



# Updated: 2:00 AM CT Thursday, January 14, 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.





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**Visibility Report** 

# Thursday, January 14, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	01-14- 2021 Thu 12pm	01-14- 2021 Thu 1pm	01-14- 2021 Thu 2pm	01-14- 2021 Thu 3pm	01-14- 2021 Thu 4pm	01-14- 2021 Thu 5pm	01-14- 2021 Thu 6pm	01-14- 2021 Thu 7pm	01-14- 2021 Thu 8pm	01-14- 2021 Thu 9pm	01-14- 2021 Thu 10pm																								01-15- 2021 Fri 2 10pm	
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	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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 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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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 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
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







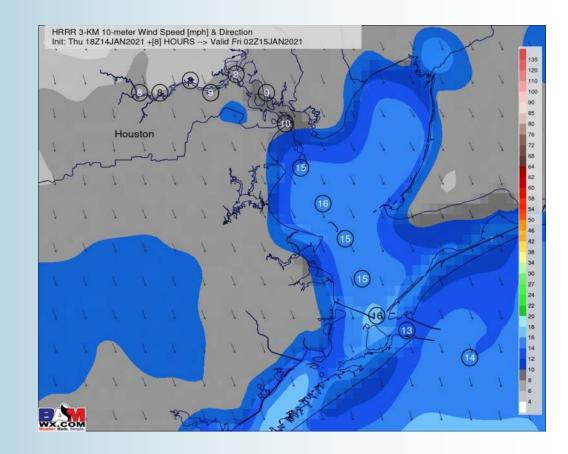
## **Short-Term Forecast Discussion**

# > Today will remain dry.

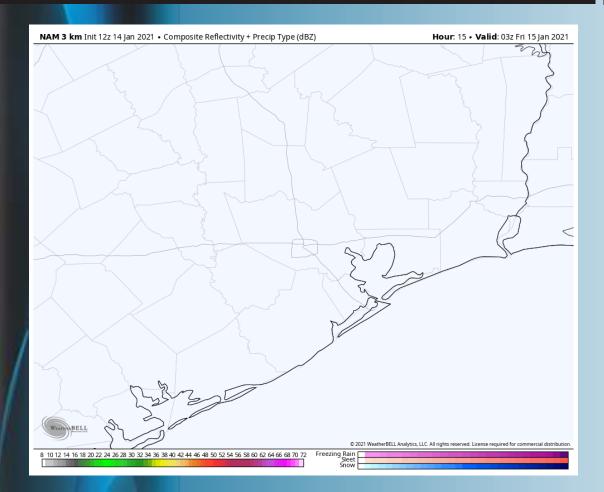
Winds look to remain out of the SW. Sustained winds will be 13-18 MPH with gusts of 20-30 MPH. Around 3-5 PM winds will shift NW. At 6 PM sustained winds north of Morgan's Point will weaken to 5-10 MPH.

- Low tonight will be in the low 40s inland and upper 40s for the boarding station.
- No fog is expected for the rest of the day

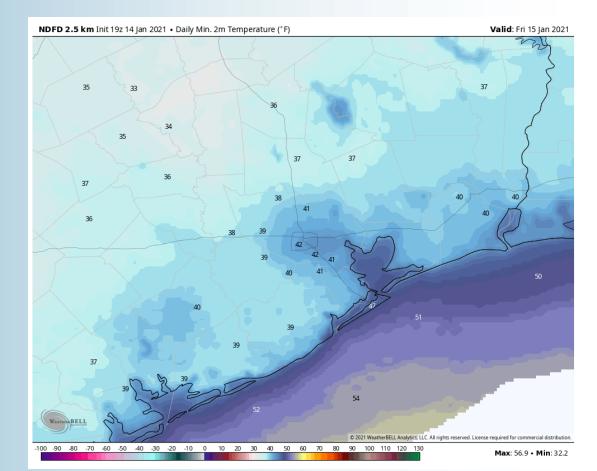
# Sustained Winds (8 PM CT)



# Simulated Radar Snapshot (9 PM CT)



# Low Temperatures Tonight



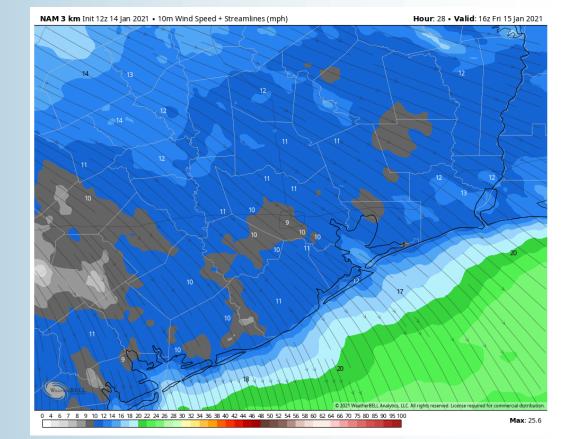




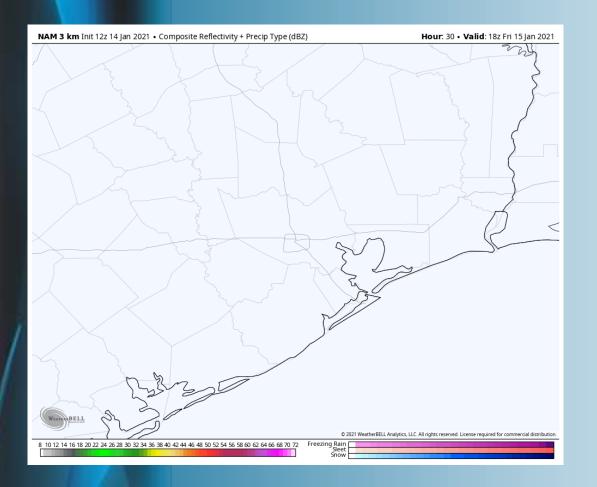
### **Short-Term Forecast Discussion**

- Friday looks to be a dry day
- Winds will come from the NW sustained at 5-10 MPH north of Morgan's Point with 10-20 MPH winds to the south. Around 9-10 AM winds will increase to 15-20 MPH for all stations. About 20-30 MPH wind gusts can be expected throughout the day. Around 4-6 PM winds will drop to 10-15 MPH for stations north of Morgan's Point.
  - High temperatures will be in the upper 50s.
    - No fog is expected for Friday.

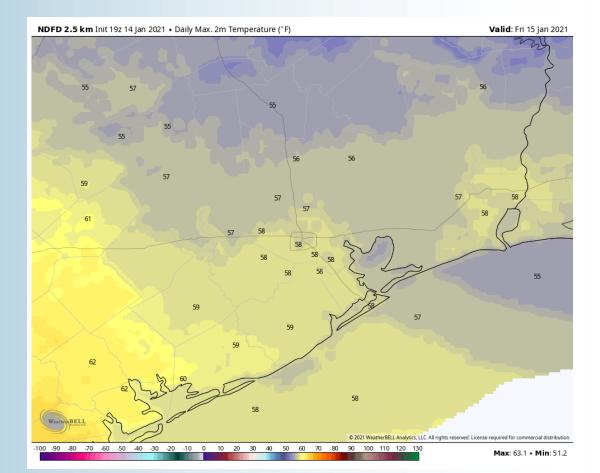
# Sustained Winds (10 AM CT)



# Simulated Radar Snapshot (12 PM CT)



# **High Temperatures Friday**







# Saturday, January 16th, 2021

Sustained Winds (12 PM CT)

# **Short-Term Forecast Discussion**

Saturday will be a dry day.

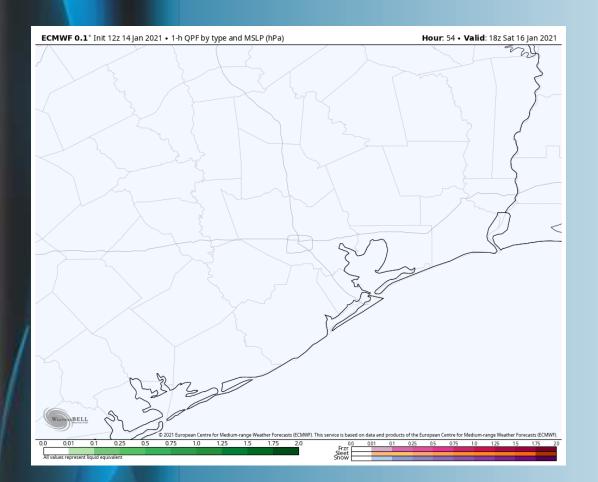
Winds will be out of the NW 5-10 MPH north of Morgan's Point with winds 10-15 MPH to its south. Boarding station gusts will be 15-25 MPH until about 12-2 PM timeframe. Around 2-4 PM winds will drop to 5-10 MPH for all stations.

High Temperatures will be in the upper 50s.

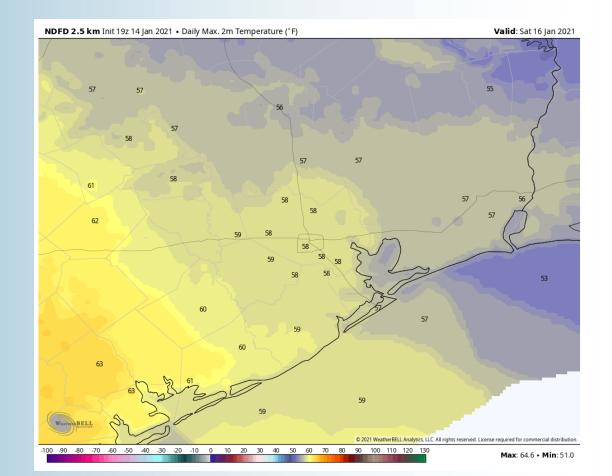
Fog is not anticipated

# ECMWF 9.1 "Int 122 14 jan 201 - 10 Wind Speed + Streamlines (mp) Herr. 54 - Valid: 122 241 56 and 201

# Simulated Radar Snapshot (12 PM CT)



# **High Temperatures Saturday**



# Thursday, January 14, 2021

## Week 1 Forecast

## Long-Range Forecast Discussion

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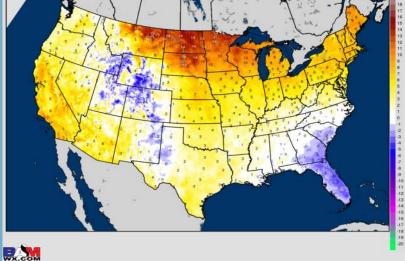
**Houston Pilots** 

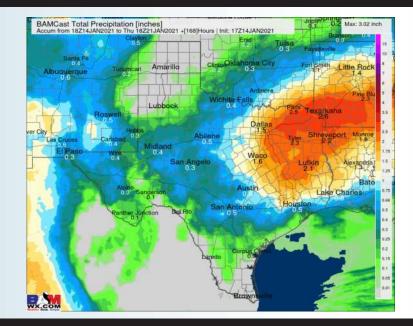
Above normal temperatures in the wake of last weekend's low pressure system are anticipated for most of the week. Mostly dry conditions are anticipated this week with chances near the WED-THUR timeframe.

Our latest favored week 2 guidance features the Houston area at above normal temps and about normal precipitation.

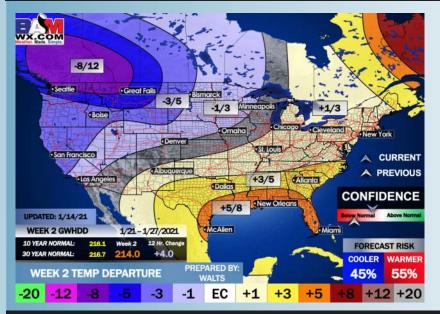
Our latest weeks <sup>3</sup>/<sub>4</sub> outlooks feature the Houston area with above normal temperatures and slightly below normal precipitation. Periodic frontal passages will offer up some moisture with longer stretches of drier weather in between.

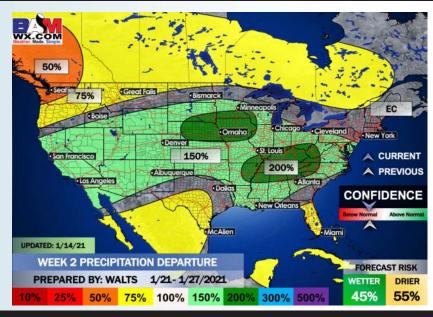






### Week 2 Forecast





### E SM BN Great Falls EC CURRENT PREVIOUS os Angeles M/AN CONFIDENCE PDATED: 1/12/21 WEEK 3/4 GWHDD 1/26-2/8/2021 PREPARED BY: HINZ FORECAST RISK WEEK'S 3/4 TEMP OUTLOOK COOLER WAR E/BN M/BN BN EC AN MAN EAN 40% 60%

### Weeks 3/4 Forecast

