



Updated: 1:30 PM CT Tuesday, March 2, 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**

Tuesday, March 2, 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 \*\*\*

	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-02-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-			03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-	03-03-
Time							2021 Tue 5pm							2021 Wed 12am	2021	2021	2021	2021	2021	2021	2021		2021	2021 Wed 10am	2021 Wed 11am	2021 Wed 12pm	2021	2021	2021	2021	2021	2021	2021	2021		2021 Wed 10pm
Houston Pilots N - 610 Bridge	11.508	11.667	13.132	12.950	13.987	15.292	14.771	13.159	12.222	10.598	9.910	9.563	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	10.00	10.00
Houston Pilots M - Kinder 1	11.444	11.429	12.988	12.779	13.720	14.992	14.474	12.960	12.002	10.675	10.034	9.322	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	10.00	10.00
Houston Pilots L - Greens Bayou	11.216	11.089	12.731	12.254	13.187	14.105	13.602	12.013	11.462	10.063	9.744	8.649	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	10.00	10.00
Houston Pilots K - Shell Crude	11.359	10.086	12.322	11.915	12.716	13.246	12.944	11.244	10.838	9.843	9.315	8.381	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	10.00	10.00
Houston Pilots J - Lynchburg Ferries	11.132	10.155	12.021	12.057	12.516	12.708	12.549	10.929	10.280	9.636	9.014	8.306	10.00	10.00	10.00	10.00	9.81	9.80	9.81	9.81	9.81	9.81	9.81	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 I - Exxon 3	10.593	9.977	11.221	12.026	12.481	12.484	12.461	11.092	10.210	9.472	8.680	8.471	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	10.00	10.00
Houston Pilots H - Morgans Point	9.895	9.914	10.135	11.591	12.075	12.102	11.996	11.008	10.325	9.796	9.345	9.171	10.00	10.00	10.00	10.00	9.49	9.50	9.49	9.49	9.49	9.49	9.49	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50	9.49	9.49
Houston Pilots G - 75/76	9.573	9.829	9.718	10.790	11.692	11.552	11.203	11.303	11.566	11.514	10.890	10.602	10.00	10.00	10.00	10.00	8.99	9.03	10.00	8.99	8.99	8.99	8.99	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
Houston Pilots F - 63/64	9.512	9.605	9.508	9.729	10.363	10.640	10.635	10.742	10.903	11.341	10.868	11.015	10.00	10.00	10.00	10.00	8.99	9.03	10.00	8.99	8.99	8.99	8.99	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
Houston Pilots E - 51/52	9.468	9.582	9.394	9.415	10.648	11.000	10.839	11.081	11.270	10.929	10.182	11.096	10.00	10.00	10.00	10.00	8.99	9.03	10.00	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
Houston Pilots D - 37/38	9.277	9.580	9.399	9.786	10.824	11.210	10.925	10.973	10.989	10.835	10.121	10.738	10.00	10.00	10.00	10.00	8.99	9.03	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
Houston Pilots C - 25/26	9.029	9.578	9.534	9.613	10.354	11.202	10.990	10.556	10.718	10.454	10.044	10.309	10.00	10.00	10.00	10.00	8.99	9.03	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
Houston Pilots B - 11/12	8.990	9.598	9.668	9.229	10.141	10.479	10.703	10.285	10.300	10.335	10.404	10.494	10.00	10.00	10.00	10.00	8.99	9.03	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
Houston Pilots A - 1 & 2 Bravo	8.876	9.300	9.491	9.698	9.690	10.470	10.634	10.625	11.586	11.607	11.729	11.757	10.00	10.00	10.00	10.00	8.99	9.03	8.99	10.00	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



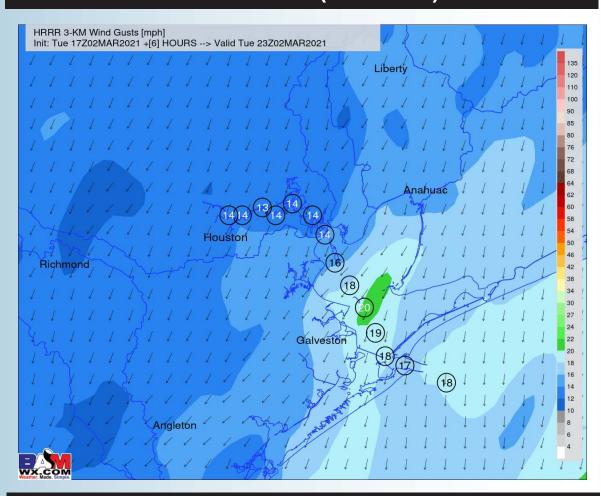


# Tuesday, March 2<sup>nd</sup>, 2021

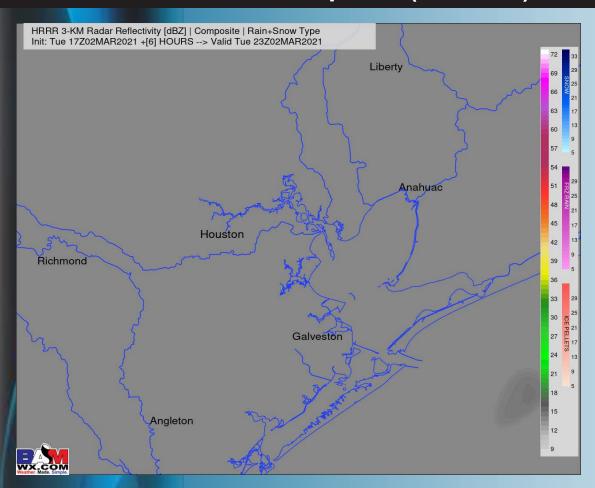
#### **Short-Term Forecast Discussion**

- ➤ A few showers are currently located well offshore, but are no threat to the Houston and Galveston areas.
- ➤ Winds are currently out of the NNE and will slowly shift to out of the NE as we work into the evening hours. Sustained winds of 10 20 MPH are generally expected over the next few hours with gusts locally to 25 MPH. These will slowly begin to wind down as we work into the mid-late evening with gusts dropping to 10-15 MPH by midnight.
  - No fog is anticipated for this morning.

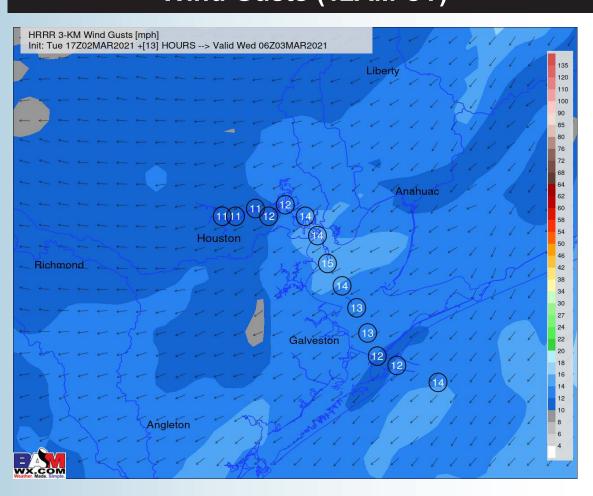
# Wind Gusts (5 PM CT)



## **Simulated Radar Snapshot (5 PM CT)**



# Wind Gusts (12AM CT)







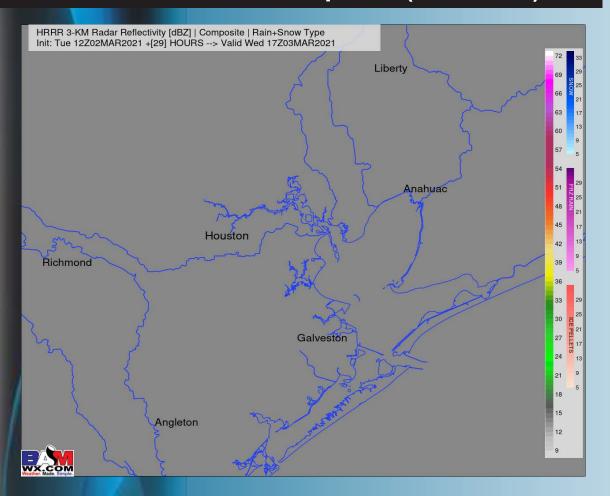
# Wednesday, March 3rd, 2021

#### **Short-Term Forecast Discussion**

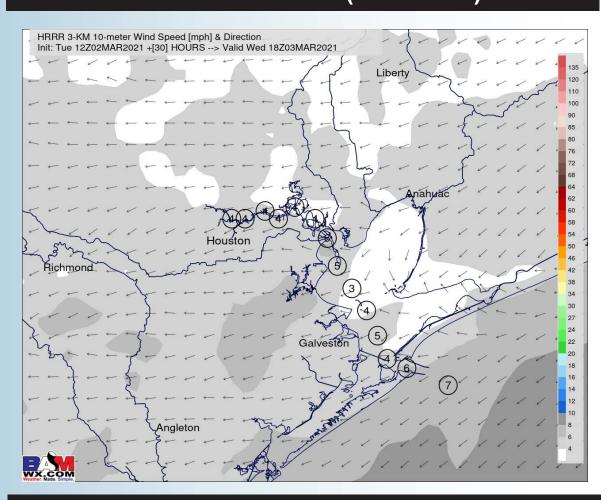
# Wednesday is expected to be a dry day across the area.

- 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.

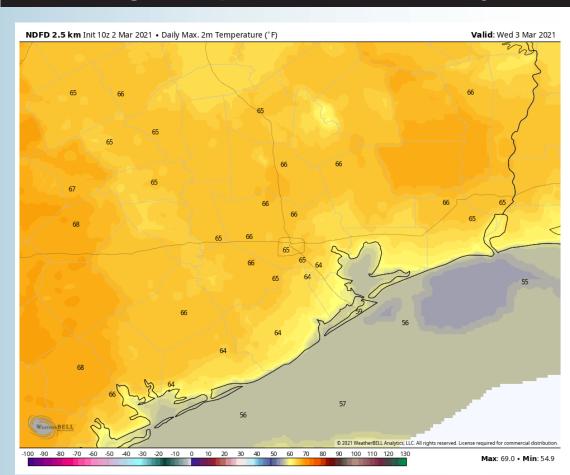
# **Simulated Radar Snapshot (11 AM CT)**



# **Sustained Winds (12 PM CT)**



# High Temperatures Wednesday



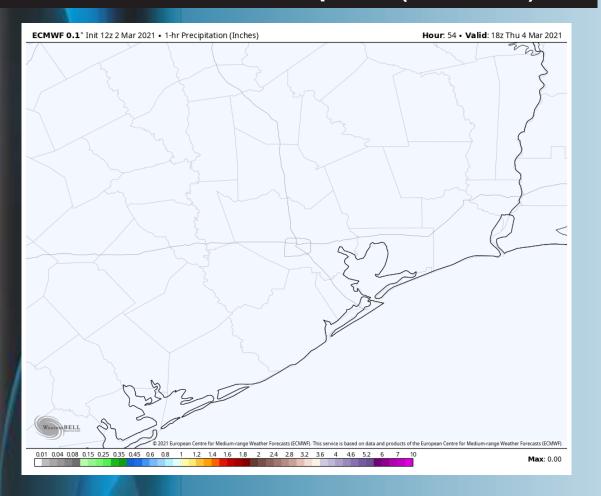




#### **Short-Term Forecast Discussion**

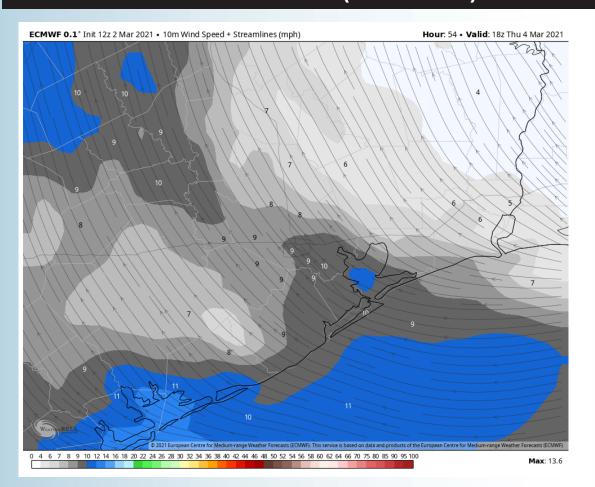
- Thursday is expected to be a dry day across the area.
- Winds will shift out of the Southeast mid to late morning here, continuing into the afternoon / evening at 5-10 MPH sustained.
- Highs temps across the area will climb even higher, into the mid to upper 60s widespread.
  - Right now data is not overly keen on Fog threats, but with the winds being weak, we need to be on alert for the risk after midnight into daybreak here for at least a patchy risk.
    Will need to fine tune as hi-res data comes into range.

## **Simulated Radar Snapshot (12 PM CT)**

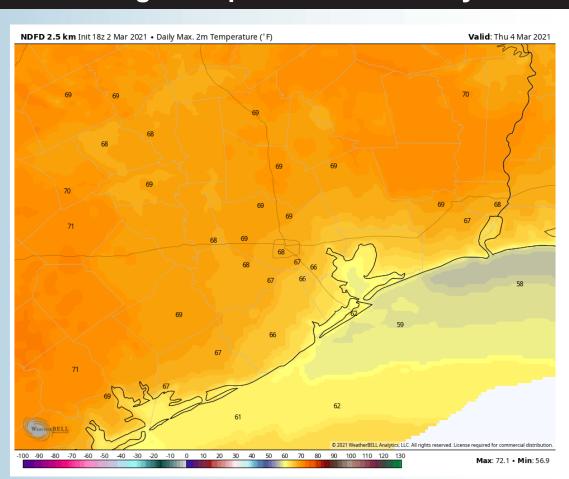


# Thursday, March 4th, 2021

## **Sustained Winds (12 PM CT)**



## **High Temperatures Thursday**







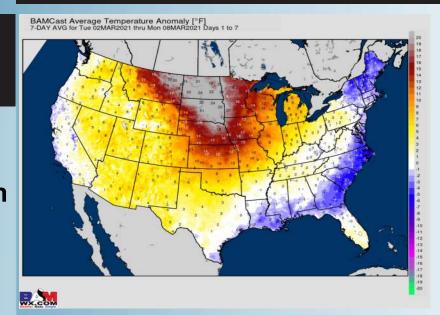
# Tuesday, March 2, 2021

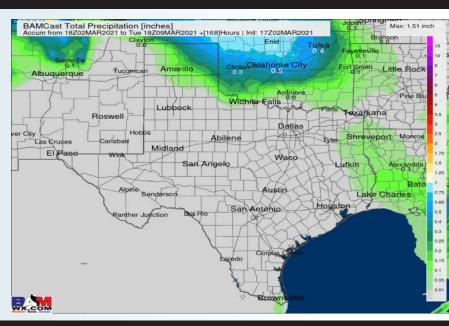
#### **Week 1 Forecast**

# Long-Range Forecast Discussion

- ➤ Temps will start to turn more "average" over the next week.

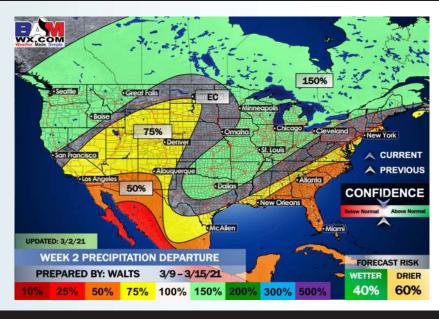
  Expecting quieter weather moving forward with little precipitation this week.
  - continue to favor slightly above normal temps with slightly below normal precipitation for this time of year.
- Into mid-late March we are favoring above normal temps for Texas and normal precip with a few big systems possible, but dry periods at times.





#### **Week 2 Forecast**





#### Weeks 3/4 Forecast

