

Updated: 6:00 AM CT Wednesday, February 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](tel:3175608122) press 1 for forecast questions.**



Visibility Report

Wednesday, February 17, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	02-17-2021 Wed 4am	02-17-2021 Wed 5am	02-17-2021 Wed 6am	02-17-2021 Wed 7am	02-17-2021 Wed 8am	02-17-2021 Wed 9am	02-17-2021 Wed 10am	02-17-2021 Wed 11am	02-17-2021 Wed 12pm	02-17-2021 Wed 1pm	02-17-2021 Wed 2pm	02-17-2021 Wed 3pm	02-17-2021 Wed 4pm	02-17-2021 Wed 5pm	02-17-2021 Wed 6pm	02-17-2021 Wed 7pm	02-17-2021 Wed 8pm	02-17-2021 Wed 9pm	02-17-2021 Wed 10pm	02-17-2021 Wed 11pm	02-18-2021 Thu 12am	02-18-2021 Thu 1am	02-18-2021 Thu 2am	02-18-2021 Thu 3am	02-18-2021 Thu 4am	02-18-2021 Thu 5am	02-18-2021 Thu 6am	02-18-2021 Thu 7am	02-18-2021 Thu 8am	02-18-2021 Thu 9am	02-18-2021 Thu 10am	02-18-2021 Thu 11am	02-18-2021 Thu 12pm	02-18-2021 Thu 1pm	02-18-2021 Thu 2pm	02-18-2021 Thu 3pm	
Houston Pilots A - 1 & 2 Bravo	6.92	7.95	7.95	5.94	3.90	1.08	1.64	1.08	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots B - 11/12	6.92	6.92	6.92	5.94	3.90	1.08	0.95	1.32	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots C - 25/26	6.92	6.92	6.51	4.90	3.29	1.08	0.75	1.64	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots D - 37/38	4.93	4.48	5.47	4.90	2.47	1.08	1.08	1.64	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.79	8.00	8.00	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.44	9.03	9.03
Houston Pilots E - 51/52	4.93	3.90	3.90	4.90	2.47	1.66	1.13	1.64	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.49	7.00	9.03	9.03
Houston Pilots F - 63/64	4.93	3.92	3.90	3.95	1.99	2.04	2.72	2.08	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99	6.97	5.49	9.01	9.03
Houston Pilots G - 75/76	4.93	4.93	4.93	3.95	1.99	2.04	2.91	2.52	2.91	2.91	2.91	3.95	3.95	3.95	3.95	4.90	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	9.03	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99	4.54	4.46	8.00	9.03
Houston Pilots H - Morgans Point	5.37	5.78	5.37	4.49	1.99	2.04	2.92	2.89	2.92	3.95	3.95	4.70	4.90	4.90	5.82	5.82	7.17	7.64	7.17	7.17	7.17	7.17	6.74	6.60	7.17	7.64	8.07	8.06	7.59	7.59	7.59	8.06	4.31	5.30	7.39	9.03	
Houston Pilots I - Exxon 3	6.92	7.56	8.19	5.94	2.47	3.95	2.91	2.91	2.91	3.95	3.95	4.74	4.90	4.90	5.94	5.94	4.90	5.93	4.90	4.90	4.90	4.90	4.90	4.90	5.93	6.89	7.92	6.92	5.89	5.89	5.89	6.92	6.92	6.92	7.92	8.35	
Houston Pilots J - Lynchburg Ferries	6.92	9.31	9.69	6.29	3.30	3.95	2.91	2.91	2.91	3.95	3.95	4.90	4.90	4.90	5.94	5.94	6.75	6.75	5.98	5.98	5.98	5.98	5.98	5.71	6.75	7.45	8.62	7.46	6.70	6.70	6.70	7.46	5.52	6.42	7.67	8.21	
Houston Pilots K - Shell Crude	7.16	8.93	9.17	6.67	3.90	2.76	2.91	2.91	2.91	3.95	3.95	4.90	4.90	4.90	5.94	5.94	5.69	5.93	4.90	4.90	4.90	4.90	4.90	4.90	5.93	6.89	8.35	6.92	5.89	5.89	5.89	6.92	6.92	6.92	7.92	7.92	
Houston Pilots L - Greens Bayou	8.23	10.00	10.00	7.09	3.90	2.81	2.91	2.91	2.91	3.95	3.95	4.90	4.90	4.90	5.94	5.94	5.93	5.93	4.90	4.90	4.90	4.90	4.90	4.90	5.93	6.89	9.03	6.92	6.21	5.89	5.89	6.92	6.92	6.92	7.92	7.92	
Houston Pilots M - Kinder 1	10.00	10.00	10.00	10.00	4.93	2.91	2.91	2.91	2.91	3.95	3.95	4.90	4.90	4.90	5.94	5.94	5.93	5.93	4.90	4.90	5.93	4.90	4.90	5.93	6.89	6.89	10.00	7.95	6.92	5.89	5.89	6.92	6.92	6.92	7.92	7.92	
Houston Pilots N - 610 Bridge	10.00	10.00	10.00	10.00	4.93	2.91	2.91	2.91	2.91	3.95	3.95	4.90	4.90	4.90	5.94	5.94	5.93	5.93	4.90	4.90	5.93	4.90	4.90	5.93	6.89	6.92	10.00	7.95	6.92	5.89	5.89	6.92	6.92	6.92	7.92	7.92	

Short-Term Forecast Discussion

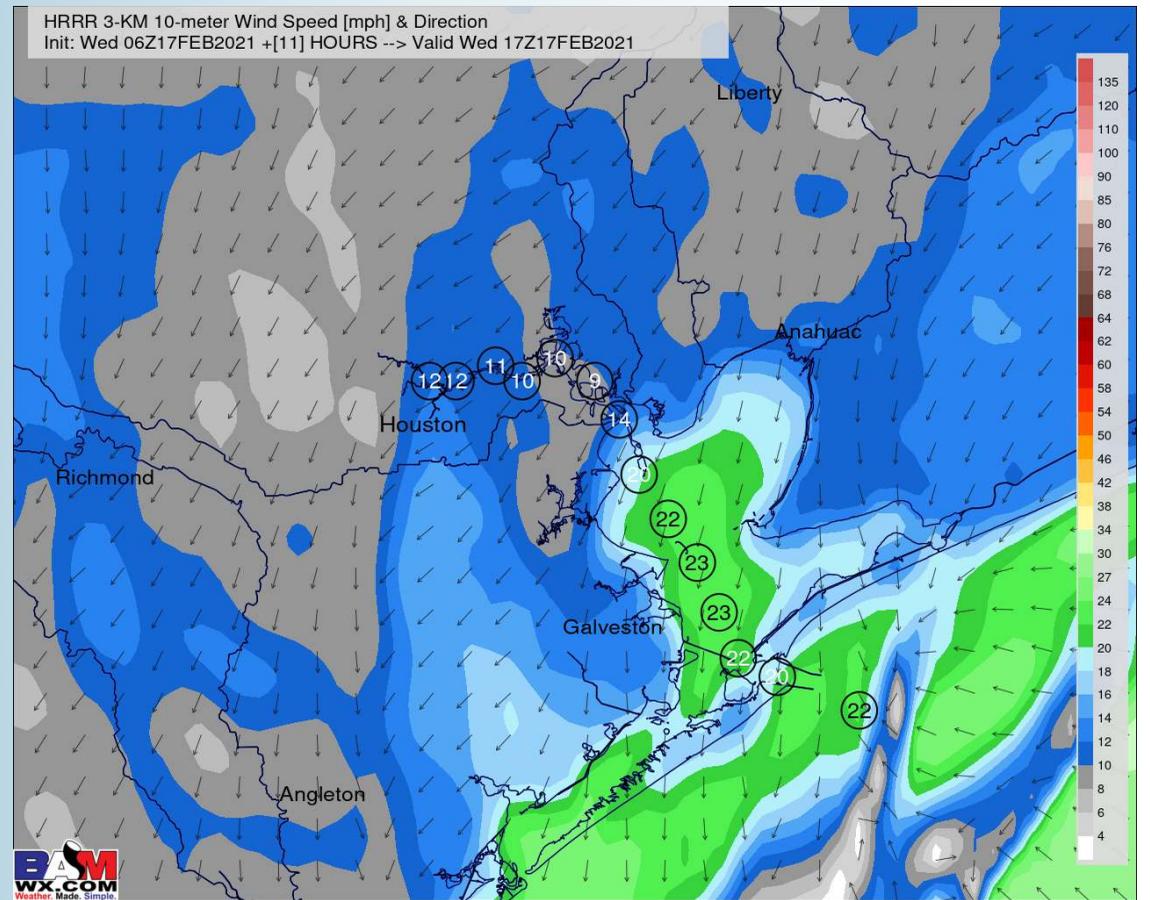
- Ongoing mist/ light rain showers for the boarding station and surrounding areas will persist out through the early afternoon hours (ending ~1-3 PM) before moving Northeast. The second half of the day looks to stay generally quieter. A few spots may see freezing rain early this morning closer to the Houston metro, but this is not favored for the boarding station as temps will stay too warm for freezing rain there.

- Winds will be coming out of the NE for the norming hours sustained at 15-25 MPH with gusts 25-35 MPH possible. Winds will shift to more Northerly beyond the ~1-3 PM window. Winds into the evening hours likely drop to 10-20 MPH with gusts 20-30 MPH possible

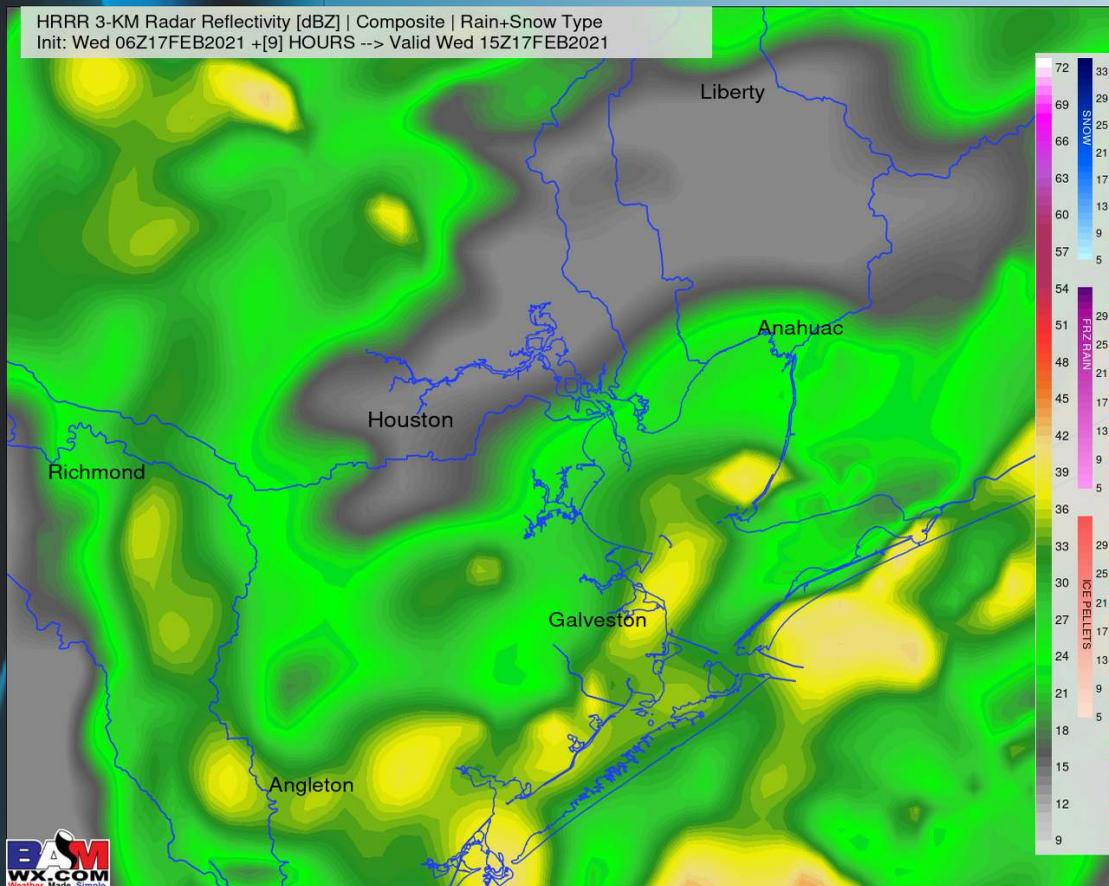
- Temps today are going to be a bit tricky. Highs near the boarding station may be able to reach the mid to upper 40s while stations closer to the HOU metro may not reach the upper 30s.

- *No fog is expected today, however reduced visibility from rain is shown in the 36 hour chart.*

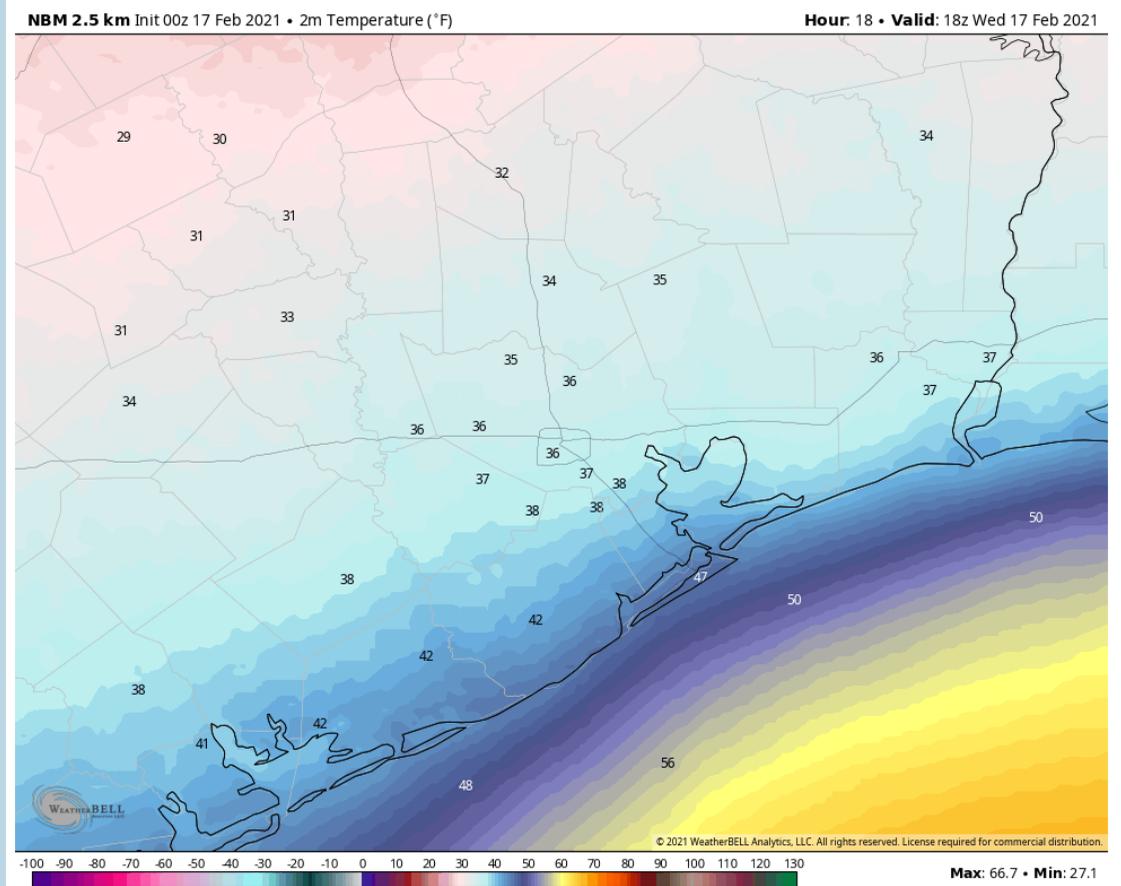
Sustained Winds (12 PM CT)



Simulated Radar Snapshot (9 AM CT)



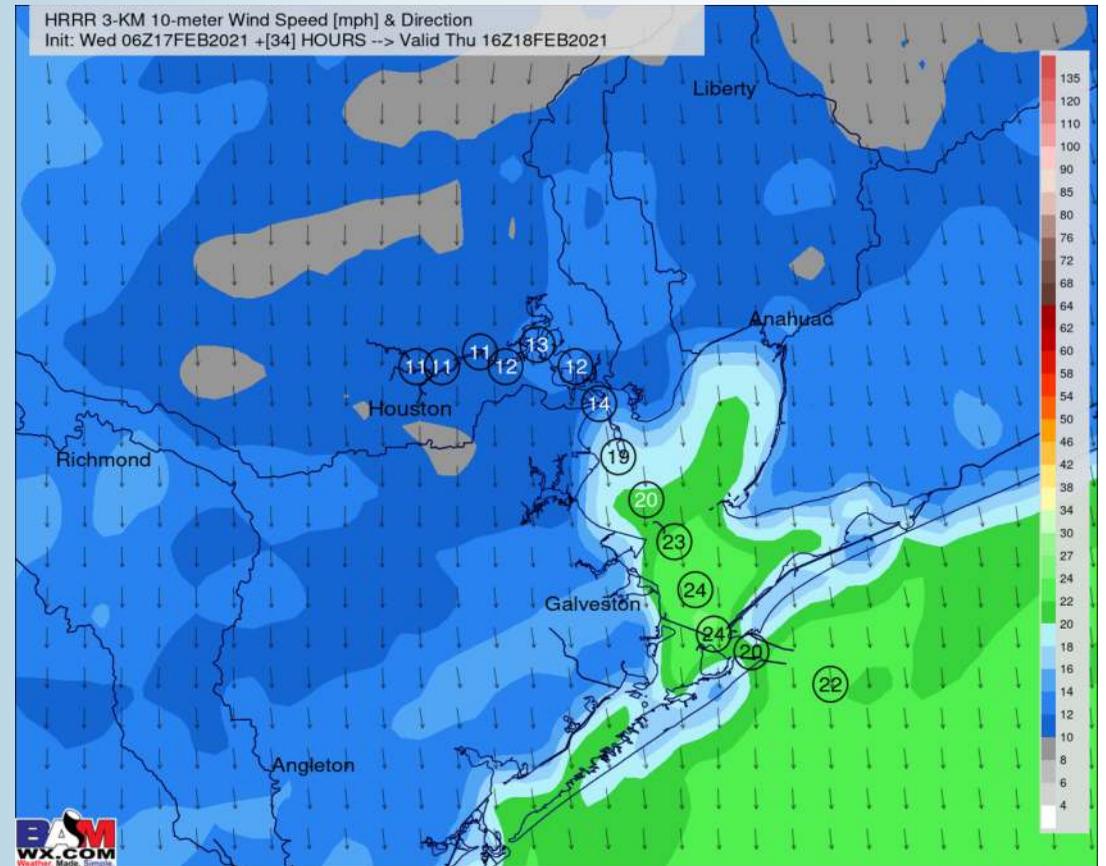
High Temperatures Wednesday



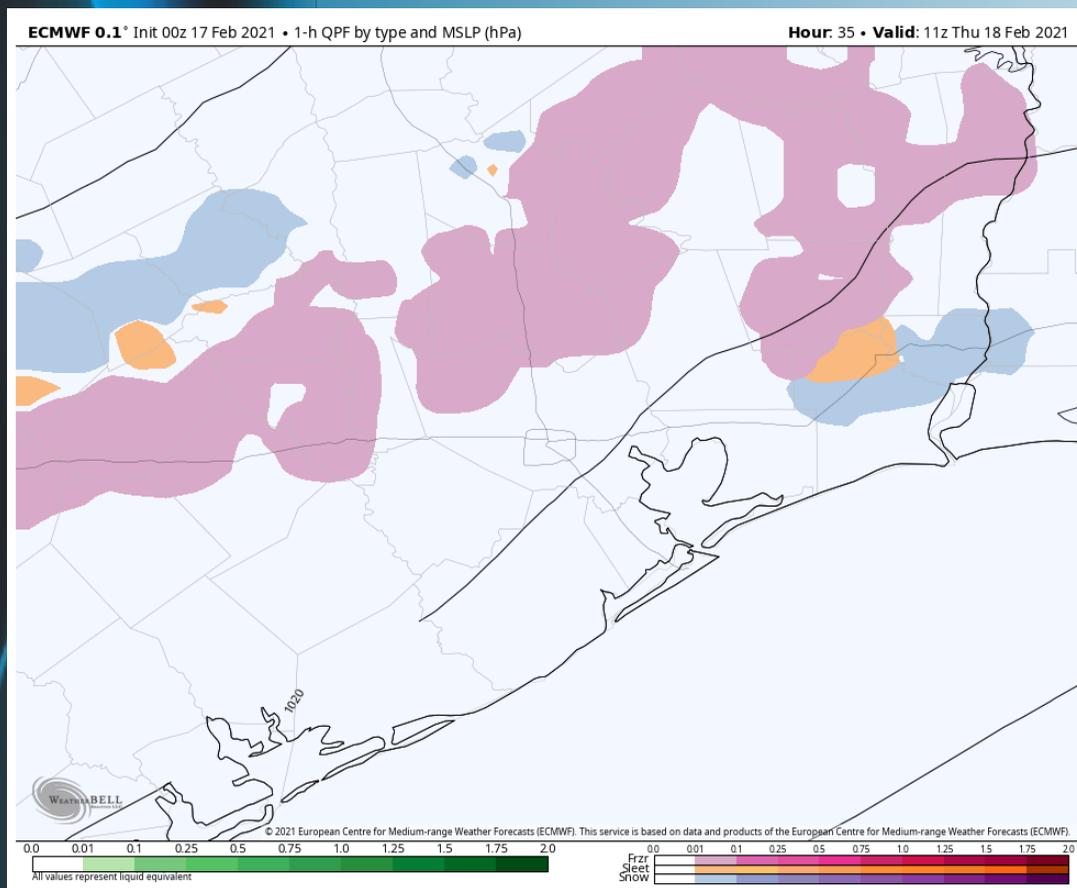
Short-Term Forecast Discussion

- Any freezing drizzle Thursday during the 3-6 AM window looks to stay just North of our stations. We will watch trends into the afternoon, but right now favoring drier weather for Thursday
- For the boarding stations we continue to favor 15-25 MPH sustained winds, with gusts 25-35 MPH coming from the North for most of the day here.
- Temps on Thursday will drop back down into the upper 30s / lower 40s across the area.
 - *Fog is not anticipated Thursday.*

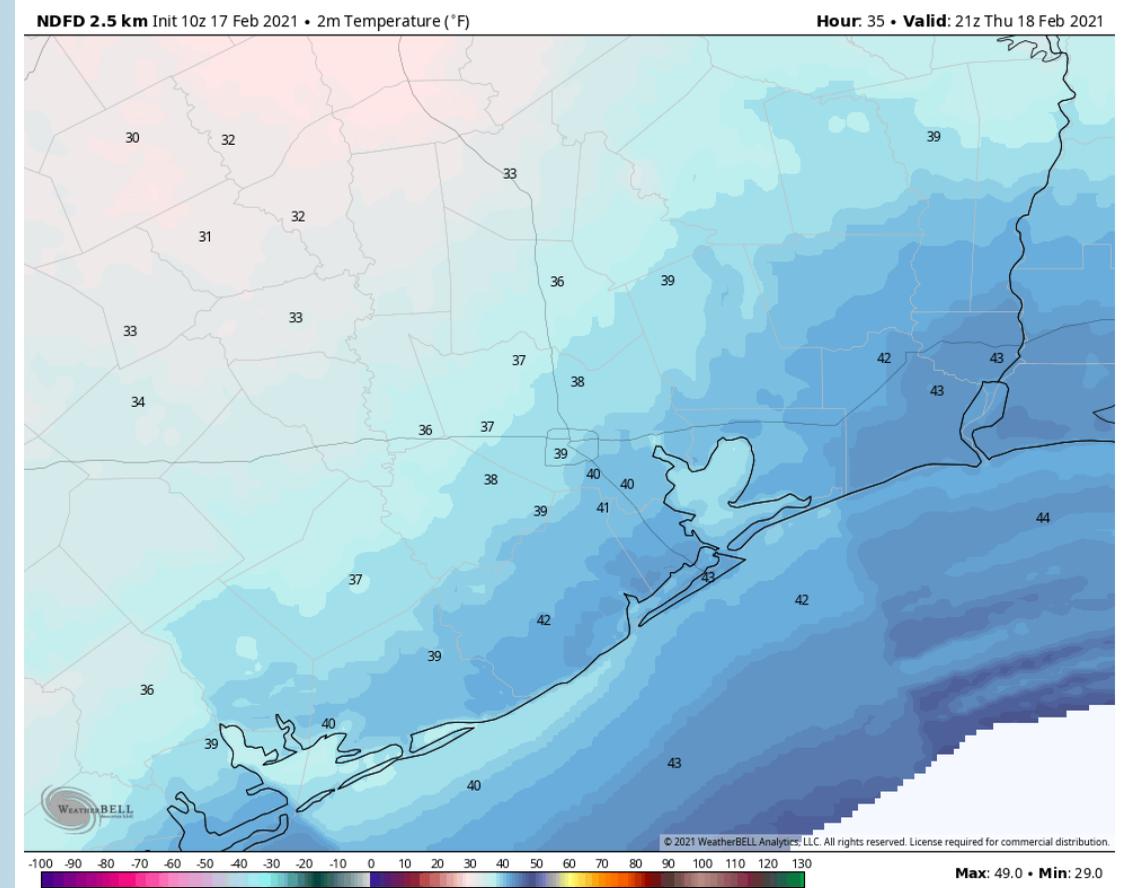
Sustained Winds (10 AM CT)



Simulated Radar Snapshot (5 AM CT)



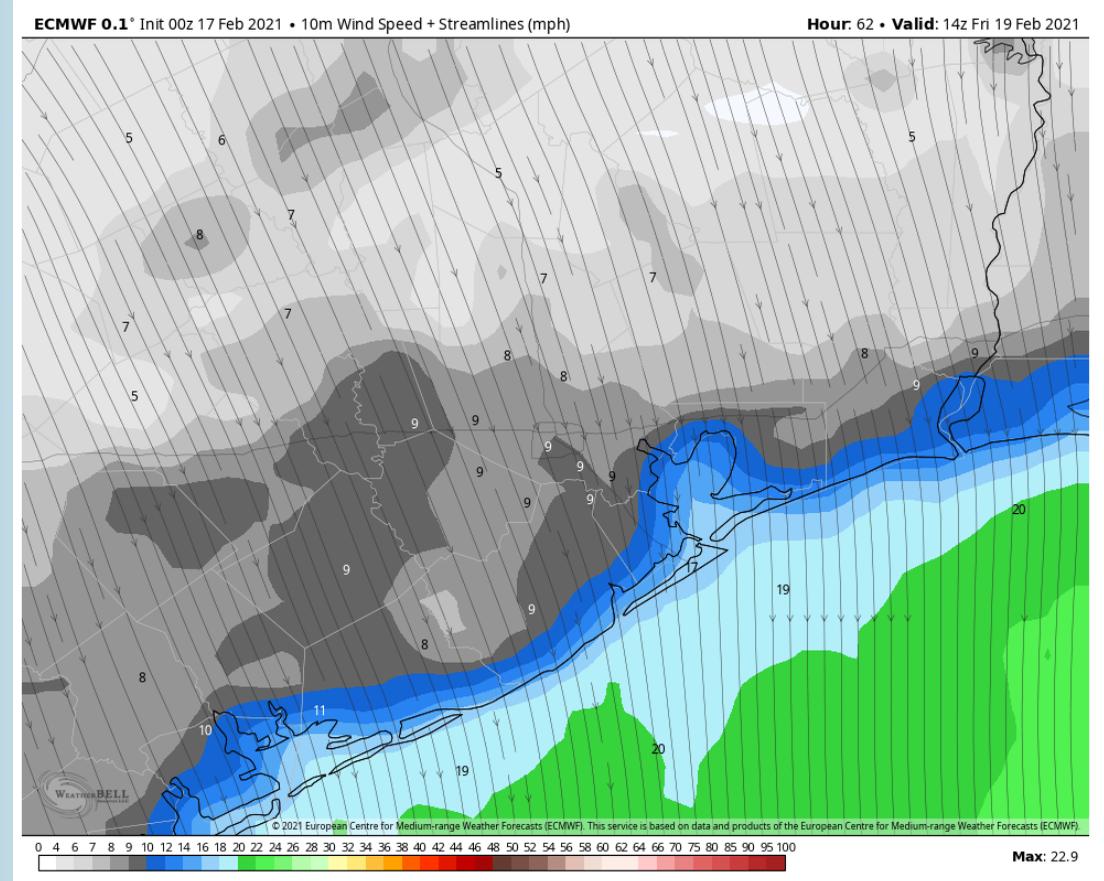
High Temperatures Thursday



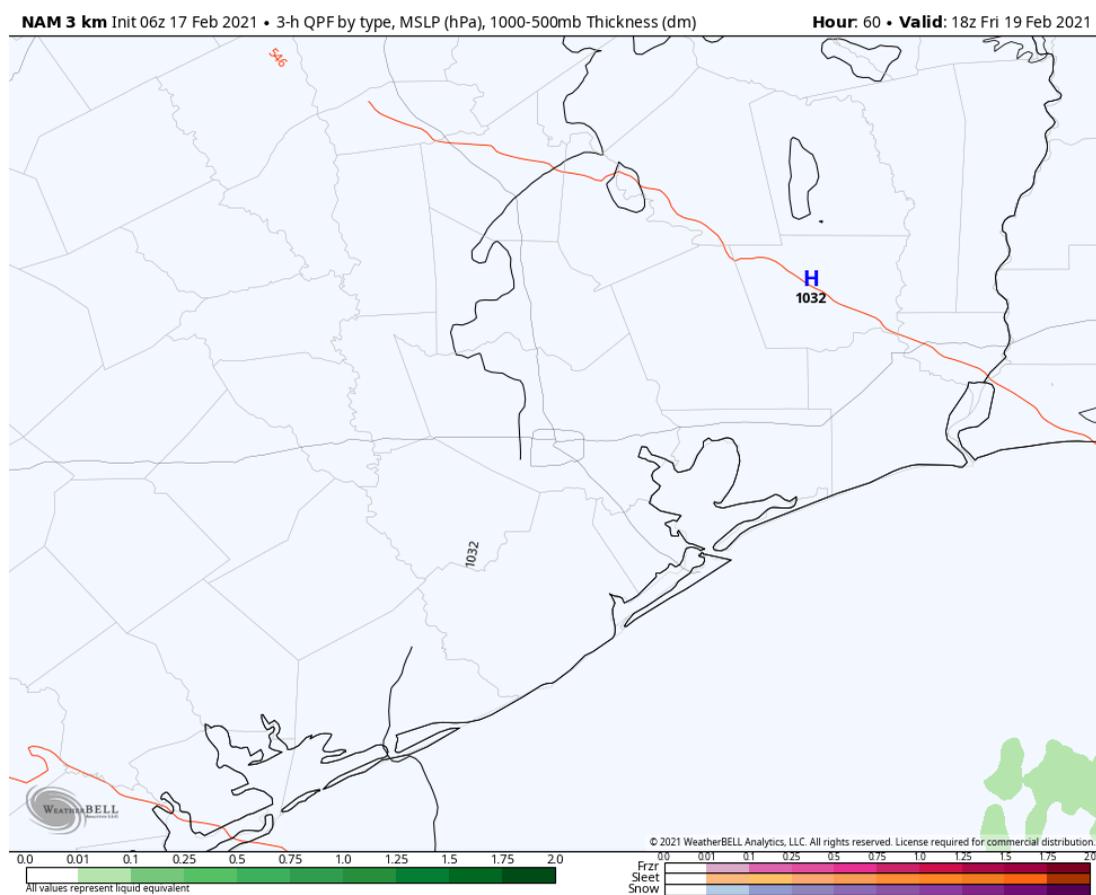
Short-Term Forecast Discussion

- Dry weather is anticipated into Friday
- Winds will continue to come offshore (out of the N), however decreasing through the day. The first half of the day features sustained winds 10-20 MPH with gusts locally higher, while the back half of the day will have sustained winds 5-10 MPH with a few isolated gusts to 15 MPH.
- Highs on Friday look to reach the mid 40s across the area
- *No fog is anticipated Friday.*

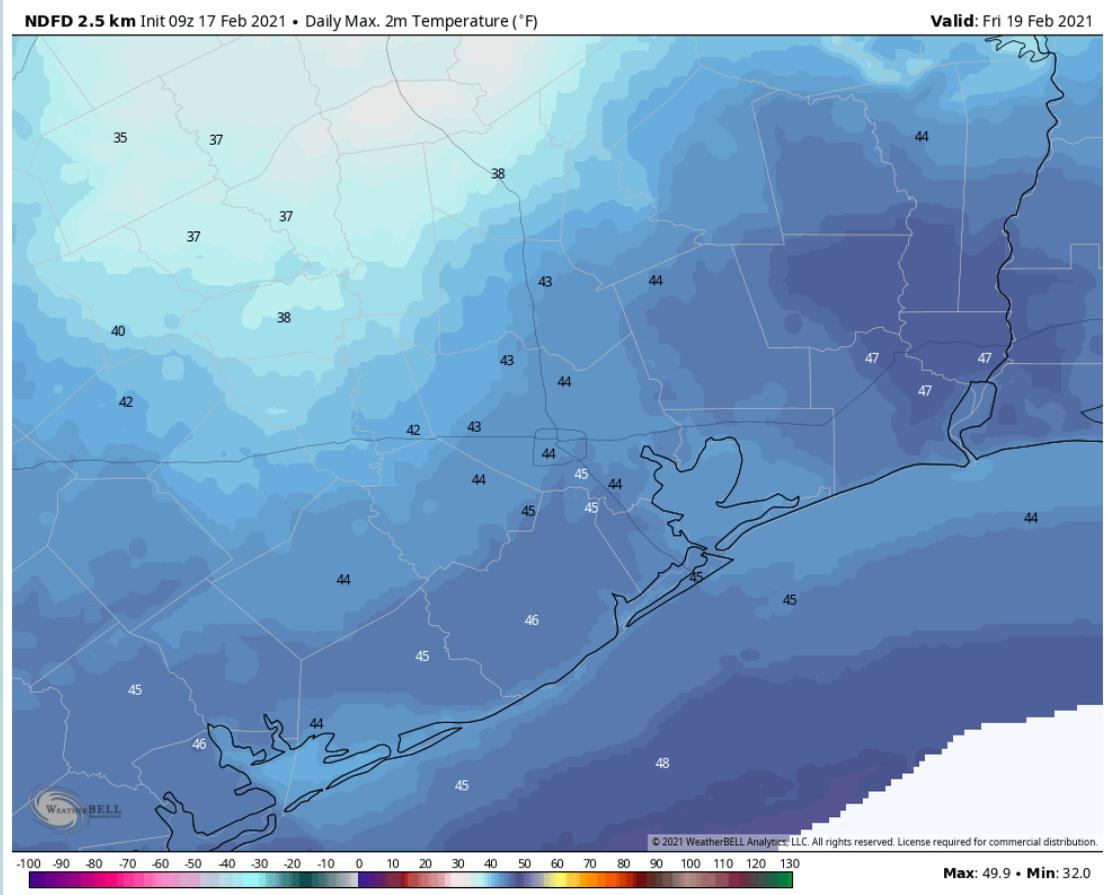
Sustained Winds (8 AM CT)



Simulated Radar Snapshot (12 PM CT)



High Temperatures Friday



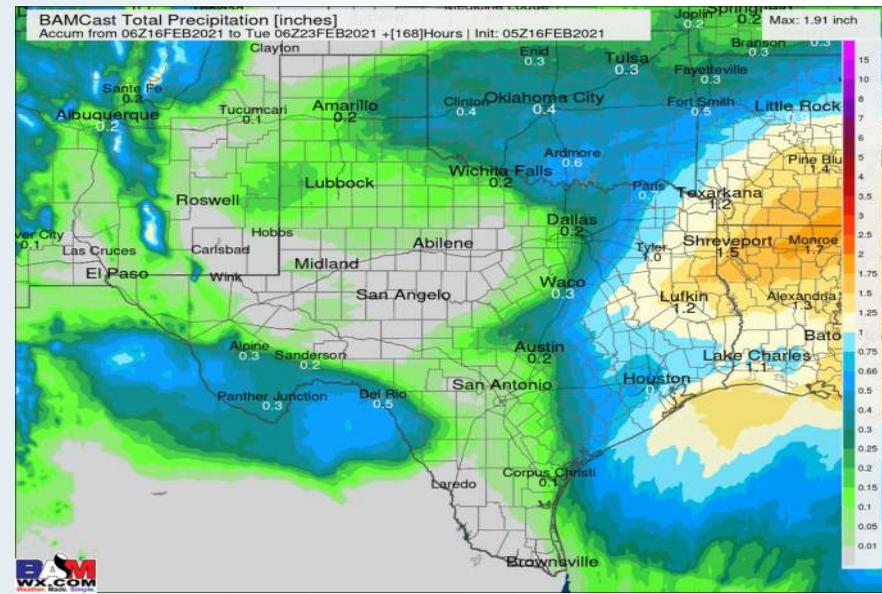
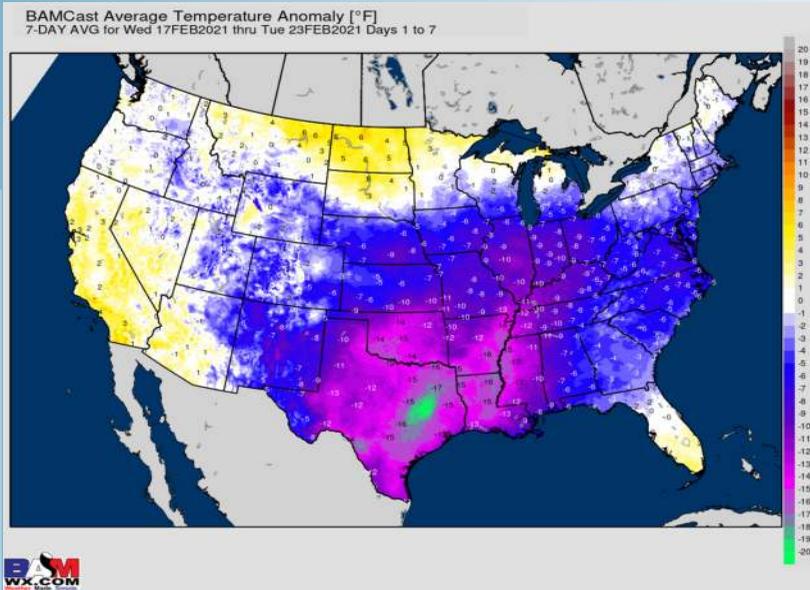
Week 1 Forecast

Long-Range Forecast Discussion

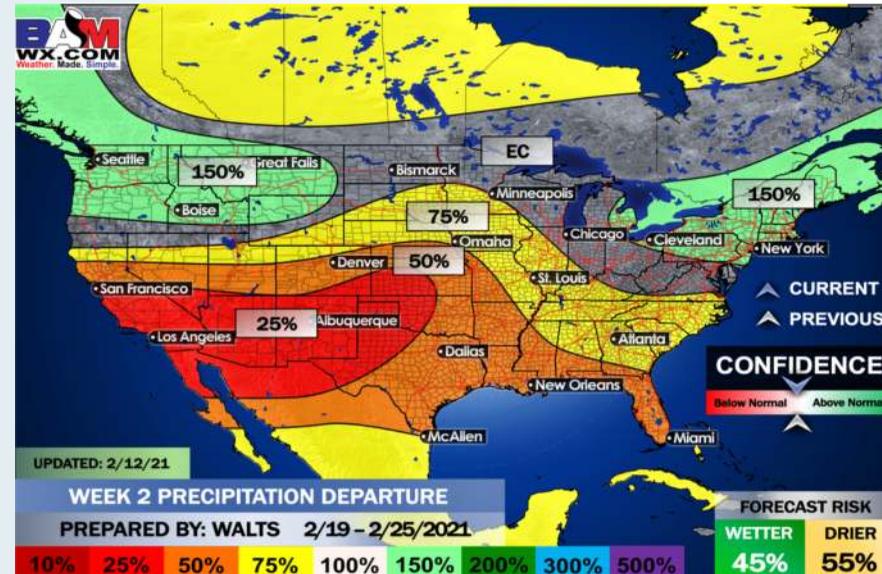
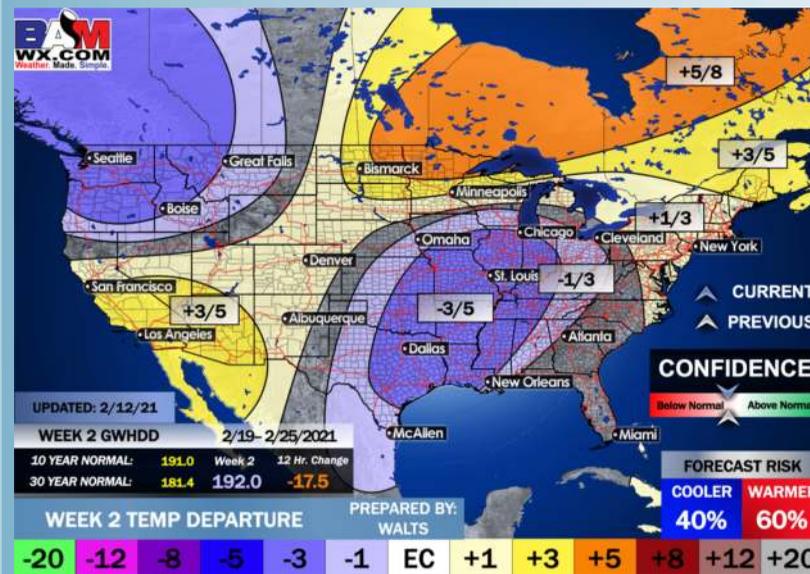
➤ Today and tomorrow look to feature the best precipitation chances over the next several days. We are expecting a gradual climb back to normal temperatures over the next few days.

➤ Week 2 we are expecting to be slightly cooler than normal but also drier than normal. The cooler than normal temps will not be what temps over the past few days have been like.

➤ The end of Feb and the beginning of Mar we are anticipating conditions to be above normal regarding temps and below normal regarding precip.



Week 2 Forecast



Weeks 3/4 Forecast

