



Updated: 4:00 PM CT Saturday, February 6, 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

Saturday, February 6, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	02-06- 2021 Sat 2pm	2021	2021	02-06- 2021 Sat 5pm	2021	2021	2021 Sat	02-06- 2021 Sat 9pm	02-06- 2021 Sat 10pm	02-06- 2021 Sat 11pm	02-07- 2021 Sun 12am	02-07- 2021 Sun 1am	02-07- 2021 Sun 2am	02-07- 2021 Sun 3am	02-07- 2021 Sun 4am	02-07- 2021 Sun 5am	02-07- 2021 Sun 6am	02-07- 2021 Sun 7am	02-07- 2021 Sun 8am	02-07- 2021 Sun 9am	02-07- 2021 Sun 10am	02-07- 2021 Sun 11am	02-07- 2021 Sun 12pm	02-07- 2021 Sun 1pm	02-07- 2021 Sun 2pm	02-07- 2021 Sun 3pm	02-07- 2021 Sun 4pm	02-07- 2021 Sun 5pm	02-07- 2021 Sun 6pm	02-07- 2021 Sun 7pm	02-07- 2021 Sun 8pm	02-07- 2021 Sun 9pm	02-07- 2021 Sun 10pm	02-07- 2021 Sun 11pm	02-08- 2021 Mon 12am	02-08- 2021 Mon 1am
Houston Pilots A - 1 & 2 Bravo	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	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00
Houston Pilots B - 11/12	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.55	1.64	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	9.03
Houston Pilots C - 25/26	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.89	0.86	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	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	9.03	9.03
Houston Pilots D - 37/38	10.00	10.00	10.00	10.00	10.00	10.00	10.00	0.53	0.53	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	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	8.99	8.99	8.99	9.03	9.03
Houston Pilots E - 51/52	10.00	10.00	10.00	10.00	10.00	10.00	10.00	0.53	0.53	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	9.03	8.99	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots F - 63/64	10.00	10.00	10.00	10.00	10.00	10.00	7.04	0.64	0.53	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	9.03	8.99	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots G - 75/76	10.00	10.00	10.00	10.00	10.00	10.00	10.00	3.91	8.44	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	9.03	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots H - Morgans Point	10.00	10.00	10.00	10.00	10.00	10.00	10.00	3.95	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	9.50	9.49	9.50	9.50	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	9.49	9.49	9.49	9.50	9.50
Houston Pilots I - Exxon 3	10.00	10.00	10.00	10.00	10.00	10.00	10.00	3.95	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00
Houston Pilots J - Lynchburg Ferries	10.00	10.00	10.00	10.00	10.00	10.00	10.00	3.95	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.81	9.03	9.81	9.80	9.80	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.81	9.81	9.81	9.81	9.80	9.80
Houston Pilots K - Shell Crude	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.30	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00
Houston Pilots L - Greens Bayou	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.89	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00
Houston Pilots M - Kinder 1	9.97	8.99	9.97	10.00	10.00	10.00	9.95	6.89	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.24	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 N - 610 Bridge	8.89	8.89	8.94	9.96	10.00	9.97	8.98	6.89	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.95	8.34	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

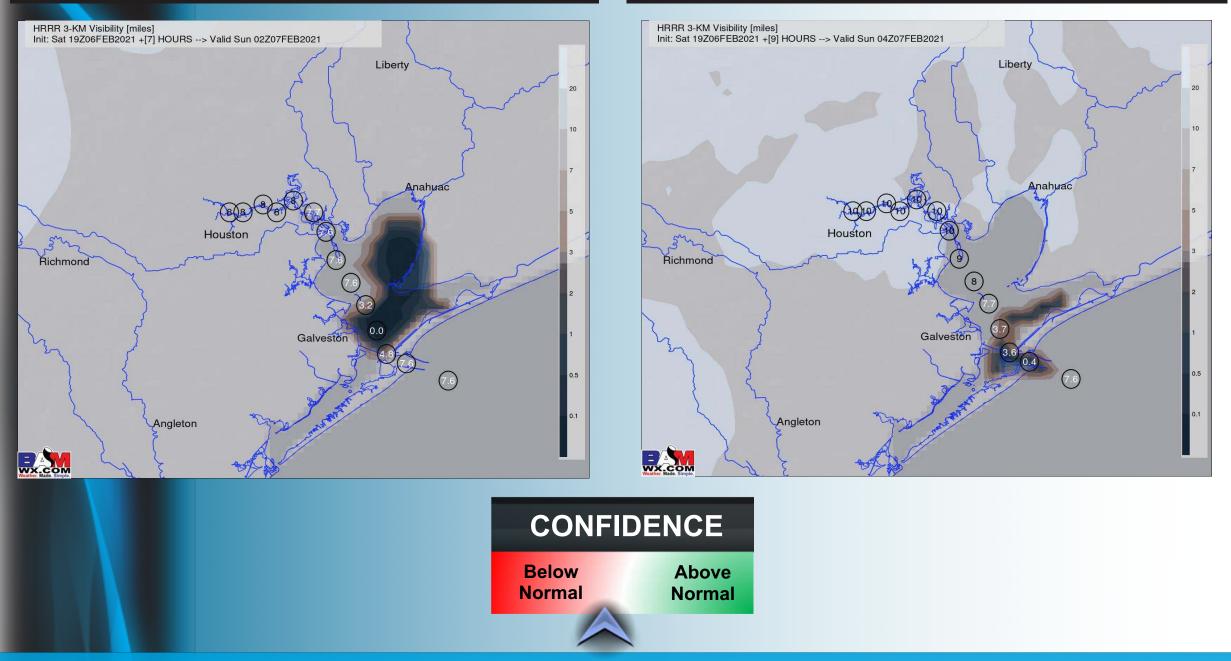


Fog Report

Saturday, February 6, 2021

VISIBILITY (10 PM CT SAT)

VISIBILITY (8 PM CT SAT)



A very narrow window for lower visibilities/ fog will be possible later tonight in a transient/ brief nature, mainly from 8 PM – 11 PM for stations 63/64 to 11/12. Confidence is lower on exactly how dense this fog can be but would be short lived as the winds begin to pick up after 10 PM. Overall, prolonged issues are not anticipated at this time. A quicker onset of winds tonight would limit any real fog threat. Would not be surprised if the fog potential trends less and less as we roll forward.

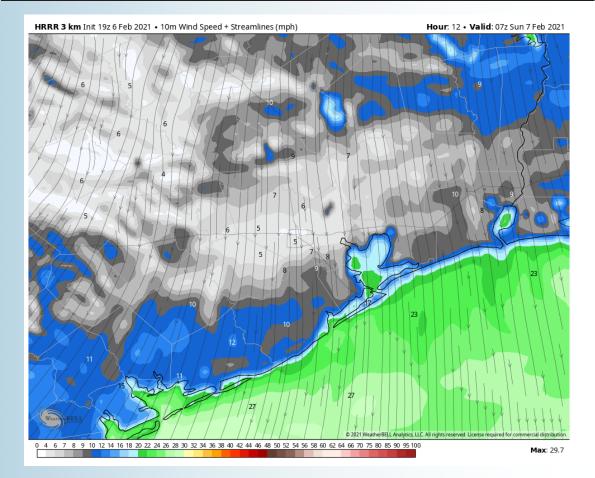




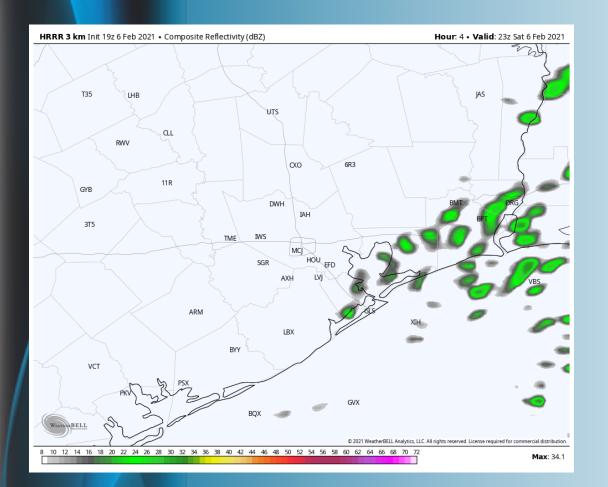
Short-Term Forecast Discussion

- Spotty light rain showers/ sprinkles cant be ruled out through about 5 PM today before drier in moves in for the remainder of the day.
- Winds will be calm for most of the remainder of the day today as winds shift more out of the NW. Winds look to be around 5 – 10 MPH. After 10 PM, winds begin to increase into tomorrow morning. Winds by 12 AM tomorrow morning look to be sustained from the N around 10 – 20 MPH. Gust approaching 25 MPH cannot be ruled out.
- Low temperatures look to get into the lower 40's F over open waters.
- A narrow opportunity for lower visibilities are possible later tonight before the winds pick up.

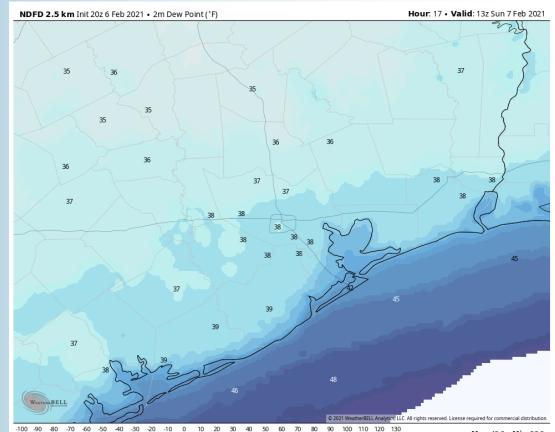
Sustained Winds (1 AM CT)



Simulated Radar Snapshot (5 PM CT)



Low Temperatures into Tomorrow Morning



70 a0 50 100 110 120 130 Max



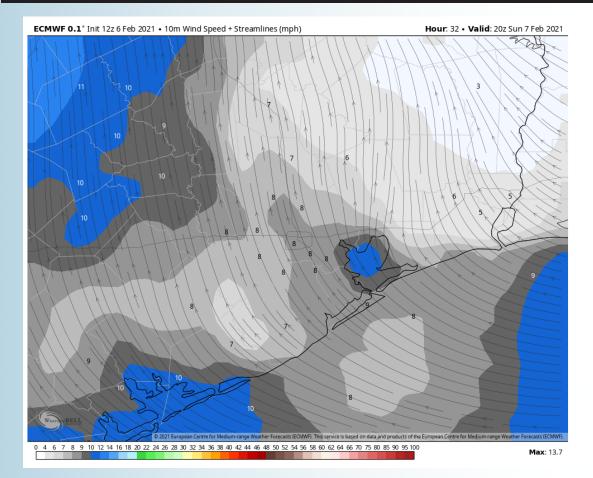


Sunday, February 7th, 2021

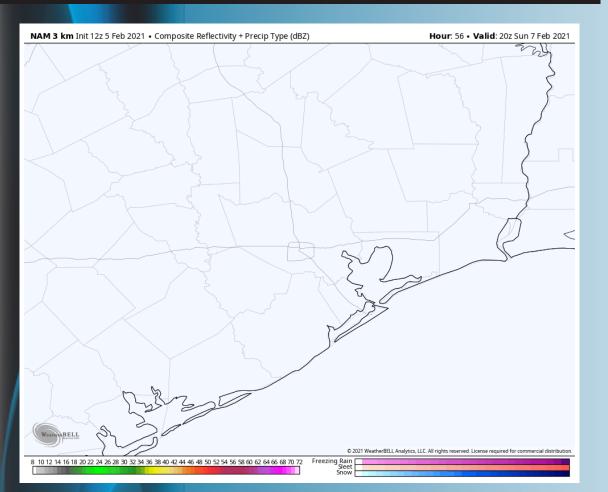
Short-Term Forecast Discussion

- **Right now favoring a drier Sunday across the area**
- Winds calm down a bit through Sunday Monday morning as wind direction shifts more out of the SE (transition to SE around 12PM – 3PM). Winds look to be sustained around 5 – 15 MPH tomorrow afternoon.
- High tomorrow look to be in the mid-to-upper 50's F over open waters
- No fog anticipated Sunday morning. We continue to NOT favor fog Sunday night into Monday morning. However, onshore flow will allow for the opportunity. Winds look too elevated to mention the risk as it stands now.

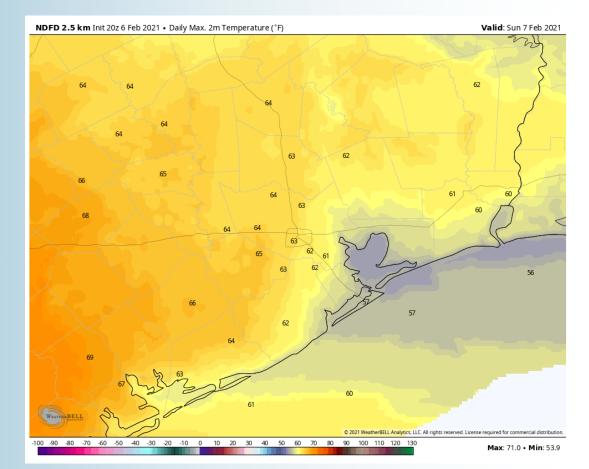
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (2 PM CT)



High Temperatures Sunday







Monday, February 8th, 2021

Sustained Winds (2 PM CT)

Short-Term Forecast Discussion

> Monday we are currently favoring quieter weather

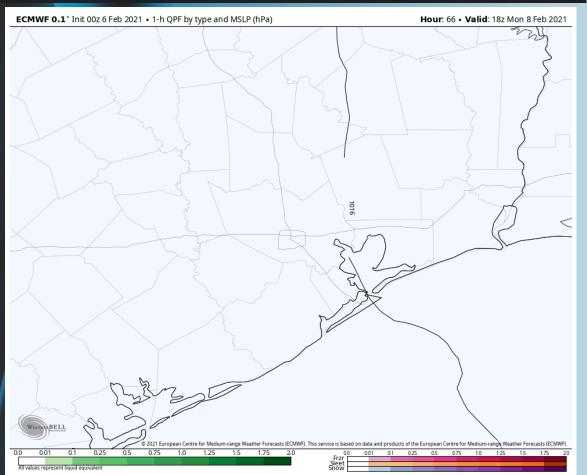
- > Winds will be out of the SE on Monday, sustained 8-13 MPH with gusts 15-20 MPH.
- High temps will be in the upper 60s, a few lower 70s closer to the HOU metro cannot be ruled out.
- We are not in favor of fog for Monday but will need to keep an eye on the potential.

ECMWF 0.1° Init 12z 6 Feb 2021 • 10m Wind Speed + Streamlines (mph)

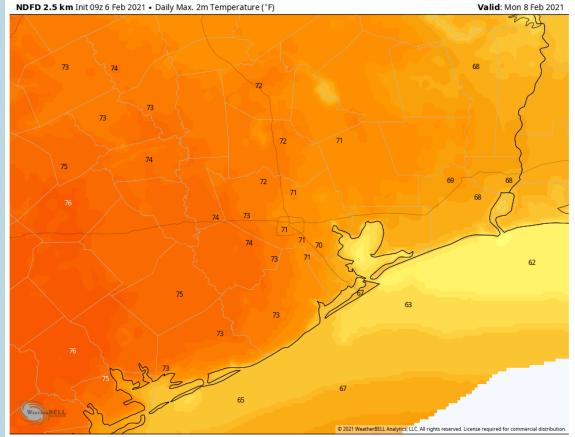
Max: 17.6

Hour: 56 • Valid: 20z Mon 8 Feb 202

Simulated Radar Snapshot (12 PM CT)



High Temperatures Monday



40 50 60

Saturday, February 6, 2021

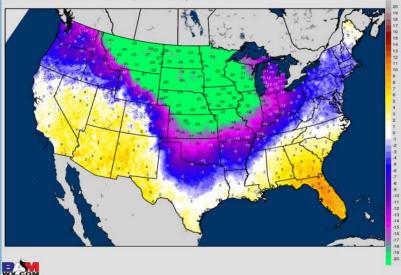


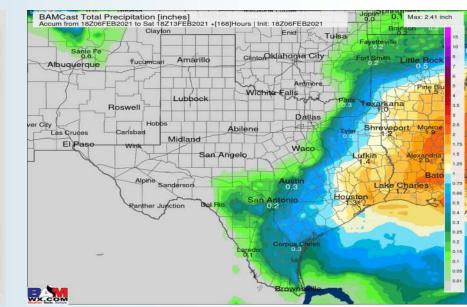
Long-Range Forecast Discussion

 Chances for precipitation look to come back into the picture TUE – FRI.
Currently targeting THU evening for the best widespread rain chances.
Temperatures largely stay above normal this week before a frontal passage THU evening, ushering in colder air into next weekend.

The pattern turns colder than normal for week 2 here...with a bit more influential jet stream we think the pattern can grow a bit wetter here as well vs week 1.

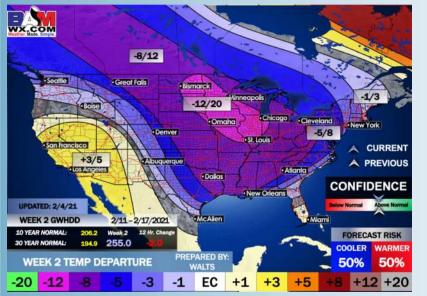
"Normal" conditions regarding temps vs normal look in store for the 2nd half of February...this may allow the pattern to get a bit more active as well similar to the week 2 period. BAMCast Average Temperature Anomaly [°F] 7-DAY AVG for Sun 07FEB2021 thru Sat 13FEB2021 Days 1 to 7





Week 2 Forecast

Week 1 Forecast



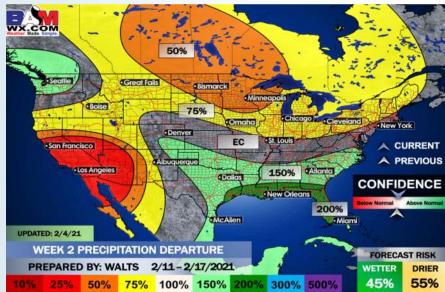


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Weeks 3/4 Forecast

