

**Updated: 12:00 PM CT Wednesday, January 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.



# Wednesday, January 6, 2021

Time	01-06- 2021 Wed 11am	01-06- 2021 Wed 12pm	01-06- 2021 Wed 1pm	01-06- 2021 Wed 2pm	01-06- 2021 Wed 3pm	01-06- 2021 Wed 4pm	01-06- 2021 Wed 5pm	01-06- 2021 Wed 6pm	01-06- 2021 Wed 7pm	01-06- 2021 Wed 8pm	01-06- 2021 Wed 9pm	01-06- 2021 Wed 10pm	01-06- 2021 Wed 11pm	01-07- 2021 Thu 12am	01-07- 2021 Thu 1am	01-07- 2021 Thu 2am	01-07- 2021 Thu 3am	01-07- 2021 Thu 4am	01-07- 2021 Thu 5am	01-07- 2021 Thu 6am	01-07- 2021 Thu 7am	01-07- 2021 Thu 8am	01-07- 2021 Thu 9am	01-07- 2021 Thu 10am	01-07- 2021 Thu 11am	01-07- 2021 Thu 12pm	01-07- 2021 Thu 1pm	01-07- 2021 Thu 2pm	01-07- 2021 Thu 3pm	01-07- 2021 Thu 4pm	01-07- 2021 Thu 5pm	01-07- 2021 Thu 6pm	01-07- 2021 Thu 7pm	01-07- 2021 Thu 8pm	01-07- 2021 Thu 9pm	01-07- 2021 Thu 10pm			
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.04	3.43	6.89	6.89	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	9.04	2.04	7.92	8.40	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.04	3.06	9.04	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	10.00	10.00	
Houston Pilots D - 37/38	10.00	10.00	10.00	10.00	10.00	10.00	7.92	7.92	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	10.00	10.00	10.00	
Houston Pilots E - 51/52	10.00	10.00	10.00	10.00	10.00	10.00	7.92	7.92	5.12	8.05	9.15	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	7.92	5.78	5.96	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	10.00	10.00	10.00	
Houston Pilots G - 75/76	10.00	10.00	10.00	10.00	10.00	10.00	7.92	2.52	6.81	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	10.00	10.00	10.00	
Houston Pilots H - Morgans Point	10.00	10.00	10.00	10.00	10.00	10.00	10.00	2.41	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.77	9.50	9.77	9.50	9.50

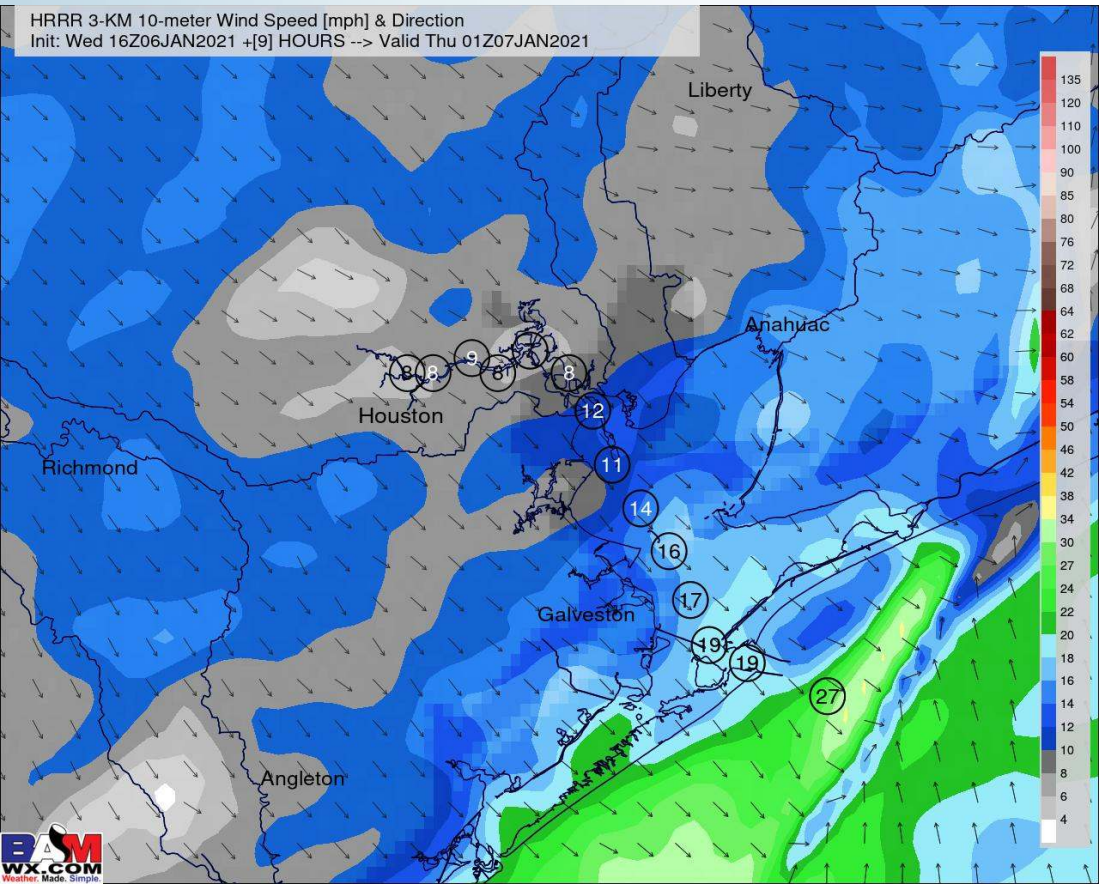


## Short-Term Forecast Discussion

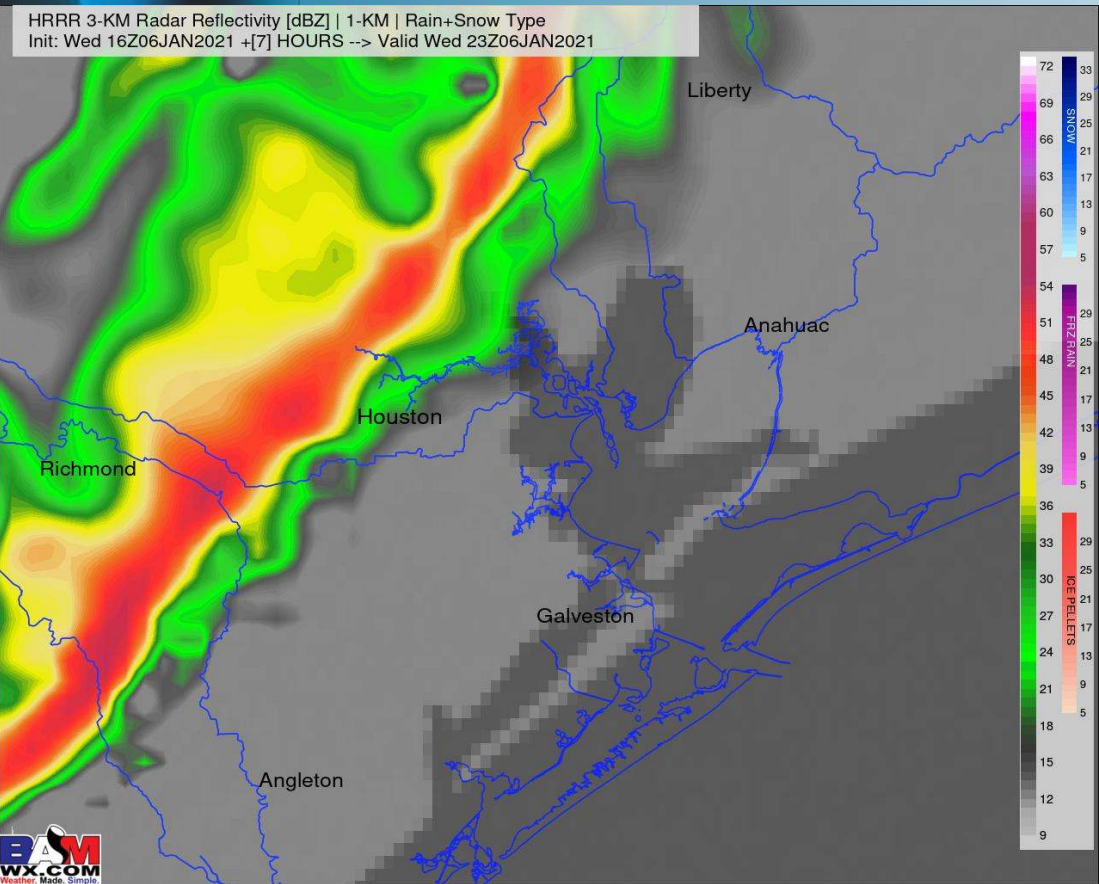
- Tonight a strong front will move through during 5-7PM timeframe bringing stronger thunderstorms. An isolated sprinkle/ light shower is possible leading into the front. A locally severe storm could be possible with gust up to 40-50 MPH possible with stronger gusts possible. An iso tornado/ hail cannot be ruled out.
- Winds will be out of the SE with sustained winds at 10-15 MPH with gust up to 20 MPH. After the front passes winds will be out of the NW sustained at 10-15 MPH north of Morgan's Point. Points south will have winds sustained at 20-25 MPH with 30 MPH gusts outside of thunderstorms.
- Low temperatures tonight will be in the mid 40s with upper 40s for the boarding station.
- No Fog is expected but rain will reduce visibility. Refer to chart above for timing of storms and reduced visibility

**Wednesday, January 6<sup>th</sup>, 2021**

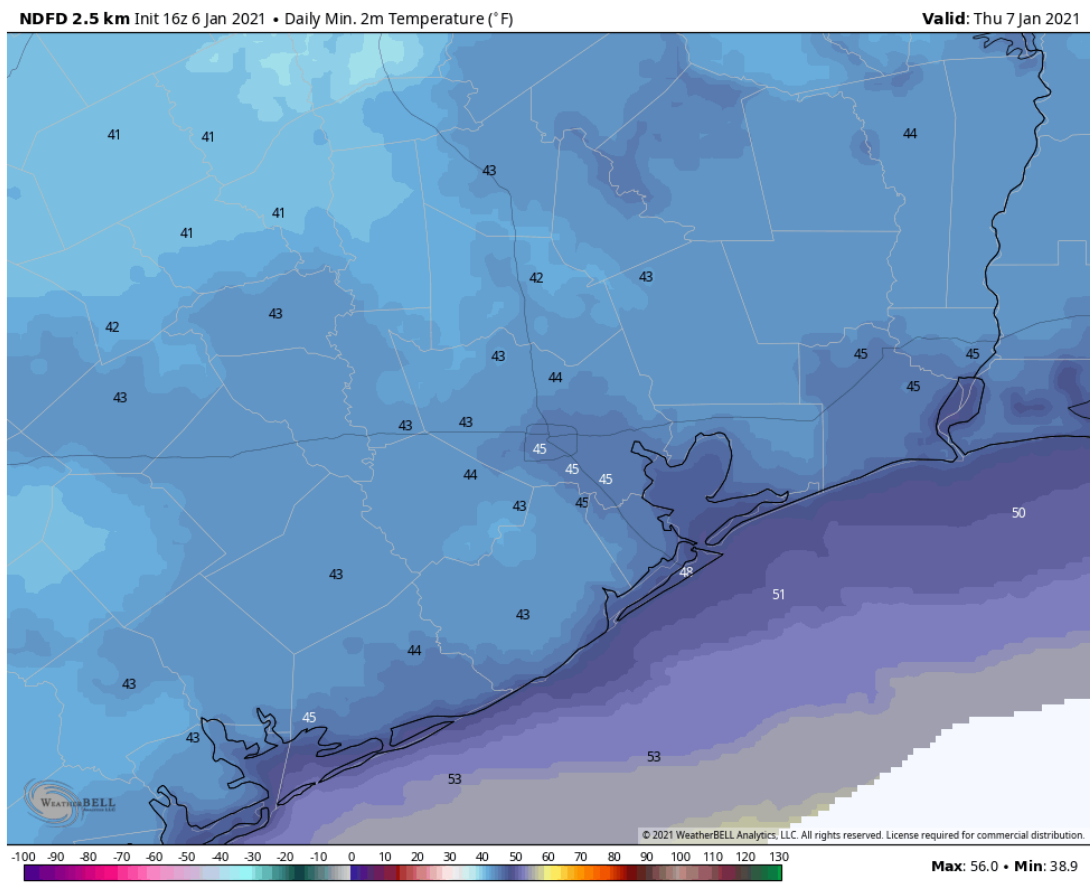
## Sustained Winds (7 PM CT)



## Simulated Radar Snapshot (5 PM CT)



## Low Temperatures Tonight

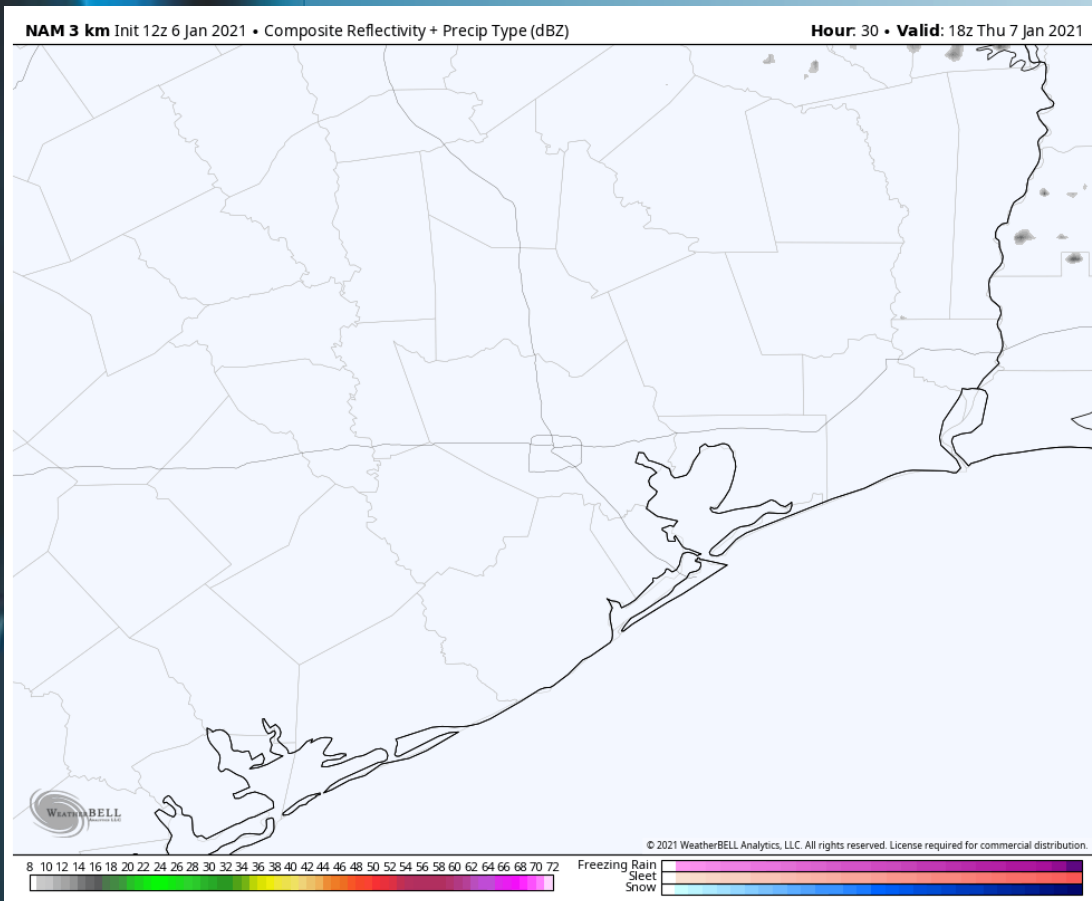




## Short-Term Forecast Discussion

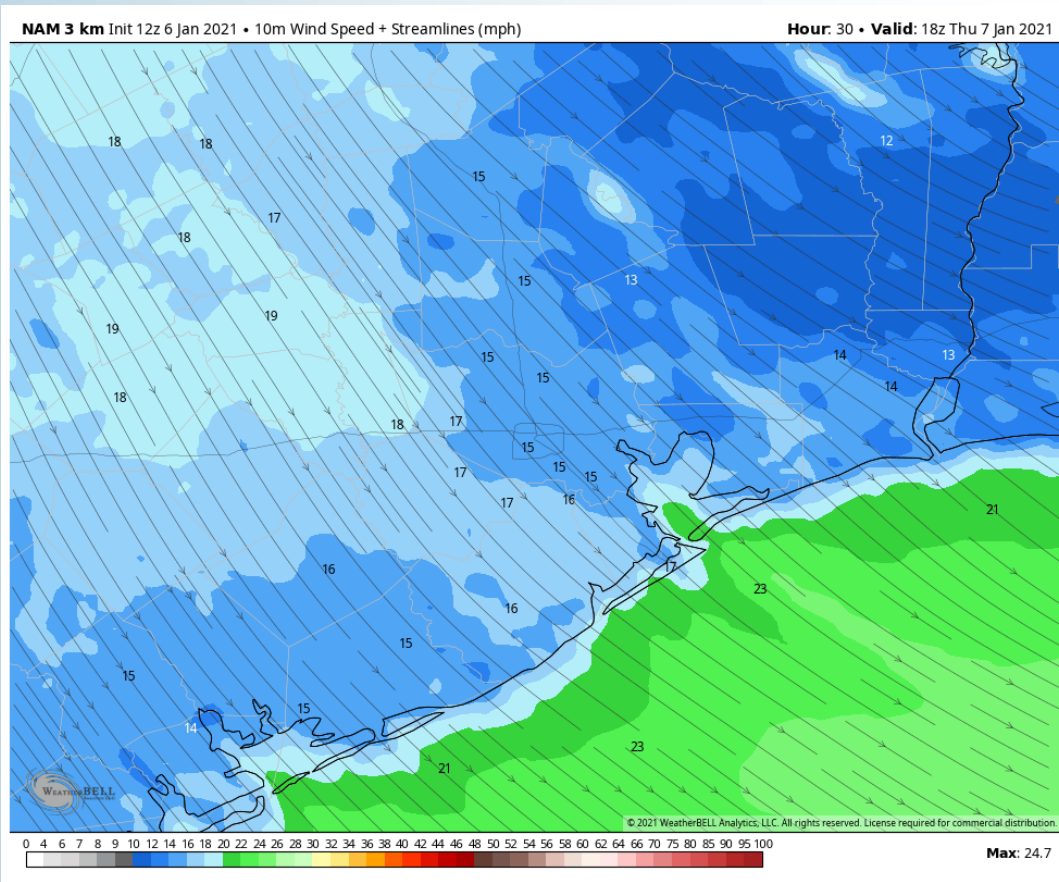
- Thursday is looking to be a dry day.
- Winds will be out of the NW sustained at 20-25 MPH with 30 MPH gusts for the boarding station. Stations north of Morgan's Point will have 10-15 MPH winds with 25 MPH gusts. Late into the evening overnight hours winds will begin to shift N.
- Thursday high temperatures will be in the upper 50s.
- No fog is expected at this distance.

## Simulated Radar Snapshot (12 PM CT)

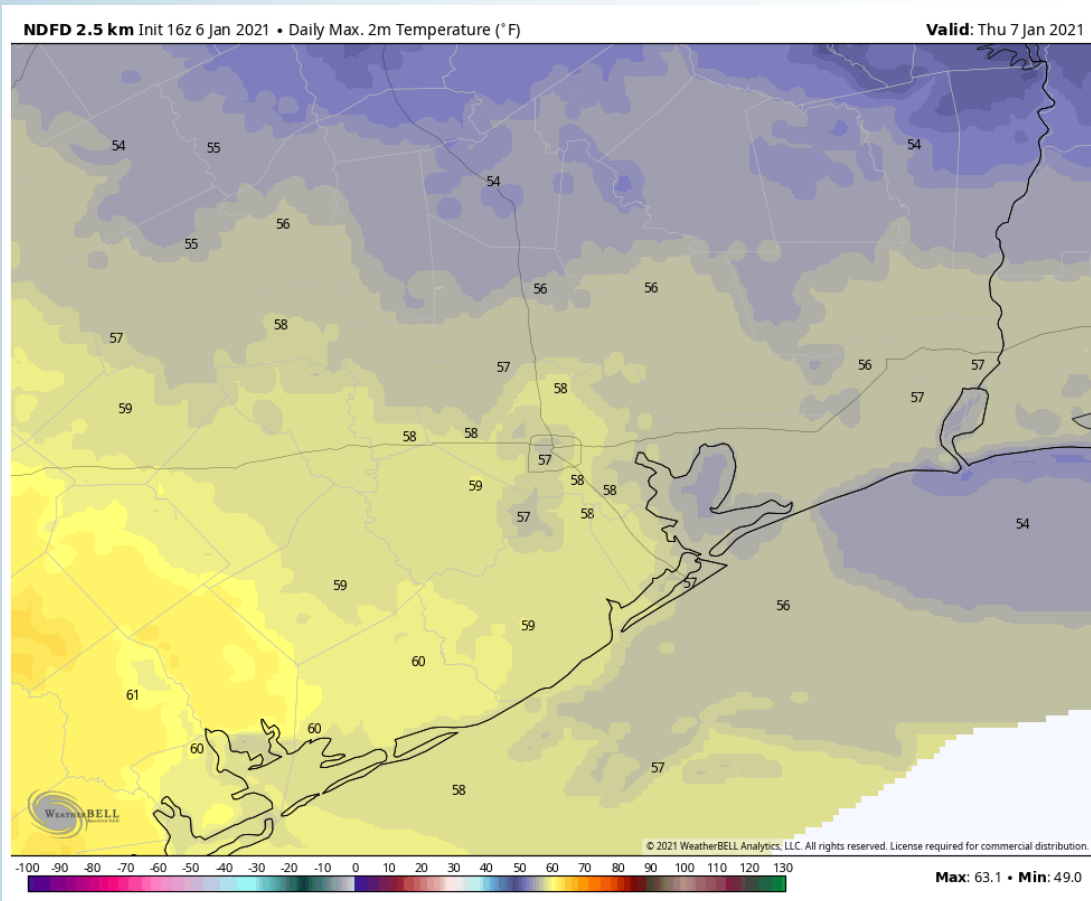


Thursday, January 7<sup>th</sup>, 2021

## Sustained Winds (10 PM CT)



## High Temperatures Thursday

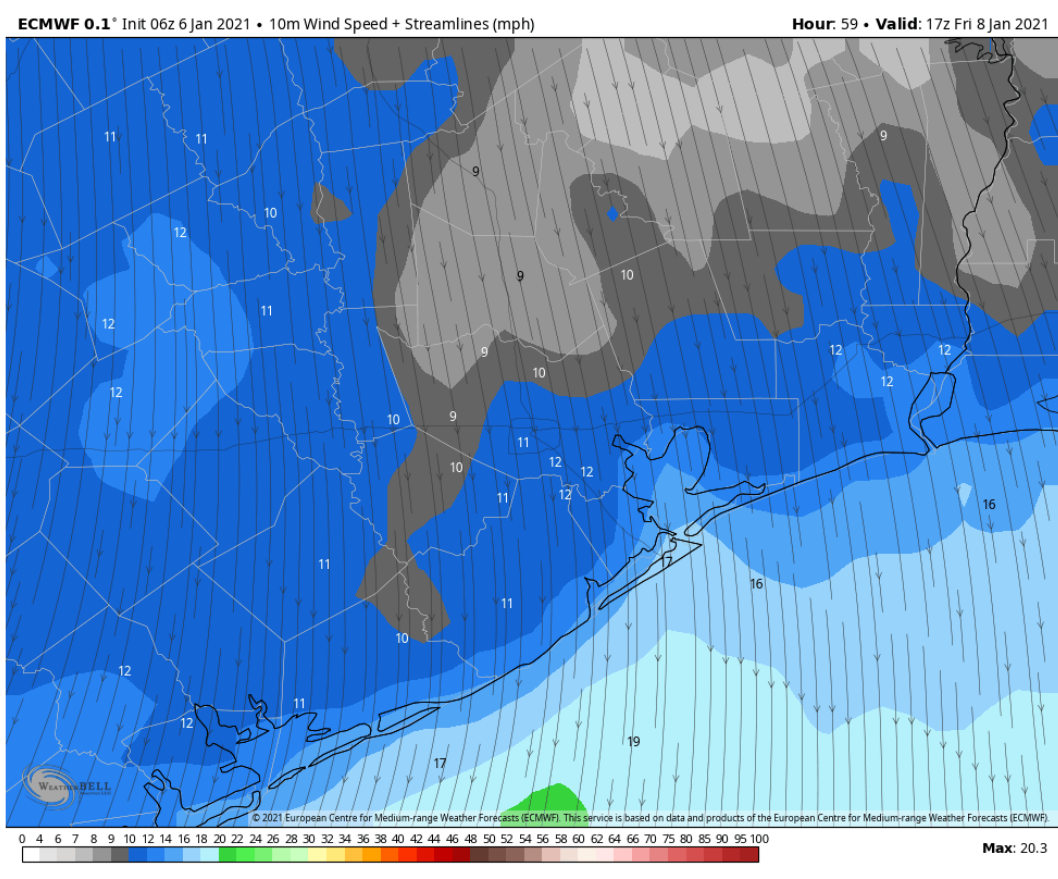


# Short-Term Forecast Discussion

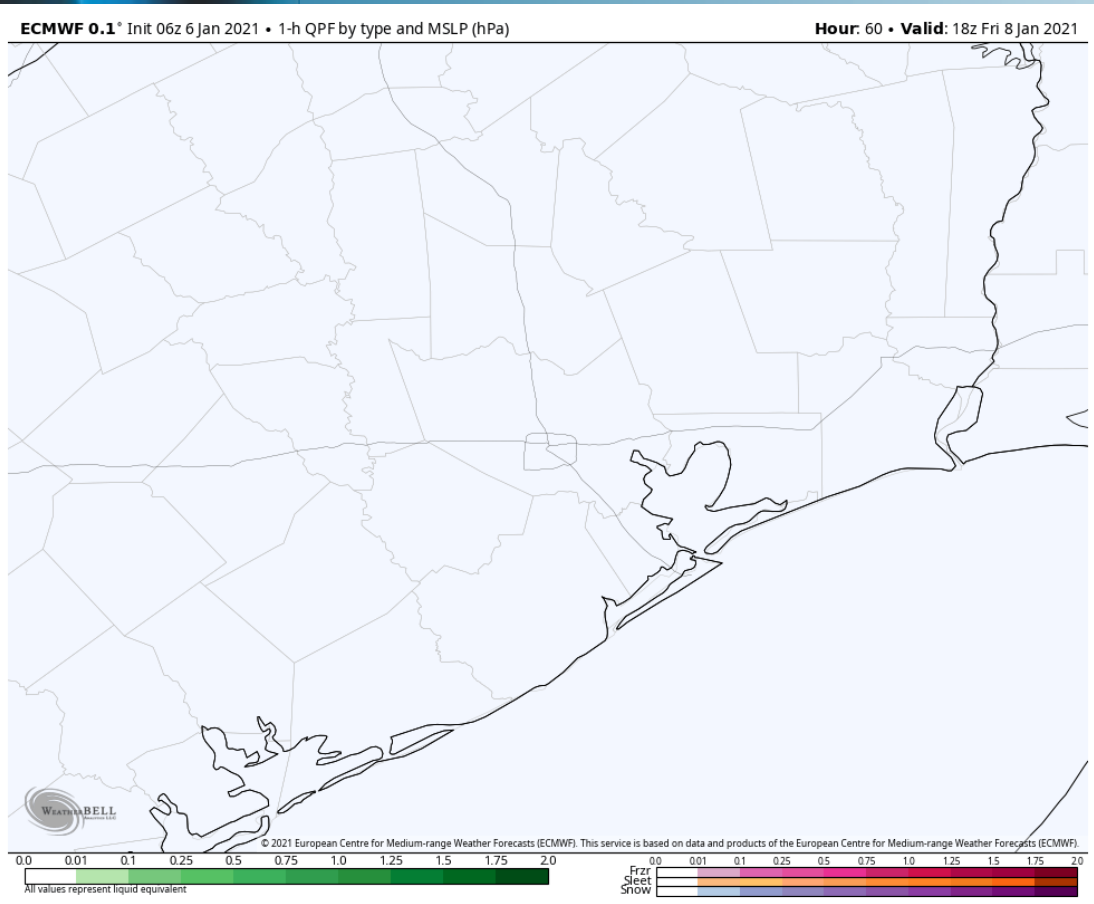
- Friday looks to be a dry day.
- Winds are out of the N generally they will be sustained at 10-15 MPH with gusts at 20 MPH at the boarding station. Stations north of Morgan's Point will have winds around 8-13 MPH.
- Temperatures Friday will be in the mid 50s.
- No fog is expected for Friday

# Friday, January 8<sup>th</sup>, 2021

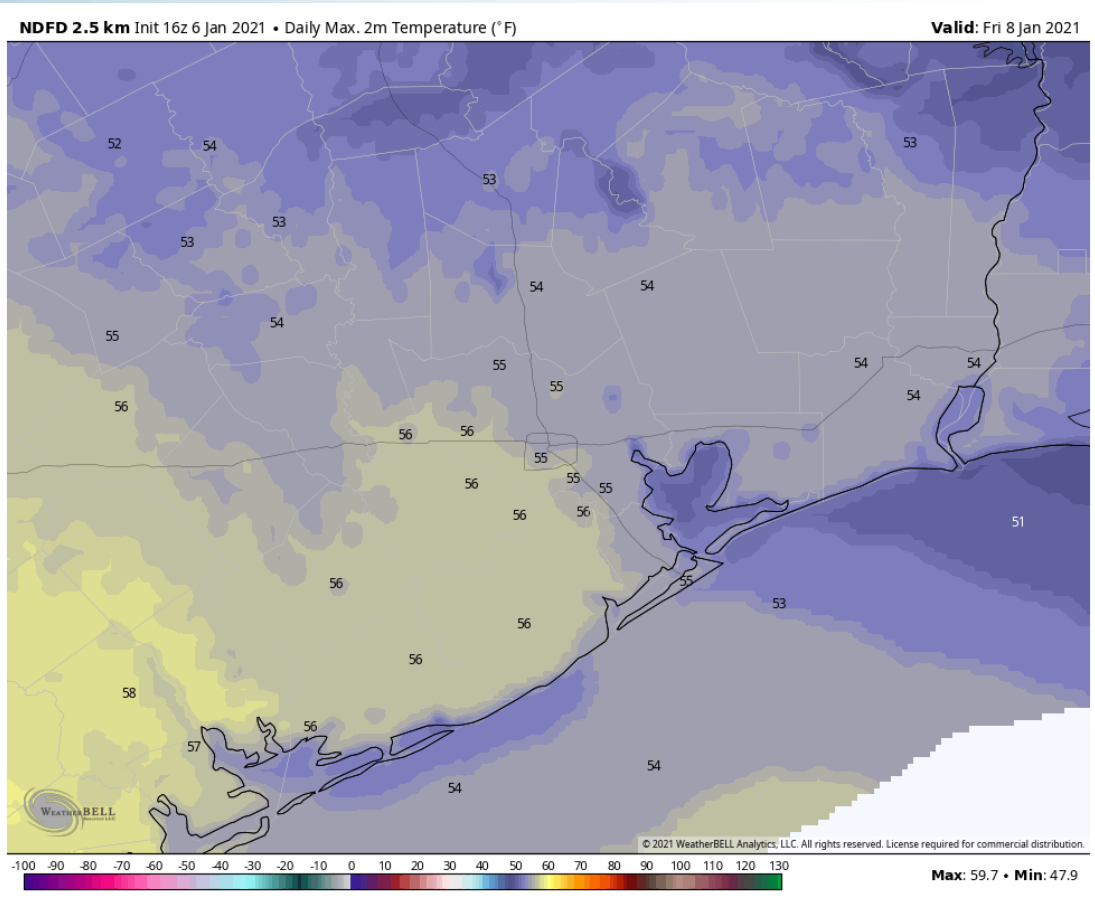
## Sustained Winds (11 AM CT)



## Simulated Radar Snapshot (12 PM CT)



## High Temperatures Friday



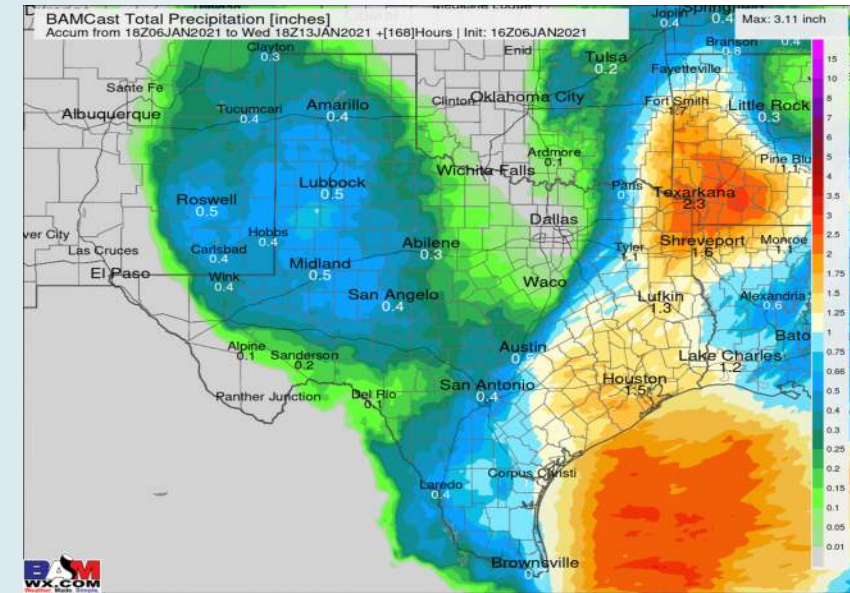
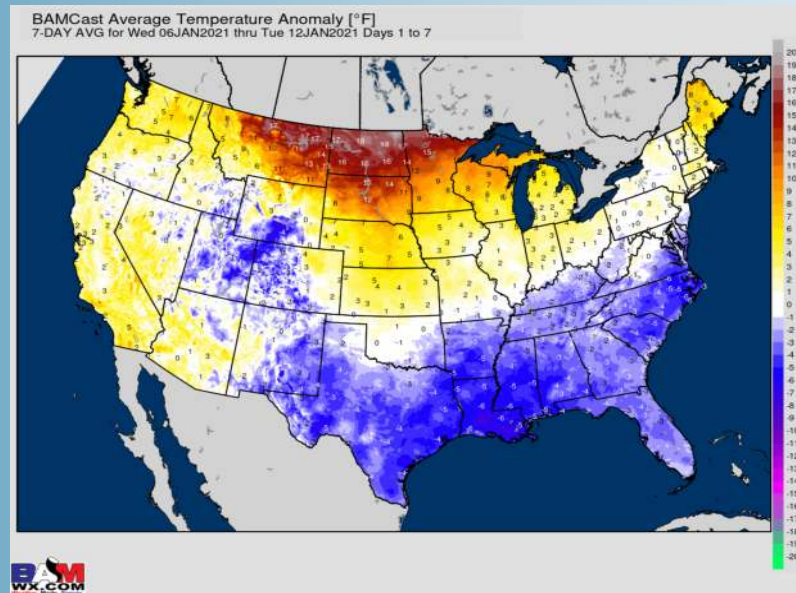


## Week 1 Forecast

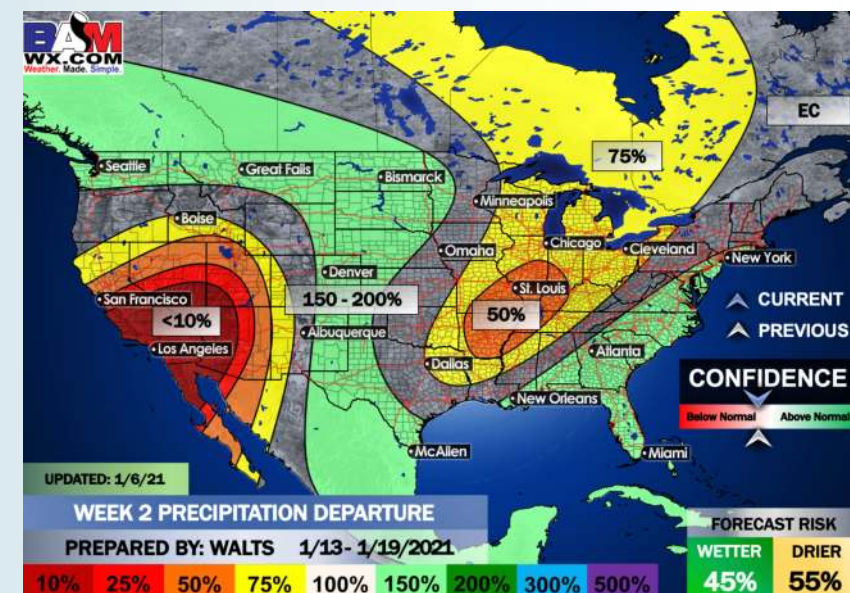
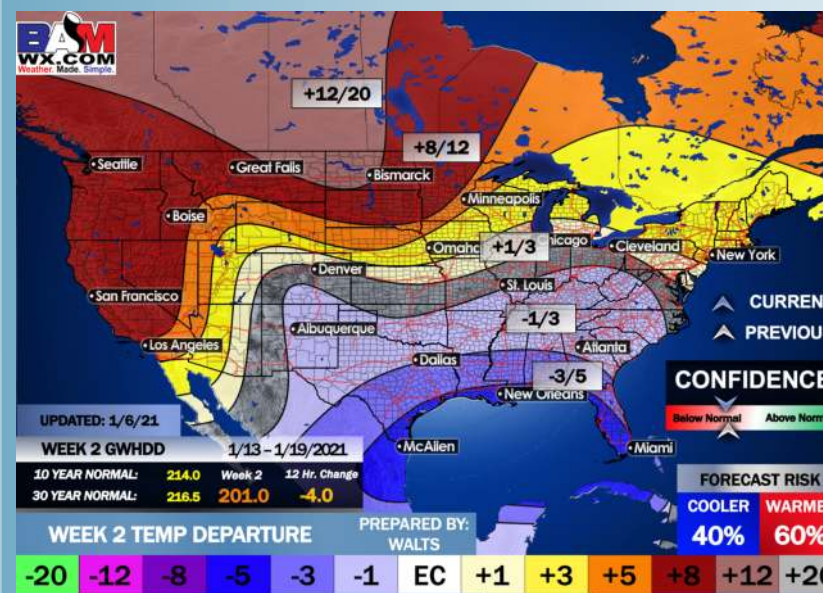
### Long-Range Forecast Discussion

- Below normal temperatures are expected. Temperatures begin to drop with front passage tonight. An overall dry pattern is anticipated outside of a shot of moisture tonight and Sunday.
- 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  $\frac{3}{4}$  forecast features the Houston area at below normal temperatures and about normal precipitation. Long range guidance continues to favor more of a cooler pattern for the S US.



## Week 2 Forecast



## Weeks 3/4 Forecast

