



# Updated: 2:30 PM CT Friday, January 1, 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 1, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	01-01- 2021 Fri 2pm								01-01- 2021 Fri 10pm		01-02- 2021 Sat 12am																							01-02-	Sun	01-03- 2021 Sun 1am
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	8.99	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	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	10.00	10.00	10.00	10.00	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	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	10.00	10.00	10.00	10.00	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	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	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.24	9.24	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	9.49	9.49	9.49	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.77	9.49	9.50	10.00	10.00	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	9.81	9.81	9.81	9.81	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.81	9.81	9.81	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
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
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	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00

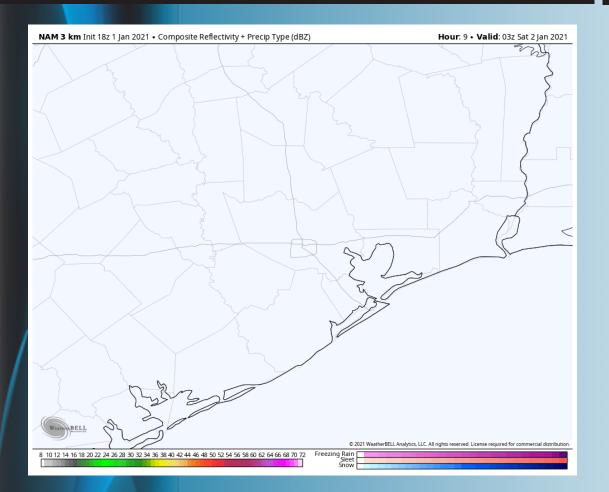




#### **Short-Term Forecast Discussion**

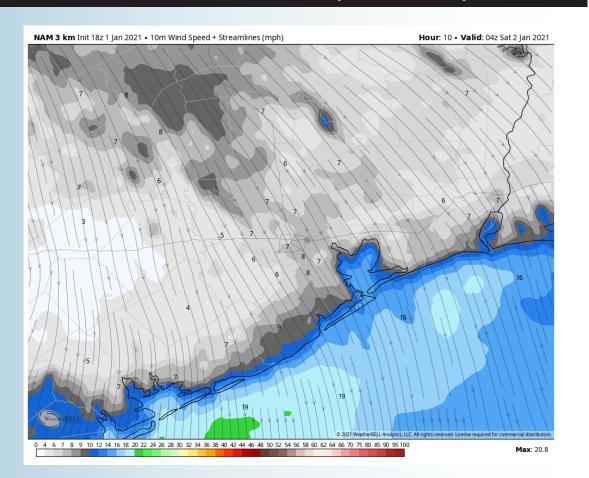
- After the recent frontal passage, a stretch of drier weather is anticipated. No preoccupation concerns for today.
  - ➤ Winds for the remainder of the day continue to be out of the NW. Winds look to be sustained around 8 13 MPH with gust gust of 15 20 MPH possible.
- Low temperatures look to get into the mid to lower 40's F over open waters into tomorrow morning.
- No fog anticipated tonight/ tomorrow AM.

#### **Simulated Radar Snapshot (9 PM CT)**

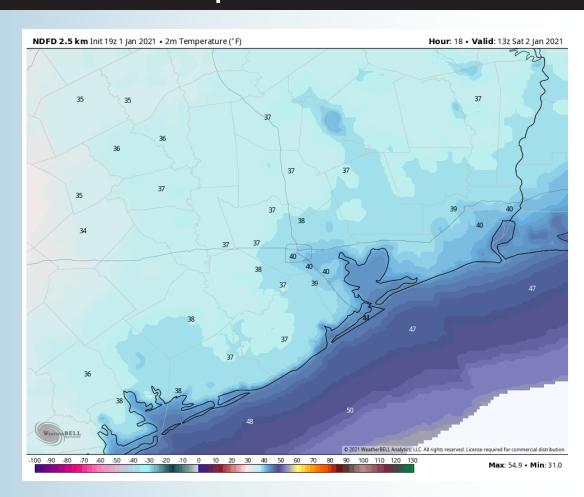


## Friday, January 1st, 2021

#### **Sustained Winds (10 PM CT)**



#### **Low Temps into tomorrow AM**



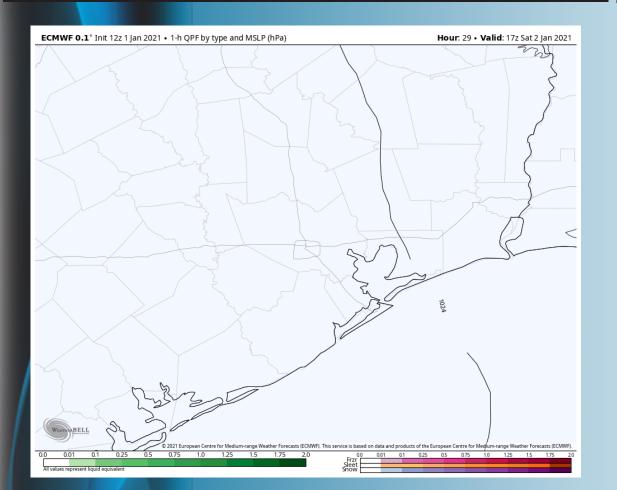




#### **Short-Term Forecast Discussion**

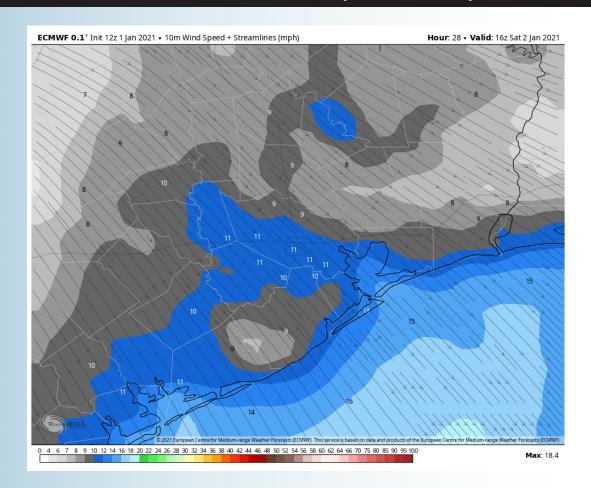
- Another dry day is anticipated for Saturday.
- NW winds continue to persist through much of the day Saturday sustained around 10 15 MPH with gust around 20 mph. Winds after 4 PM begin to weaken as High pressure moves over head. Winds around midnight shift more out of the SW as winds become sustained around 5 MPH or less.
- High temps look to be in the lower to mid 50's F over open waters.
  - No fog potential for Saturday.

#### **Simulated Radar Snapshot (12 PM CT)**

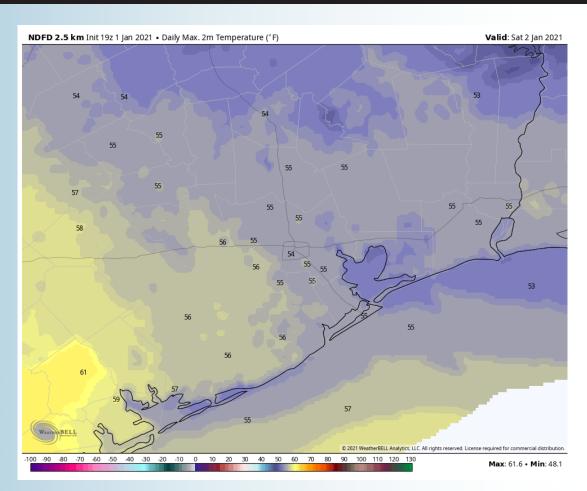


## Saturday, January 2nd, 2021

#### **Sustained Winds (10 AM CT)**



#### **High Temps Saturday**





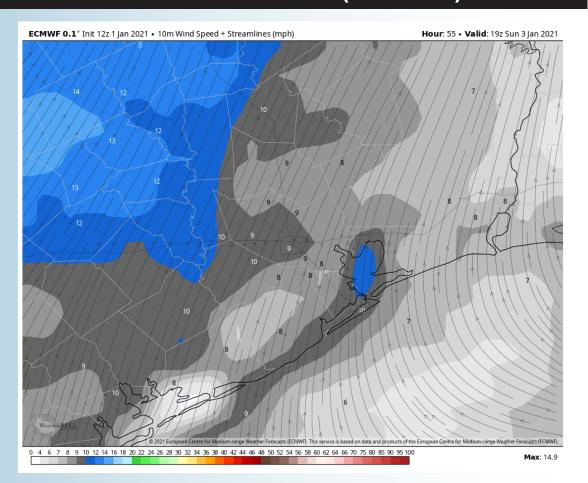


# Sunday, January 3rd, 2021

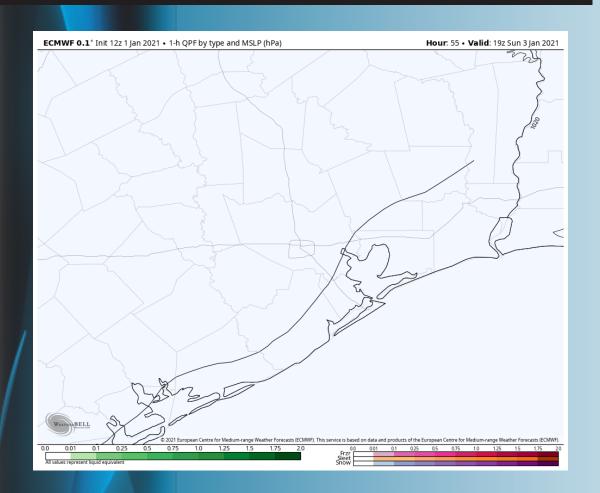
#### **Short-Term Forecast Discussion**

- Yet another dry day expected for Sunday.
- ➤ Calm winds in the AM give way to winds sustained around 5 10 MPH. Winds generally remain out of the SW/S throughout the day. Gust around 15 MPH will be possible.
- ➤ High Temperatures on Sunday look to be in the lower to mid 60's F over open waters.
- As the aforementioned high pressure moves east into the Gulf late Sat into Sunday, winds will be calm as more of SW flow off the Gulf which could allow for some minor fog potential. Some data is hinting at some fog potential into Sunday morning, but generally keep it to the north of the stations. Cant 100% rule out fog quite yet, but at this distance, it is not currently favored.

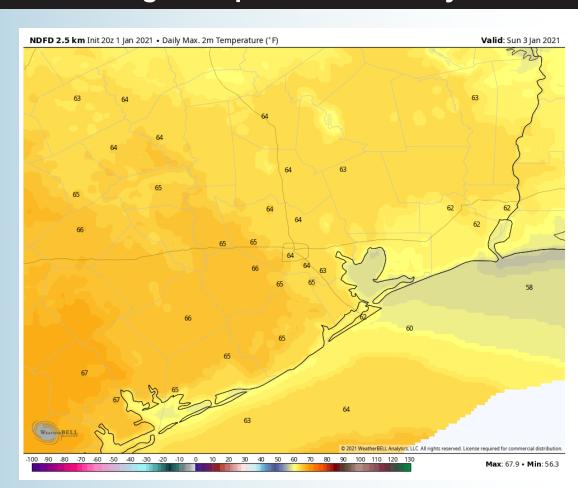
#### **Sustained Winds (1 PM CT)**



#### **Simulated Radar Snapshot (1 PM CT)**



#### **High Temperatures Sunday**





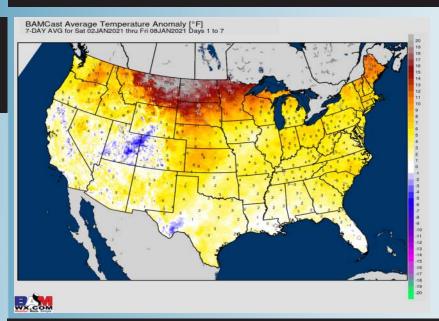
### Friday, January 1, 2021

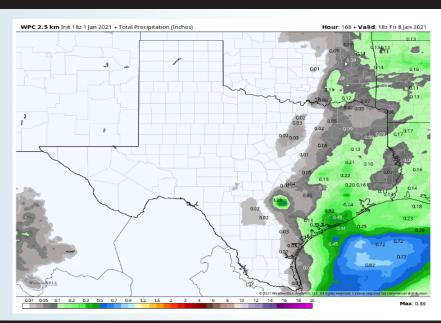
#### **Week 1 Forecast**

# Long-Range Forecast Discussion

- Above normal temperatures are expected Sunday through Wednesday. Temperatures begin to moderate with a frontal passage mid to late next week. An overall dry pattern is anticipated outside of a shot of moisture late WED into THU.
- Our latest favored week 2 guidance features the Houston area at about normal temps and about "normal" precipitation.

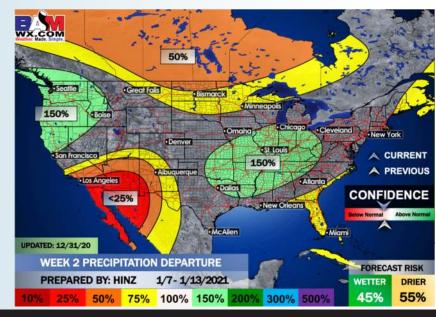
  Periodic shots of precipitation will be possible as these fronts pass the area.
  - Forecast features the Houston area at below normal temperatures and below normal precipitation. Long range guidance continues to favor more of a cooler pattern for the S US heading into the New Year.





#### **Week 2 Forecast**





#### Weeks 3/4 Forecast

