

Updated: 5:25 AM CT Monday, March 1, 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, March 1, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

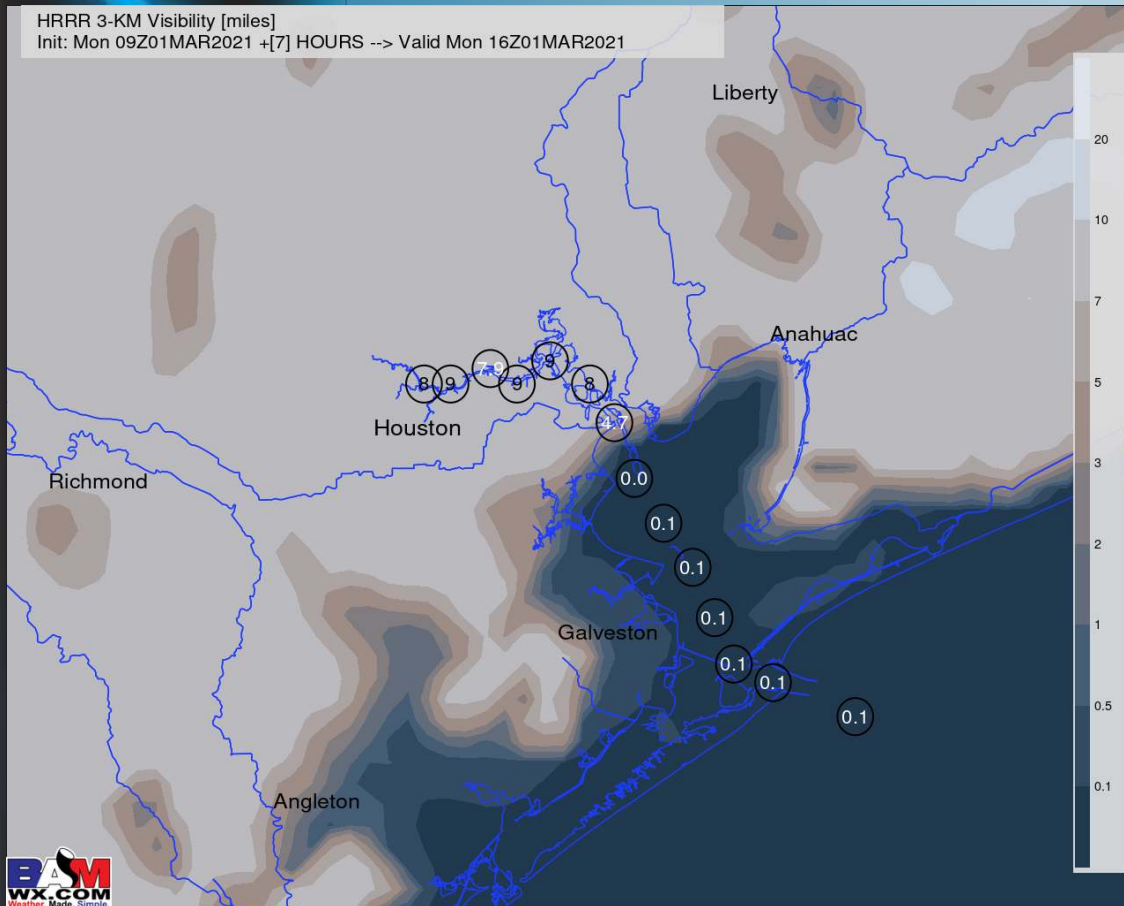
*** Note - we have reversed the order of the stations, 610 Bridge is now at the top and the boarding station is now at the bottom ***

Time	03-01-2021 Mon 4am	03-01-2021 Mon 5am	03-01-2021 Mon 6am	03-01-2021 Mon 7am	03-01-2021 Mon 8am	03-01-2021 Mon 9am	03-01-2021 Mon 10am	03-01-2021 Mon 11am	03-01-2021 Mon 12pm	03-01-2021 Mon 1pm	03-01-2021 Mon 2pm	03-01-2021 Mon 3pm	03-01-2021 Mon 4pm	03-01-2021 Mon 5pm	03-01-2021 Mon 6pm	03-01-2021 Mon 7pm	03-01-2021 Mon 8pm	03-01-2021 Mon 9pm	03-01-2021 Mon 10pm	03-01-2021 Mon 11pm	03-02-2021 Tue 12am	03-02-2021 Tue 1am	03-02-2021 Tue 2am	03-02-2021 Tue 3am	03-02-2021 Tue 4am	03-02-2021 Tue 5am	03-02-2021 Tue 6am	03-02-2021 Tue 7am	03-02-2021 Tue 8am	03-02-2021 Tue 9am	03-02-2021 Tue 10am	03-02-2021 Tue 11am	03-02-2021 Tue 12pm	03-02-2021 Tue 1pm	03-02-2021 Tue 2pm	03-02-2021 Tue 3pm	
Houston Pilots N - 610 Bridge	8.197	8.289	8.281	7.716	4.888	7.462	8.512	8.139	7.588	7.936	5.275	8.980	4.93	3.95	3.95	4.91	4.53	4.91	3.90	3.90	3.88	2.94	2.94	2.94	3.90	3.90	4.93	3.90	3.90	4.93	5.93	7.55	10.00	10.00	10.00	10.00	
Houston Pilots M - Kinder 1	8.035	8.105	8.101	7.622	6.822	7.455	8.481	8.308	6.815	7.197	4.916	8.963	4.93	3.95	3.95	4.93	4.93	4.93	3.90	3.90	3.90	2.94	2.94	2.94	3.90	4.54	4.93	3.90	3.90	4.93	5.93	7.95	10.00	10.00	10.00	10.00	
Houston Pilots L - Greens Bayou	7.756	7.809	7.731	7.581	7.646	4.396	8.299	8.420	8.086	6.614	6.898	8.967	4.93	3.95	3.95	4.93	4.93	4.93	3.90	3.90	3.90	2.94	2.94	2.94	3.90	4.10	4.93	3.90	3.90	4.22	5.93	7.12	10.00	10.00	10.00	10.00	
Houston Pilots K - Shell Crude	7.692	7.784	7.629	7.581	7.638	4.740	8.381	8.226	8.668	4.277	8.331	9.034	4.93	3.95	3.95	4.93	4.93	4.93	3.90	3.90	3.90	2.94	2.94	2.94	3.90	3.90	4.93	3.90	3.90	3.90	5.93	6.92	10.00	10.00	10.00	10.00	
Houston Pilots J - Lynchburg Ferries	7.584	7.586	7.581	7.581	7.581	7.388	8.561	8.207	9.215	4.732	9.088	9.292	4.93	4.90	3.95	4.93	6.00	6.00	5.75	3.92	4.44	4.01	4.28	4.53	5.23	5.23	6.00	5.23	4.98	5.23	6.75	7.84	9.81	9.80	9.80	10.00	
Houston Pilots I - Exxon 3	6.746	5.987	6.241	7.478	7.472	6.132	8.348	8.421	9.302	4.314	9.282	9.649	4.93	4.90	3.95	5.20	4.93	4.93	4.93	3.90	3.90	2.94	2.94	2.94	3.90	3.90	4.93	3.90	3.90	3.90	5.93	6.92	10.00	10.00	10.00	10.00	
Houston Pilots H - Morgans Point	1.989	0.654	0.412	3.229	2.777	0.023	5.235	8.312	9.065	6.526	9.248	9.531	4.93	4.49	3.95	4.93	7.16	7.16	7.16	4.16	4.92	5.74	4.95	6.27	6.70	6.70	7.16	6.70	6.17	6.70	7.54	8.06	9.49	9.50	9.50	10.00	
Houston Pilots G - 75/76	0.058	0.054	0.061	0.040	0.000	0.036	0.025	2.495	7.624	7.955	8.635	8.666	4.93	3.95	3.95	4.93	8.99	8.99	8.99	5.97	5.92	8.03	5.97	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.03	8.99	8.99	9.03	9.16	10.00	
Houston Pilots F - 63/64	0.027	0.057	0.048	0.045	0.019	0.062	0.062	0.068	1.671	7.943	8.264	6.881	4.93	3.95	3.95	4.93	8.99	8.99	8.99	7.00	5.97	8.03	6.48	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	6.03	8.99	8.99	9.03	9.03	9.03
Houston Pilots E - 51/52	0.032	0.033	0.036	0.010	0.062	0.062	0.062	0.026	0.154	7.922	8.193	6.588	4.93	3.95	3.95	4.93	8.03	8.99	8.99	8.03	6.52	7.00	7.00	8.03	8.99	8.99	8.99	8.99	8.99	8.99	4.98	8.99	8.99	9.03	9.03	9.03	
Houston Pilots D - 37/38	0.062	0.006	0.005	0.057	0.060	0.066	0.062	0.050	0.065	7.615	6.968	6.794	4.93	3.95	3.95	4.93	8.03	8.99	8.99	8.03	7.00	5.55	7.58	8.03	8.99	8.99	8.99	8.99	8.99	8.99	4.98	8.99	8.99	9.03	9.03	9.03	
Houston Pilots C - 25/26	0.067	0.037	0.045	0.045	0.048	0.066	0.062	0.062	0.047	5.716	3.545	6.535	4.93	3.95	3.95	4.93	7.00	8.32	8.99	8.61	7.00	4.29	8.03	8.03	8.99	8.99	8.99	8.99	8.99	8.99	4.98	8.99	8.99	9.03	9.03	9.03	
Houston Pilots B - 11/12	0.055	0.042	0.018	0.004	0.062	0.062	0.062	0.063	0.056	1.351	2.219	7.434	5.27	4.75	4.50	4.93	7.00	8.03	8.99	8.99	7.59	3.98	7.44	8.03	8.99	8.99	8.99	8.99	8.99	8.99	4.98	8.99	8.99	9.03	9.03	9.03	
Houston Pilots A - 1 & 2 Bravo	0.000	0.000	0.019	0.058	0.062	0.062	0.062	0.109	0.080	0.062	5.345	7.615	5.89	5.65	4.90	5.89	7.00	8.03	8.99	8.99	8.03	4.25	5.36	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.00	8.99	8.99	9.03	9.03	9.03	

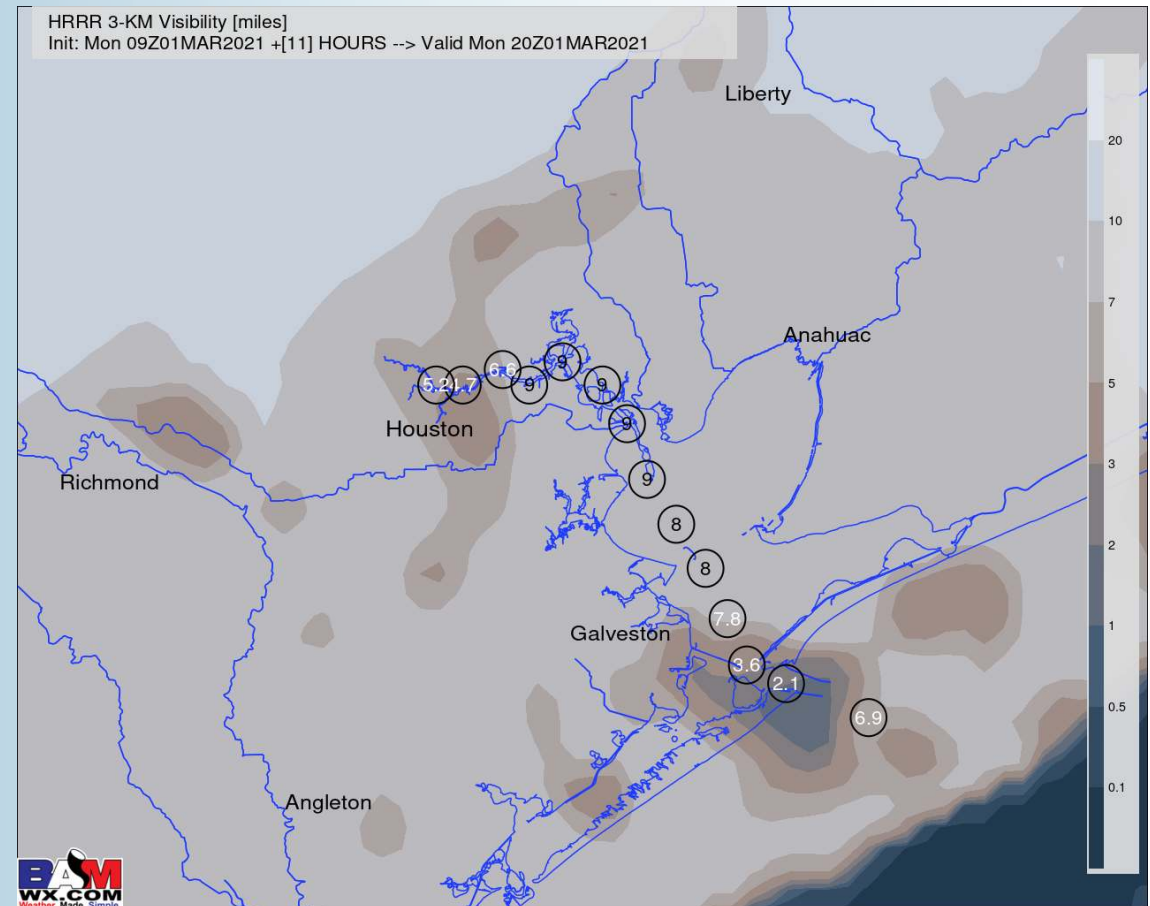
Fog Report

Monday, March 1, 2021

VISIBILITY (10 AM CT MON)



VISIBILITY (2 PM CT MON)



CONFIDENCE

**Below
Normal**

**Above
Normal**

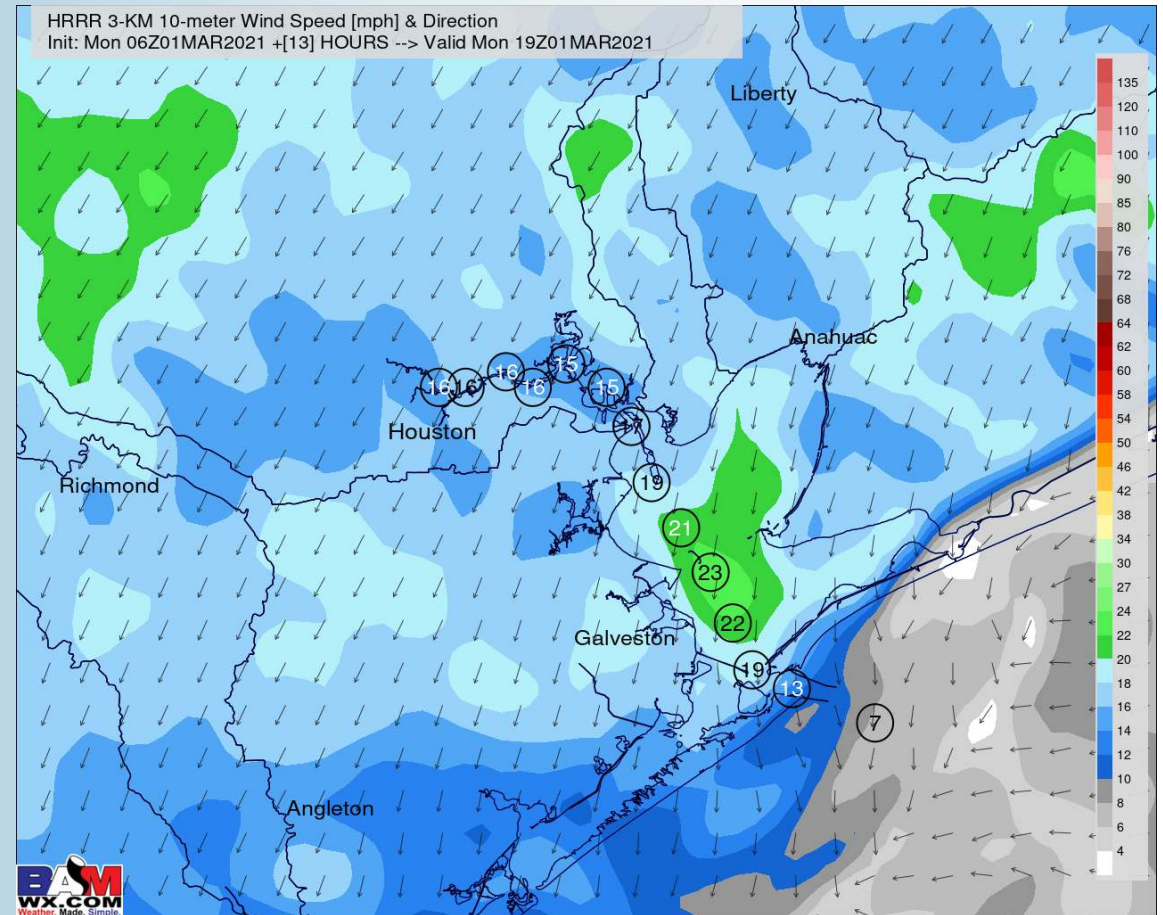
- ***While fog is still expected for the morning hours today, we are eyeing the late AM – mid afternoon hours (~10 AM – 2 PM) for fog to finally depart the area. We would favor the earlier part of that time period for fog to move out of locations N of Morgan's Point, and the back half of the window for fog to exit locations S of Morgan's Point.***

Short-Term Forecast Discussion

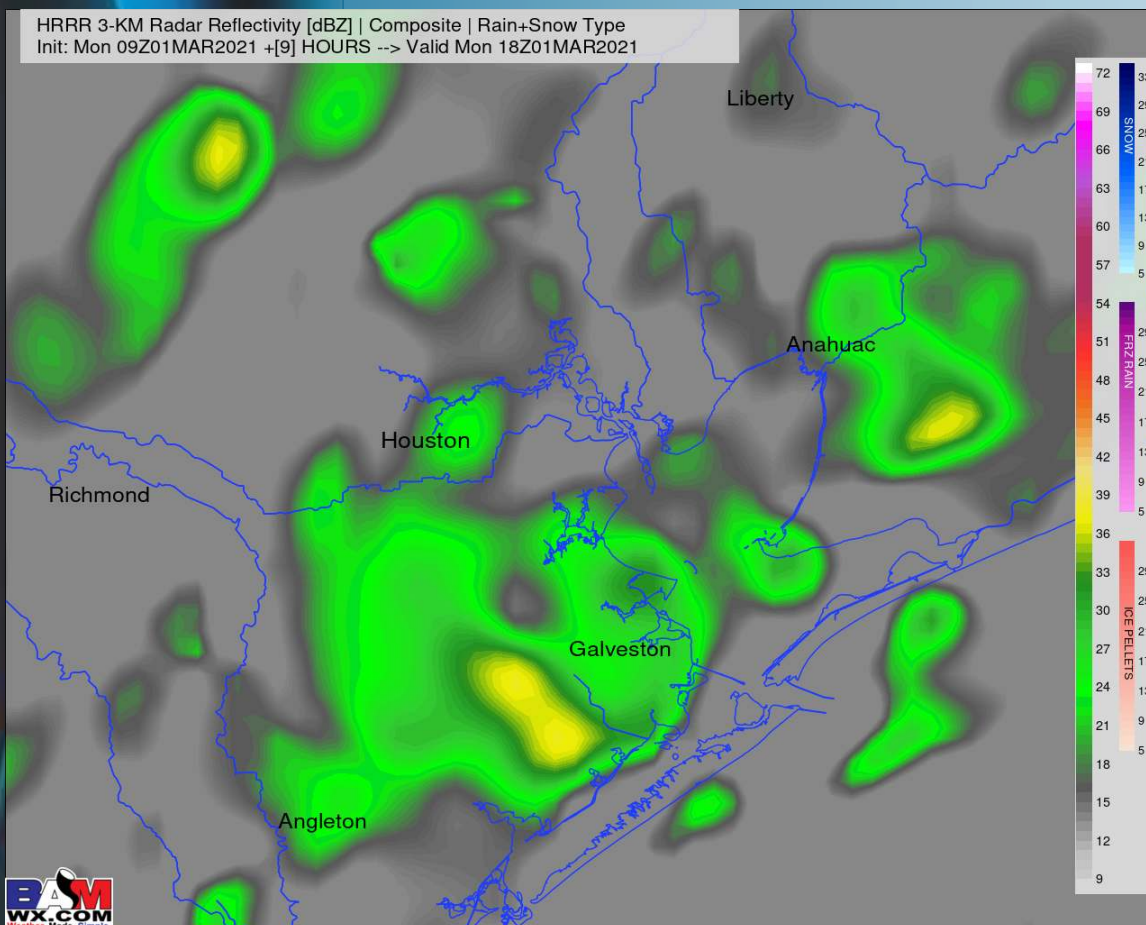
- For Monday, we are favoring a few iso AM showers starting around ~6 AM to give way to better late AM to early PM chances (~11 AM and beyond) which includes the potential of a few thunderstorms. Overall precip will be light to at times moderate in intensity and a more moderate pocket of rain holds the potential to reduce visibility.
- Winds starting out Monday are likely 5-10 MPH coming from the S. Around the ~10A – 2 P time, winds will start to shift to more NE and increase to 13-18 MPH, with gusts up to 25-35 MPH possible. Winds likely stay out of the NE the rest of the day.
- High temps Monday will hover around the mid 60s over the water.
- **Please check slides above for fog potential**

Monday, March 1st, 2021

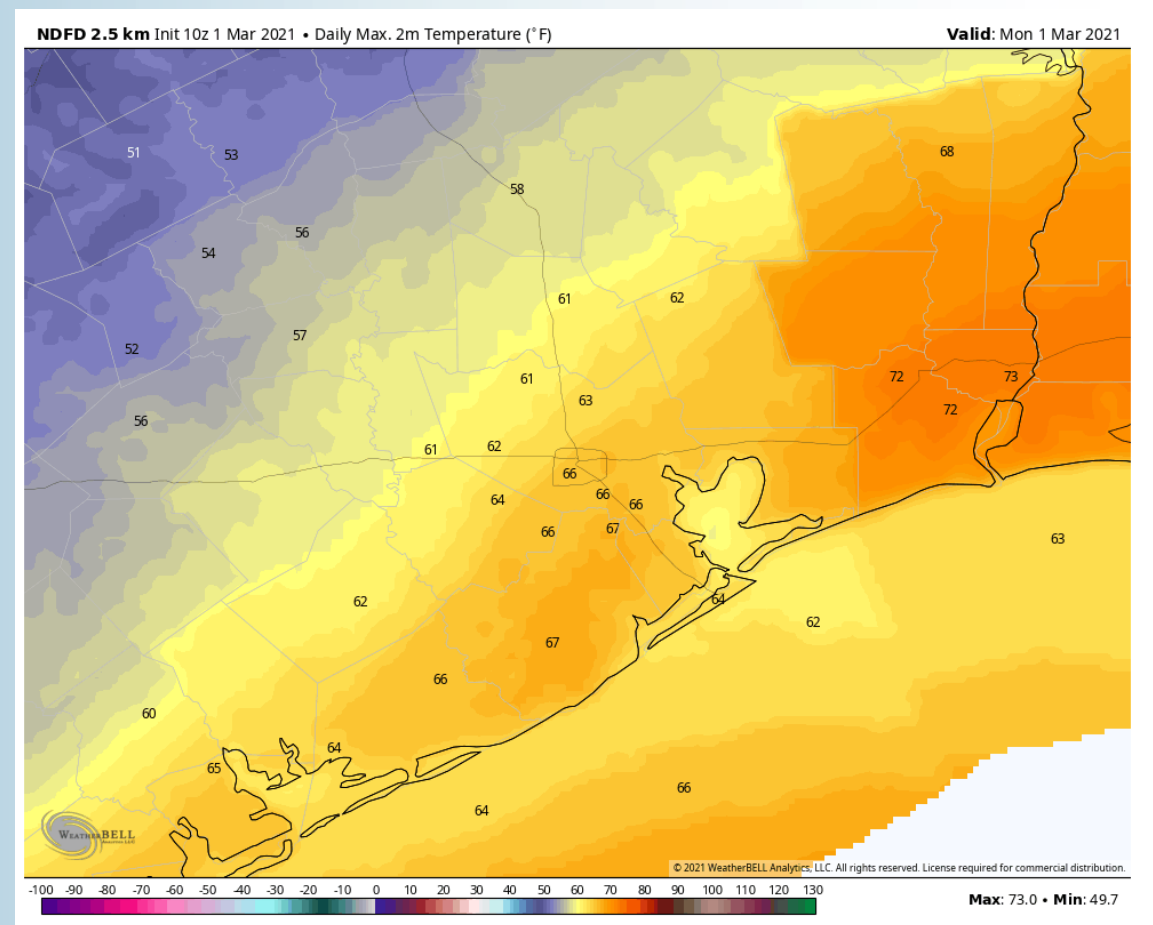
Sustained Winds (1 PM CT)



Simulated Radar Snapshot (12 PM CT)



High Temperatures Monday

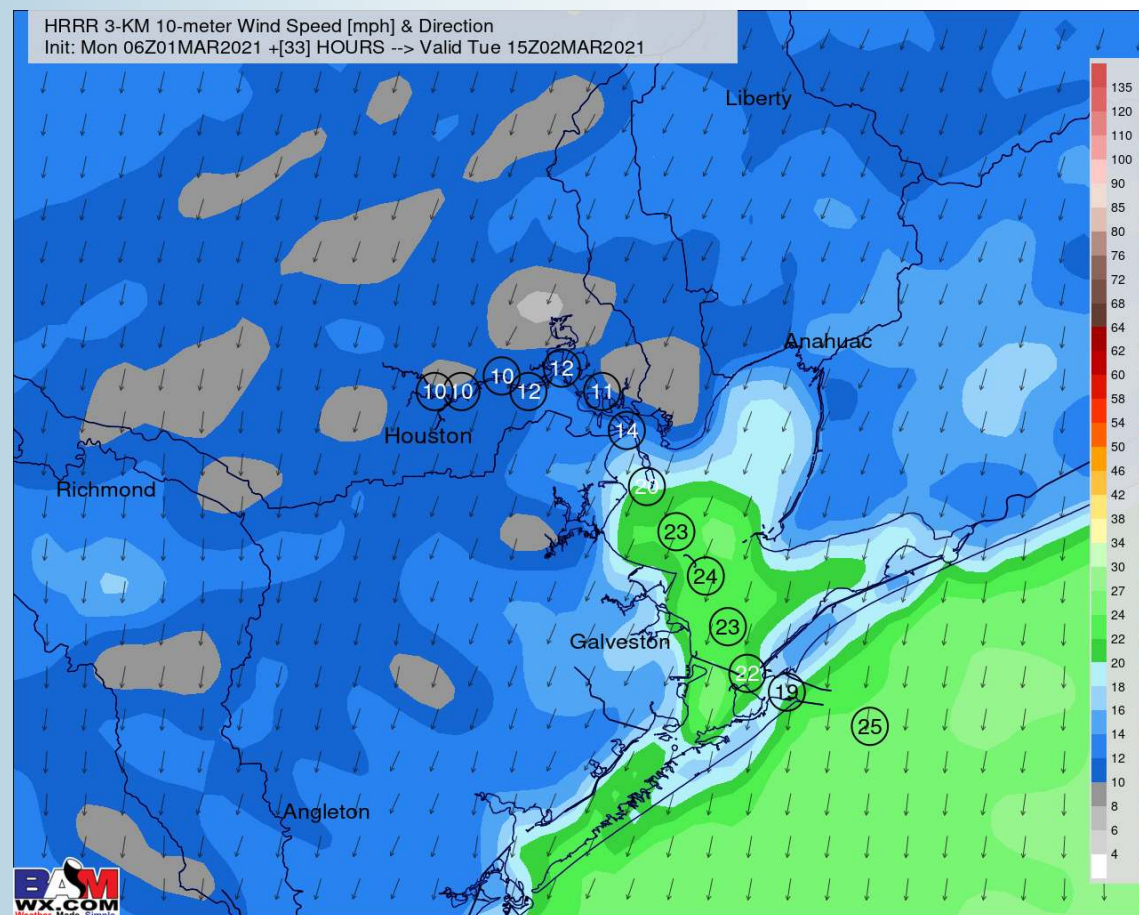


Short-Term Forecast Discussion

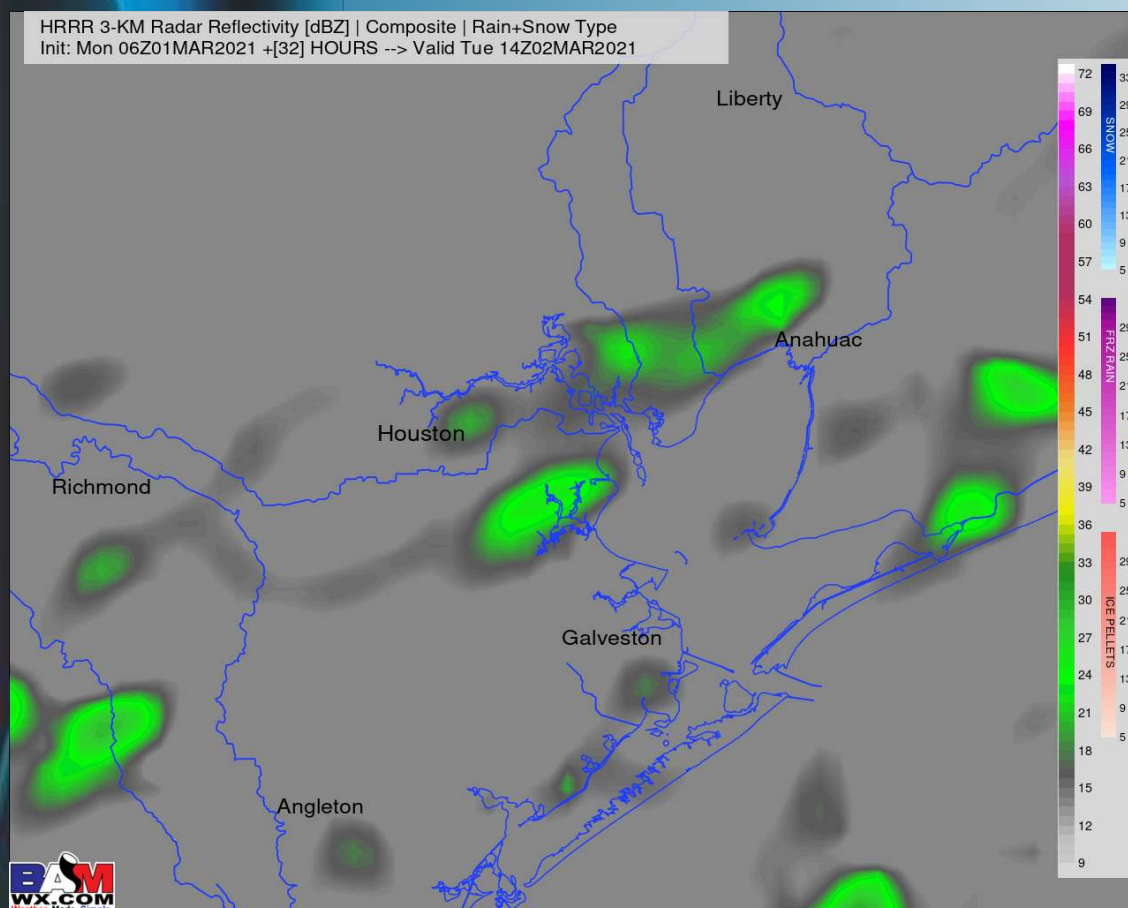
- A few scattered leftover showers will be possible out through about mid-morning, but the later into Tuesday we work, the drier we will be.
- Winds will be primarily out of the North at the boarding stations through much of the day, and will be 18-23 MPH sustained with gusts 23-28 MPH. Winds may be locally higher as the winds shift direction in the morning hours.
- Highs temps across the area will be in the upper 50s / lower 60s with the passing of the front.
- *No fog is currently anticipated for Tuesday, however isolated lower visibilities in the AM will be possible thanks to rain showers.*

Tuesday, March 2nd, 2021

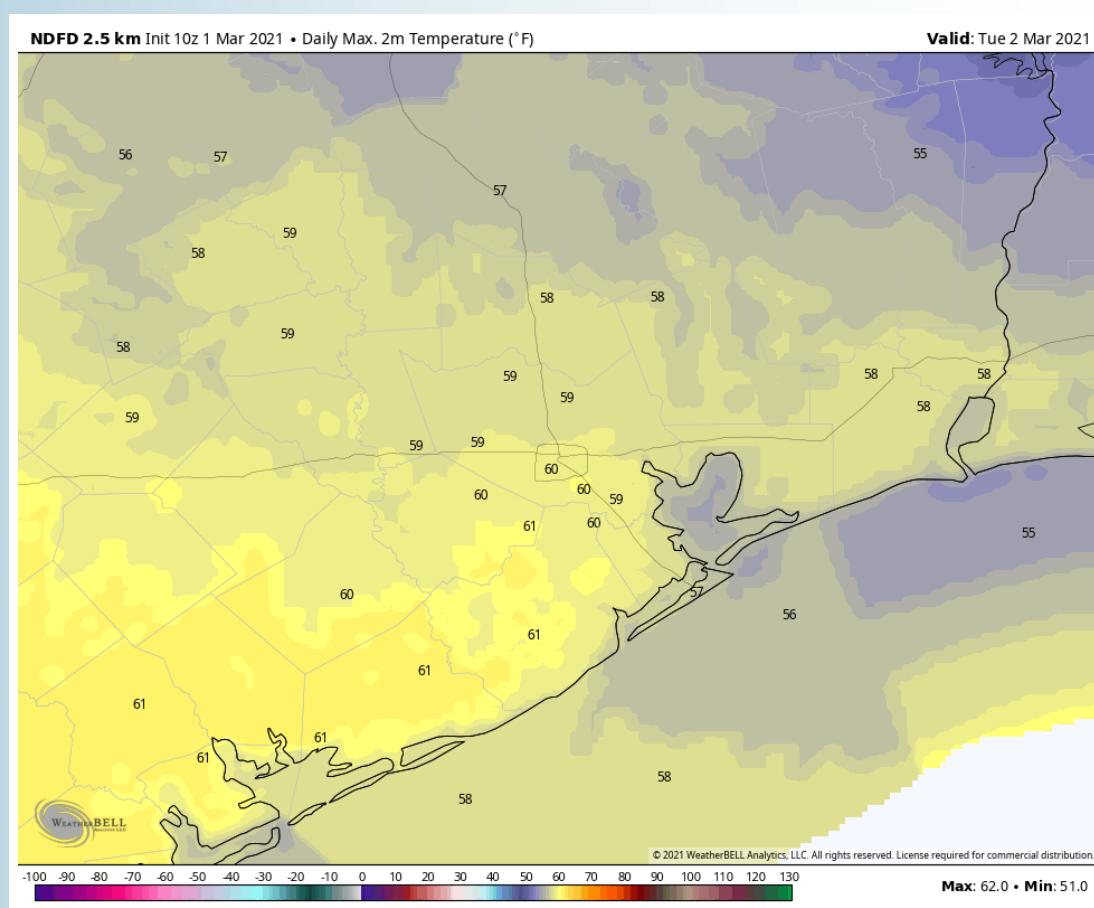
Sustained Winds (9 AM CT)



Simulated Radar Snapshot (8 AM CT)



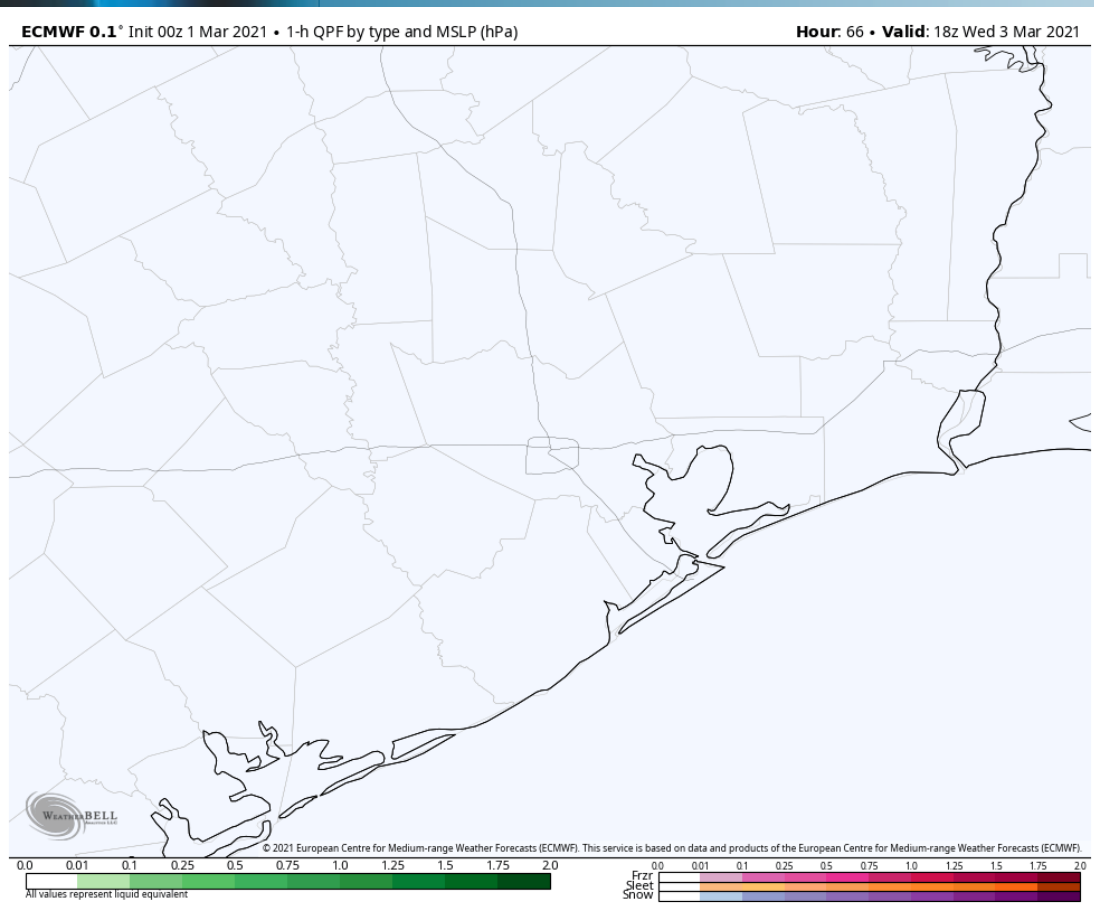
High Temperatures Tuesday



Short-Term Forecast Discussion

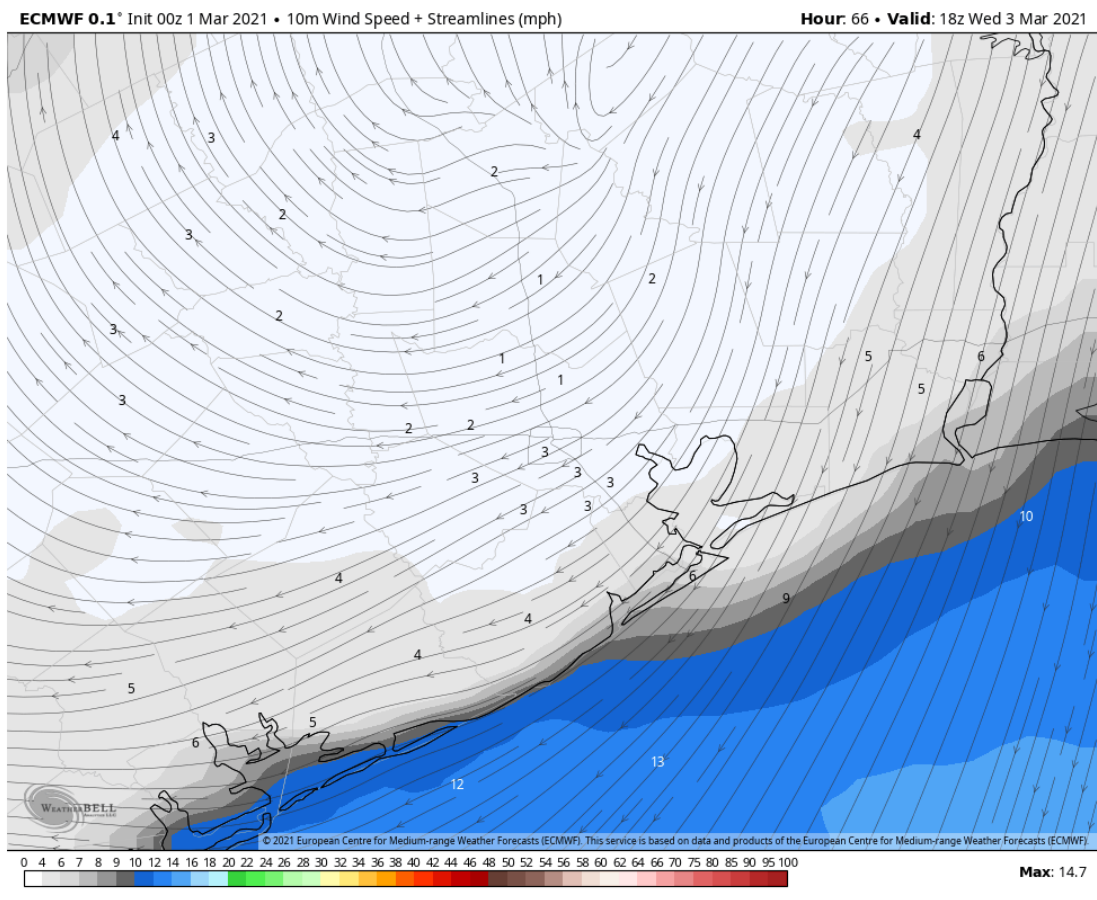
- Wednesday is expected to be a dry day across the area.
- Winds will start out of the Northeast at 5-10 MPH sustained, giving way to light, variable winds early to mid-afternoon to the evening hours.
- Highs temps across the area will climb back into the low to mid 60s across the area.
- No fog is currently anticipated for Wednesday AM.

Simulated Radar Snapshot (12 PM CT)

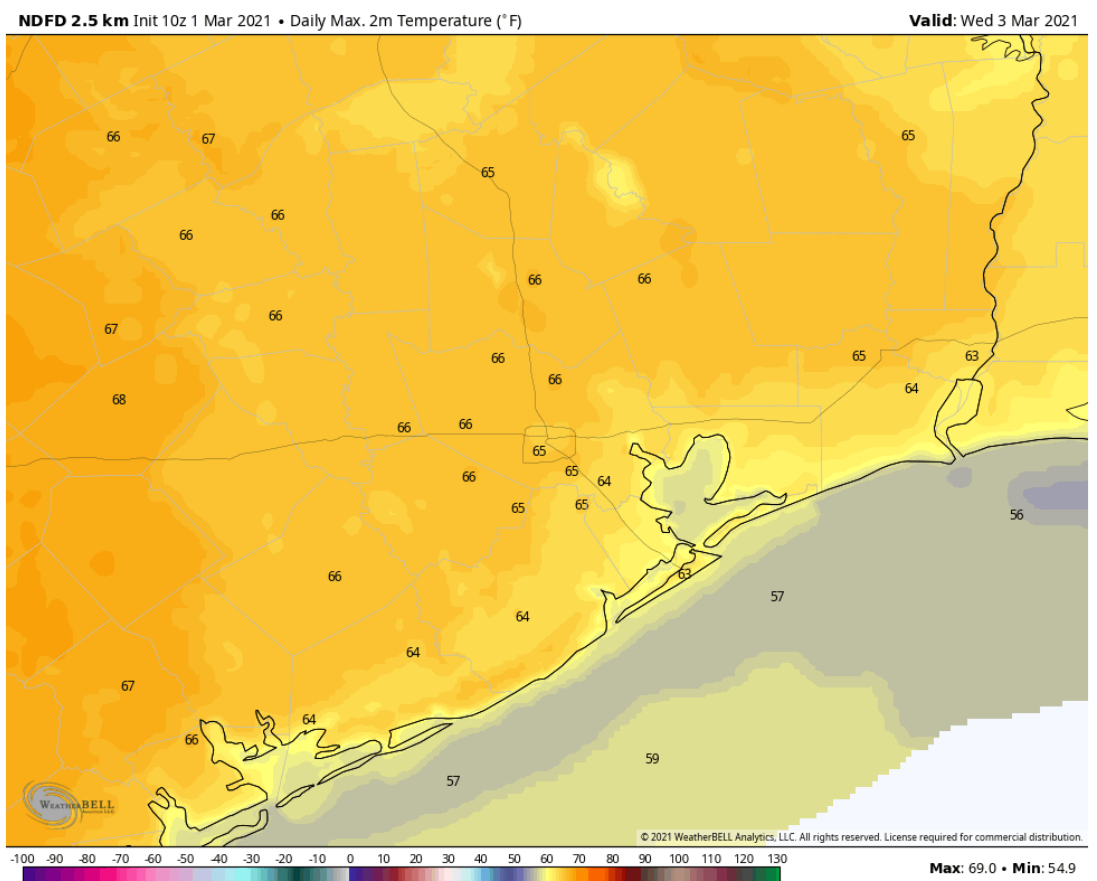


Wednesday, March 3rd, 2021

Sustained Winds (12 PM CT)



High Temperatures Wednesday



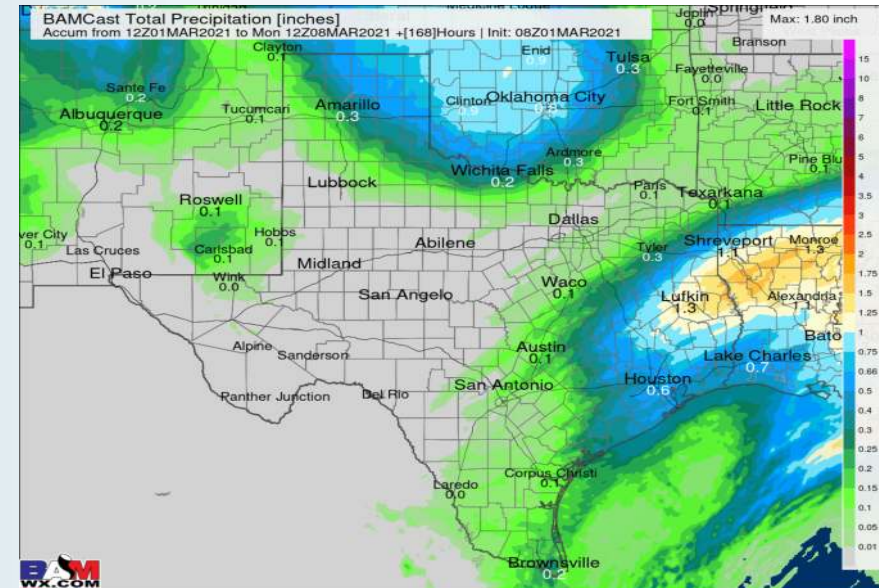
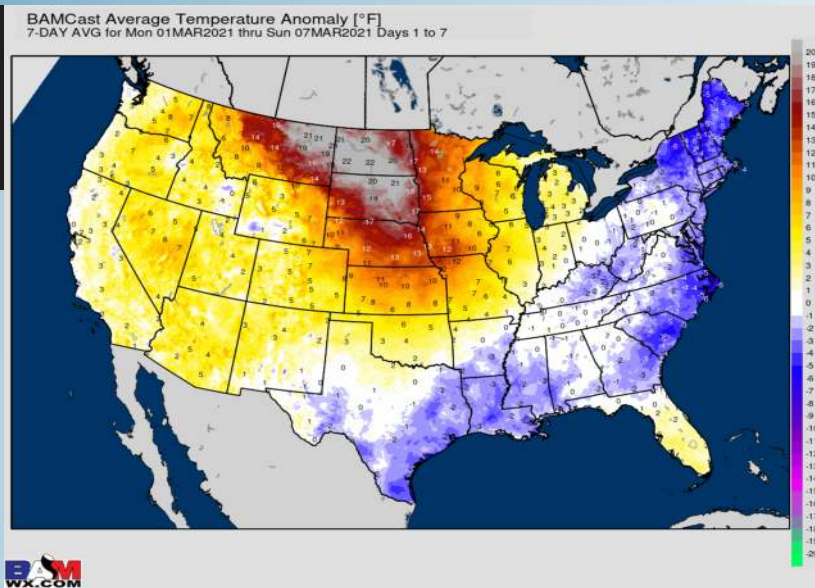
Week 1 Forecast

Long-Range Forecast Discussion

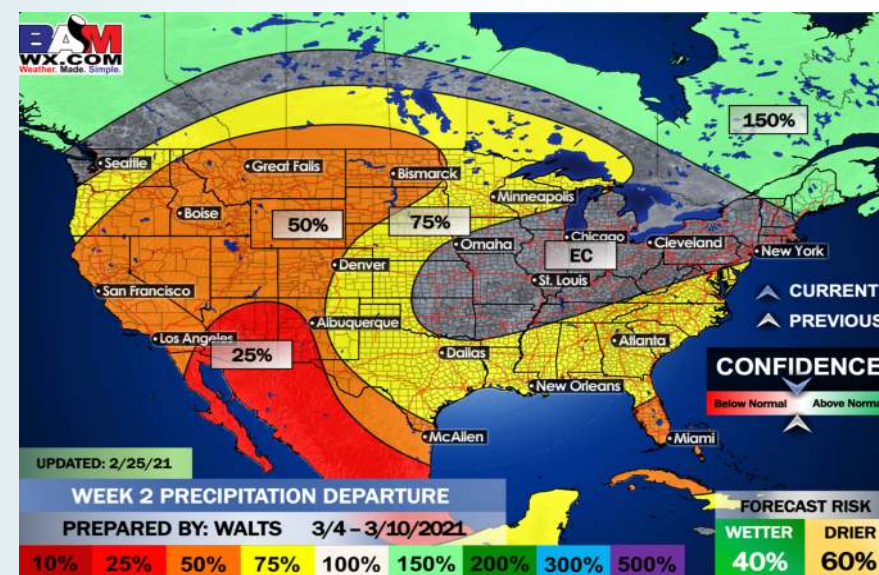
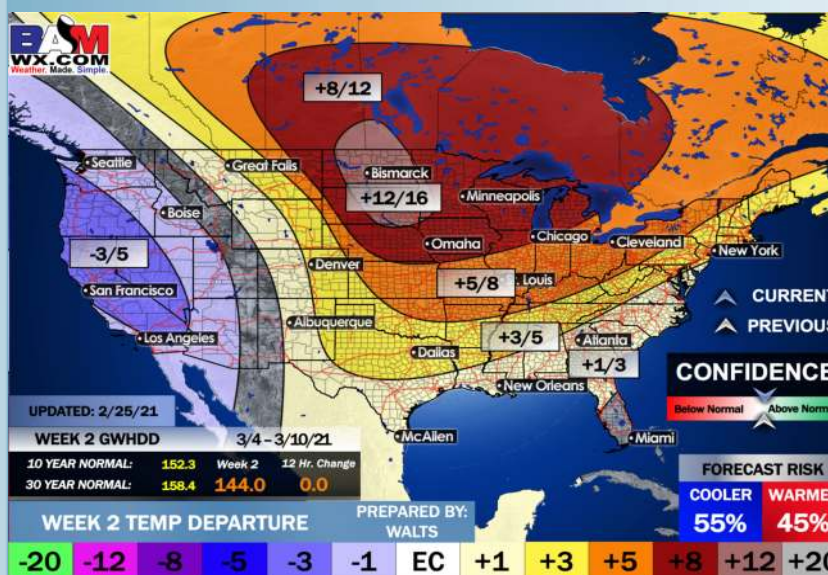
➤ Temps will start to climb down to 1-3F below normal over the next week. After precip moves out of the area on Tuesday, expecting quieter weather moving forward with the next chance then coming on Friday.

➤ Early March we continue to favor slightly above normal temps with below normal precipitation for this time of year.

➤ Into mid-late March we are favoring above normal temps for Texas and below normal precip as the upper air pattern does not look favorable for precip.



Week 2 Forecast



Weeks 3/4 Forecast

