



Updated: 2:30 PM CT Friday, January 29, 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

Friday, January 29, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time								01-29- 2021 Fri 8pm			01-29-	2021	2021	2021	2021	2021	2021	01-30- 2021 Sat 6am	2021	2021	2021	2021	01-30- 2021 Sat 11am	01-30- 2021 Sat 12pm	2021	01-30- 2021 Sat 2pm	2021	01-30- 2021 Sat 4pm	2021	01-30- 2021 Sat 6pm		01-30- 2021 Sat 8pm	01-30- 2021 Sat 9pm	2021	01-30- 2021 Sat 11pm	01-31- 2021 Sun 12am
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.04	9.81	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	9.03	9.03	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	6.01
Houston Pilots B - 11/12	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	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	4.98
Houston Pilots C - 25/26	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	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.00	8.00	8.00	6.01
Houston Pilots D - 37/38	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	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.25	8.00	8.00	8.00	8.00	8.00	6.01
Houston Pilots E - 51/52	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	10.00	10.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.36	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.00	8.00	6.12
Houston Pilots F - 63/64	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	9.03	9.03	9.03	9.03	9.03	9.03	10.00	10.00	10.00	9.17	9.03	9.03	9.03	9.03	8.05	8.00	8.00	8.00	8.00	6.96
Houston Pilots G - 75/76	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	9.03	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	8.00	8.00	8.00	8.00	6.96
Houston Pilots H - Morgans Point	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	9.50	9.50	9.50	9.50	9.50	10.00	10.00	10.00	10.00	10.00	10.00	9.69	7.64	7.17	7.17	7.17	6.95	6.60	6.17	6.17
Houston Pilots I - Exxon 3	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	10.00	7.92	6.89	5.93	4.90	4.90	4.90	4.90	4.90	3.94	3.94
Houston Pilots J - Lynchburg Ferries	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	9.80	9.80	9.80	9.80	9.80	10.00	10.00	10.00	10.00	10.00	8.98	8.22	6.75	5.98	5.98	5.98	5.98	5.71	5.01	5.01
Houston Pilots K - Shell Crude	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	10.00	7.92	6.89	5.93	4.90	4.90	4.90	4.90	4.90	3.94	3.94
Houston Pilots L - Greens Bayou	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	10.00	7.92	6.89	5.93	4.90	4.90	4.90	4.90	4.90	3.94	3.94
Houston Pilots M - Kinder 1	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	10.00	7.92	6.89	6.04	4.90	5.93	4.90	4.90	4.90	4.58	4.01
Houston Pilots N - 610 Bridge	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	10.00	7.92	6.89	6.89	4.90	5.93	4.90	4.90	4.90	4.54	3.97



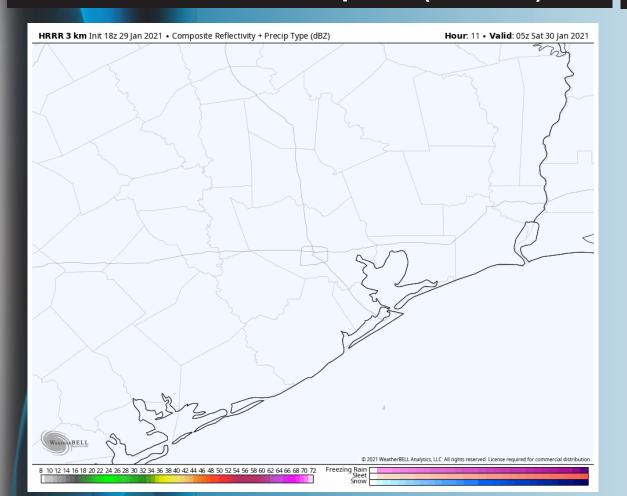


Friday, January 29th, 2021

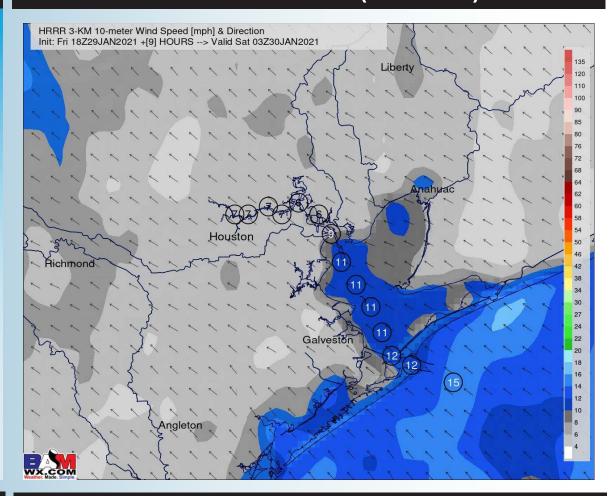
Short-Term Forecast Discussion

- No precipitation anticipated for today.
- ➤ Winds generally remain out of the SE for the remainder of the day. Winds look to be sustained around ~10 – 15 MPH with gust around 20 – 25 MPH over open waters.
- Temperatures into tonight look to get into the upper 50's F to lower 60's F over open waters.
 - Fog is not anticipated though the day today

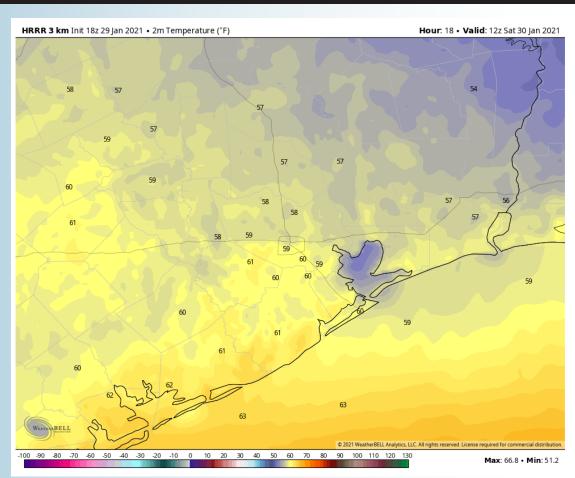
Simulated Radar Snapshot (4 PM CT)



Sustained Winds (9 PM CT)



Temperatures into tomorrow morning







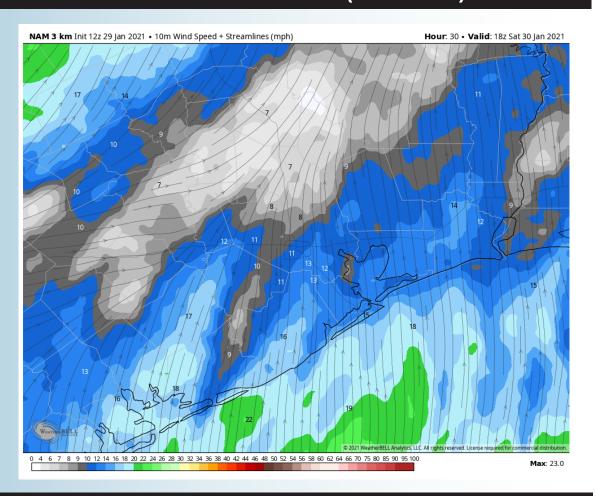
Saturday, January 30th, 2021

Short-Term Forecast Discussion

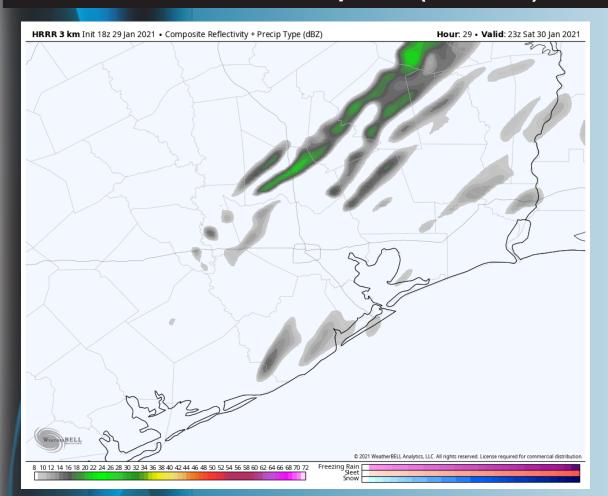
An isolated sprinkle cannot be ruled out tomorrow morning from around 4 AM – 8 AM although mostly dry conditions are anticipated throughout the morning/ early afternoon hours. The best chance for precipitation will be from 4 PM – 9 PM. Moisture looks to be very limited and precipitation is expected to be very spotty/ light in nature.

- Winds will be gusty here mainly sustained out of the South at 10-20 MPH, gusts 20-30 MPH with isolated higher gusts to 35 MPH possible near the boarding station. We will then watch a front pass through the area late Sat. evening/ early Sun AM that will take winds out of the Northwest
- High temperatures tomorrow look to get into the mid to upper 60's F over open waters. Warmer temperatures anticipated just inland.
- Fog tomorrow late Saturday into Sunday morning still remains a bit tricky. Latest guidance suggest there could be some brief moments of fog tomorrow evening around 8 PM through roughly 4 AM Sunday morning before a reinforcing frontal boundary moves across the area. Widespread fog is not anticipated at this time.

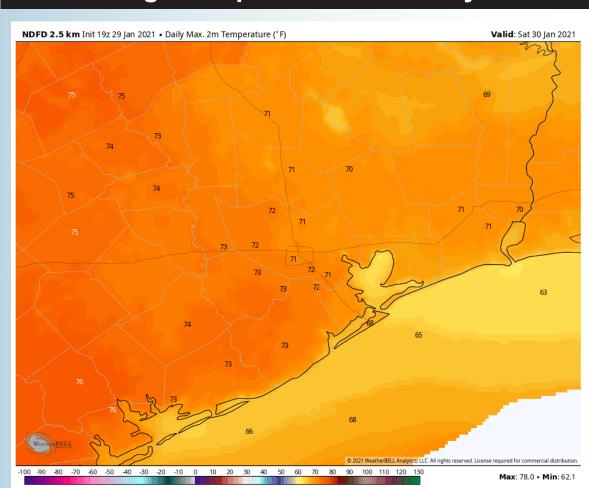
Sustained Winds (1 PM CT)



Simulated Radar Snapshot (5 PM CT)



High Temperatures Saturday



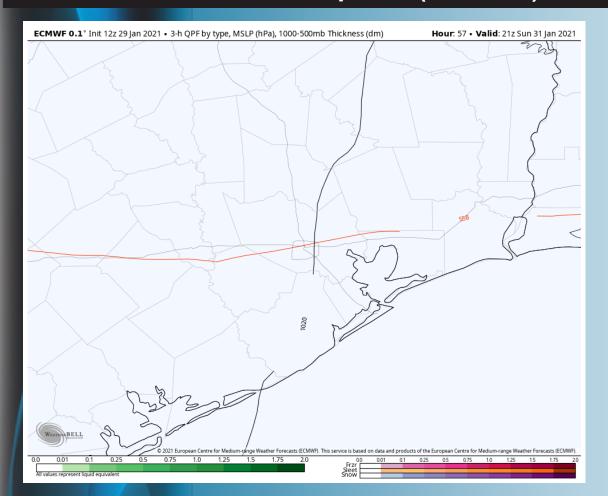




Short-Term Forecast Discussion

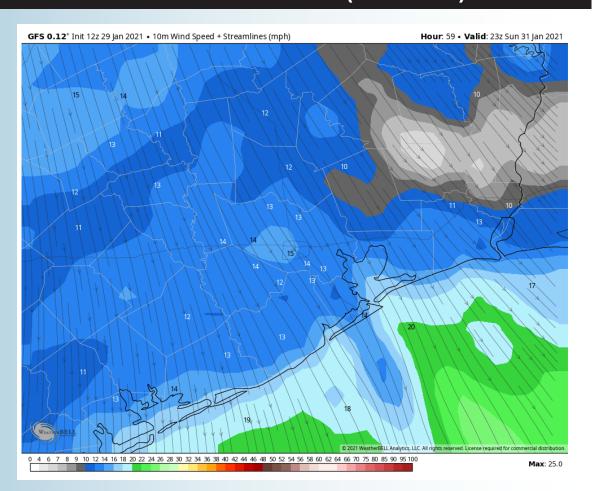
- After the early morning passing of our front, we are favoring drier weather for the rest of the day on Sunday.
 - ➤ Frontal boundary should pass by 3 4 AM with winds shifting more out of the NW. In the morning hours, we are favoring sustained winds of 8-13 MPH with gusts of 13-18 MPH possible. Into the afternoon (~2 PM and beyond), winds will increased to sustained out of the NW at 13-18 MPH with gusts of 20-30 MPH possible, locally higher at the boarding station
- High temperatures on Sunday will likely be in the mid to upper 60s
- The front shifting winds from onshore to offshore will eliminate any threat of fog on Sunday

Simulated Radar Snapshot (3 PM CT)

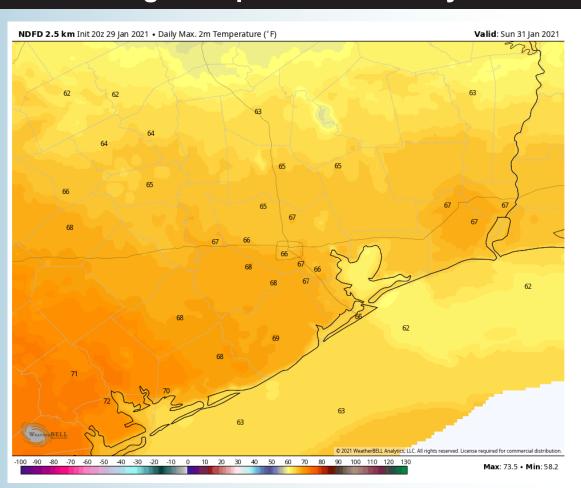


Sunday, January 31st, 2021

Sustained Winds (5 PM CT)



High Temperatures Sunday





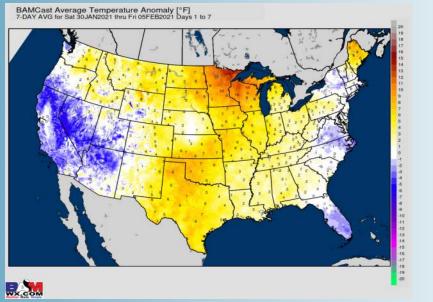


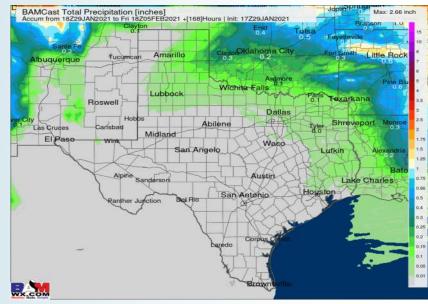
Long-Range Forecast Discussion

- ➤ An overall dry and warm week are in store for the Houston area.
- > Overall we remain slightly warmer here vs normal in week 2, continuing to be drier as well. Cooler shots of air will be possible behind storm systems that push primarily to the north.
- The overall pattern looks to persist for the weeks 3/4 timeframe as well.

 Drier and warmer conditions expected.

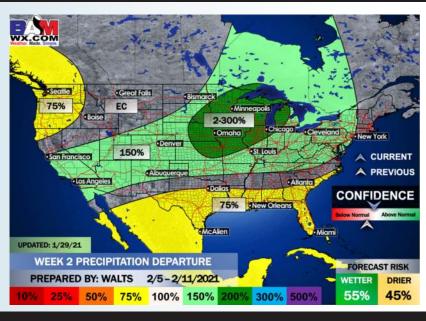
Week 1 Forecast





Week 2 Forecast





Weeks 3/4 Forecast

