

**Updated: 5:30 AM 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

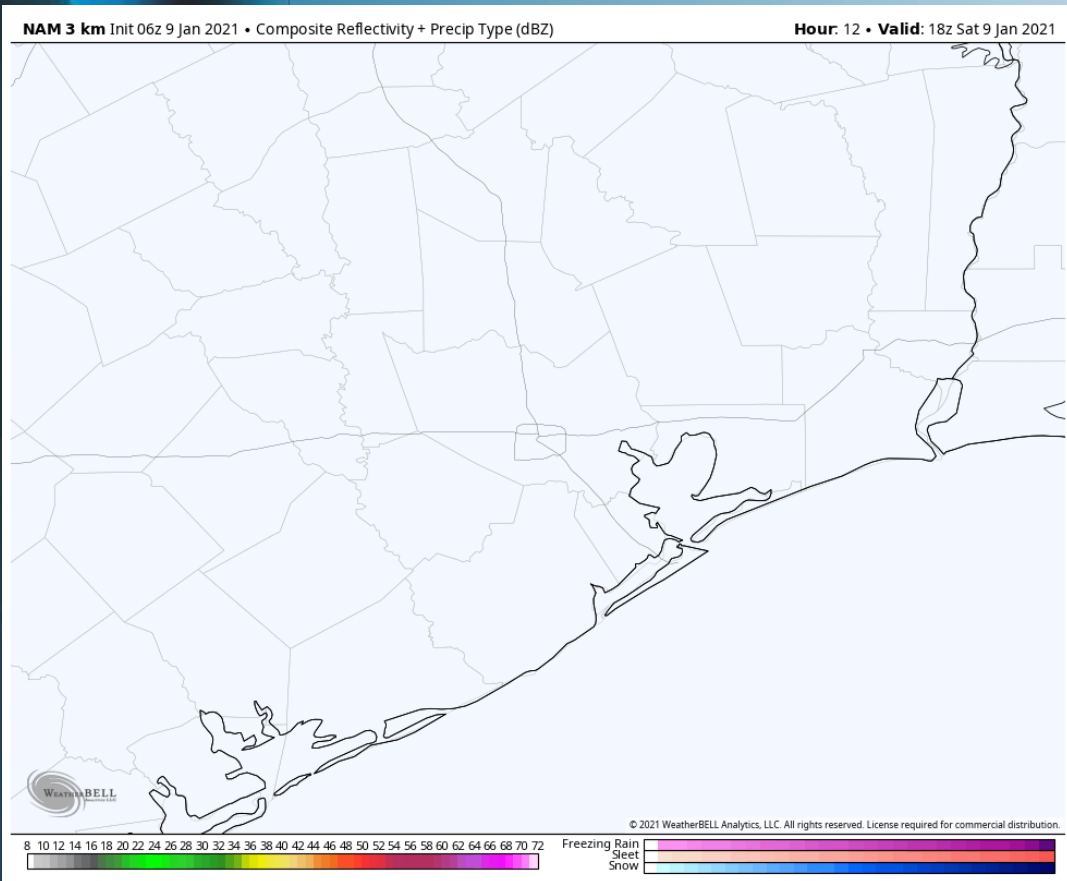
## HOURLY VISIBILITY BREAKDOWN (in miles)

Time	01-09-2021 Sat 4am	01-09-2021 Sat 5am	01-09-2021 Sat 6am	01-09-2021 Sat 7am	01-09-2021 Sat 8am	01-09-2021 Sat 9am	01-09-2021 Sat 10am	01-09-2021 Sat 11am	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	
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.03	9.03	10.00	10.00	9.80	8.00	6.10	3.98	
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.00	9.03	9.03	9.03	6.60	6.22	5.97	
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.00	9.03	9.03	9.03	6.01	6.01	6.56
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	8.99	8.45	9.03	8.00	9.03	4.56	7.18	8.45
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	9.03	9.18	8.00	9.03	4.02	7.44	8.99
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	10.00	10.00	8.52	10.00	2.58	9.03	8.99
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	10.00	10.00	9.03	10.00	3.16	9.16	8.99
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	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	9.26	4.42	6.74	6.70
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	7.92	5.93	4.90	3.94	3.90
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	9.80	9.81	9.81	9.81	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.81	10.00	10.00	10.00	8.98	7.52	4.67	5.28	5.23
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	7.92	4.90	4.90	3.94	3.90
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.92	4.90	4.90	3.94	3.90
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.92	4.90	3.94	3.25	3.90
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.92	4.90	3.94	2.91	3.90

## Short-Term Forecast Discussion

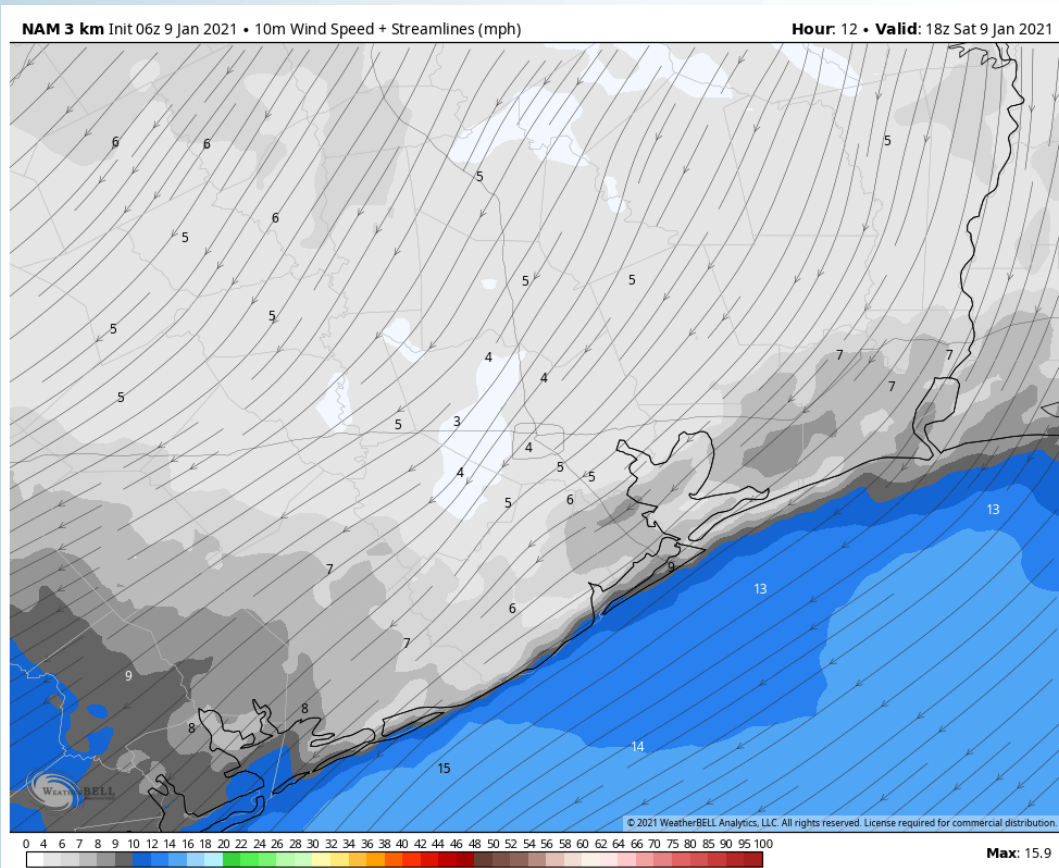
- Today looks to be a dry day with an isolated light sprinkle possible ~12AM SUN
- Winds will be out of the N with sustained winds at 10-15 MPH with 15-20 MPH gusts for the boarding station. Stations along Buffalo Bayou will have sustained winds of 3-8 MPH. Winds will shift through the morning until noon to be out of the NE. Around the 4-5PM timeframe winds will be out of the E.
- High temperatures will be in the mid 50s.
  - Fog is not expected today.

## Simulated Radar Snapshot (12 PM CT)

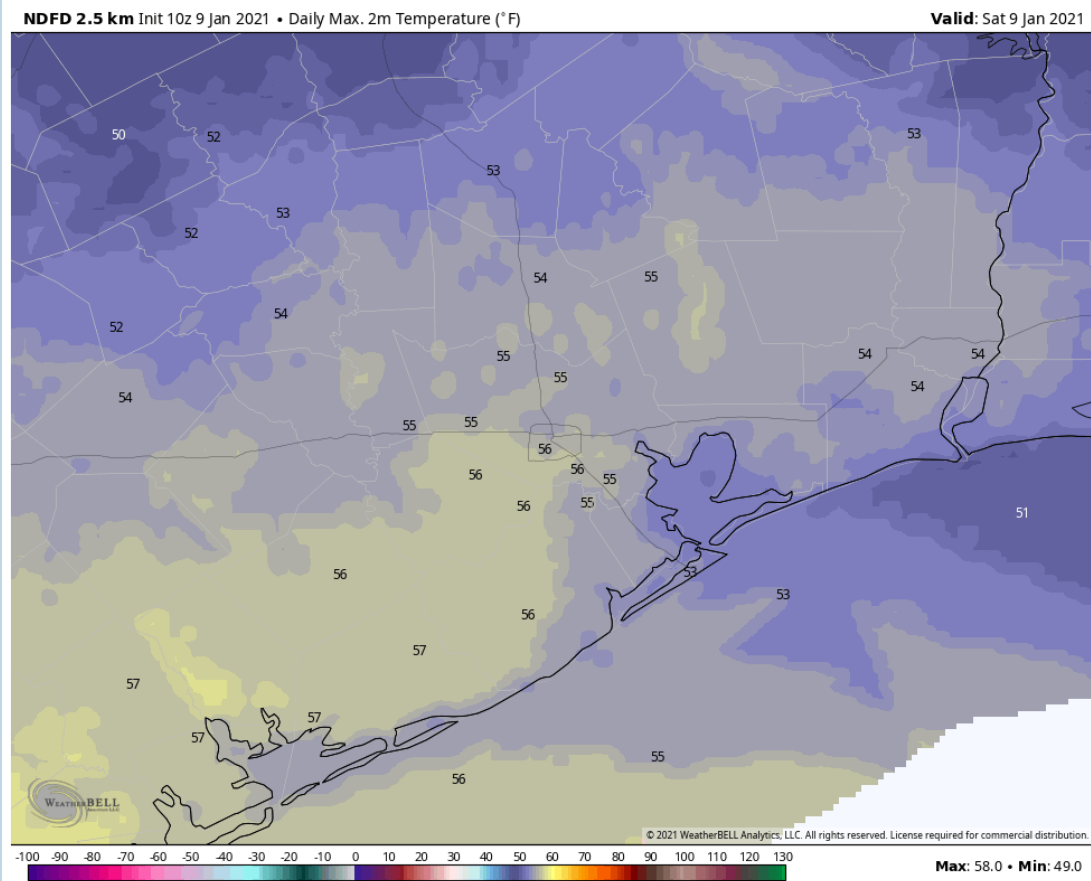


**Saturday, January 9<sup>th</sup>, 2021**

## Sustained Winds (9 AM CT)



## High Temperatures Today



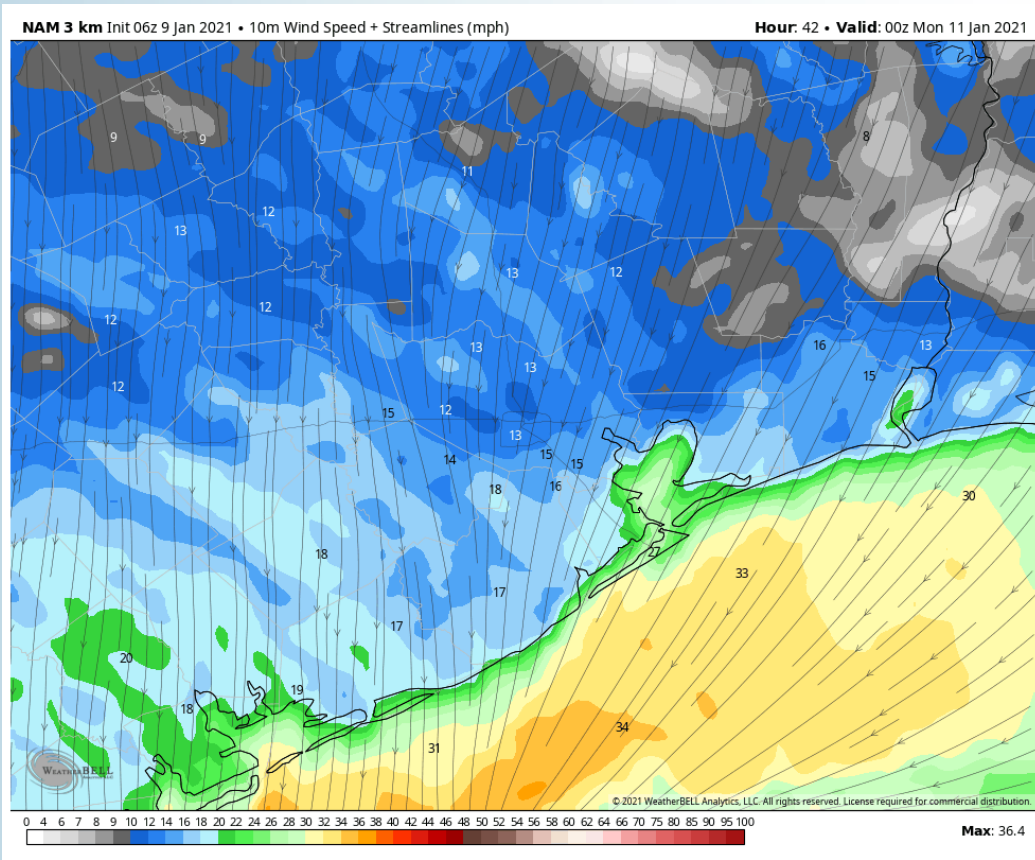


## Short-Term Forecast Discussion

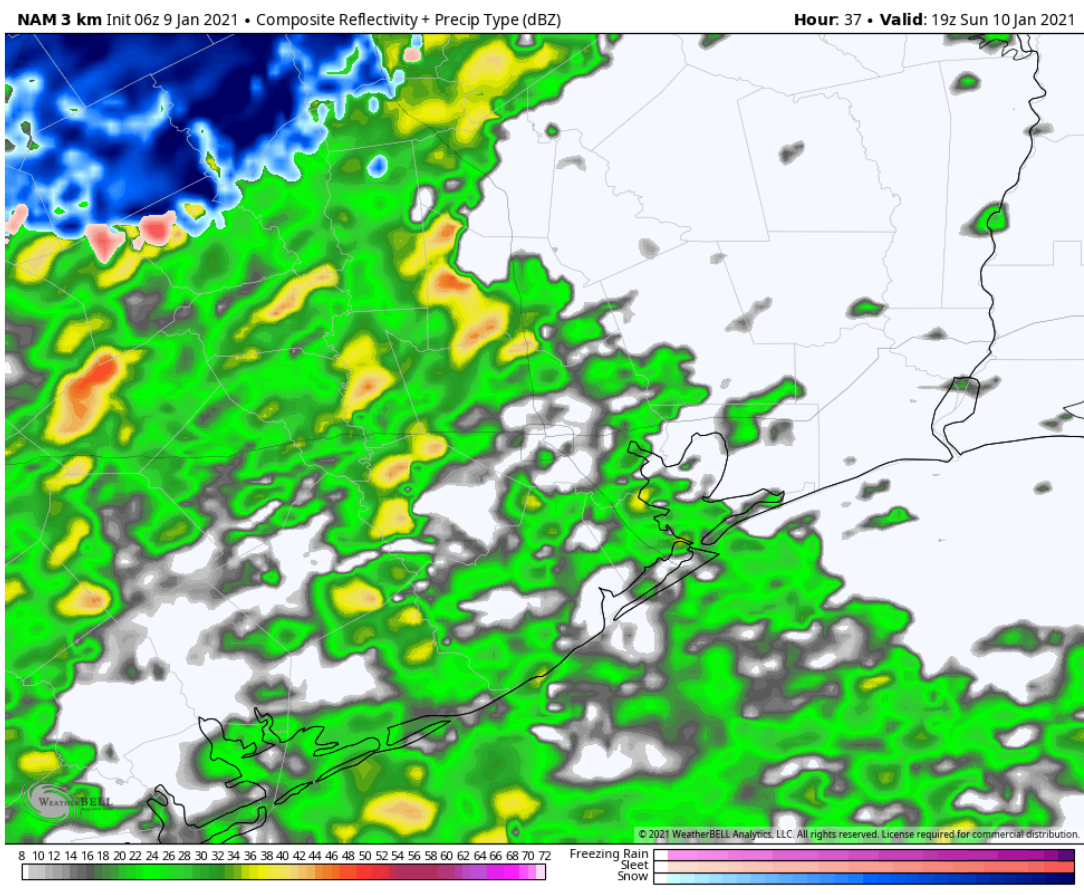
- Sunday will have a storm system move through. Light rain will move through ~5-6AM with isolated sprinkles leading into the system. Significant rain chances will arrive at the 1-2PM timeframe and last through the day into MON. The storm will bring strong winds with gusts around 30-40 MPH with isolated higher gusts possible. Rainfall will be moderate
- Winds will be out of the E sustained at 15-20 MPH with 23-28 MPH gusts for the boarding station. As the system move through ~1-2 PM winds will shift NE and increase to 25-35 MPH sustained with gusts around 30-40 MPH and isolated higher gust possible. As the system passes us ~9-10PM we will see winds shift out of the N.
- Sunday highs are going to be mid 40s and low 50s for the boarding station.
- No fog is expected for Sunday but rain will bring reduced visibility.

**Sunday, January 10<sup>th</sup>, 2021**

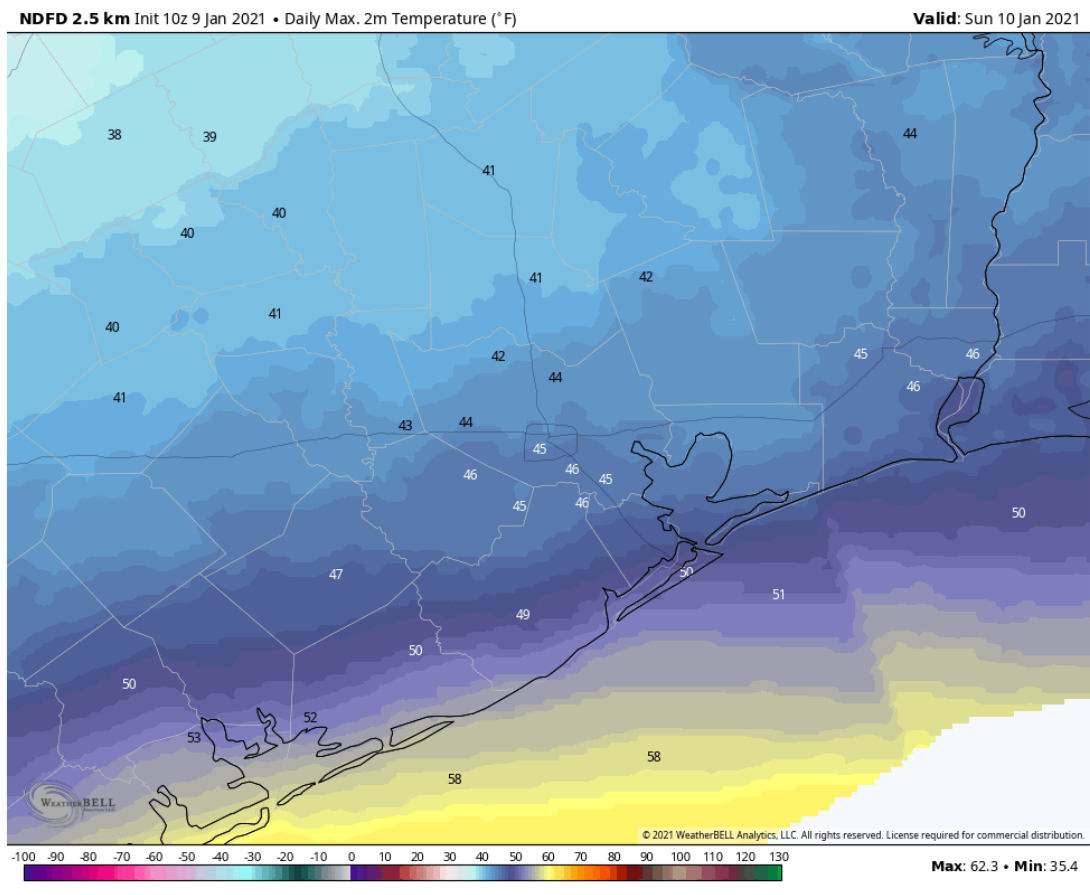
## Sustained Winds (6 PM CT)



## Simulated Radar Snapshot (1 PM CT)



## High Temperatures Sunday

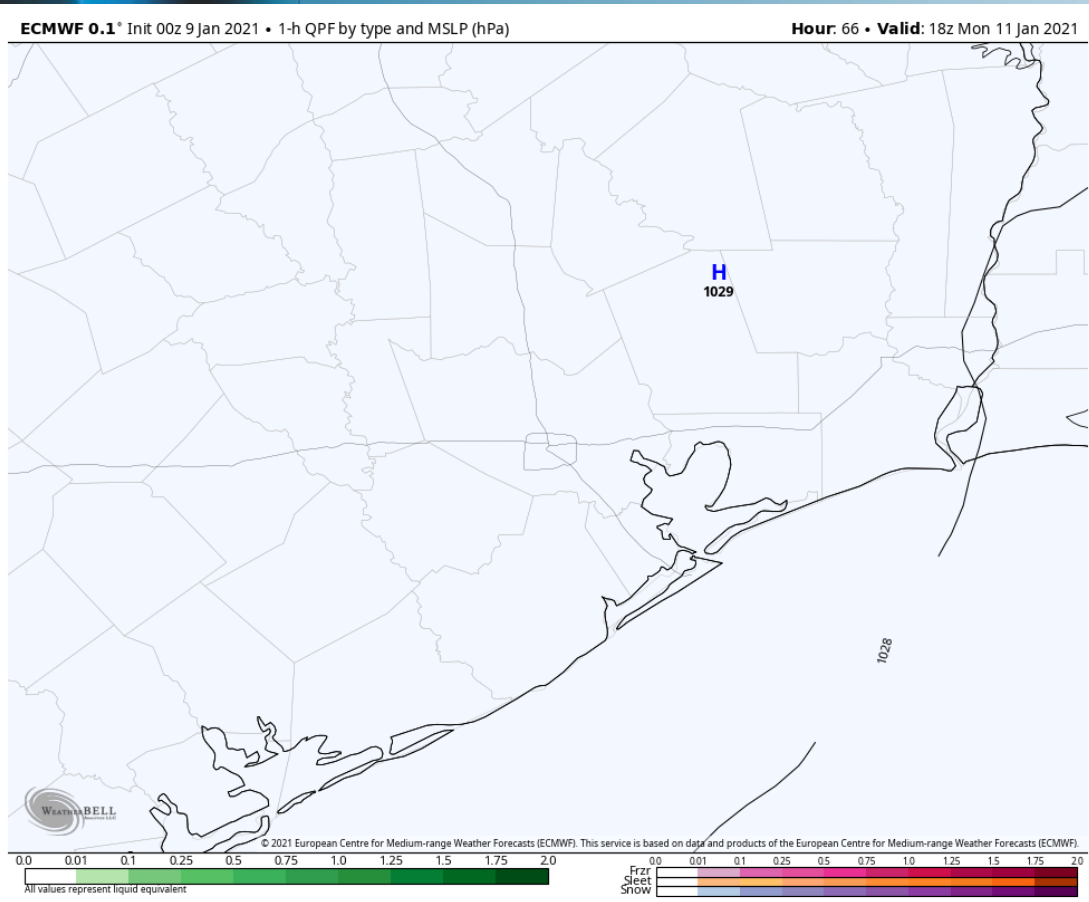




## Short-Term Forecast Discussion

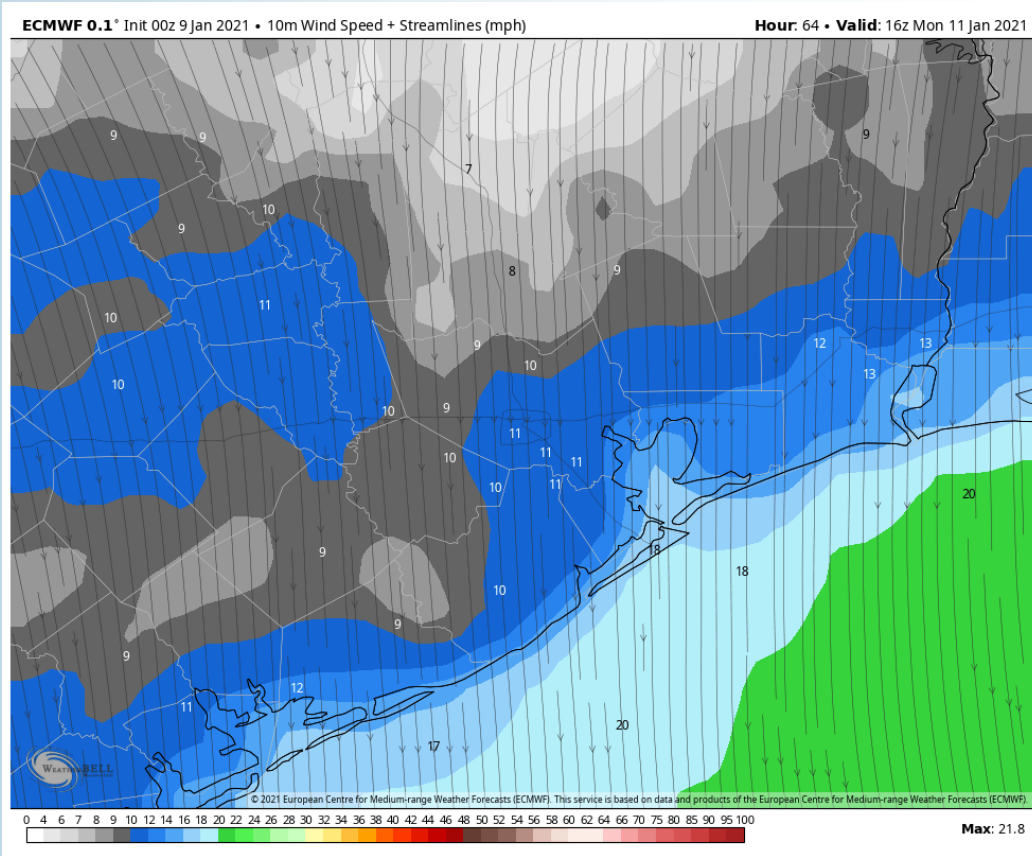
- Monday will be a dry day.
- Winds are out of the N generally they will be sustained at 20-25 MPH with 30 MPH gust at the boarding station. Stations north of Morgan's Point will have winds around 10-15 MPH with 20 MPH gust. Late morning winds will drop to 13-18 MPH sustained and 20-25 gust for the boarding station. North of Morgan's Point winds will be 8-13 MPH sustained with 20MPH gusts.
- High Temperatures will be in the upper 40s.
- No fog is expected Monday

## Simulated Radar Snapshot (12 PM CT)

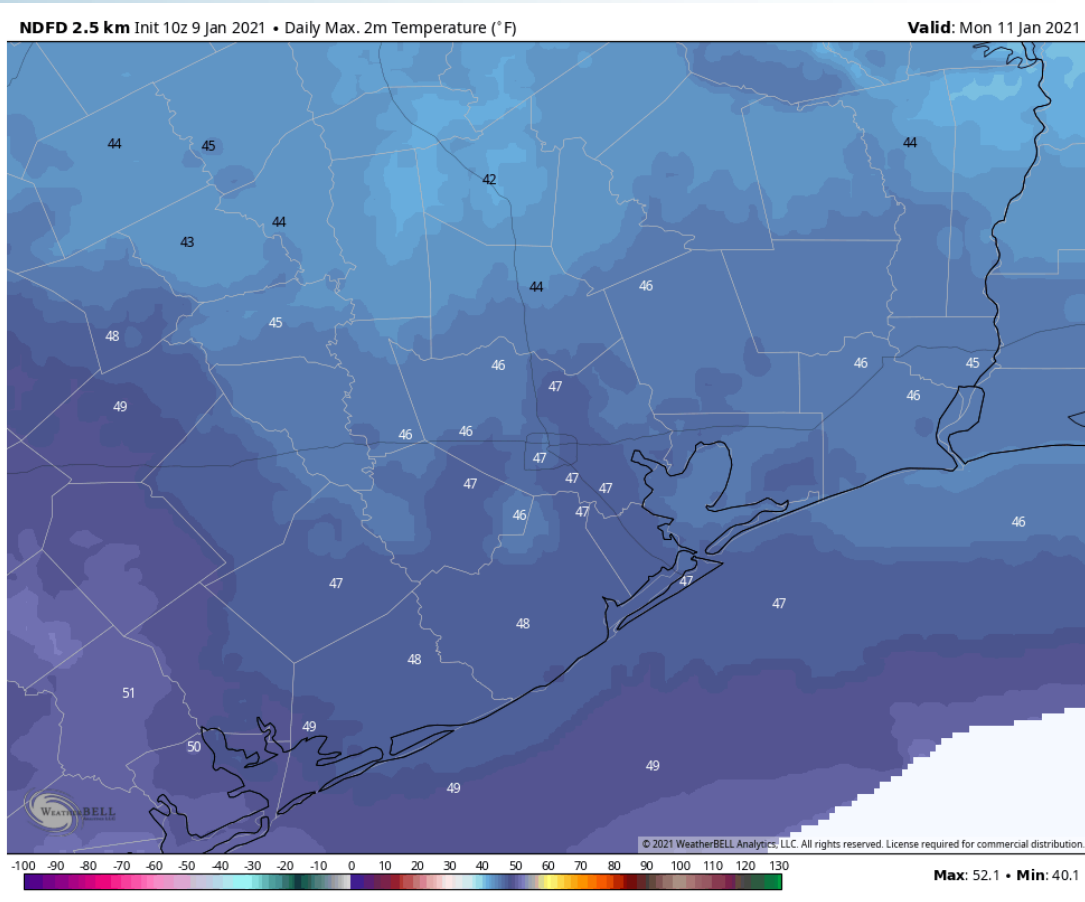


## Monday, January 11<sup>th</sup>, 2021

## Sustained Winds (10 AM CT)

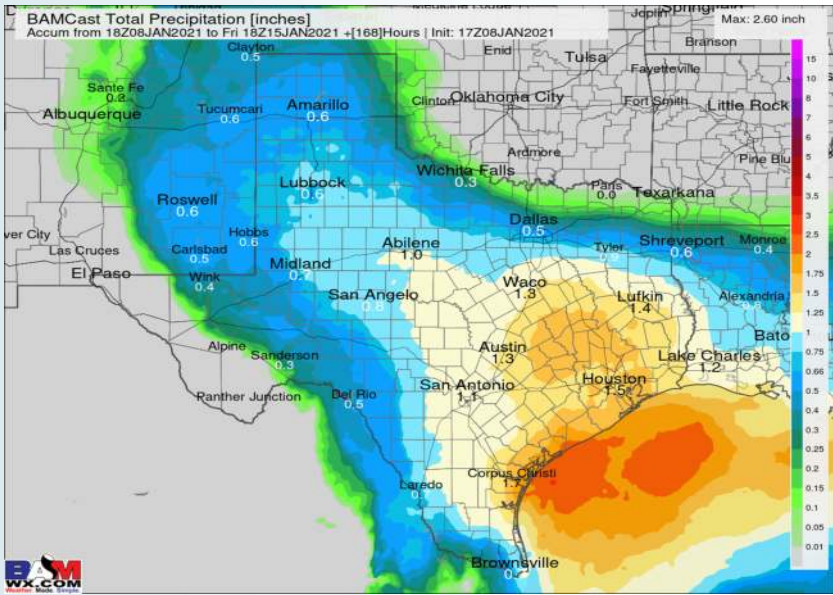
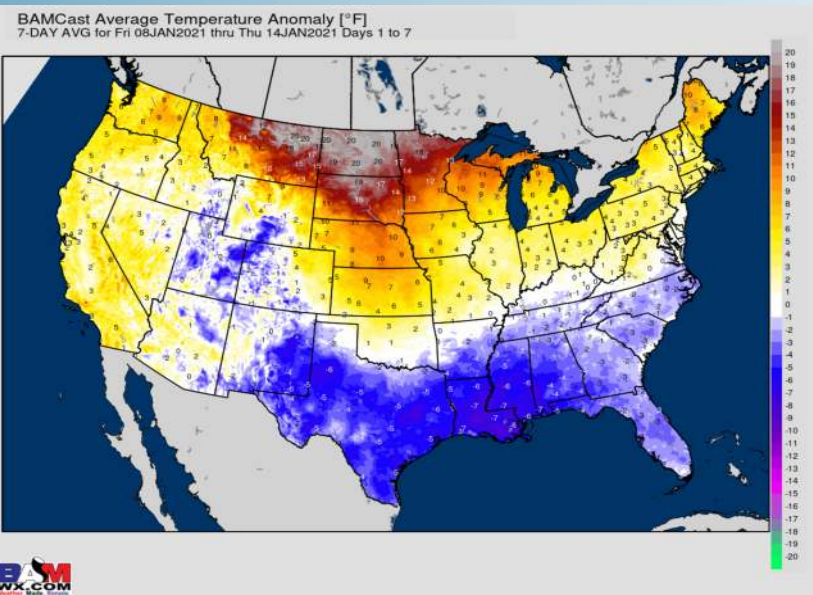


## High Temperatures Monday





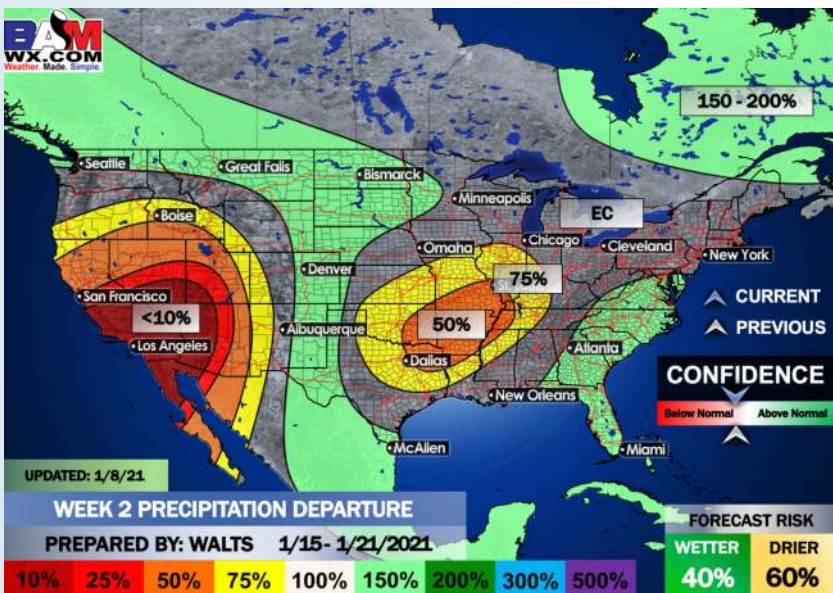
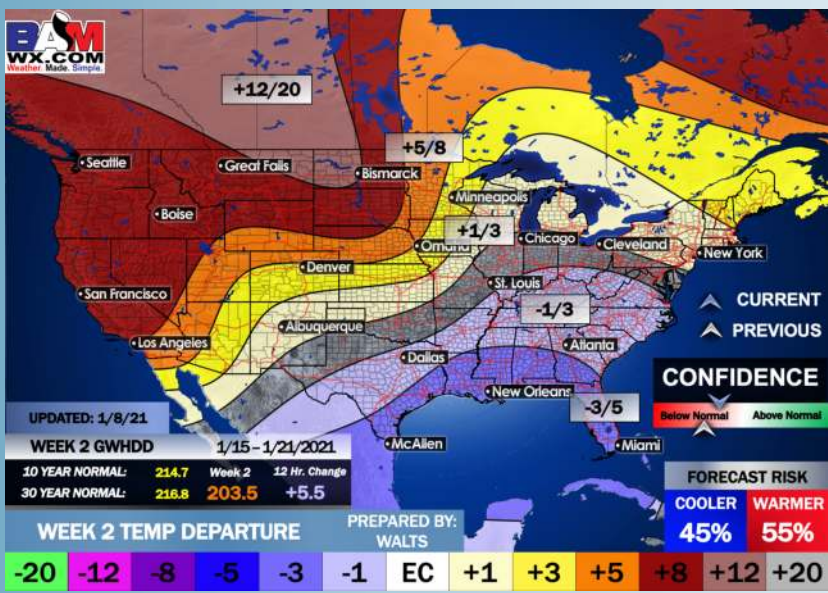
Week 1 Forecast



Long-Range Forecast Discussion

- Below normal temperatures are expected. Temperatures have dropped with front passage WED. An overall dry pattern is anticipated outside of a shot of moisture 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 3/4 forecast features the Houston area at above normal temperatures and about below precipitation. Long range guidance continues to favor more of a cooler pattern for the S US.

Week 2 Forecast



Weeks 3/4 Forecast

