

**Updated: 5:30 AM CT Monday, January 11, 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

Monday, January 11, 2021

## HOURLY VISIBILITY BREAKDOWN (in miles)

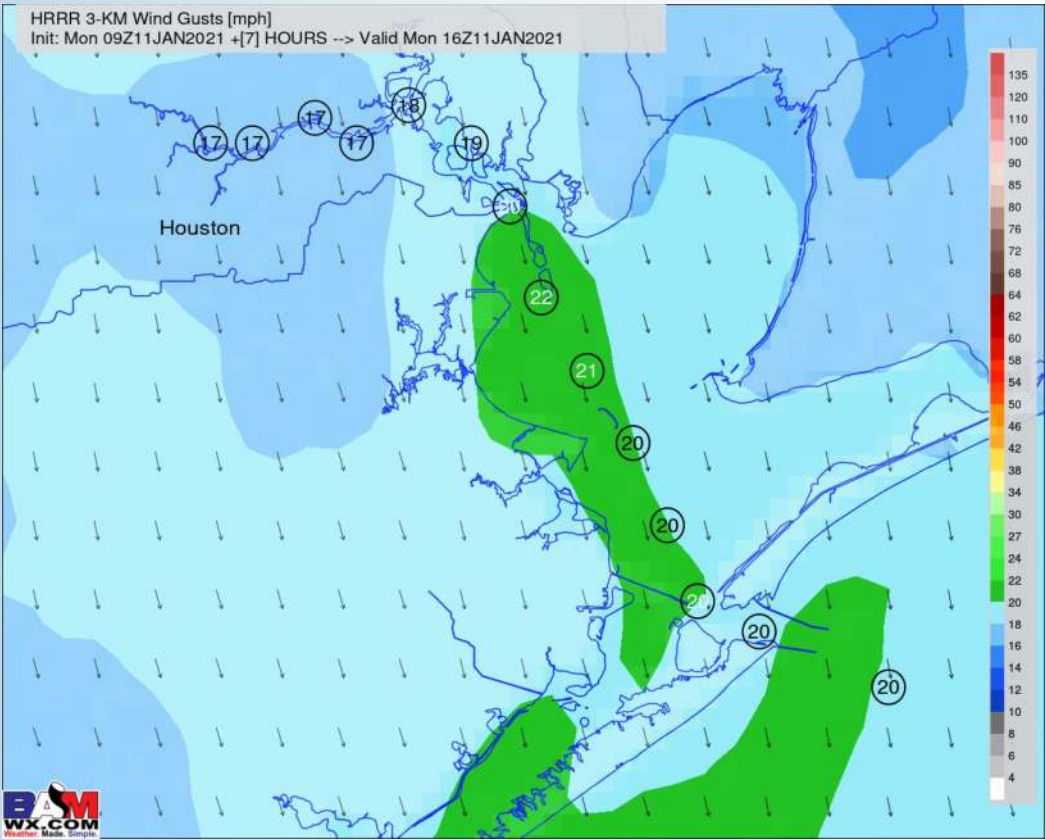
Time	01-11-2021 Mon 3am	01-11-2021 Mon 4am	01-11-2021 Mon 5am	01-11-2021 Mon 6am	01-11-2021 Mon 7am	01-11-2021 Mon 8am	01-11-2021 Mon 9am	01-11-2021 Mon 10am	01-11-2021 Mon 11am	01-11-2021 Mon 12pm	01-11-2021 Mon 1pm	01-11-2021 Mon 2pm	01-11-2021 Mon 3pm	01-11-2021 Mon 4pm	01-11-2021 Mon 5pm	01-11-2021 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	01-12-2021 Tue 12am	01-12-2021 Tue 1am	01-12-2021 Tue 2am	01-12-2021 Tue 3am	01-12-2021 Tue 4am	01-12-2021 Tue 5am	01-12-2021 Tue 6am	01-12-2021 Tue 7am	01-12-2021 Tue 8am	01-12-2021 Tue 9am	01-12-2021 Tue 10am	01-12-2021 Tue 11am	01-12-2021 Tue 12pm	01-12-2021 Tue 1pm	01-12-2021 Tue 2pm	
Houston Pilots A - 1 & 2 Bravo	10.00	9.00	8.71	9.04	10.00	9.04	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	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	9.47	10.00	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	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	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	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	9.00	10.00	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	10.00	10.00	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	
Houston Pilots E - 51/52	10.00	9.60	9.00	10.00	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	10.00	8.99	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	
Houston Pilots F - 63/64	10.00	9.00	9.00	10.00	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	10.00	8.99	8.99	9.03	10.00	10.00	10.00	9.03	9.03	10.00	
Houston Pilots G - 75/76	10.00	9.00	9.00	10.00	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	8.99	8.99	9.03	9.03	10.00	9.03	9.03	9.03	9.03	
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	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.49	9.49	9.50	9.50	9.50	9.50	9.50	9.50	9.50
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	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	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	9.80	9.80	9.80	9.80	9.80	9.80	9.81	9.81	9.52	9.80	9.80	9.80	9.80	9.80	9.80	
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	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.95	10.00	10.00	10.00	10.00	10.00	10.00	
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	10.00	10.00	10.00	9.38	10.00	10.00	10.00	10.00	10.00	10.00	

## Short-Term Forecast Discussion

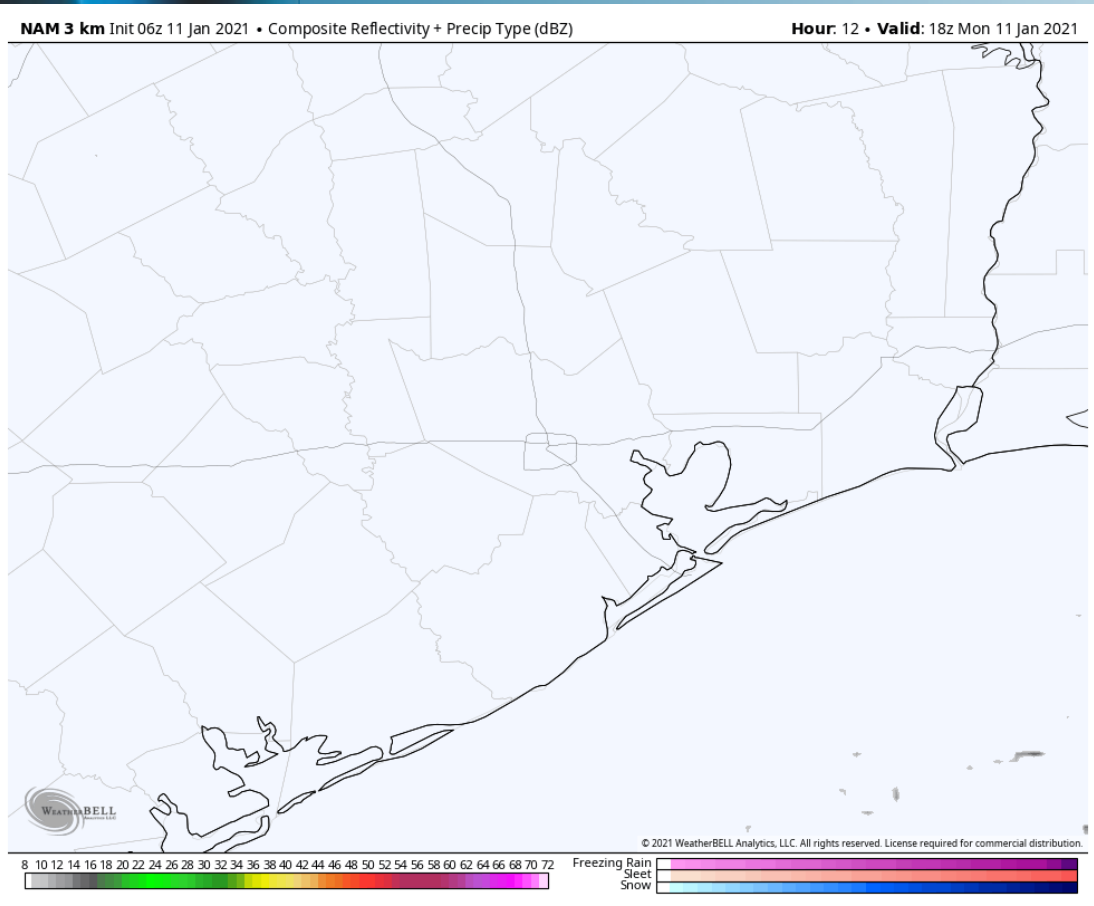
- As the low departs off to the east, drier weather is anticipated today.
- Winds look to remain out of the N throughout the day. Sustained winds in the AM for most of the area look to continue to remain around 15 – 25 MPH before calming down to around 10 – 20 MPH around 10-11 AM. Gust ~25-30 MPH for the boarding station in the morning will give way to gust potential around 15 – 25 MPH about 9-10 AM.
- High Temperatures will be in the mid 40s.
  - No fog is expected Monday

## Monday, January 11<sup>th</sup>, 2021

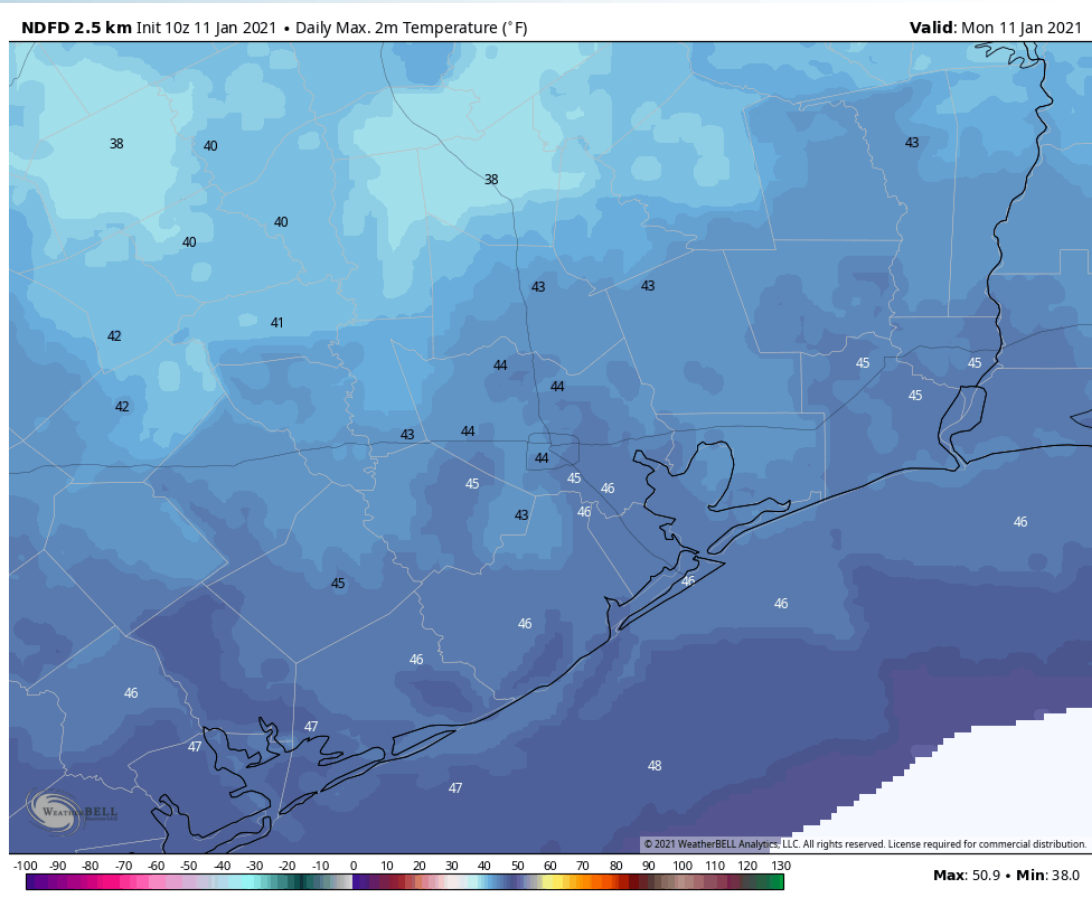
### Sustained Winds (10 AM CT)



### Simulated Radar Snapshot (12 PM CT)



### High Temperatures Monday

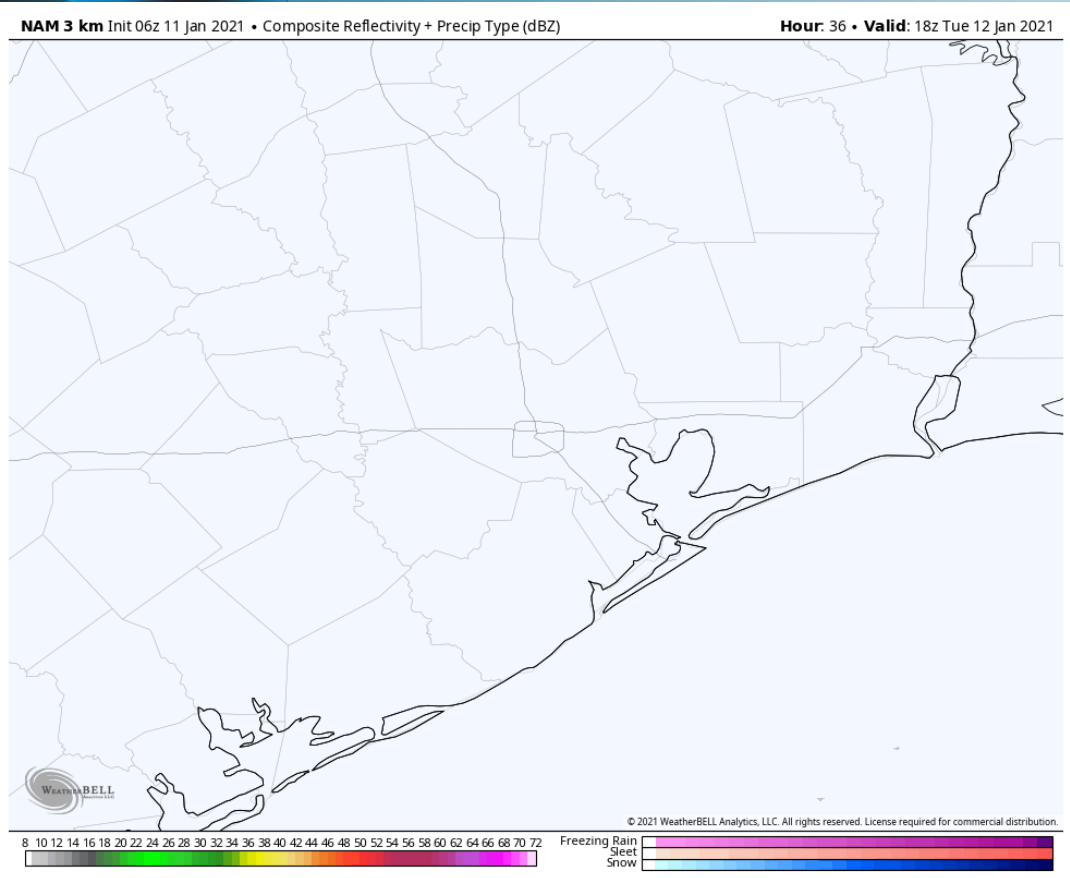




## Short-Term Forecast Discussion

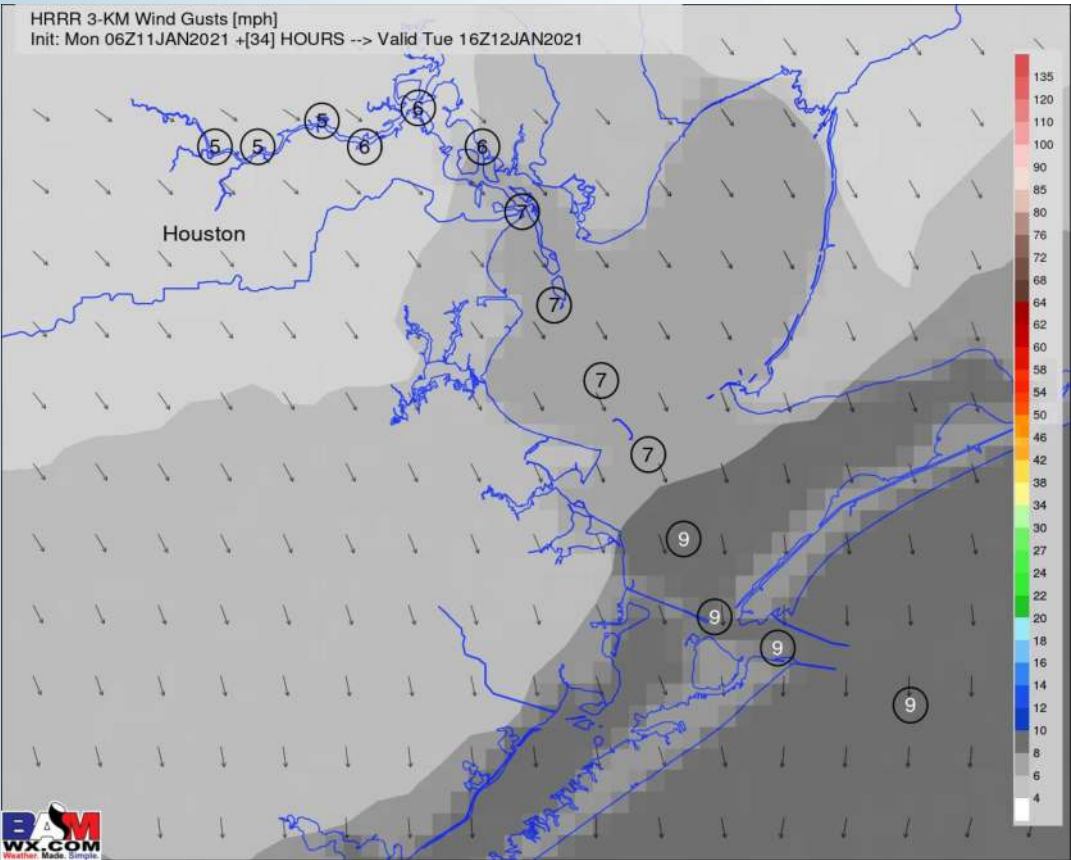
- Tuesday will be a dry day
- Winds will come from the N/ NE sustained at 5-15 MPH with the boarding station having gusts 15-20 MPH. Around the 10 AM - 12 PM timeframe winds will shift NW with sustained winds dropping to 5-10 MPH and gusts dropping to 15 MPH
- High temperatures for Tuesday will be in the low 50s.
- Fog is expected to stay to the north.

## Simulated Radar Snapshot (12 PM CT)

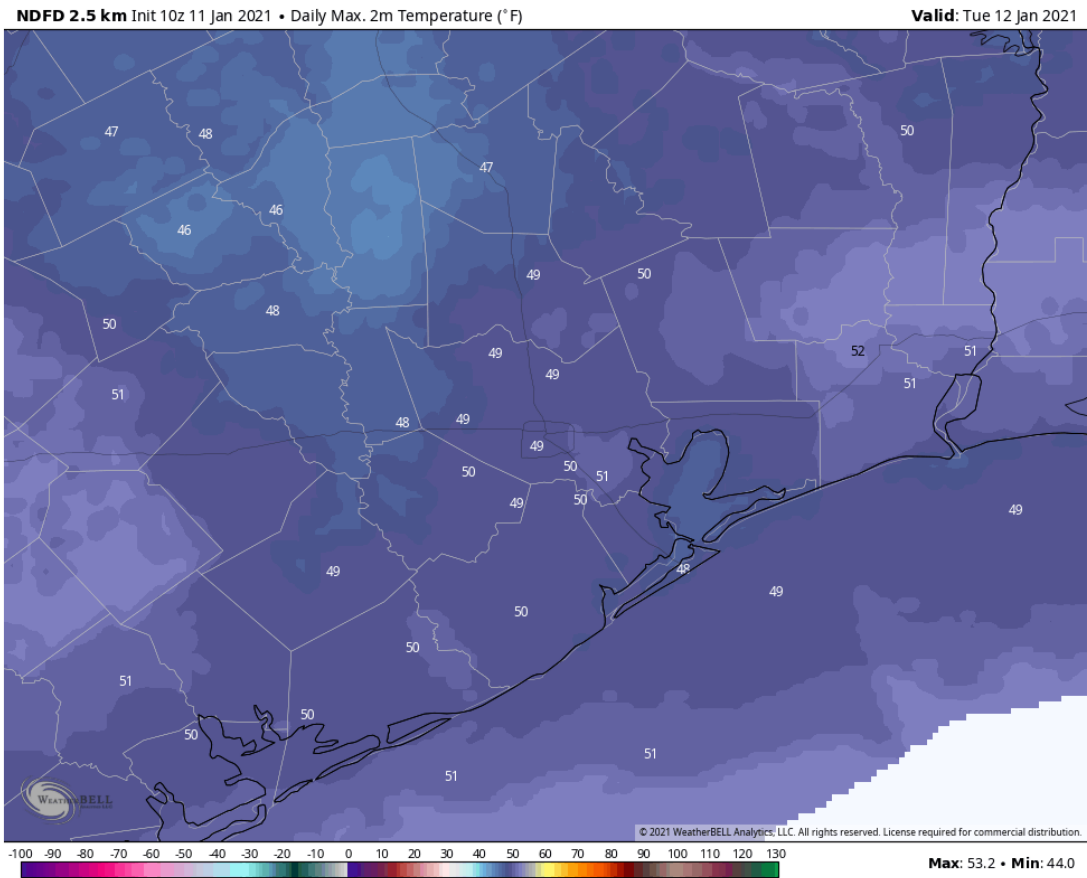


**Tuesday, January 12<sup>th</sup>, 2021**

## Sustained Winds (10 AM CT)



## High Temperatures Tuesday

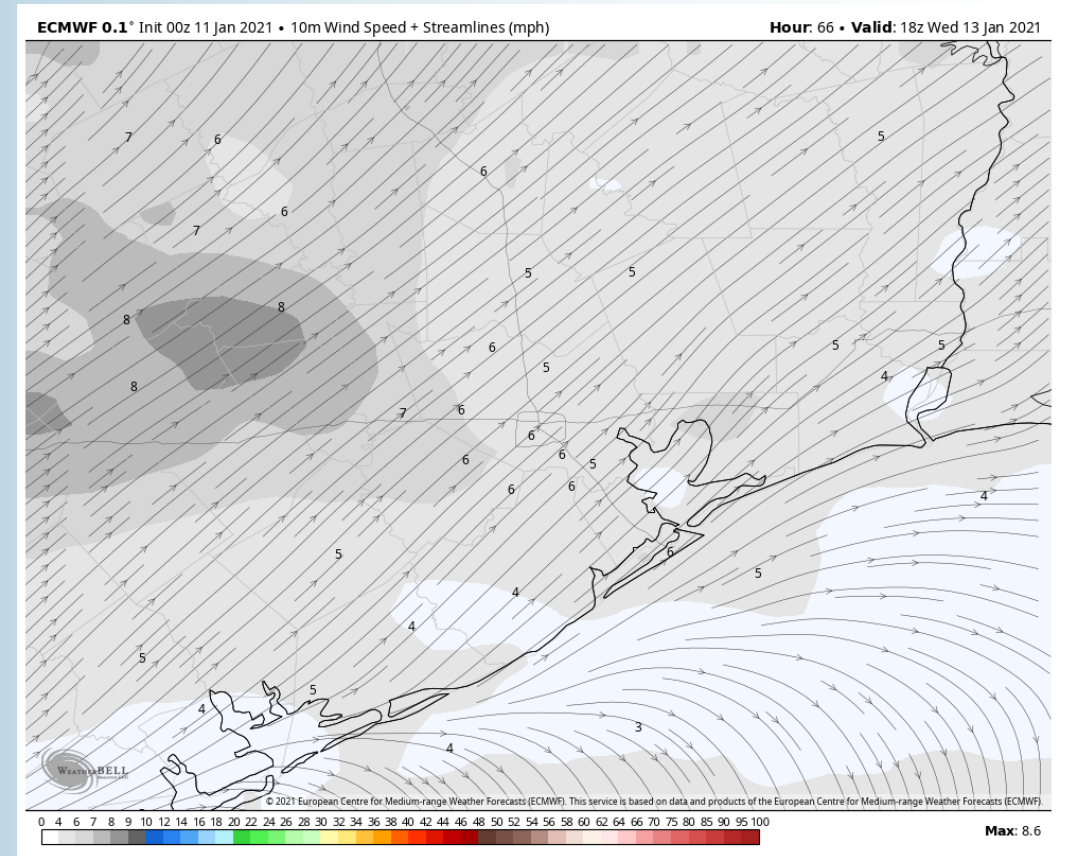


## Short-Term Forecast Discussion

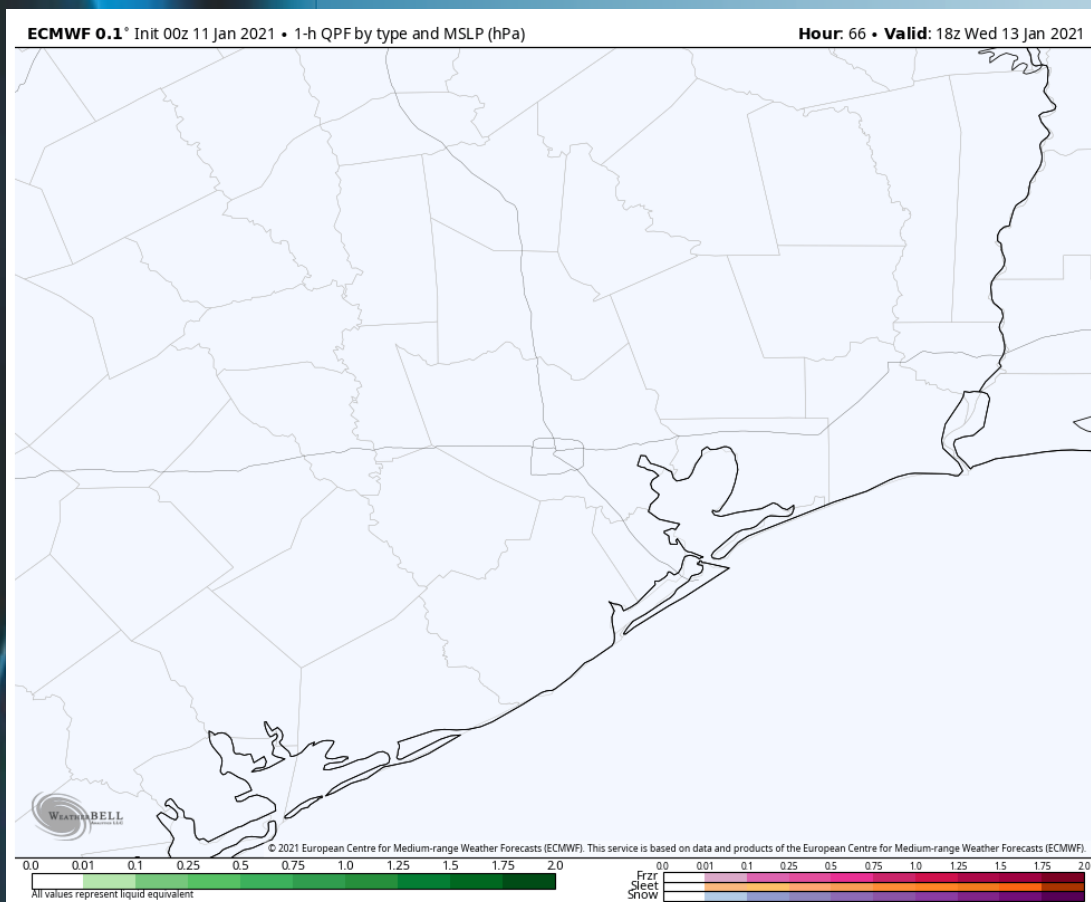
- Wednesday looks to be a dry day.
- Winds will be out of the NW ~5-10 MPH. Around the noon timeframe winds will shift SW. Gusts will be around 10-15 MPH
- High temperatures will be in the mid 50s.
- No fog is anticipated Wednesday.

Wednesday, January 13<sup>th</sup>, 2021

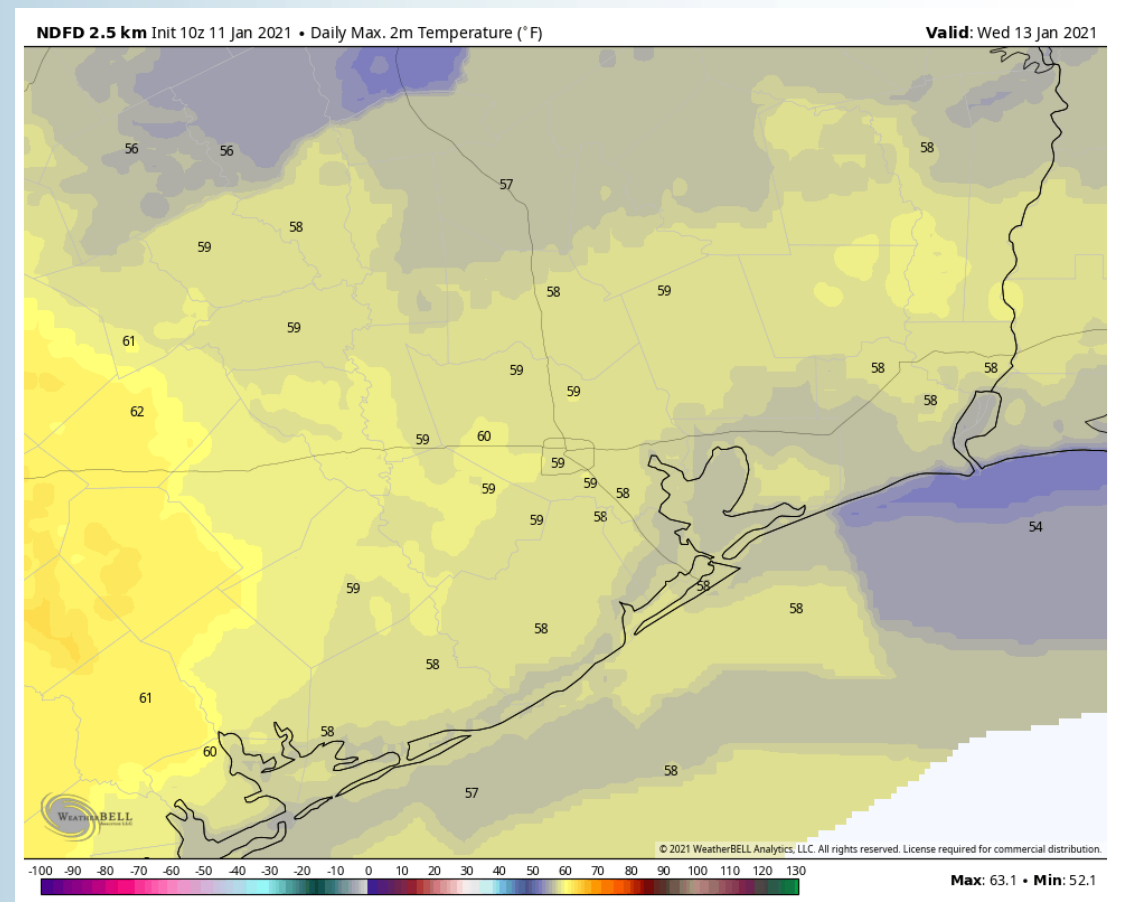
## Sustained Winds (2 PM CT)



## Simulated Radar Snapshot (2 PM CT)



## High Temperatures Wednesday

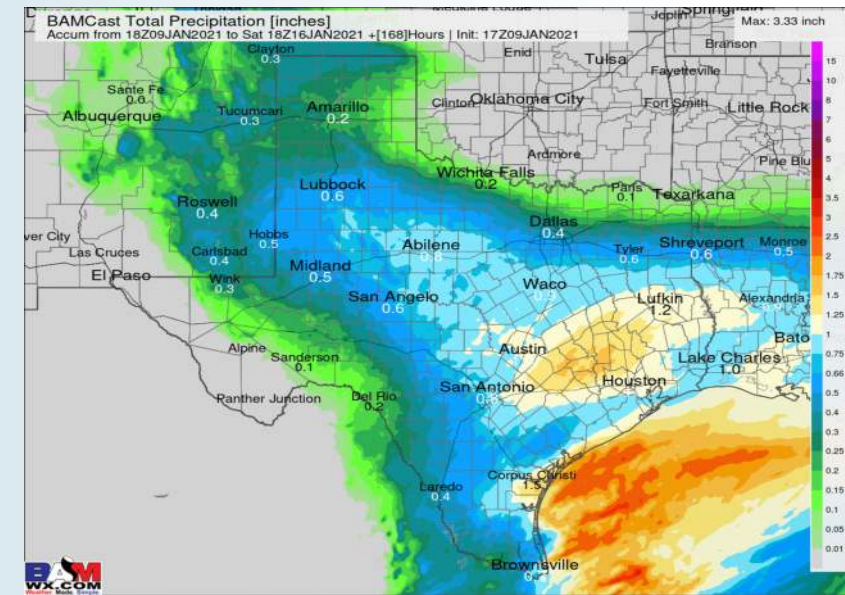
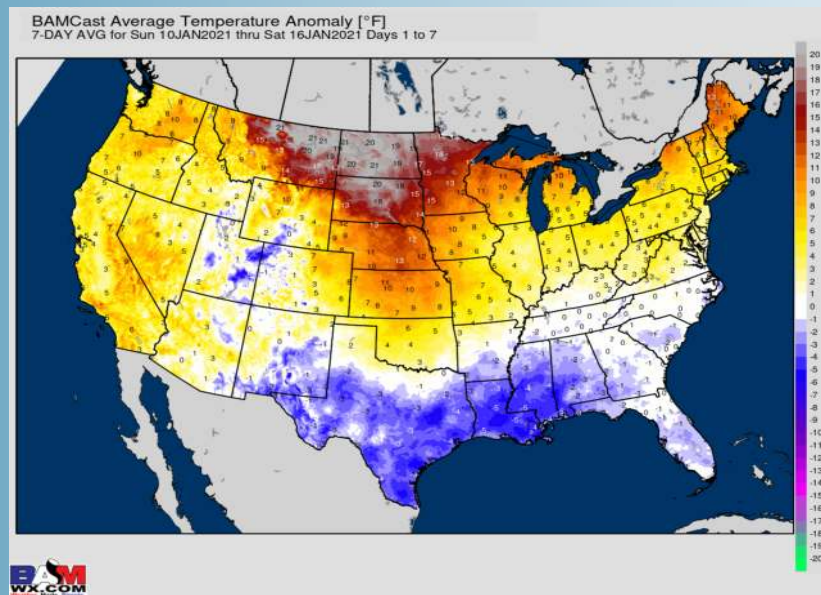




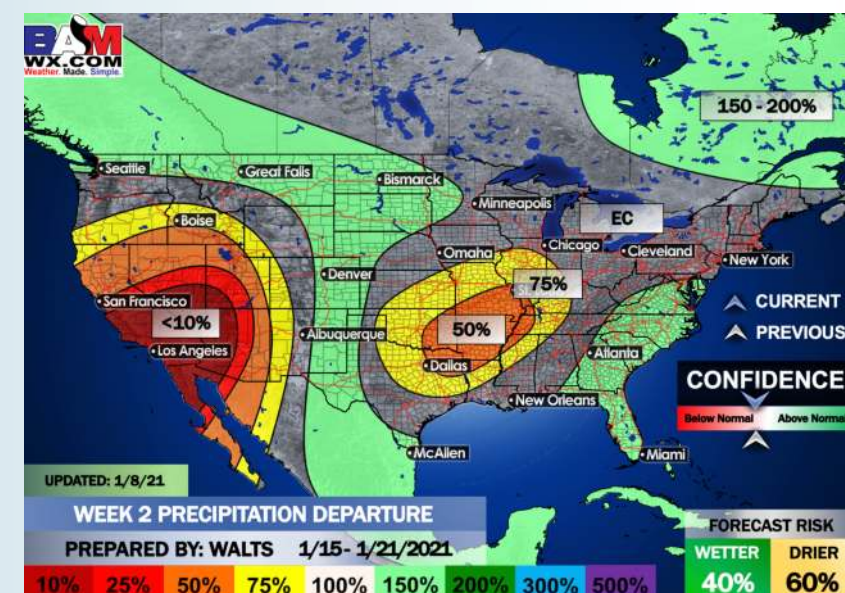
## Week 1 Forecast

### 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  $\frac{3}{4}$  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

