

**Updated: 1:30 PM CT Saturday, January 9, 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, January 9, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

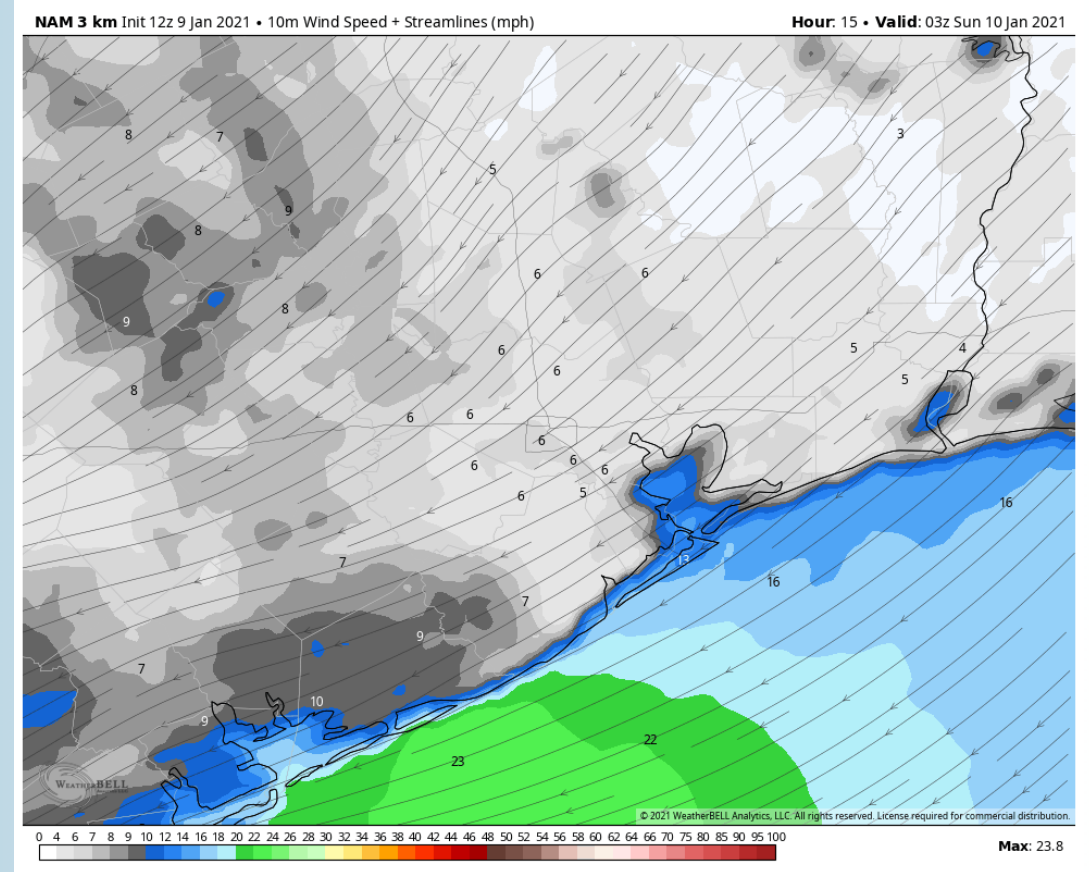
Time	01-09-2021 Sat 12pm	01-09-2021 Sat 1pm	01-09-2021 Sat 2pm	01-09-2021 Sat 3pm	01-09-2021 Sat 4pm	01-09-2021 Sat 5pm	01-09-2021 Sat 6pm	01-09-2021 Sat 7pm	01-09-2021 Sat 8pm	01-09-2021 Sat 9pm	01-09-2021 Sat 10pm	01-09-2021 Sat 11pm	01-10-2021 Sun 12am	01-10-2021 Sun 1am	01-10-2021 Sun 2am	01-10-2021 Sun 3am	01-10-2021 Sun 4am	01-10-2021 Sun 5am	01-10-2021 Sun 6am	01-10-2021 Sun 7am	01-10-2021 Sun 8am	01-10-2021 Sun 9am	01-10-2021 Sun 10am	01-10-2021 Sun 11am	01-10-2021 Sun 12pm	01-10-2021 Sun 1pm	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	
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.54	8.99	3.98	8.99	8.99	10.00	10.00	9.03	9.03	9.03	1.59	2.16	7.28	7.27	2.47	8.99	8.99	9.03	
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	10.00	10.00	7.97	8.99	3.33	8.62	8.99	10.00	10.00	9.03	9.03	9.03	1.59	4.65	8.99	5.01	2.47	8.99	8.99	9.03	
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	10.00	10.00	7.29	8.99	2.47	8.03	8.99	10.00	10.00	9.03	9.03	9.03	1.82	5.97	8.99	3.98	3.56	8.99	8.99	9.03	
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	10.00	10.00	8.86	10.00	4.43	7.00	10.00	10.00	10.00	10.00	10.00	9.03	2.62	8.13	10.00	4.32	3.98	8.99	8.99	9.03	
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	10.00	10.00	8.93	10.00	6.56	7.00	10.00	10.00	10.00	10.00	10.00	8.92	4.45	8.99	10.00	3.98	4.09	8.99	8.99	9.03	
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	10.00	10.00	10.00	10.00	8.99	7.00	10.00	10.00	10.00	10.00	10.00	8.98	5.51	8.99	10.00	5.01	5.01	8.99	8.99	9.03	
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	10.00	10.00	10.00	8.99	10.00	7.55	10.00	10.00	10.00	10.00	10.00	10.00	7.55	6.96	8.99	8.99	6.01	5.89	8.99	8.99	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	10.00	10.00	9.49	9.49	10.00	9.49	10.00	9.03	9.26	8.36	7.90	4.82	5.65	6.27	6.27	5.73	5.60	7.16	7.16	7.17	
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	9.03	4.90	3.94	2.91	2.91	2.94	2.94	2.94	3.90	3.90	4.93	4.93	4.90	
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	10.00	10.00	9.81	9.56	10.00	9.81	10.00	9.03	5.98	6.05	5.29	3.97	4.53	4.53	4.53	4.98	4.98	6.00	6.00	5.98	
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	9.03	4.90	3.94	2.91	2.91	2.94	2.94	2.94	3.90	3.90	4.93	4.93	4.90	
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	9.03	4.90	3.94	2.91	2.91	2.94	2.94	2.94	3.90	3.90	4.93	4.93	4.90	
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	9.03	4.90	3.94	2.91	2.91	2.94	2.94	2.94	3.90	3.90	4.93	4.93	4.90	
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	8.98	4.90	3.94	2.91	2.91	2.94	2.94	2.94	3.90	3.90	4.93	4.93	4.90	



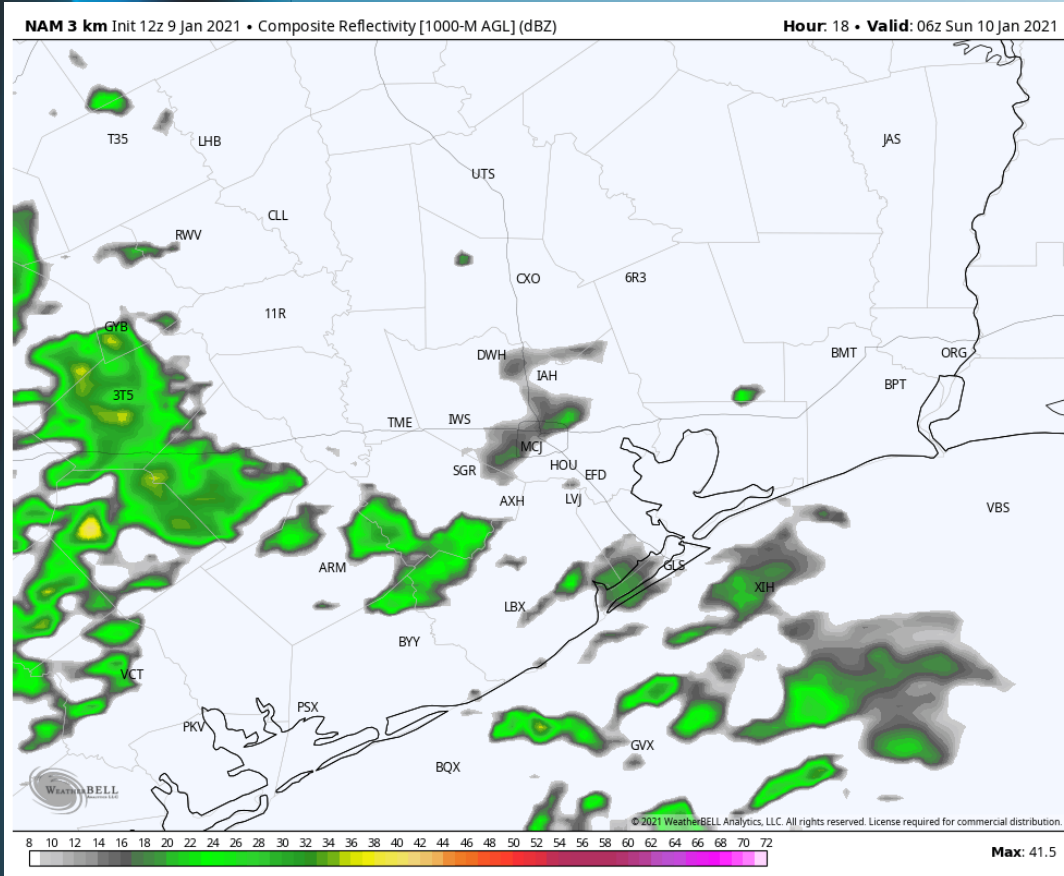
## Short-Term Forecast Discussion

- Today looks to be a dry day with an isolated light sprinkle possible ~12AM SUN
- Winds from the NE look to persist through much of the day. Winds look to be sustained around 5 – 15 MPH with gust around 20 MPH possible. Winds will slowly start to pick up heading later into the evening as a low pressure system approaches the area.
- Low temperatures into tonight/ tomorrow morning look to get into the mid to upper 40's F over open waters.
  - No Fog anticipated.

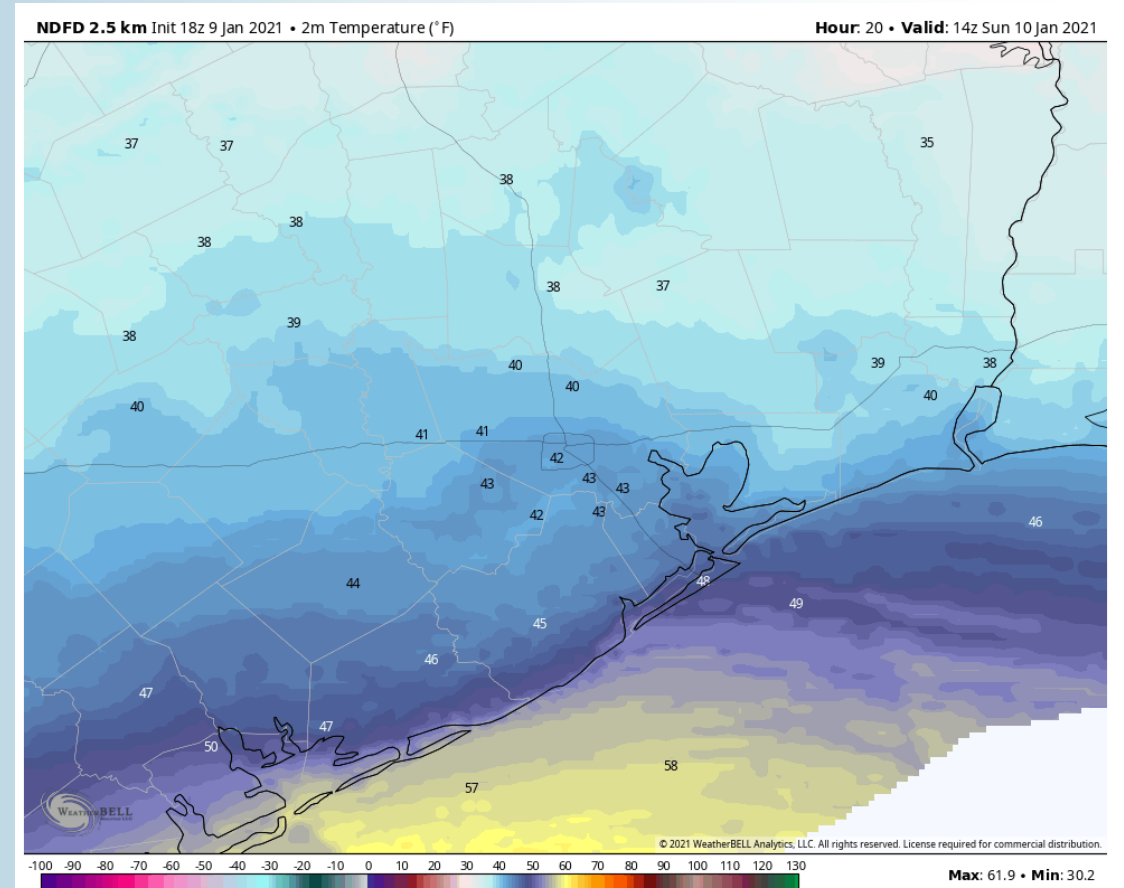
## Sustained Winds (9 PM CT)



## Simulated Radar Snapshot (12 AM CT)



## Low Temperatures into Tomorrow AM

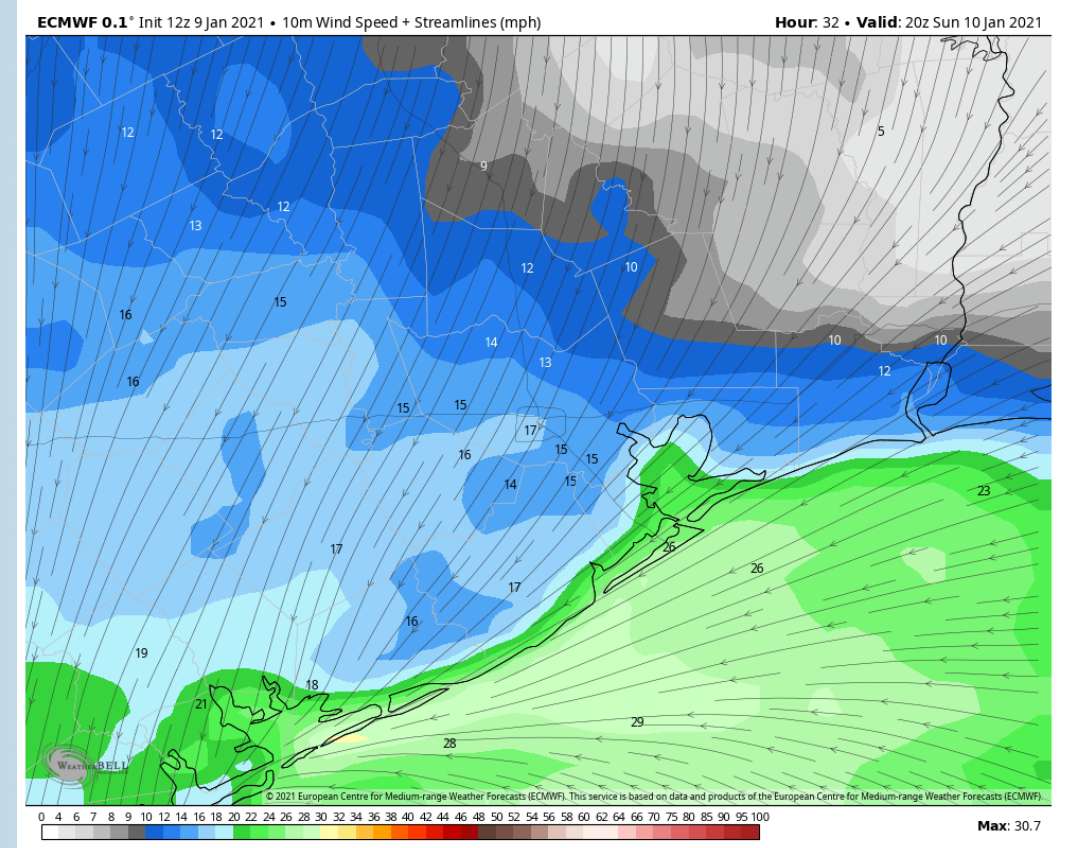




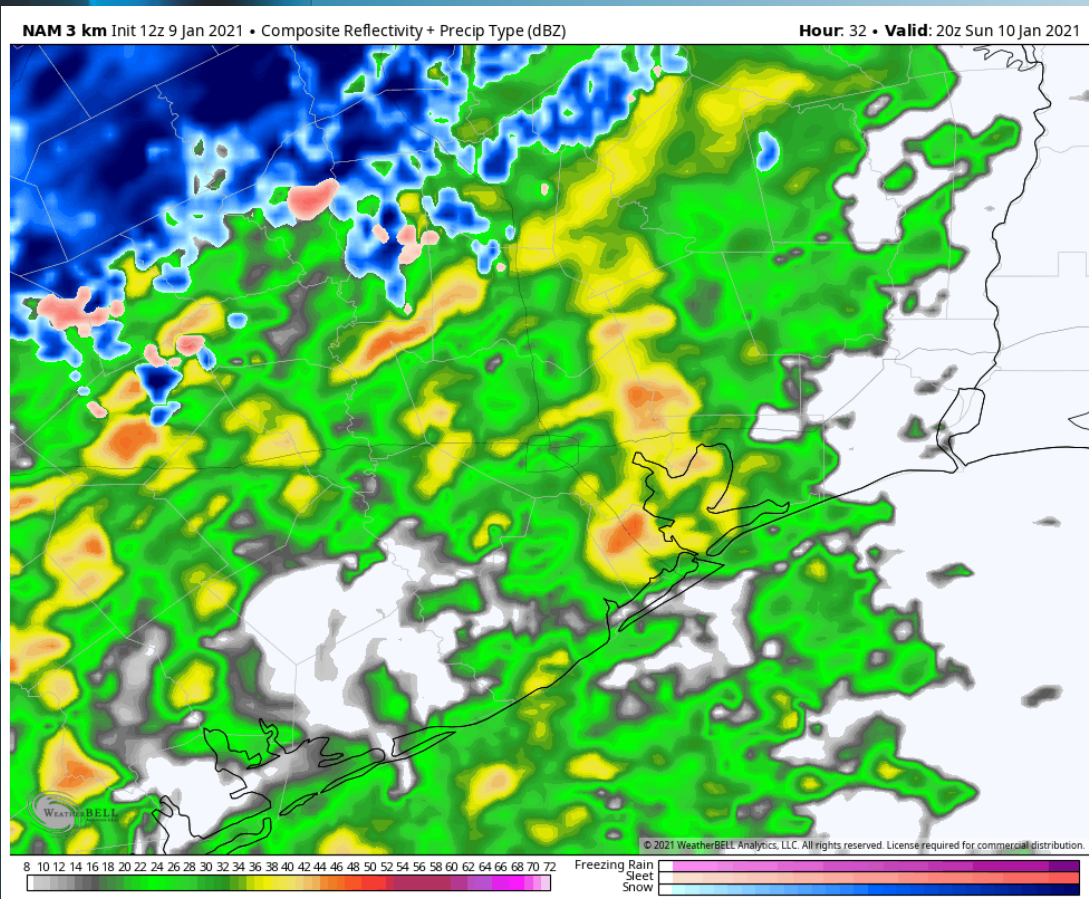
## Short-Term Forecast Discussion

- **Persistent rain/ storm chances will be possible throughout the day on Sunday as a low pressure system passes through the US south. Light rain chances in the AM will begin to pick up into the afternoon with widespread rain showers into the afternoon / evening hours. Chances begin to wane down/ diminish approaching midnight.**
- **Winds look to generally be out of the NE/ ENE throughout the day tomorrow with a gradual increase in winds. By 12 PM into the afternoon hours, winds look to be sustained around 15 – 25 MPH. Gust around 35 MPH will be possible. Isolated higher gust 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.**
- **High temperatures look to get into the mid 40's F to lower 50's F over open waters..**
- **No fog is anticipated but lower visibilities will be possible under more moderate/ heavy burst of rain. This will be more frequent in the afternoon hours.**

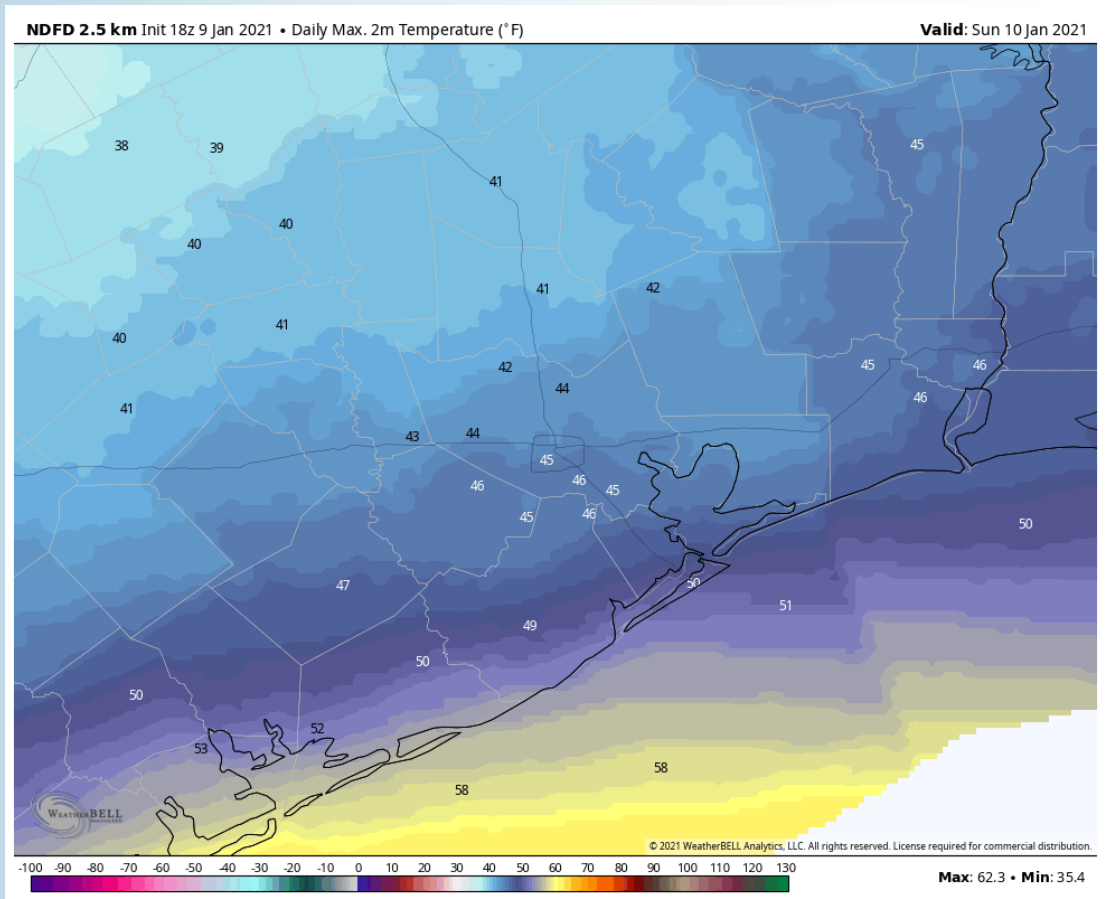
## Sustained Winds (2 PM CT)



## Simulated Radar Snapshot (2 PM CT)



## High Temperatures Sunday

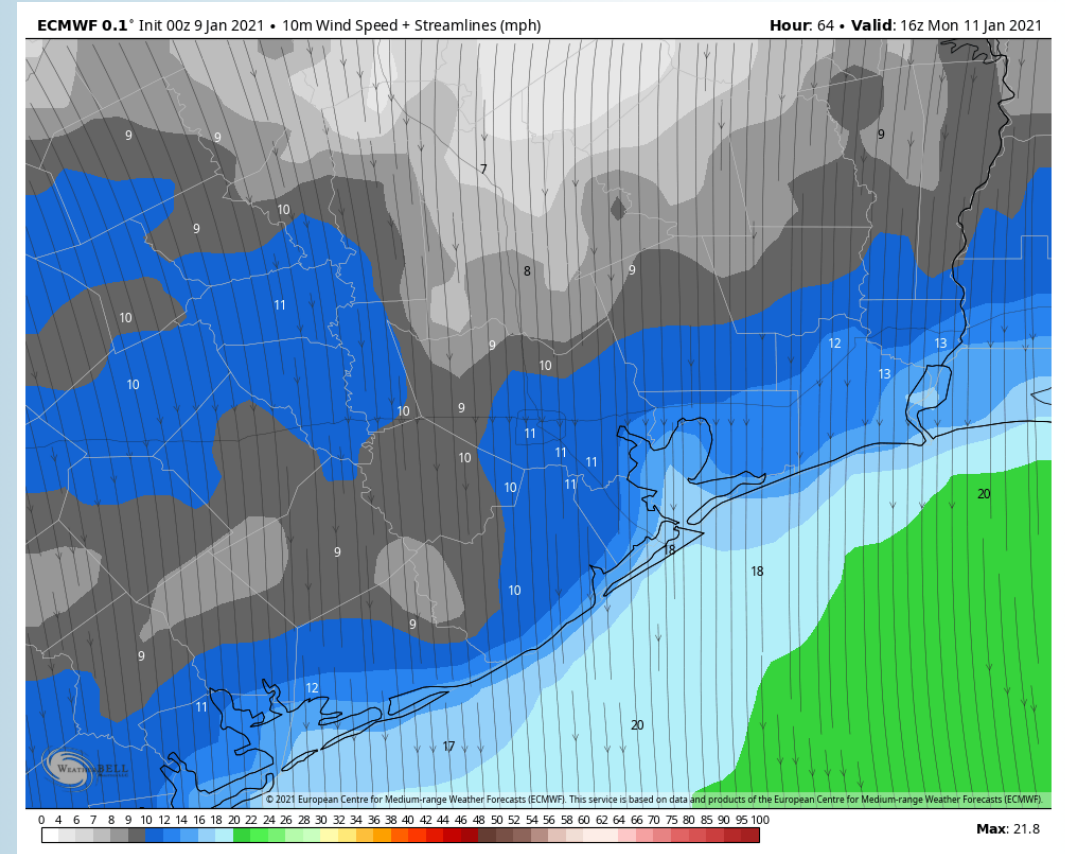




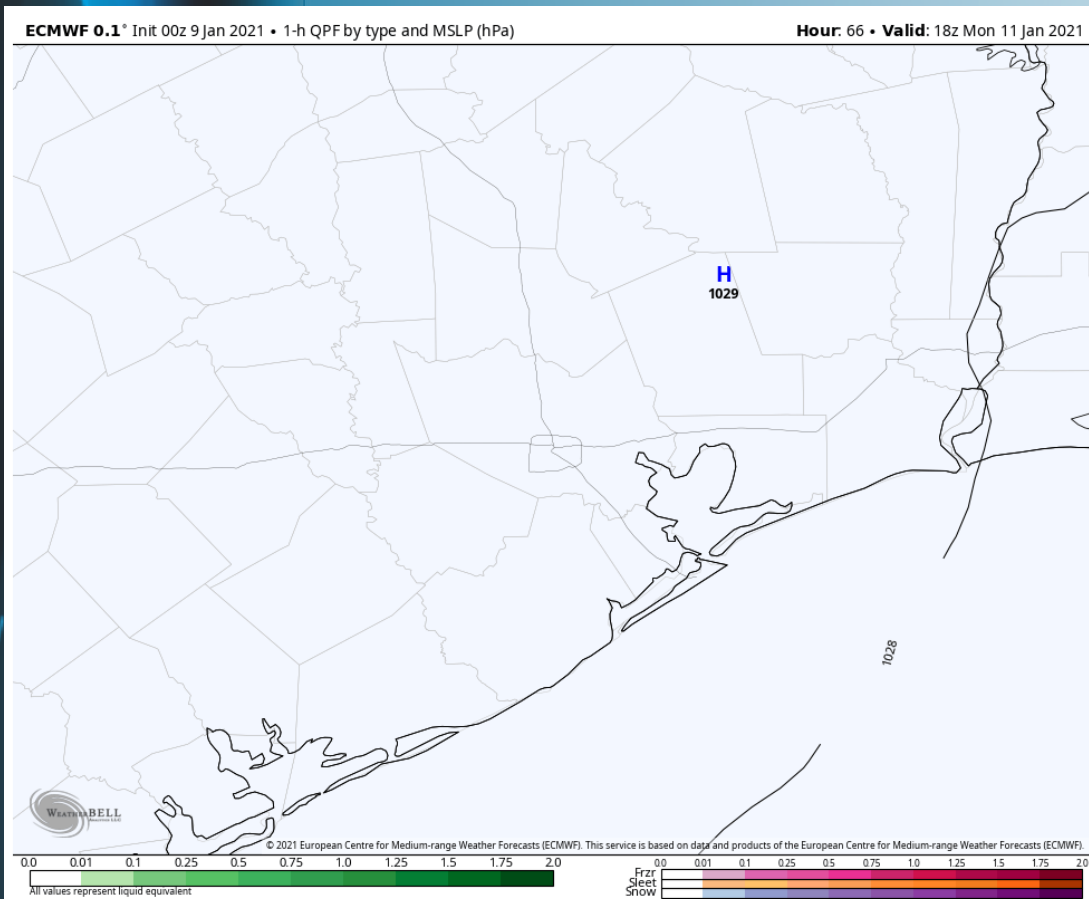
## Short-Term Forecast Discussion

- 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.
  - Winds look to remain out of the N/ NW throughout the day on Monday. Winds in the AM look to continue to remain around 15 – 25 MPH before calming down to around 10 – 20 MPH into the afternoon. Gust around ~30 – 35 MPH in the morning will give way to gust potential around 20 – 25 MPH in the afternoon.
- High Temperatures will be in the upper 40s.
  - No fog is expected Monday

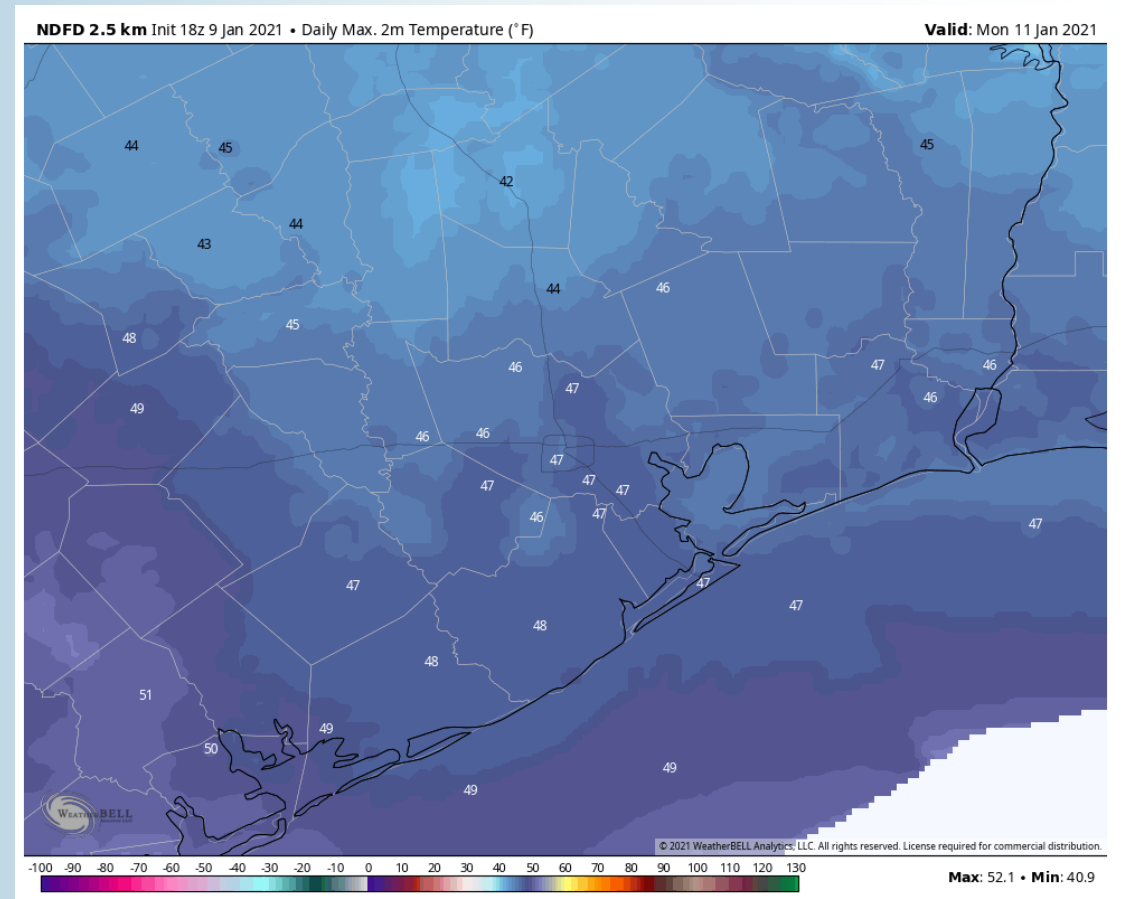
## Sustained Winds (10 AM CT)



## Simulated Radar Snapshot (12 PM CT)



## High Temperatures Monday

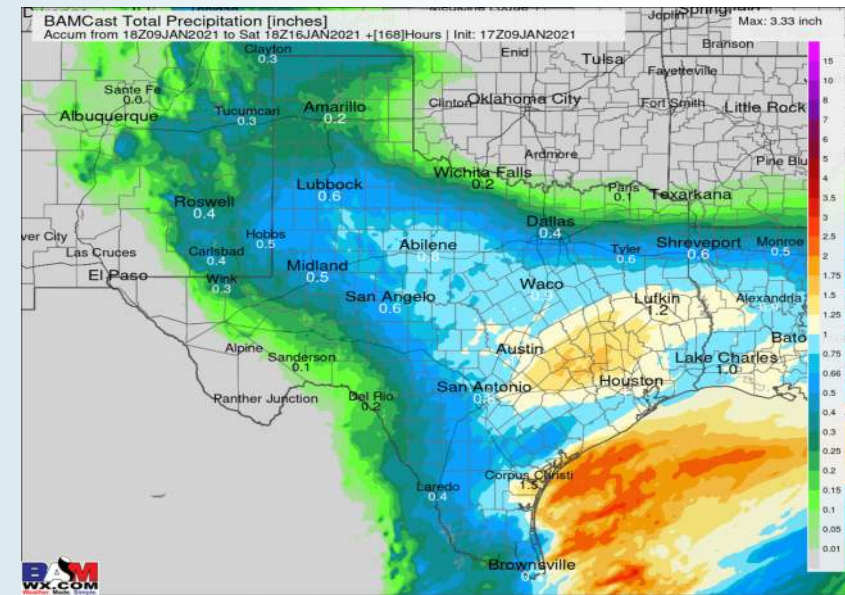
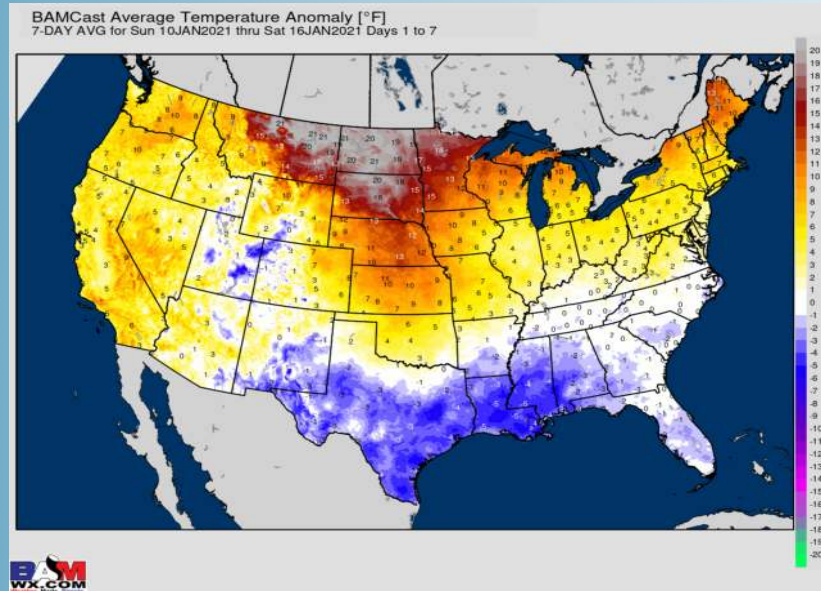




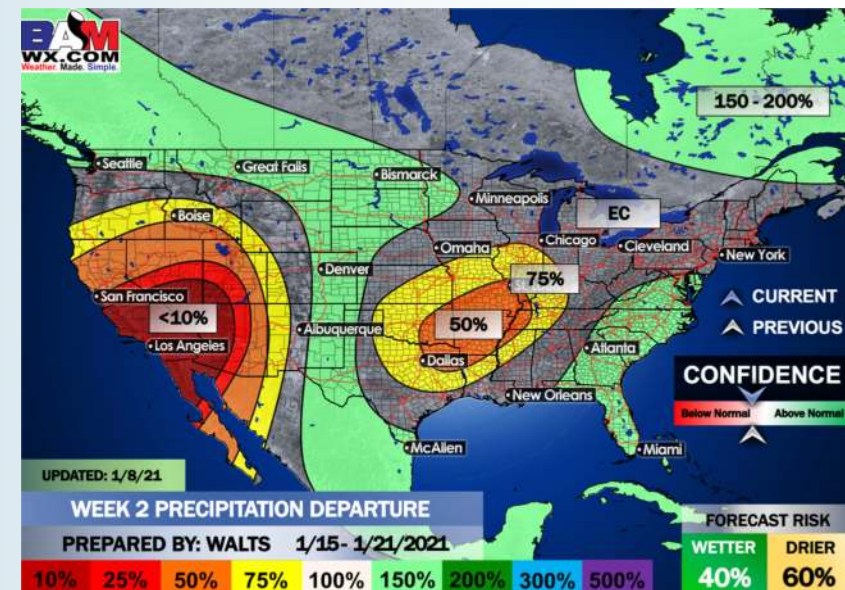
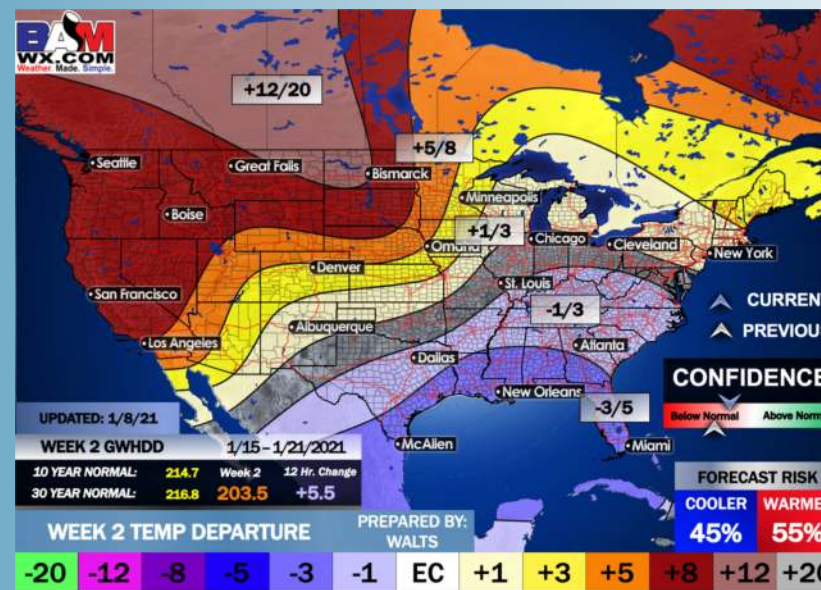
## Week 1 Forecast

### 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

