



Updated: 2:00 PM 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 1pm			03-01- 2021 Mon 4pm		03-01- 2021 Mon 6pm	03-01- 2021 Mon 7pm	03-01- 2021 Mon 8pm				03-02- 2021 Tue 12am				03-02- 2021 Tue 4am	03-02- 2021 Tue 5am	03-02- 2021 Tue 6am		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 10pm	
Houston Pilots N - 610 Bridge	8.650	8.876	9.988	9.806	9.255	8.816	6.313	2.139	3.516	5.712	6.551	8.328	4.93	4.93	4.93	4.90	5.89	6.92	8.99	10.00	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots M - Kinder 1	8.526	8.933	10.067	9.864	9.416	8.957	8.173	2.234	4.131	5.566	5.149	8.293	4.93	4.93	4.93	4.90	5.89	6.92	8.99	10.00	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots L - Greens Bayou	8.531	9.181	10.172	9.953	9.208	9.198	9.592	1.602	5.162	5.676	2.329	8.204	4.93	4.93	4.93	4.90	5.89	6.92	8.99	10.00	8.99	7.92	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	8.520	9.165	10.002	9.863	7.400	9.386	9.370	1.835	7.509	7.382	2.636	8.012	4.93	4.93	4.93	4.90	5.89	6.92	8.99	10.00	8.99	7.68	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	8.590	9.332	10.029	9.925	4.690	9.582	8.765	1.621	5.555	7.126	1.412	8.087	4.93	4.93	4.93	4.90	6.70	7.46	8.99	9.81	8.99	8.21	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.80	9.81	9.81	9.81	9.80
Houston Pilots I - Exxon 3	8.384	9.193	10.074	10.043	7.266	9.751	4.974	3.543	4.897	8.085	2.824	6.409	4.93	4.93	4.93	4.90	5.89	6.92	8.99	10.00	7.84	7.52	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
Houston Pilots H - Morgans Point	8.282	8.965	9.982	9.980	9.781	9.642	5.845	5.624	7.952	5.070	7.241	3.846	4.93	4.93	4.93	4.90	7.59	8.06	8.06	8.99	8.06	8.07	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	10.00	10.00	10.00
Houston Pilots G - 75/76	7.700	8.185	9.161	9.274	9.062	3.931	8.654	8.054	8.074	2.070	3.851	7.061	4.93	4.93	4.49	4.90	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	10.00	10.00	10.00	10.00
Houston Pilots F - 63/64	7.583	7.702	8.782	8.927	8.852	7.268	8.548	8.316	7.917	3.130	3.572	6.214	4.93	3.90	4.39	4.90	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	10.00	10.00	10.00	10.00
Houston Pilots E - 51/52	7.595	7.641	8.692	8.889	8.913	8.650	8.326	8.409	5.370	3.465	3.457	3.676	4.93	3.90	3.90	3.95	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	10.00	10.00	10.00	10.00
Houston Pilots D - 37/38	7.582	7.676	8.375	8.667	8.743	8.947	8.673	8.375	4.311	4.318	2.296	2.333	4.35	4.68	4.93	3.95	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	10.00	10.00	10.00	10.00
Houston Pilots C - 25/26	7.595	7.851	8.595	9.092	9.317	9.390	8.996	8.701	5.522	7.272	2.578	1.856	3.90	4.93	4.93	3.95	8.99	8.99	8.99	8.99	8.99	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots B - 11/12	7.605	8.325	9.090	9.406	9.496	9.223	9.014	8.096	8.160	7.191	4.263	2.595	4.49	4.93	4.93	4.50	8.99	8.99	8.99	8.99	8.99	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots A - 1 & 2 Bravo	3.988	7.626	8.324	8.685	8.835	8.954	8.873	5.729	8.269	4.219	4.032	2.627	4.93	4.93	4.93	4.90	8.99	8.99	8.99	8.99	8.99	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00





Short-Term Forecast Discussion

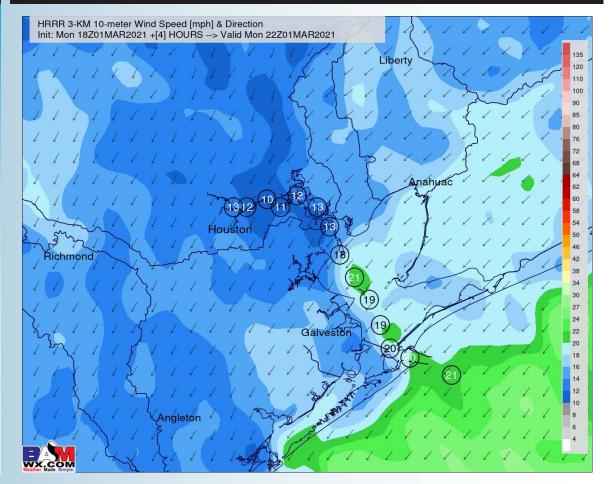
The main precipitation remains off to the north and east right now, but as the frontal boundary continues to work southward this evening, rain chances will increase. Best rain chances look to be between ~4PM and Midnight with light to locally moderate rain showers off/on. Lingering mist possible into tomorrow morning.

 Winds have shifted to be out of the northeast, sustained at 10-20 MPH with gusts to 25-30MPH.
Winds likely stay out of the E/NE the rest of the day generally sustained at 10-20 (higher over water) with gusts to 25-30 MPH shifting more northerly overnight.

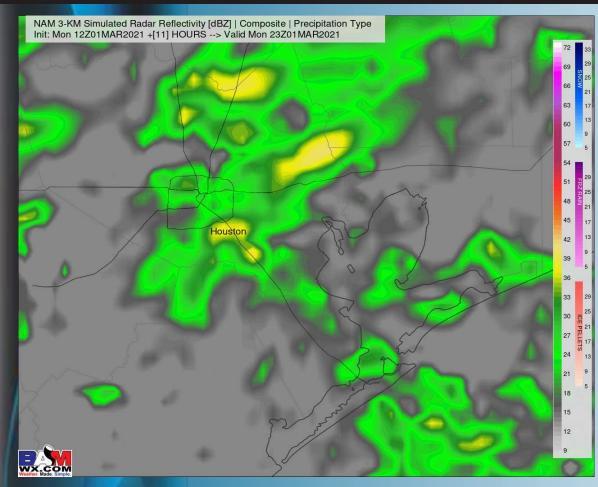
Additional precipitation looks to be a general 0.2 to 0.5".

Fog threats have moved south of the area.

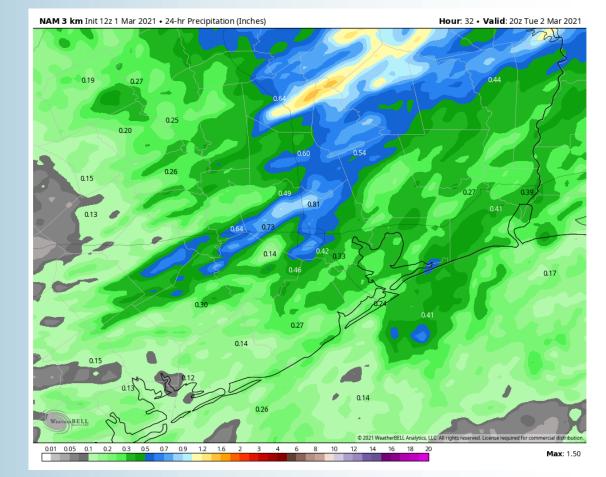
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (5 PM CT)



Additional Precipitation the next 24 Hours







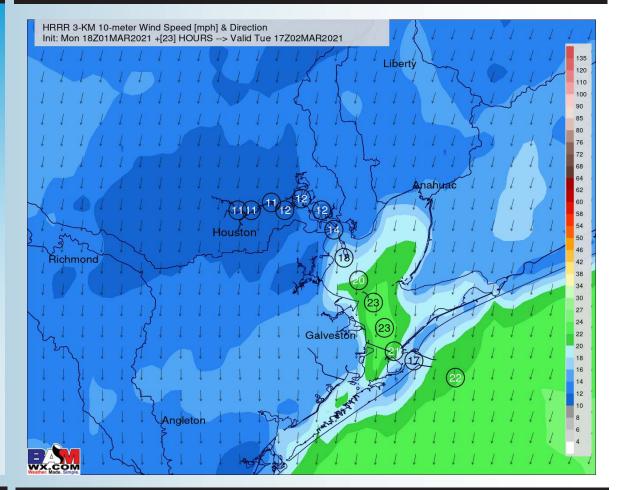


Short-Term Forecast Discussion

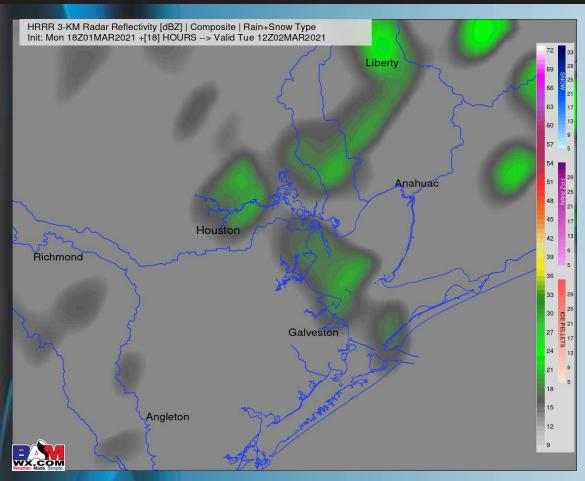
- A few scattered leftover showers/mist will be possible out through about mid-morning, but the later into Tuesday we work, the drier we will be.
- Winds will be primarily out of the North at the \succ boarding stations through much of the day, and will be 17-23 MPH sustained with gusts 23-28 MPH. Winds 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 morning.

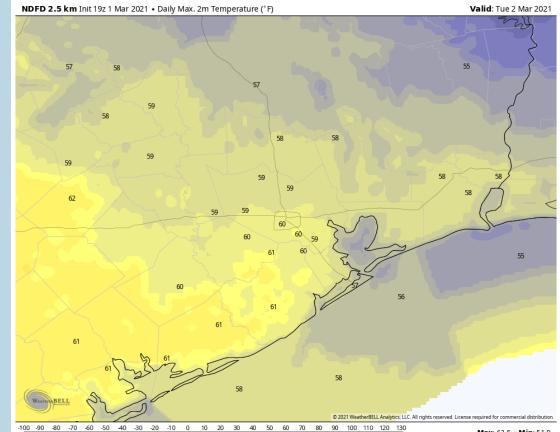
Sustained Winds (9 AM CT)



Simulated Radar Snapshot (6 AM CT)



High Temperatures Tuesday



Max: 62.5 • Min: 51.0

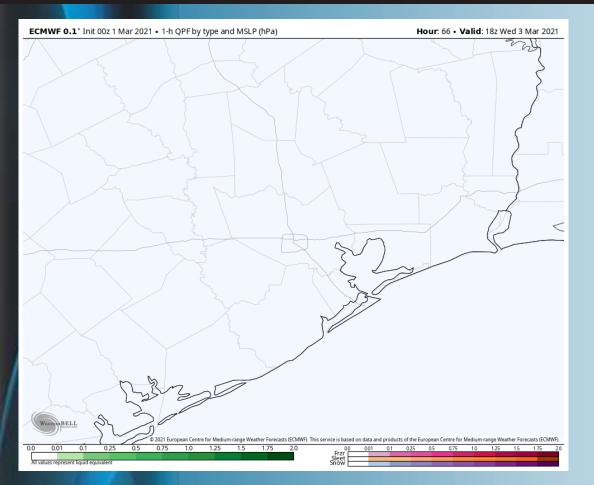




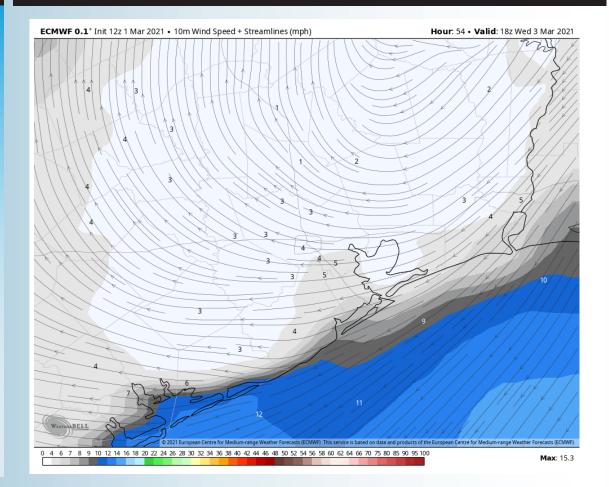
Short-Term Forecast Discussion

- 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.

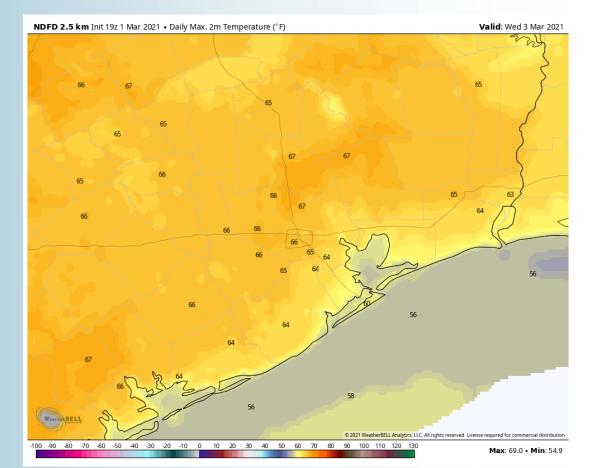
Simulated Radar Snapshot (12 PM CT)



Sustained Winds (12 PM CT)



High Temperatures Wednesday



Monday, March 1, 2021



Long-Range Forecast Discussion

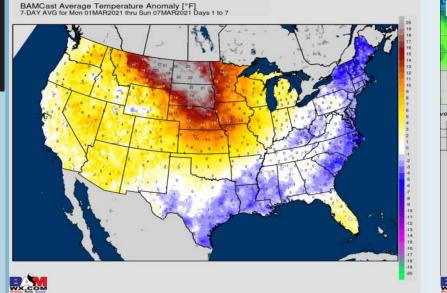
eather, Made, Simp

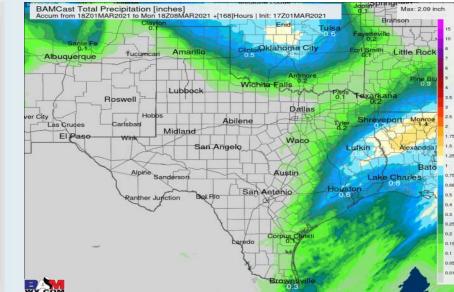
Houston Pilots

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.

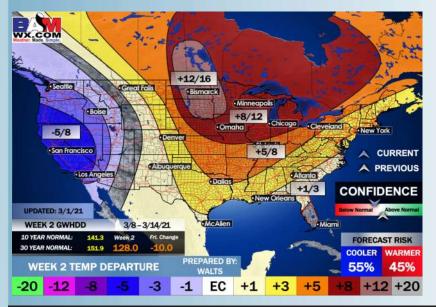
Early March we continue to favor slightly above normal temps with below normal precipitation for this time of year.

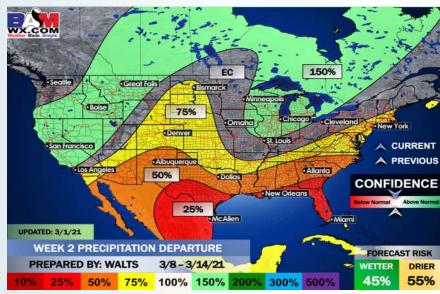
Into mid-late March we are favoring above normal temps for Texas and below normal precip as the upper air pattern does not look favorable for precip.





Week 2 Forecast





E SM E/AN CURRENT M/AN PREVIOUS AN CONFIDENCE PDATED: 2/26/21 WEEK 3/4 GWHDD 3/12-3/25/2021 RED BY: FORECAST RISK WEEK'S 3/4 TEMP OUTLOOK COOLER WARN E/BN M/BN BN EC AN M/AN 50% 50%

Weeks 3/4 Forecast

