

# Houston Pilots Forecast Package



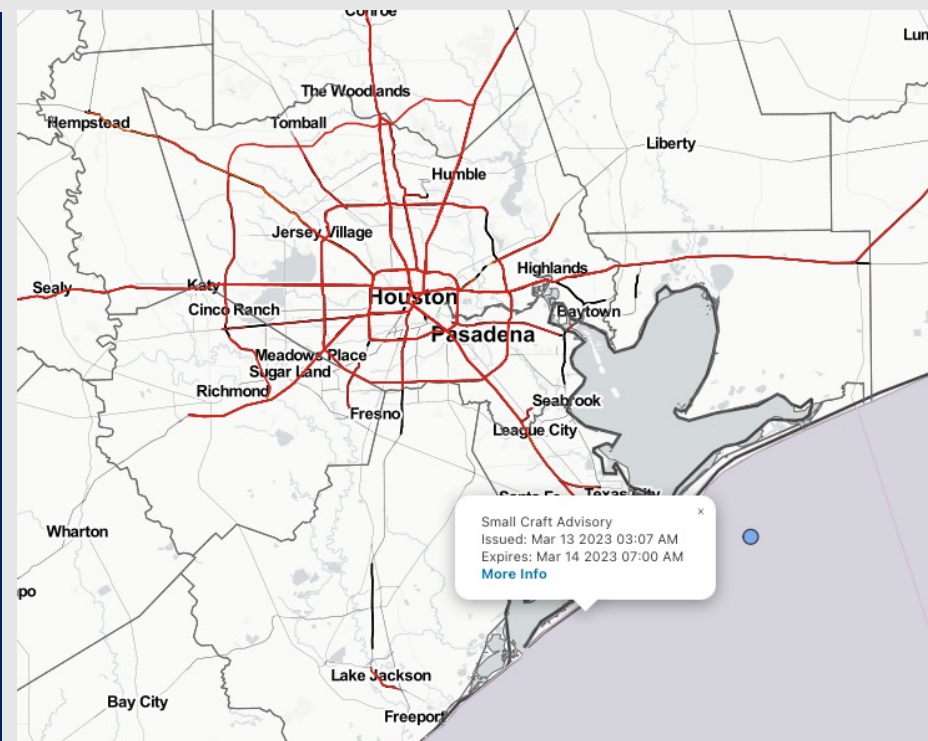
Updated: 5:00 AM CT

Monday, March 13, 2023

Forecaster: Vince Bryan

## Weather Headlines

- Quieter weather the next several days aside from elevated winds. Watching a cold front Friday that'll bring the next best chance for rain.
- Not anticipating any fog risks over the next few days.
- General winds of 15 – 25 kts will continue to be possible the next few days, especially south of Morgan's Point (more details on slides below.)
- **Elevated winds from the S Thursday Night into Friday AM may lead to wave heights over 6ft.**



**Radar/NWS Alerts: 5:00 AM CT**



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.

# Houston Pilots Extended Range Visibility Report



## Thursday 3/16/23

Winds out of the south throughout the day, however, low level moisture is absent. No fog expected.



## Saturday 3/18/23

N/NW winds are expected to continue all day Saturday making sea fog unlikely.



## Friday 3/17/23

Front expected to move through Friday morning shifting winds out of the N/NW making sea fog unlikely.



## Chance for Reduced Visibility

Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely





# Houston Pilots: Mon. 3/13/2023



## Forecast Discussion

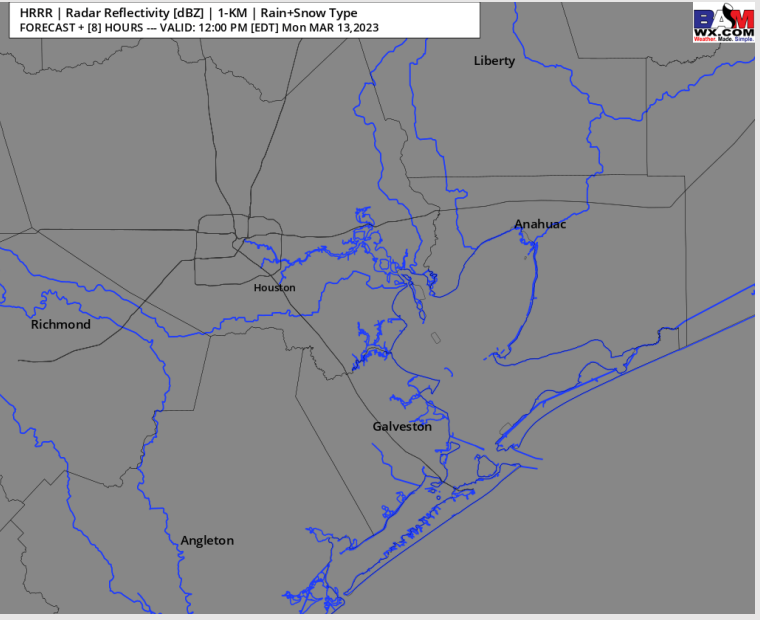
**Precip:** Favoring dry conditions today with isolated shower threat staying south of the stations.

**Wind:** Winds at the boarding station stay elevated at 25-30 knots for the boarding station from the NE through mid-day (gusts 30-35 knots possible). Winds weaken a touch into the PM (18-23 knots with gusts 23-28 knots), before picking back up to sustained 23-28 knots and gusts 28-33 knots after Midnight and into Tue AM. For all other locations, the wind chart slide above shows the winds decently.

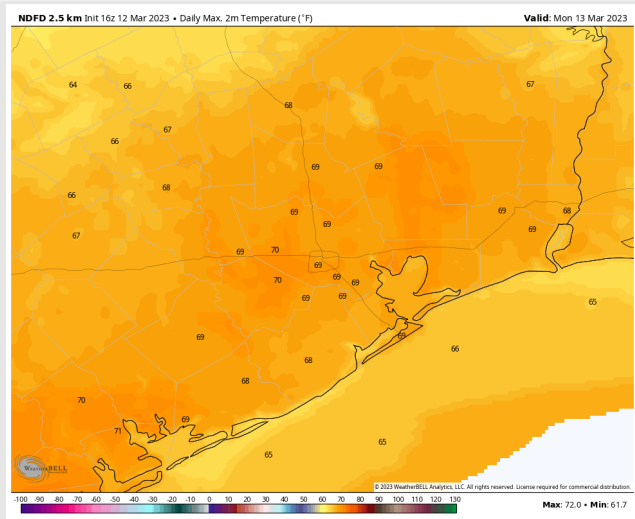
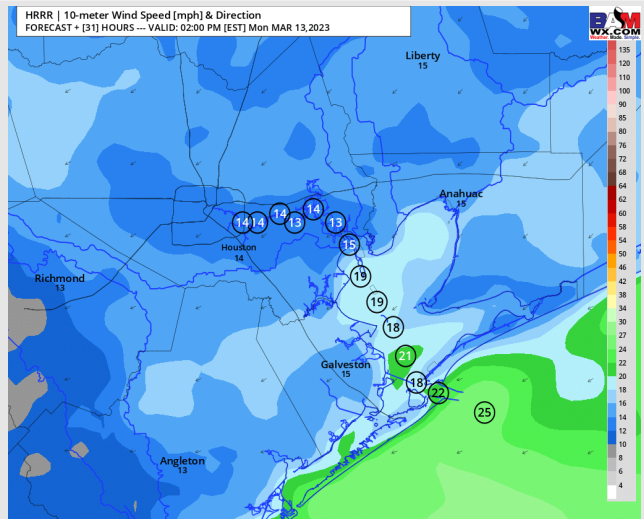
**Temps:** High temperatures will be in the upper to mid 60s F for all stations.

**Visibility:** Not visibility concerns today.

## Precip Forecast: 1 PM CT



Wind Speed  
1 PM CT



High Temps  
Today



# Houston Pilots: Tue. 3/14/2023



## Forecast Discussion

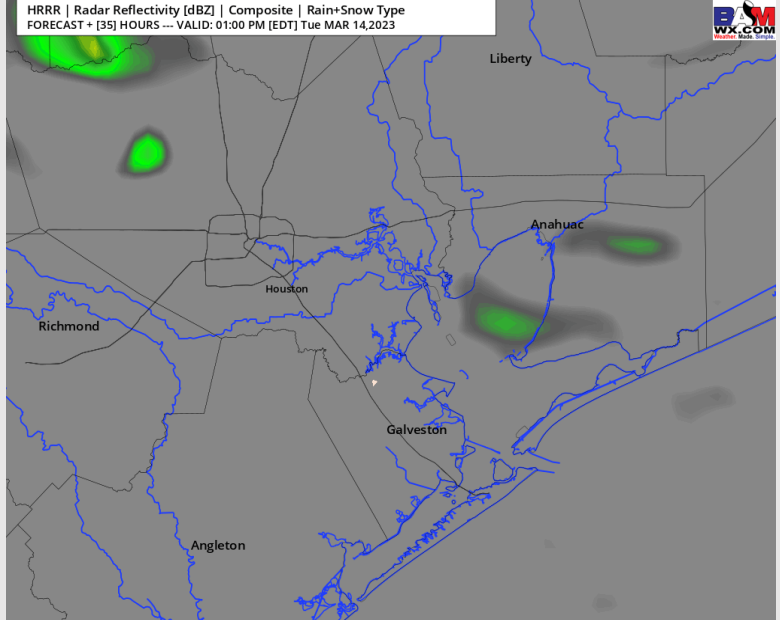
**Precip:** Favoring a dry day Tuesday with a <10% chance of a sprinkle near daybreak Tue.

**Wind:** Sustained winds out of the E/NE throughout the day Tuesday with winds N of Morgan's Point between 8 – 13 kts and winds S of Morgan's Point at 20-25 kts and gusts 25-30 knots at times from through 1 PM. Gusts at the Boarding Stations could reach as high as 35 knots. Winds weaken to 13-18 knots for the PM hours.

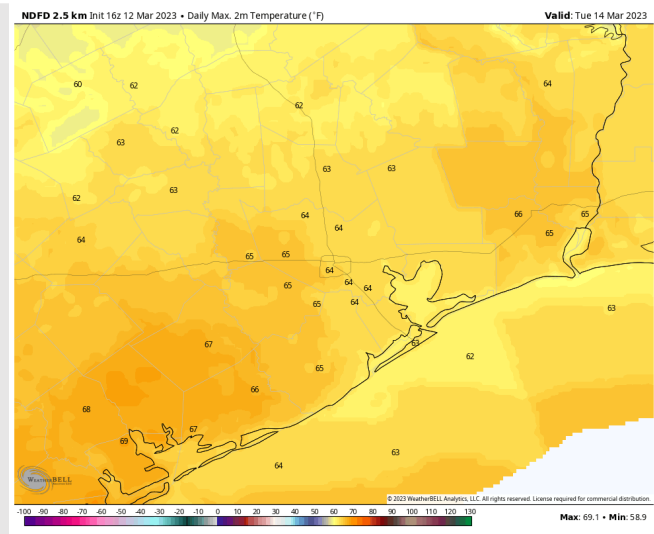
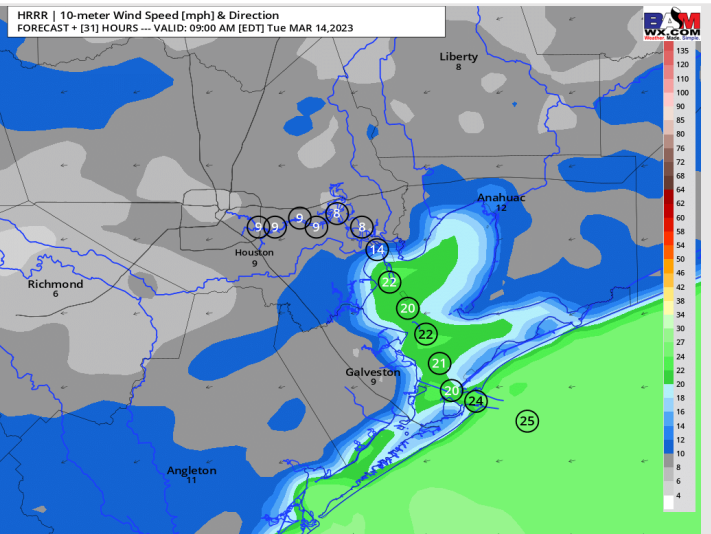
**Temps:** Favoring the high temperature Tuesday to sit in the low to mid 60s F across all stations.

**Visibility:** Not anticipating any visibility concerns at this time.

## Precip Forecast: 2 PM CT



Wind Speed  
8 AM CT



High Temp  
Tuesday

## Forecast Discussion

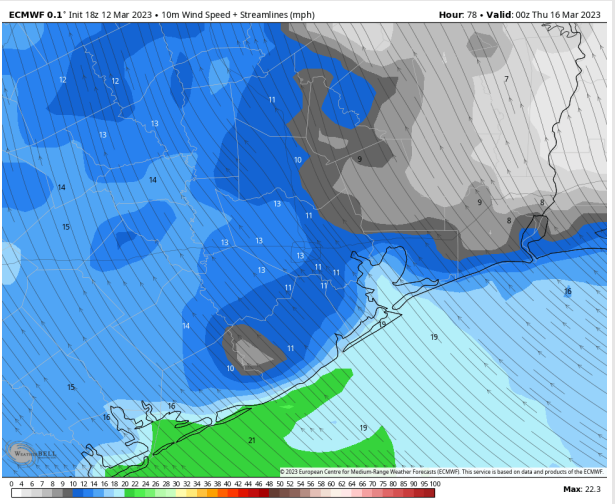
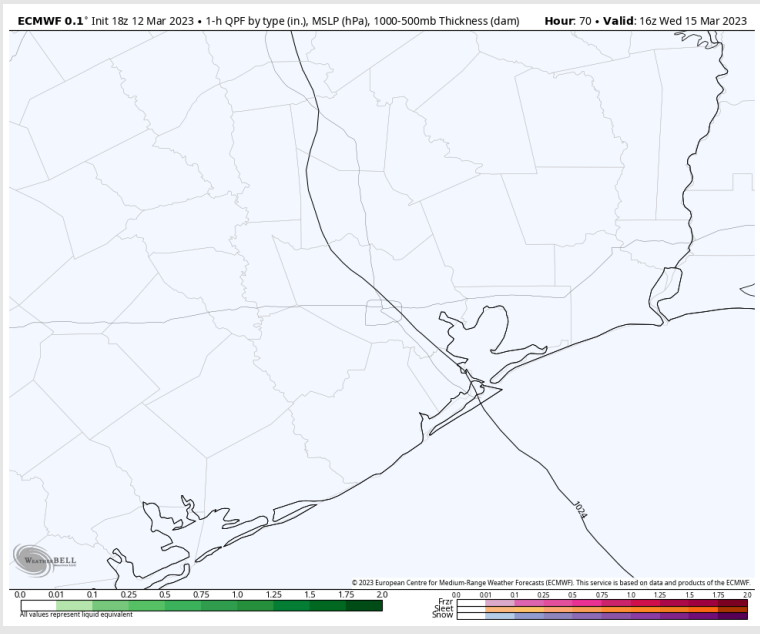
**Precip:** Favoring dry conditions throughout the day Wednesday.

**Wind:** Sustained winds out of the E and gradually shifts out of the SE by noon and stays that way the rest of the day. Winds N of Morgan's Point will be at 5 – 9 kts and winds S of Morgan's Point will be at 10 – 13 kts early Wednesday AM before gradually increasing towards the noon timeframe at 11 – 15 kts for all stations. After 6 PM, winds S of 51/52 will increase to 15 – 18 kts into the overnight.

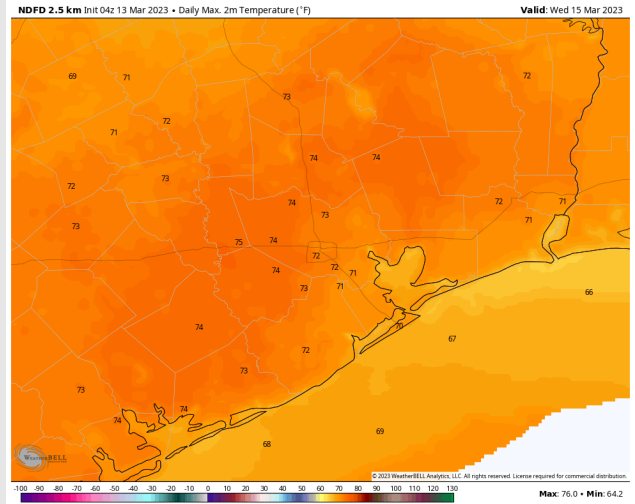
**Temps:** High temperatures Wednesday will be in the upper 60s F near the boarding station and near 70s F for all other stations.

**Visibility:** Not anticipating any visibility concerns at this time.

## Precip Forecast: 11 AM CT

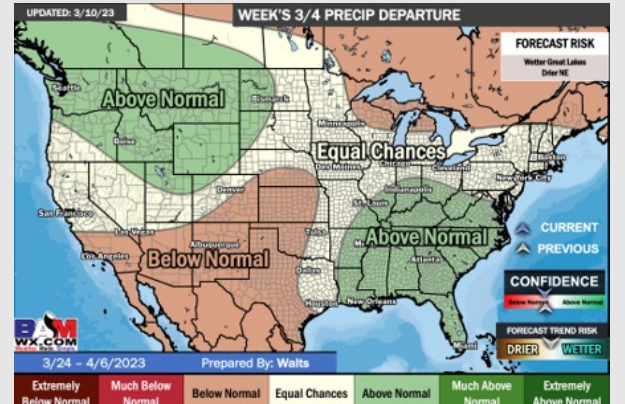
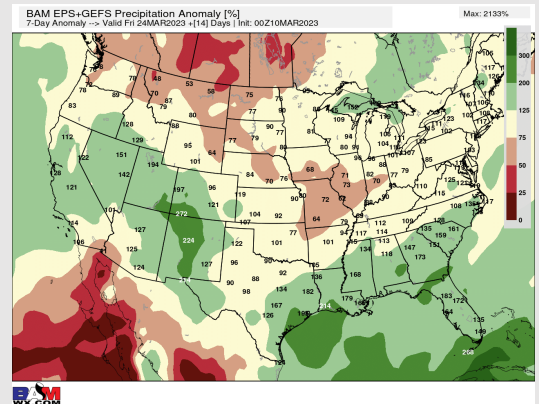
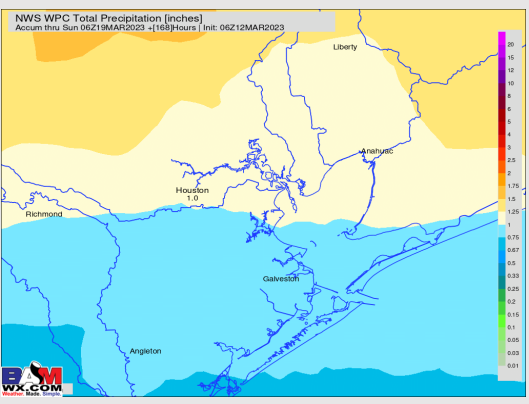
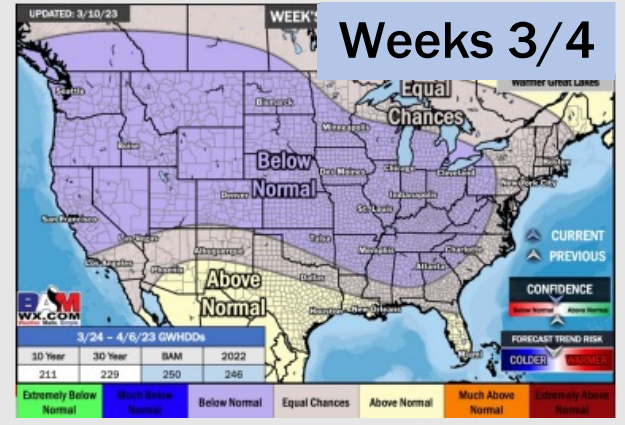
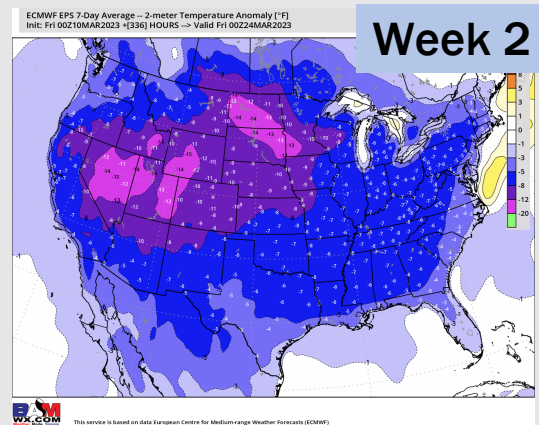
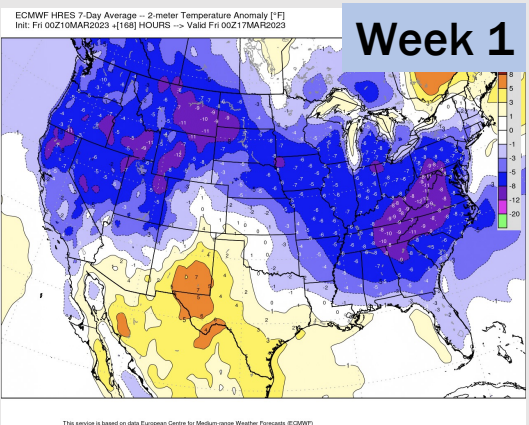


Wind Speed  
7 PM CT



High Temps  
Wednesday

# Houston Pilots: 3/13/23



- Anticipating the next shot for rain to move in Friday with a cold front, but generally drier weather for the next seven days. Temperatures are expected to be above normal over the next seven days.
- Expecting above normal precipitation chances and below normal temperatures extending into the week 2 timeframe.
- Anticipating above normal temperatures and equal chances for precipitation favored in the week 3/4 timeframe.