



Updated: 3 PM CT Sunday, January 10, 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

Sunday, January 10, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	01-10- 2021 Sun 2pm	01-10- 2021 Sun 3pm	01-10- 2021 Sun 4pm	01-10- 2021 Sun 5pm	01-10- 2021 Sun 6pm	01-10- 2021 Sun 7pm	01-10- 2021 Sun 8pm	01-10- 2021 Sun 9pm	01-10- 2021 Sun 10pm	01-10- 2021 Sun 11pm	01-11- 2021 Mon 12am	01-11- 2021 Mon 1am	01-11- 2021 Mon 2am	01-11- 2021 Mon 3am	01-11- 2021 Mon 4am	01-11- 2021 Mon 5am	01-11- 2021 Mon 6am	01-11- 2021 Mon 7am	01-11- 2021 Mon 8am	01-11- 2021 Mon 9am	01-11- 2021 Mon 10am	01-11- 2021 Mon 11am	01-11- 2021 Mon 12pm	01-11- 2021 Mon 1pm	01-11- 2021 Mon 2pm	01-11- 2021 Mon 3pm	01-11- 2021 Mon 4pm	01-11- 2021 Mon 5pm	01-11- 2021 Mon 6pm	01-11- 2021 Mon 7pm	01-11- 2021 Mon 8pm	01-11- 2021 Mon 9pm	01-11- 2021 Mon 10pm	01-11- 2021 Mon 11pm	2021 Tue	01-12- 2021 Tue 1am
Houston Pilots A - 1 & 2 Bravo	2.95	2.95	3.91	3.91	3.95	4.94	3.91	3.95	4.90	4.55	4.90	4.90	4.90	4.90	5.18	5.94	9.03	10.00	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots B - 11/12	2.95	3.91	3.91	3.91	4.90	4.94	3.91	3.95	4.90	4.90	4.90	4.90	5.94	5.94	6.89	6.89	9.03	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots C - 25/26	2.95	3.91	4.50	3.91	4.90	4.94	3.91	3.95	4.90	4.90	4.90	5.21	5.94	6.89	6.89	6.89	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots D - 37/38	2.95	3.91	4.94	3.91	4.90	4.94	3.91	3.95	4.90	4.90	4.90	4.90	5.94	5.94	6.89	6.89	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots E - 51/52	2.95	3.91	4.94	3.91	4.90	4.94	3.85	3.95	4.90	4.90	4.90	5.02	5.94	6.04	6.89	6.89	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots F - 63/64	2.95	4.94	4.42	3.91	4.90	4.94	3.91	3.95	3.95	4.90	4.90	5.94	5.94	6.89	6.89	6.89	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots G - 75/76	2.95	4.94	3.91	3.91	4.90	4.94	3.03	3.95	3.95	4.90	4.90	5.94	5.94	6.89	6.89	6.89	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots H - Morgans Point	3.91	4.35	3.37	3.91	5.04	4.48	2.15	4.90	4.90	6.66	8.67	9.57	10.00	10.00	10.00	10.00	9.50	9.50	9.50	9.50	9.50	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
Houston Pilots I - Exxon 3	3.91	3.91	2.95	3.91	4.90	3.91	2.00	4.90	4.90	6.30	9.04	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	10.00
Houston Pilots J - Lynchburg Ferries	3.91	3.91	2.95	3.91	4.90	3.91	2.00	4.90	4.90	5.94	9.04	10.00	10.00	10.00	10.00	10.00	9.80	9.80	9.80	9.80	9.80	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80
Houston Pilots K - Shell Crude	2.95	3.91	2.95	2.00	4.90	3.91	2.00	4.90	4.90	5.94	9.04	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	10.00
Houston Pilots L - Greens Bayou	2.95	3.91	2.80	2.00	4.90	3.91	2.00	4.90	4.90	5.94	9.04	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	10.00
Houston Pilots M - Kinder 1	2.48	3.91	2.44	2.53	4.90	2.95	2.00	4.90	4.90	5.82	7.92	9.38	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 N - 610 Bridge	2.48	3.91	2.48	2.95	4.88	2.95	2.00	4.90	4.90	4.90	7.92	9.04	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



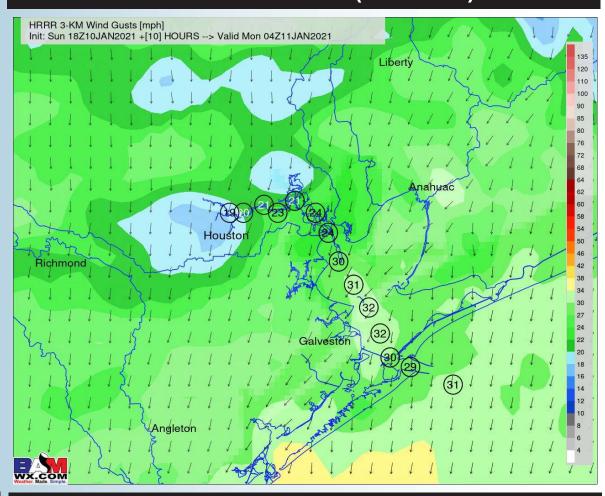


Sunday, January 10th, 2021

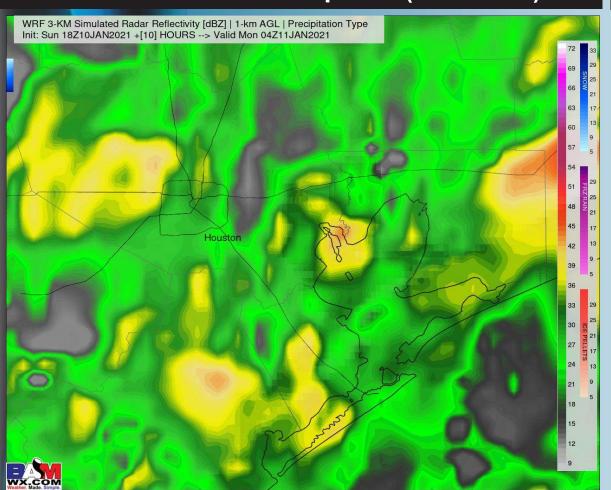
Short-Term Forecast Discussion

- ➤ A widespread area of broken moderate to locally heavy rain continues this afternoon for the area. Under some of the heavier rain showers, visibilities could reduce to 1 3 miles at times. Rain continues off/on though 12AM with some spotty sprinkles/mist lingering into the AM.
- ➤ Winds look to generally be out of the NE/ ENE throughout the rest of the day with a gradual increase in winds. Winds are currently sustained at 15 20 MPH+ with gusts of 20 30 MPH. This likely continues though the evening hours with a few gusts of 30+ not out of the question. Isolated higher gusts will be possible under any stronger pulses of rain/ storms that can form. Winds begin to slowly shift more out of the north approaching midnight.
- Temperatures inland are in the upper-30s with 40s over water, with most areas dropping into the mid-30s tonight.
- No fog is anticipated but lower visibilities will be possible under more moderate/ heavy burst of rain mainly this afternoon and evening.

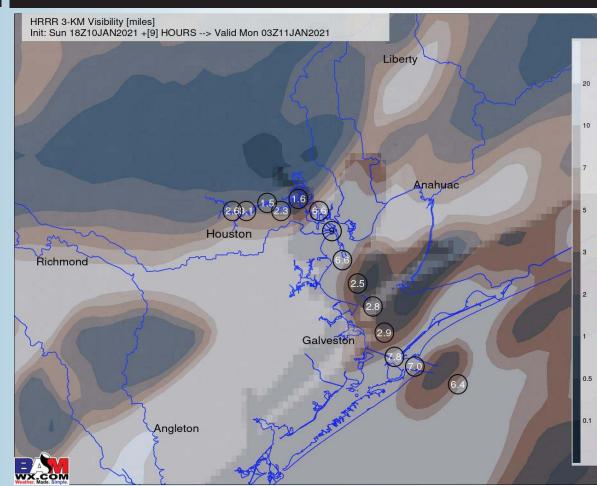
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (10 PM CT)



Scattered lower vis. under heavier rain:





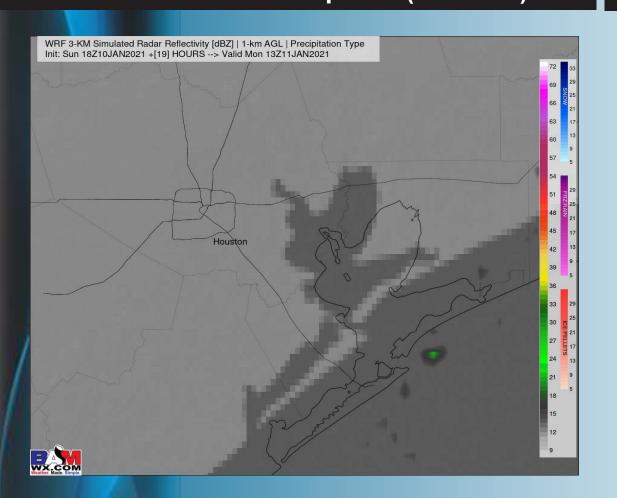


Monday, January 11th, 2021

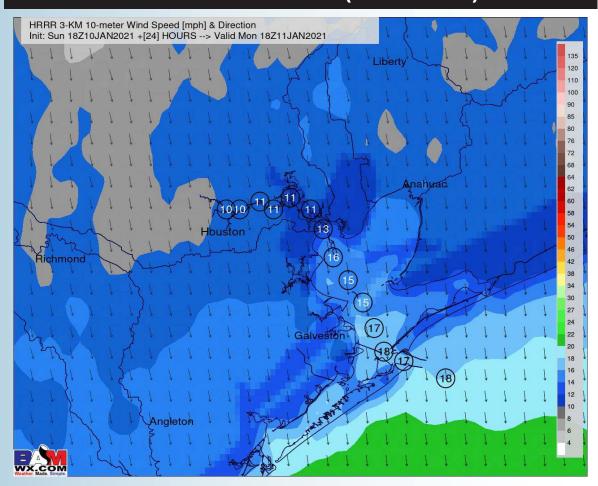
Short-Term Forecast Discussion

- As the low departs off to the east, drier weather is anticipated on Monday, with the exception of a few spotty showers lingering through 2-3 AM, perhaps a few sprinkles into the early AM hours.
- ➤ Winds look to remain out of the N throughout the day on Monday. Sustained winds in the AM for most of the area look to continue to remain around 15 25 MPH before calming down to around 10 20 MPH about 10-11 AM. Gusts of ~25-30 MPH for the boarding station in the morning will give way to gust potential around 15 25 MPH about 10-11 AM.
 - > High Temperatures will be in the mid 40s.
 - No fog is expected Monday

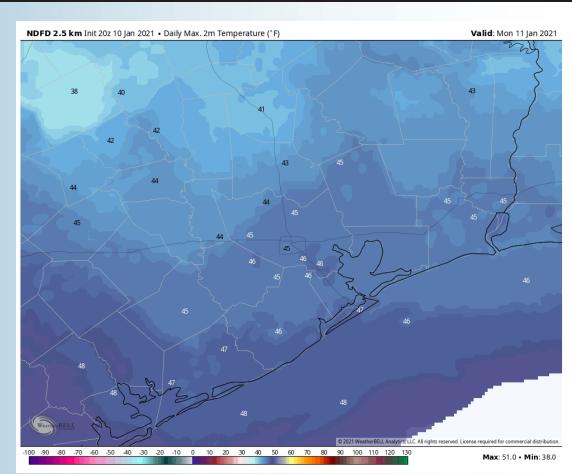
Simulated Radar Snapshot (7 AM CT)



Sustained Winds (12 PM CT)



High Temperatures Monday



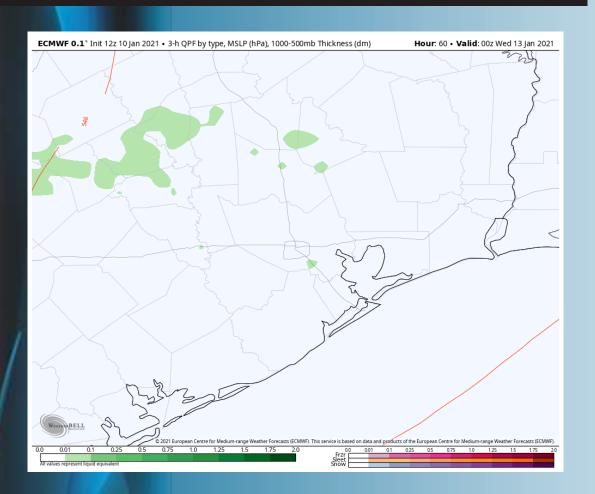




Short-Term Forecast Discussion

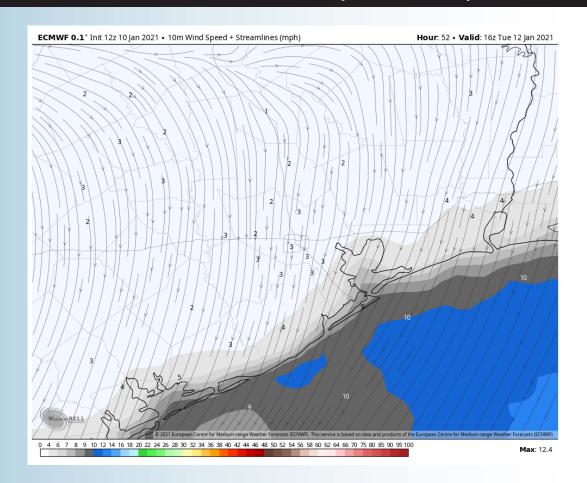
- Tuesday will be a mostly dry day, but cannot 100% rule out a few sprinkles late in the day given a weak disturbance moving though the area.
- ➤ Winds will come from the N/ NE sustained at 5-15 MPH with the boarding station having gusts 15-20 MPH early in the day. Working into the afternoon winds will shift NW with sustained winds dropping to ~ 5 MPH and gusts dropping to 10 MPH
 - High temperatures for Tuesday will be in the low 50s.
 - No Fog anticipated at this time.

Simulated Radar Snapshot (6 PM CT)

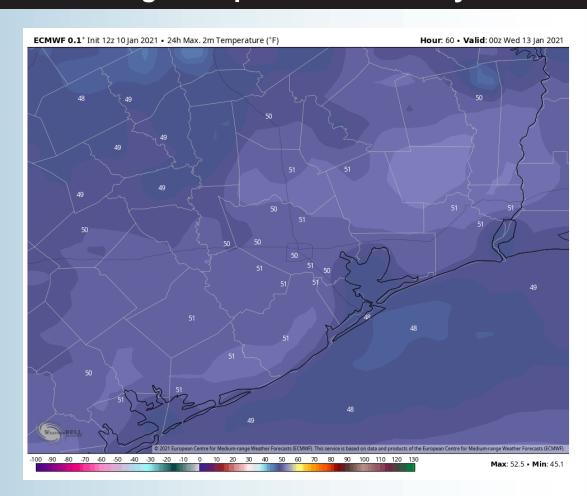


Tuesday, January 12th, 2021

Sustained Winds (10 AM CT)



High Temperatures Tuesday







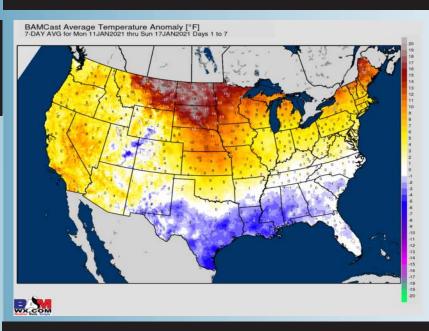
Sunday, January 10, 2021

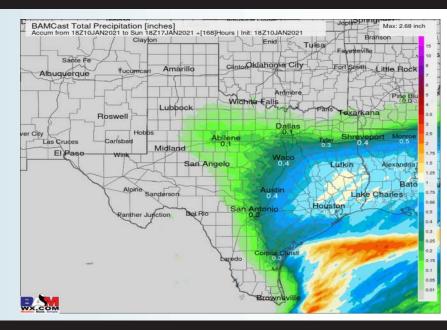
Week 1 Forecast

Long-Range Forecast Discussion

- Below normal temperatures in the wake of the upcoming low pressure system are anticipated through WED before temperatures begin to moderate into next weekend. Outside of the low pressure system tomorrow, mostly dry conditions are anticipated this week with only minor chances on Friday.
- Our latest favored week 2 guidance features the Houston area at below normal temps and about normal precipitation.

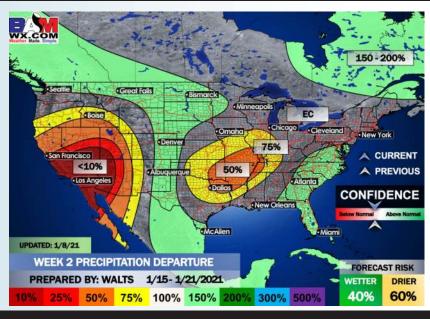
 Periodic shots of precipitation will be possible as these fronts pass the area.
 - Our latest weeks 3/4
 outlooks feature the
 Houston area with above
 normal temperatures and
 slightly below normal
 precipitation. Periodic
 frontal passages will offer
 up some moisture with
 longer stretches of drier
 weather in between.





Week 2 Forecast





Weeks 3/4 Forecast

