

# Houston Pilots Forecast Package



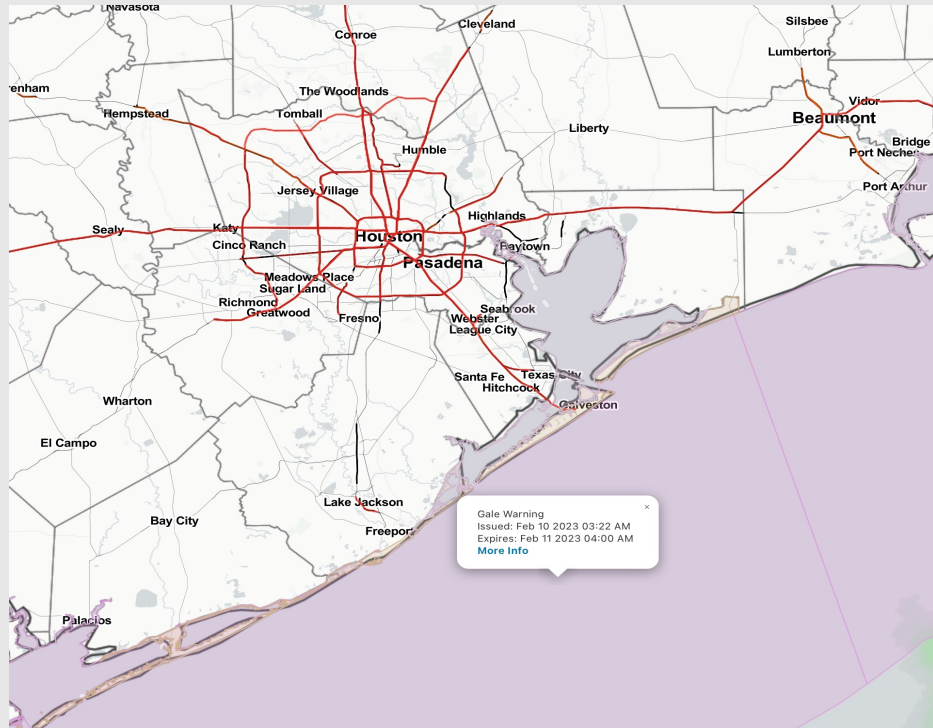
Updated: 12:00 PM CT

Friday, February 10, 2023

Forecaster: Alyssa McClung

## Weather Headlines

- **Gusty winds are expected today/tomorrow. Gusts within the range of 28-33 knots will be possible at the boarding station between 5 PM today through 1 AM Saturday.**
- **Anticipating dry conditions out through Monday.**
- **Sea fog does not look to be a threat over the next few days. Mid-week next week will be the next threat to watch for this.**



**Radar/NWS Alerts: 12:00 PM 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



## Monday 2/13/23

While worth keeping an eye on, but fog is not favored for Monday.



## Tuesday 2/14/23

Elevated winds from the SE will continue during the AM hours, with a possible shift towards the w/SW by the PM hours on Tuesday will continue the sea fog risk.



## Wednesday 2/15/23

Winds look to be from the SSW during the morning hours of Wednesday, shifting to from the SE by the early afternoon. Favoring sea fog to be possible Wednesday.



## Chance for Reduced Visibility

Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Possible
Tuesday PM	Possible
Wednesday AM	Possible
Wednesday PM	Possible







# Houston Pilots: Fri. 2/10/2023

## Forecast Discussion

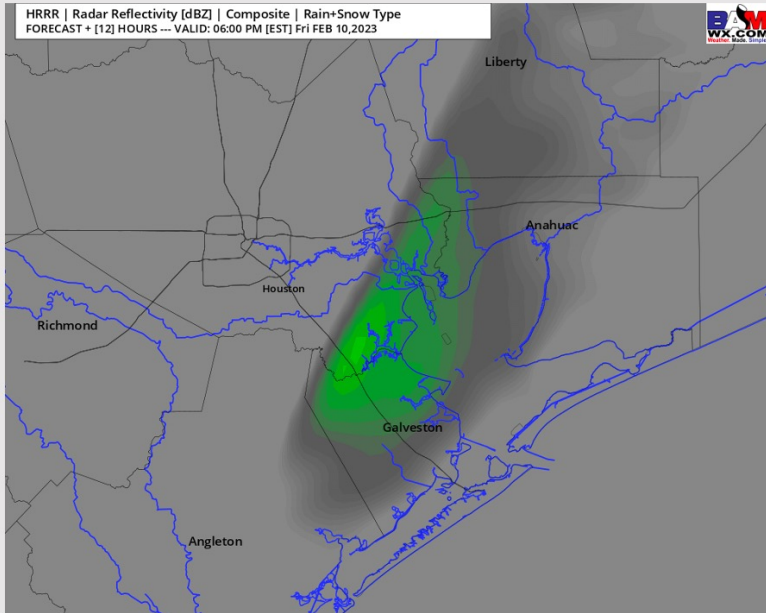
**Precip:** Anticipating dry conditions for this afternoon and the overnight with a 20% chance for a stray shower to quickly pass overhead from 4 – 6 PM.

**Wind:** Sustained NW winds will continue for the afternoon hours with winds at 18 – 23 kts south of Morgan’s Point and gusts reaching 28 knots. From 5 PM tonight – 1 AM Sat, sustained winds of 23 - 28 kts are on the table with gusts 28 - 33 kts at the Boarding Station.

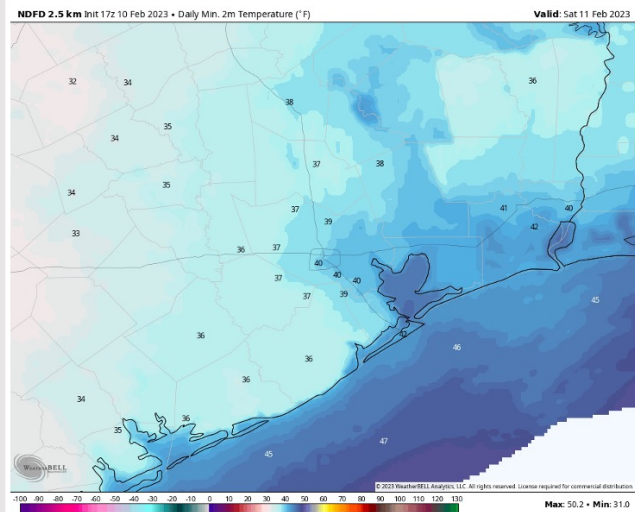
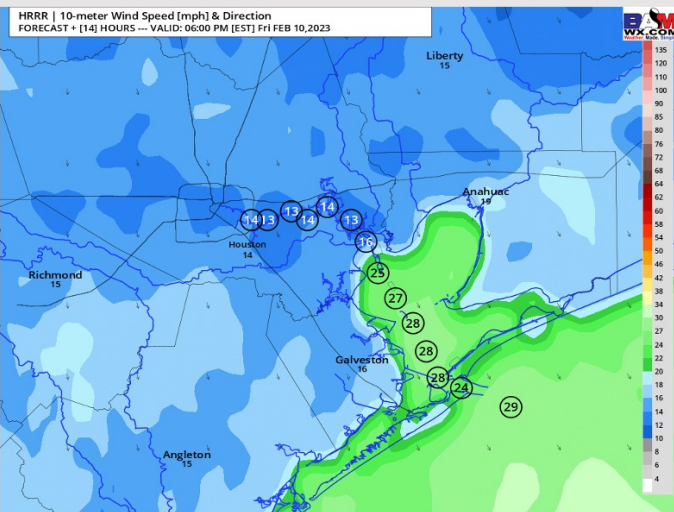
**Temps:** Low temperatures Saturday morning will be near 40 F north of Morgan’s Point and int the low to mid 40s F south of Morgan’s Point.

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

## Precip Forecast: 5 PM CT



Wind Speed  
5 PM CT



Low Temps  
SAT AM

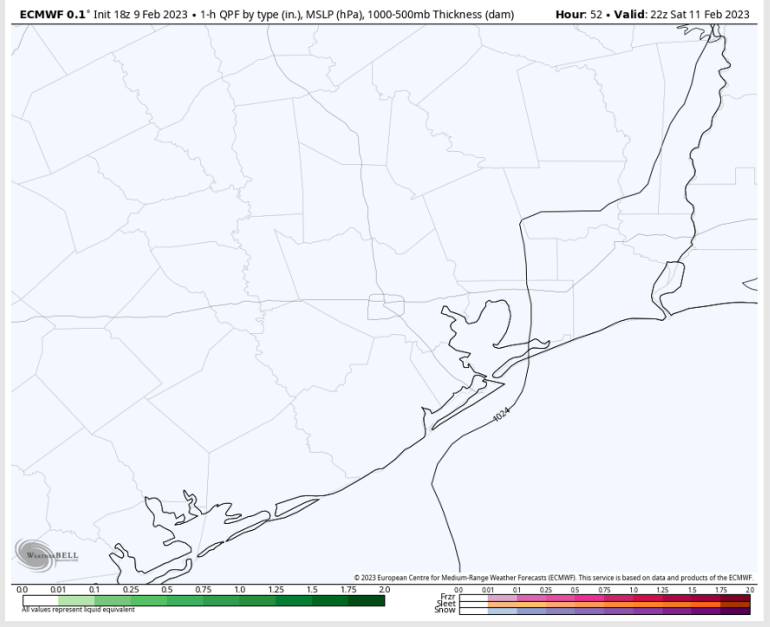
# Houston Pilots: sat. 2/11/2023



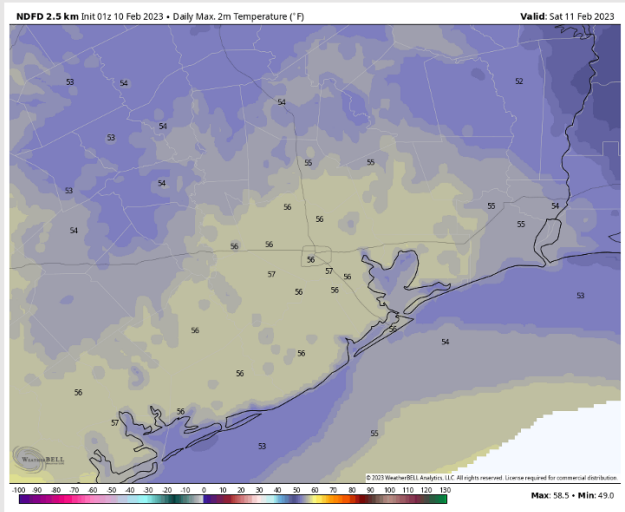
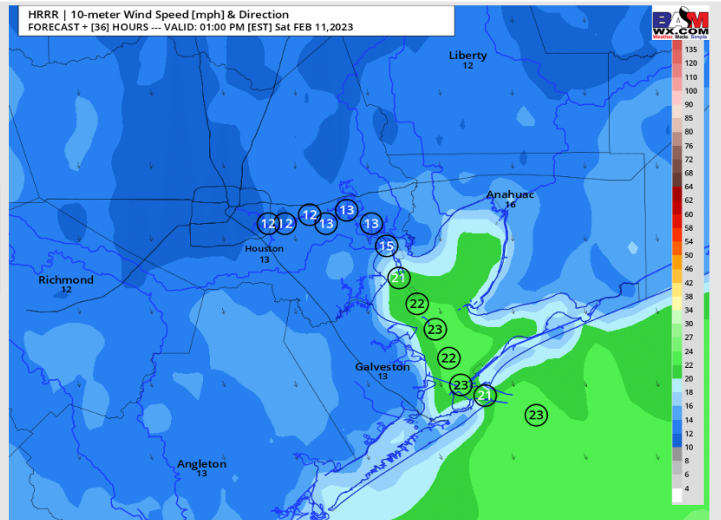
## Forecast Discussion

- Precip:** Anticipating dry conditions for Saturday.
- Wind:** Winds will continue out of the NW all day on Saturday. Winds north of Morgan's Point will start off at 7 – 11 kts and south of Morgan's Point will be at 18 – 23 kts (gusts 20 -25 kts possible all day at the boarding station). After 9 PM, winds North of Morgan's Point decrease to 3-7 kts and South of Morgan's Point to 10-15 kts. Winds will subside on Saturday PM from a NW to SE fashion, from 5 PM – 9 PM.
- Temps:** High temperatures will be in the mid 50s F across all stations Saturday.
- Visibility:** Not anticipating any visibility concerns at this time.

## Precip Forecast: 4 PM CT



Wind Speed  
12 PM CT



High Temps  
Saturday

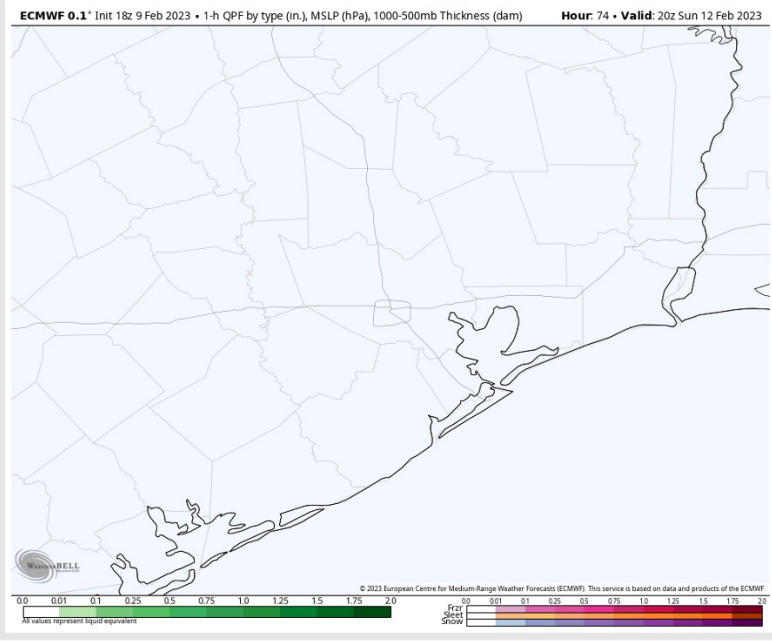


# Houston Pilots: Sun. 2/12/2023

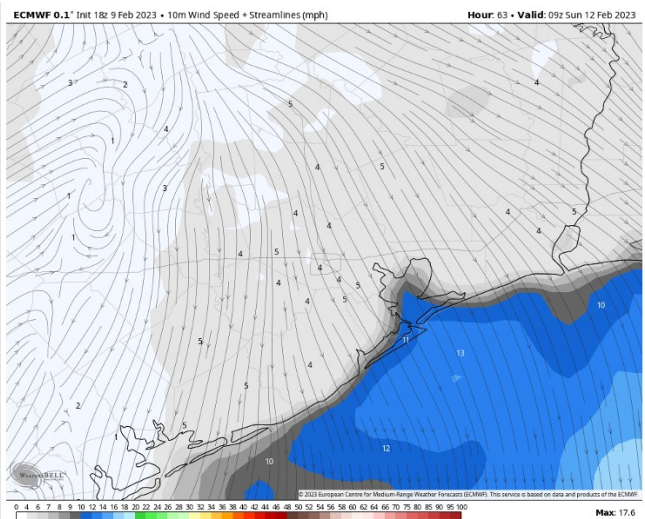
## Forecast Discussion

- Precip:** Anticipating dry conditions throughout the day Sunday.
- Wind:** Sustained winds out of the NNW throughout the morning Sunday. Then winds shift to out of the SSW by the early afternoon hours and remain that way for the rest of the day. Winds in the morning at 4-10 kts across all stations until 7 AM. After 8 AM, winds die down to 3-7 kts across all stations until 4 PM. After 4 PM winds will pick back up to 4-10 kts across all stations for the rest of the day.
- Temps:** High temperatures Sunday in the mid to upper 50s across all stations.
- Visibility:** Not anticipating any visibility concerns at this time.

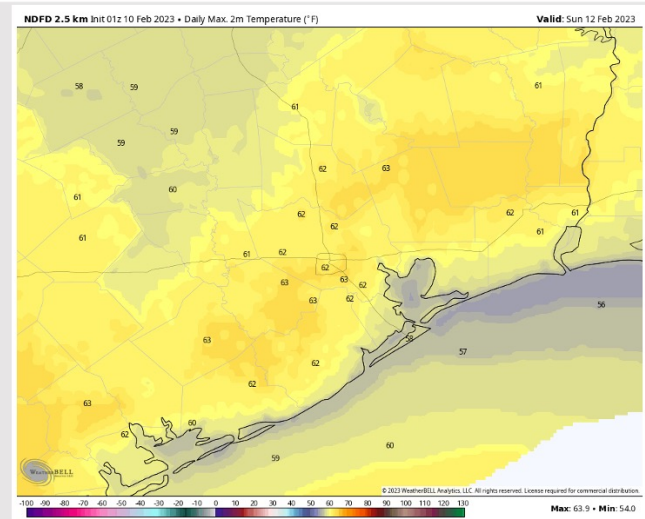
## Precip Forecast: 2 PM CT



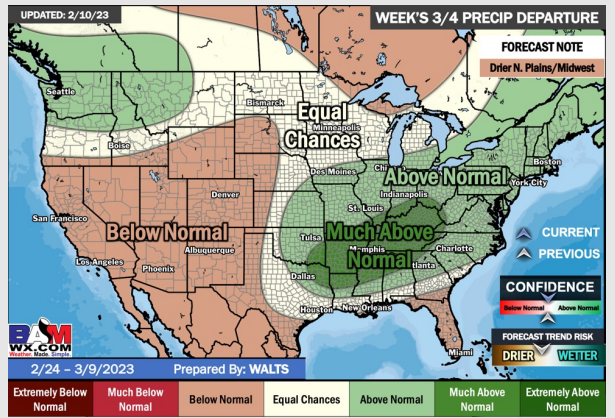
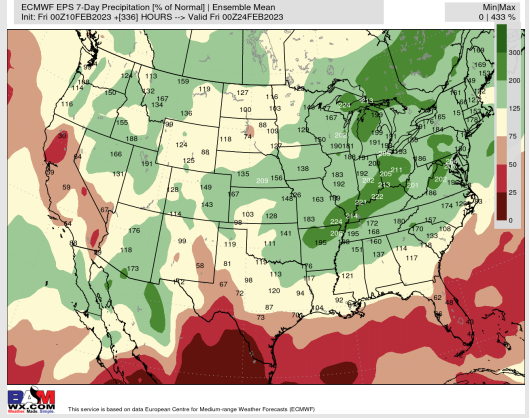
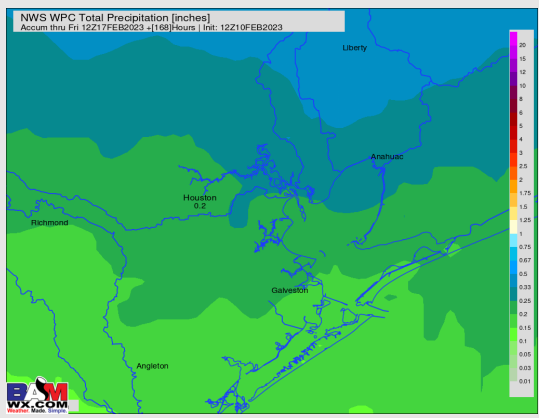
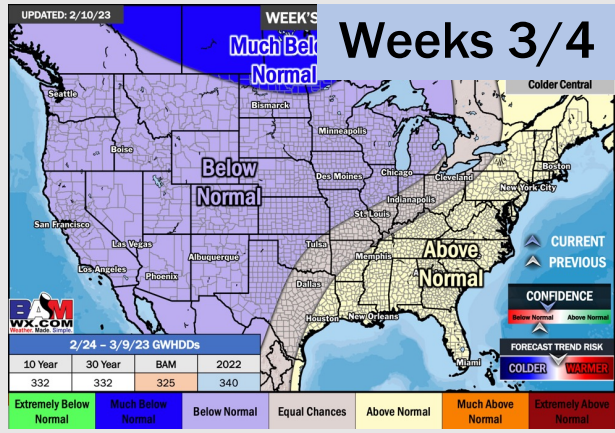
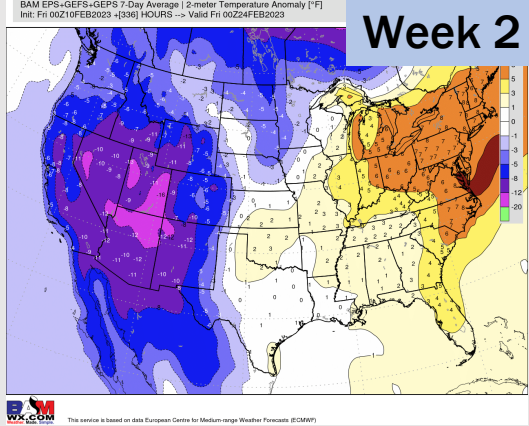
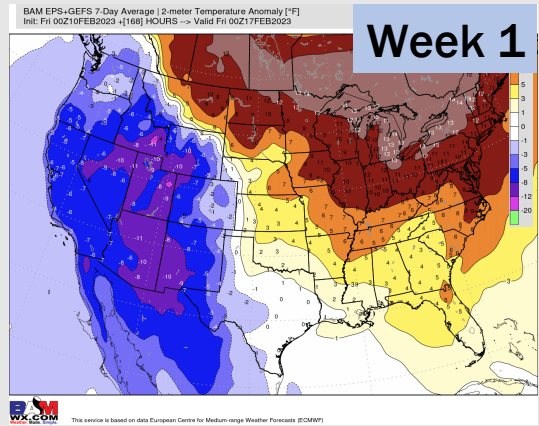
Wind Speed  
3 AM CT



High Temps  
Sunday



# Houston Pilots: 2/10/23



- A dry next several days will give way to a more active Tuesday/Wednesday, before another dry stretch beyond that. Temps expected to remain near normal.
- Expecting near to below normal precipitation chances and normal temperatures for the week 2 timeframe.
- Equal chances for precipitation and above normal temperatures favored in the week 3/4 timeframe.