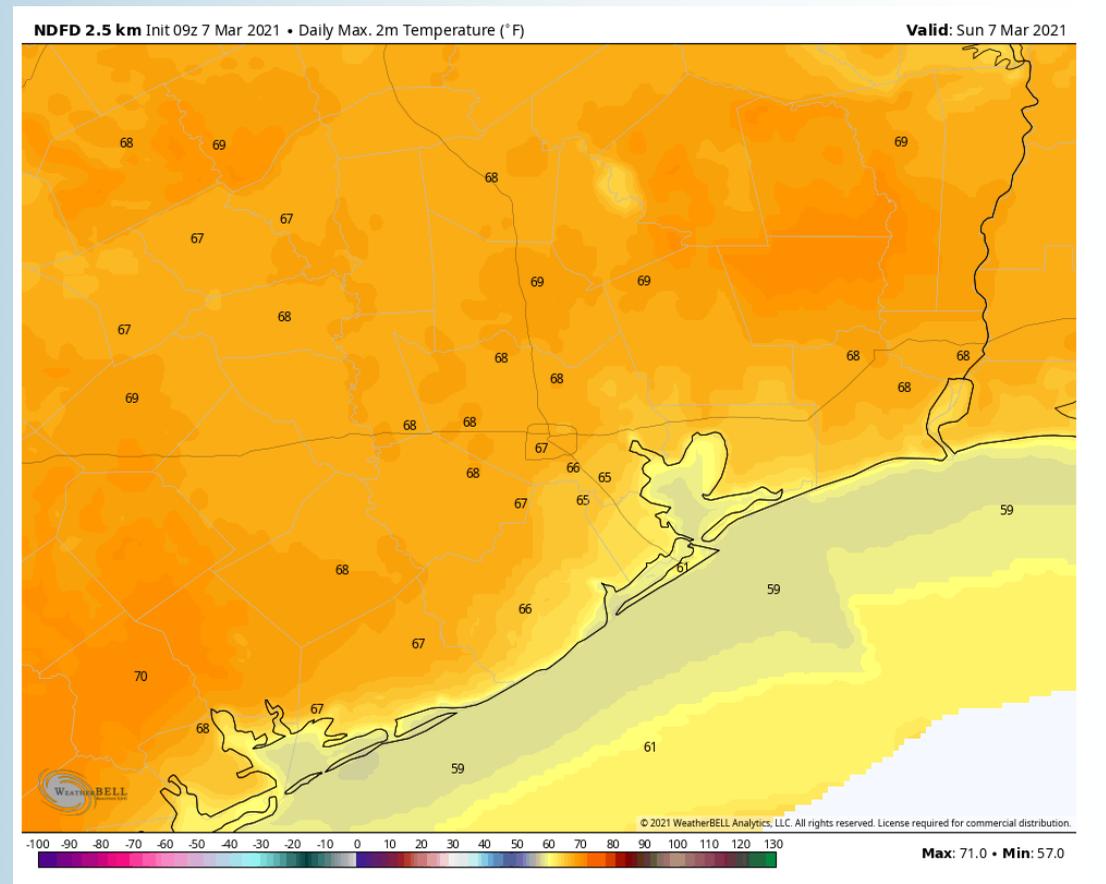
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (1 PM CT)



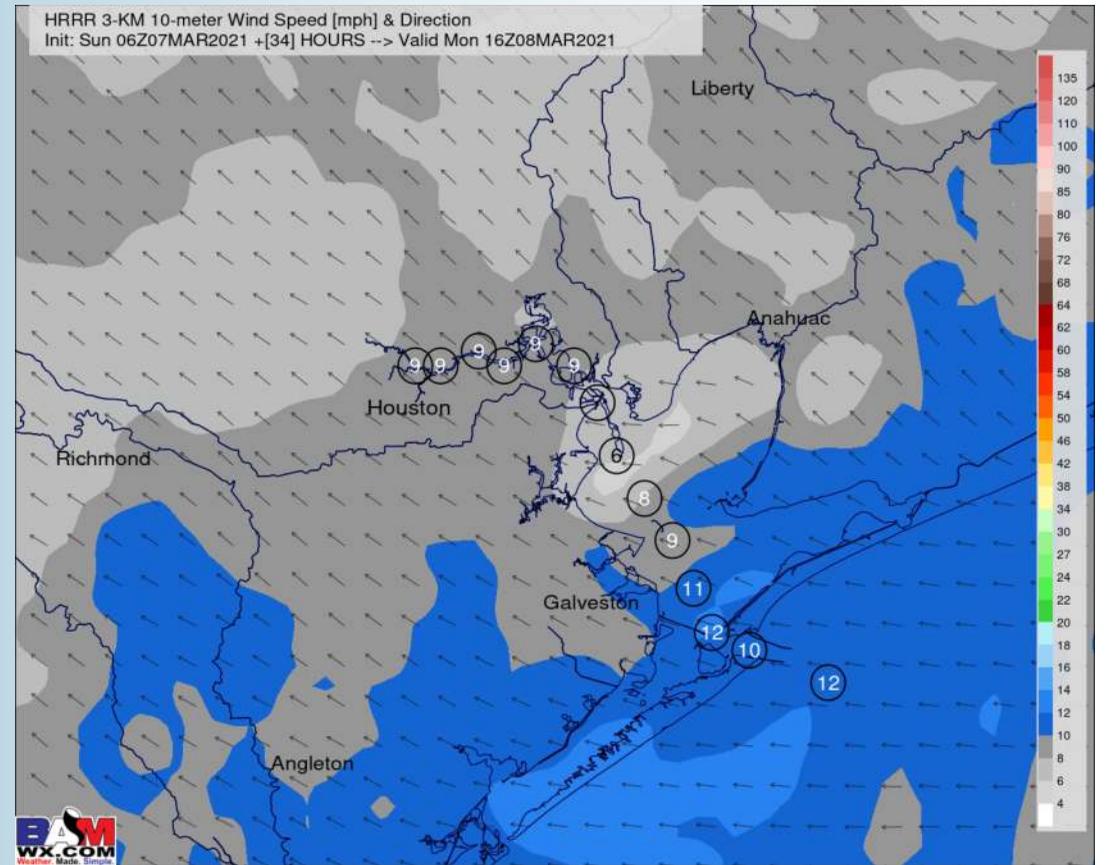
High Temperatures Sunday



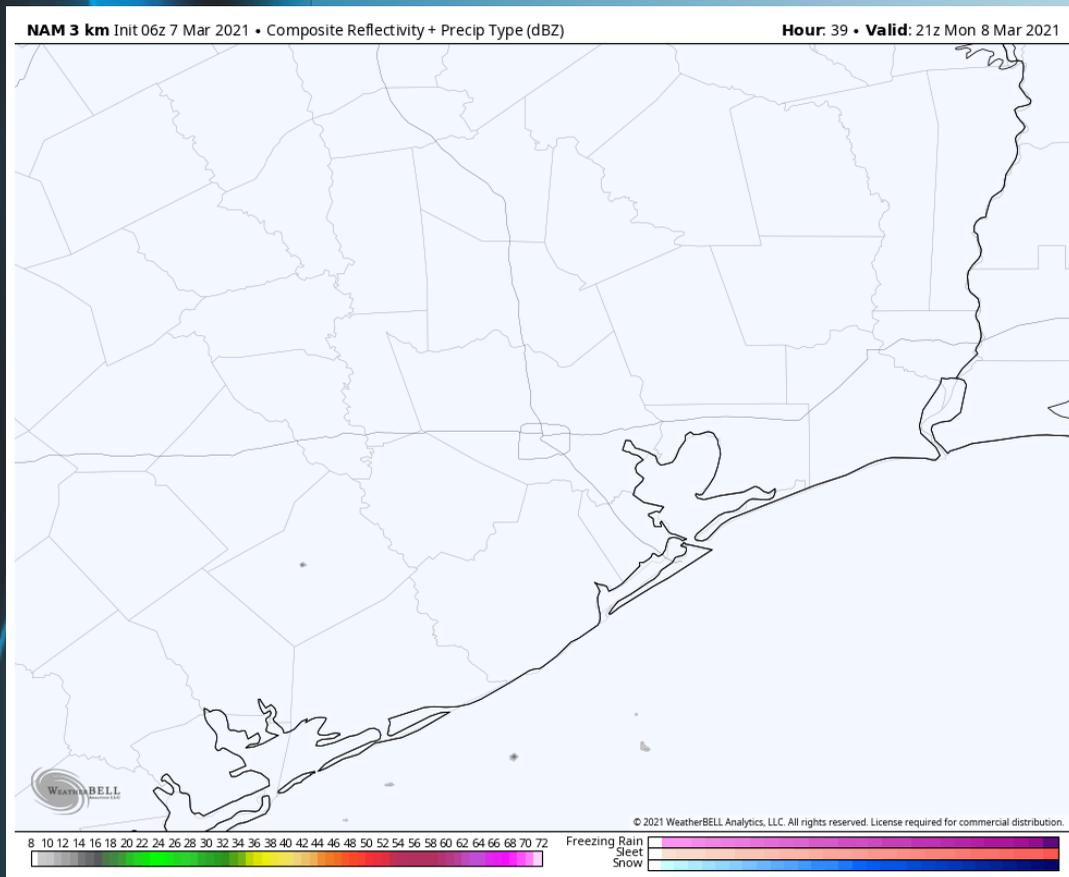
Short-Term Forecast Discussion

- Monday is likely another dry day across the area
- Winds for Monday will be coming out of the E/SE for much of the day at 10-15 MPH sustained, gusts 15-20 MPH
- Monday's highs will be in the mid 60s
 - *Currently not favoring fog for Monday*

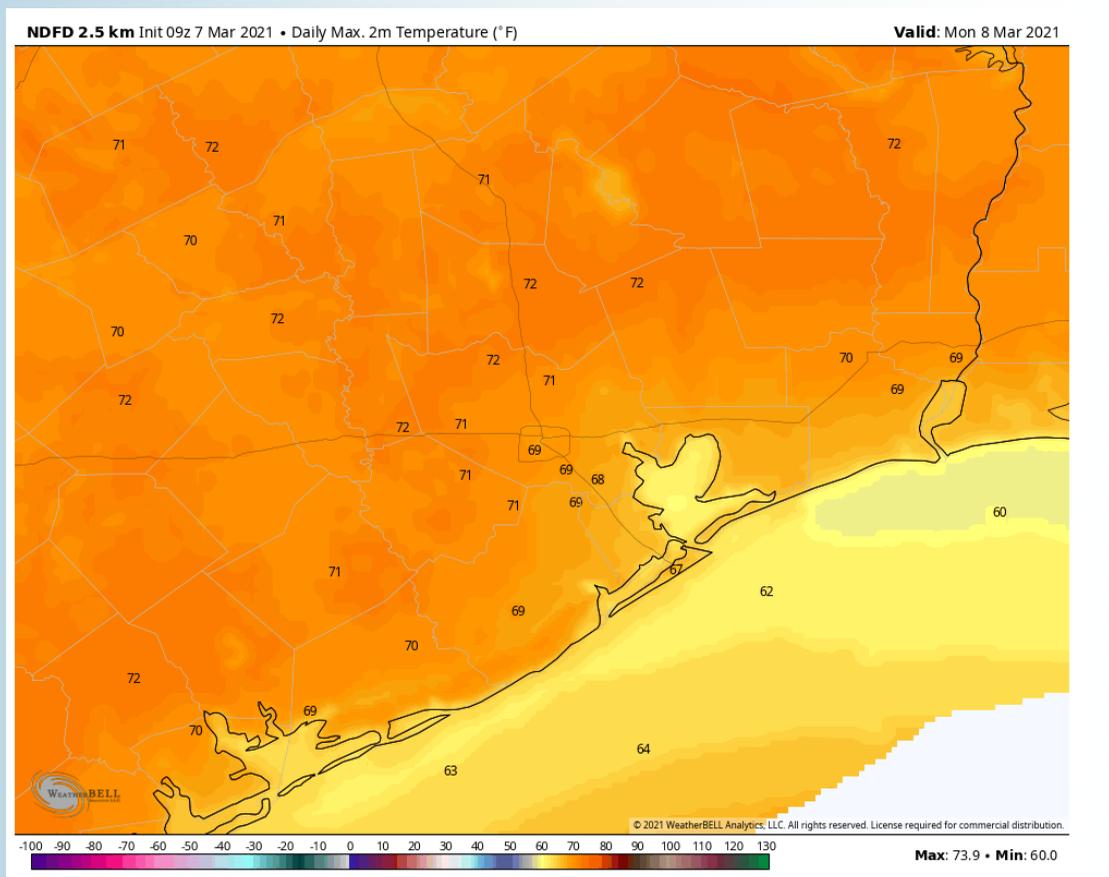
Sustained Winds (10 AM CT)



Simulated Radar Snapshot (3 PM CT)



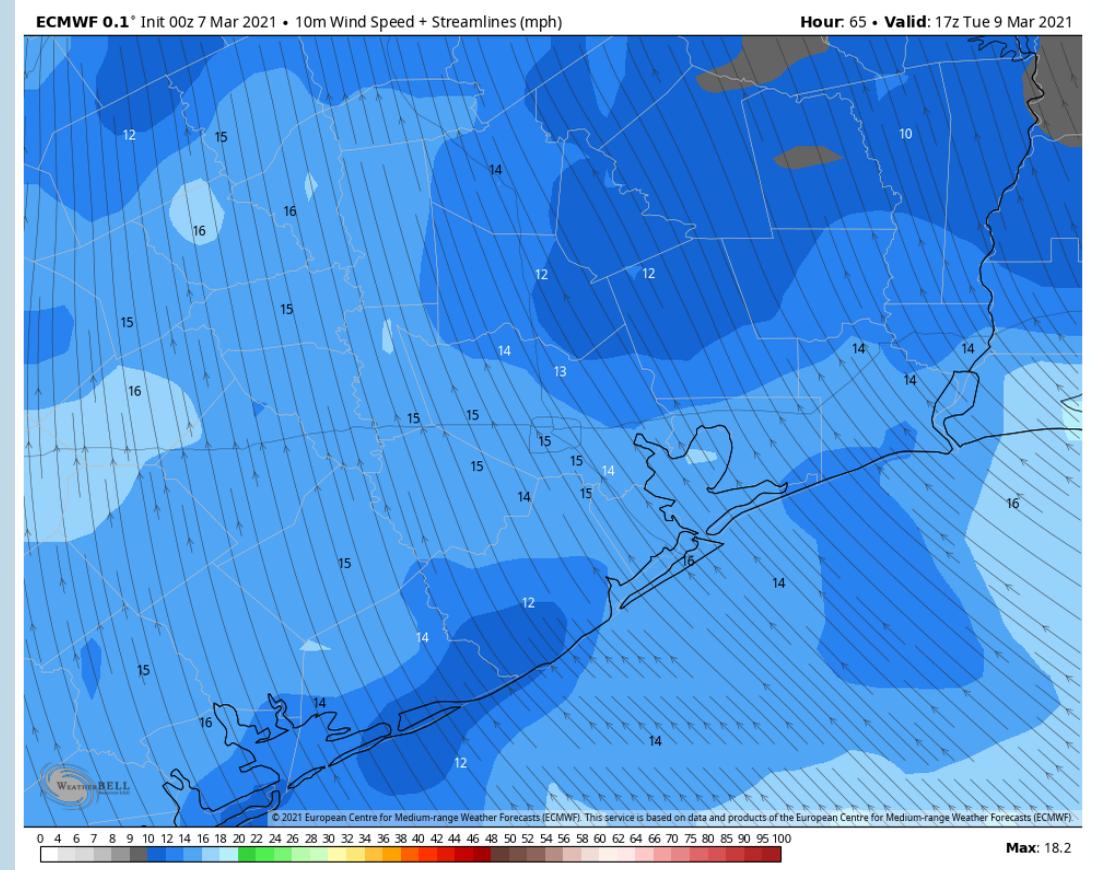
High Temperatures Monday



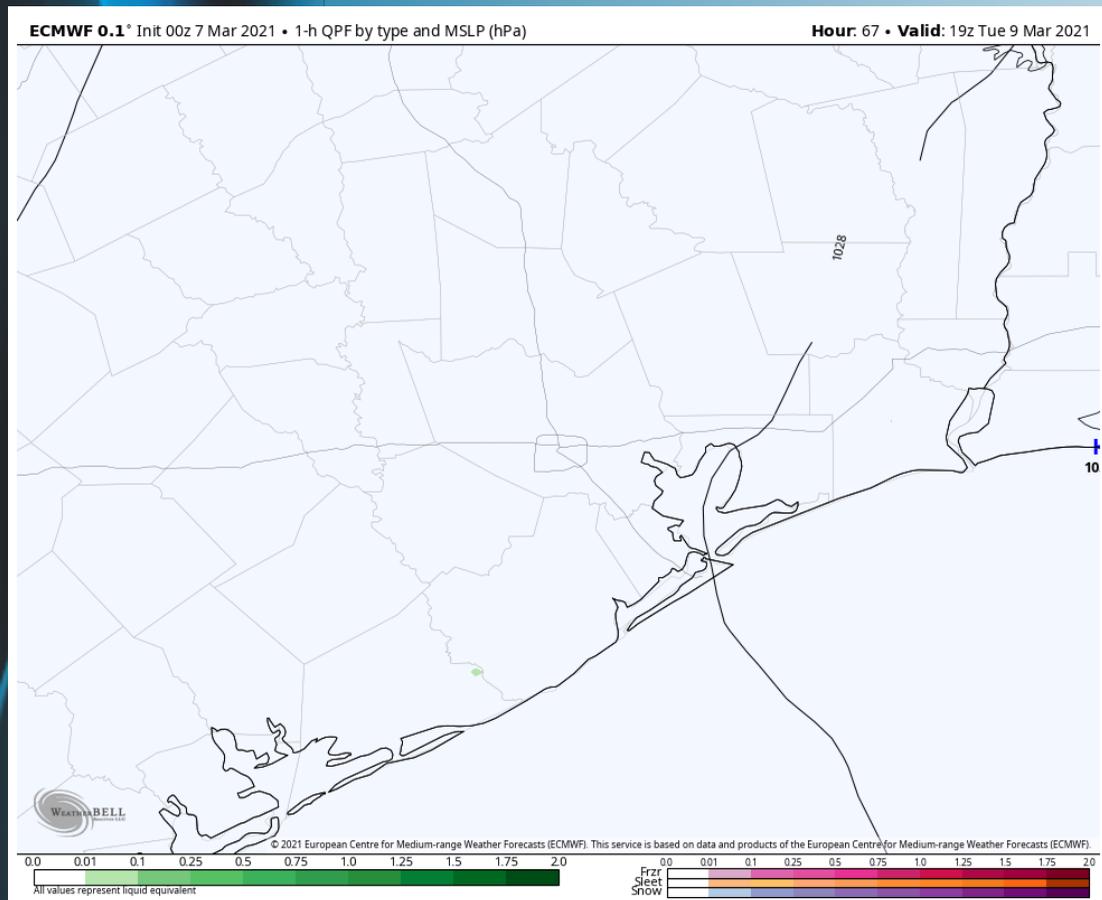
Short-Term Forecast Discussion

- We may need to watch for a few iso sprinkles (~20%) near mid-day Tue, but at this distance favoring a drier day. Guidance is a bit split on some energy arriving in the early PM- we are currently leaning on the drier side for Tue but will need to refine this risk in coming reports.
- Tuesday likely features sustained winds of 13-18 MPH and gusts 18-23 MPH coming from the SE at the boarding station.
- Highs will be in the upper 60s for our stations on Tuesday, warmer inland.
- *No fog is currently anticipated for Tuesday*

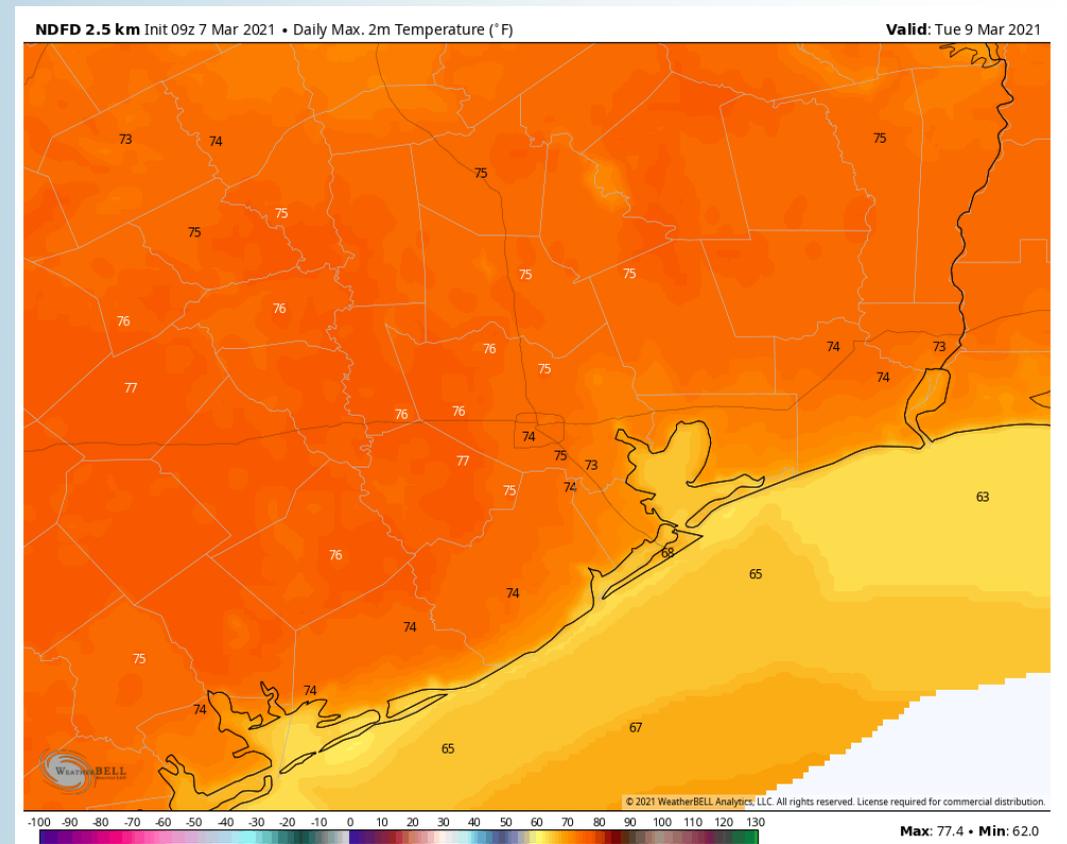
Sustained Winds (11 AM CT)



Simulated Radar Snapshot (1 PM CT)



High Temperatures Tuesday



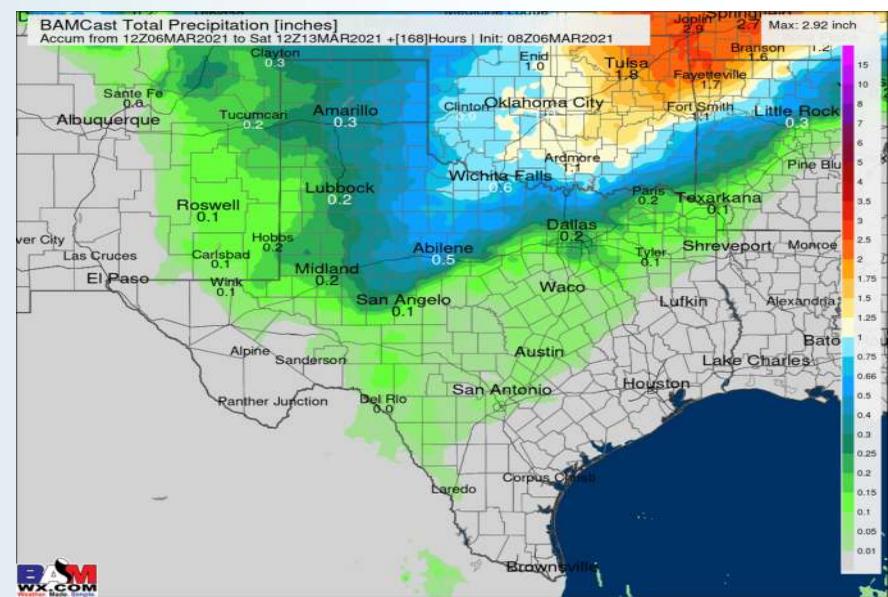
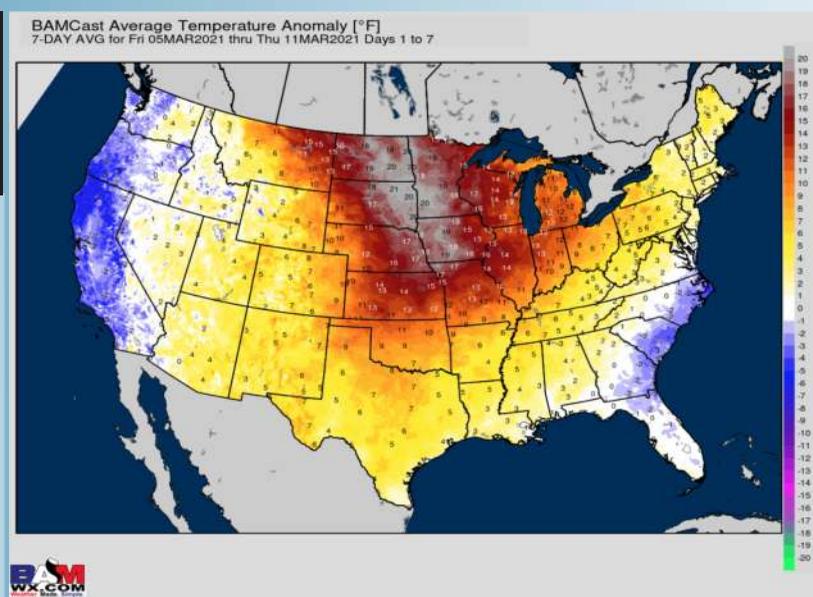
Long-Range Forecast Discussion

- Slightly cooler to near normal temps are expected over the next few days with above normal temperatures expected Tuesday through Friday. Precipitation chances look to be quite

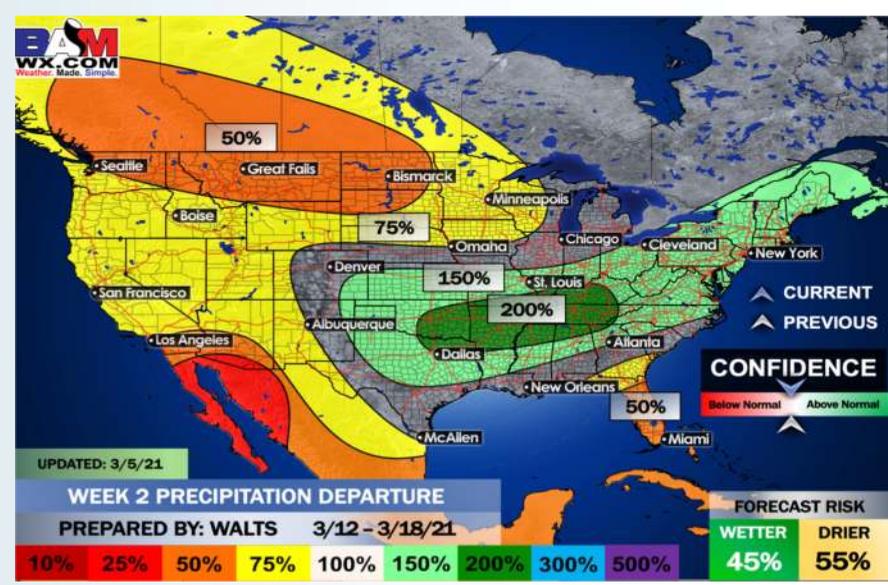
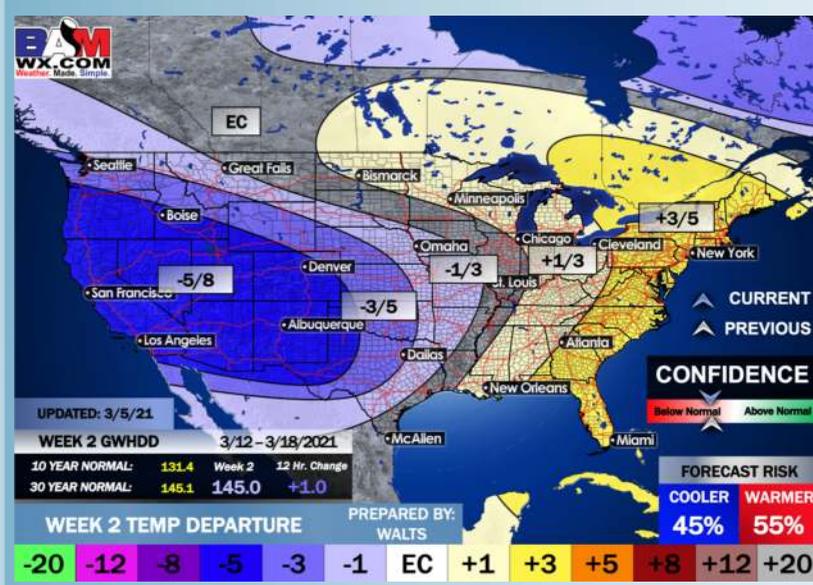
- The week 2 timeframe will offer up some better precipitation risks with the best potential just North of the Houston area. In particular, we will need to watch for better chances associated with our 2 storm dates in this timeframe (Mar 10-13 , Mar 14-16). Temps likely start out above normal with some cooler temperatures for the second half of the week (3/14 – 3/18). This likely means temps averaging out right around normal for the 3/12 – 3/18 window.

- The end of March is expected to have near normal precipitation risks with slightly above normal temperature risks. The last week of MAR can see some periods of drier weather with better opportunity for more active weather coming the first week of APR.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

