

# Houston Pilots Forecast Package

Houston Pilots

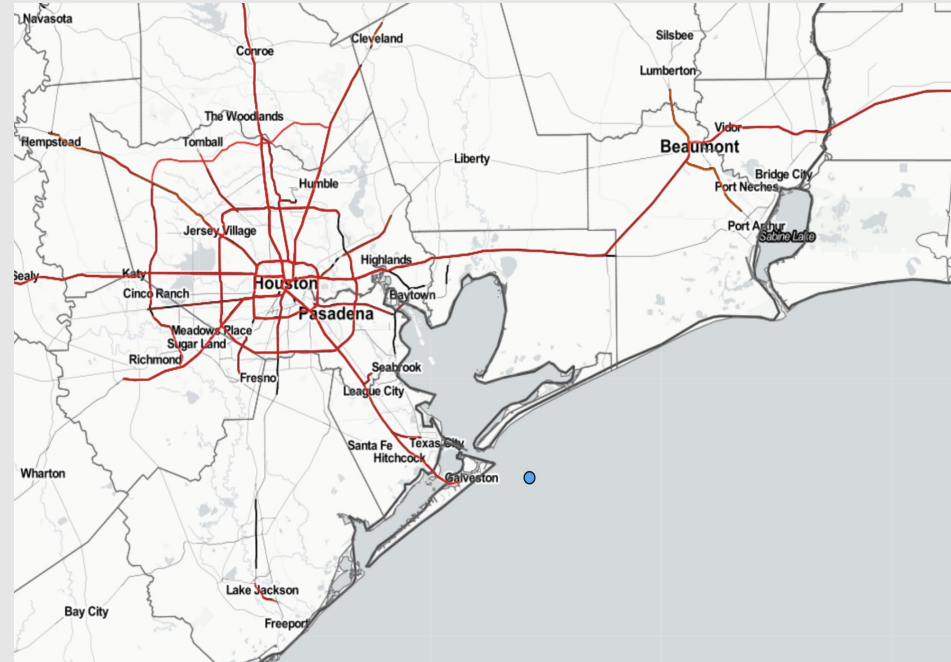
Updated: 5:30 AM CT

Friday, October 21, 2022

Forecaster: Tyler Hollingsworth

## Weather Headlines

- Favoring mostly dry conditions for the next few days.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Some gusts of 25+ MPH possible today and tomorrow evening. More details on wind forecasts for each day below.
- No visibility concerns over the next few days.

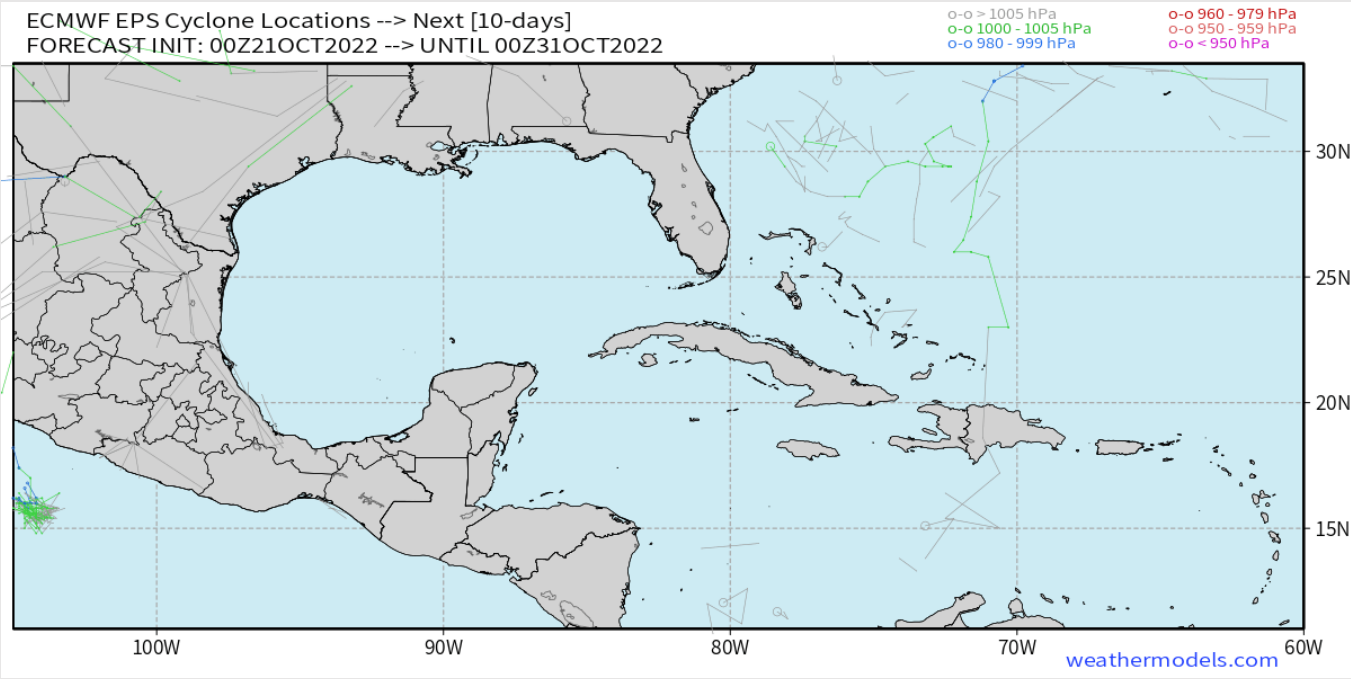


**Radar/ NWS Alerts: 5:26 AM CT**



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.

## European Data Tracks Next 10 Days



**There are no tropical threats anticipated for SE TX over the next 7-10 days.**

### Confidence



Above Normal      Below Normal



# Houston Pilots Wind Report



## Confidence



## Example

Sustained wind 13 MPH  
Gusts 18 MPH  
Wind from the N

WS: 13  
G:18  
N

Time	10-21-2022 Fri 4am	10-21-2022 Fri 5am	10-21-2022 Fri 6am	10-21-2022 Fri 7am	10-21-2022 Fri 8am	10-21-2022 Fri 9am	10-21-2022 Fri 10am	10-21-2022 Fri 11am	10-21-2022 Fri 12pm	10-21-2022 Fri 1pm	10-21-2022 Fri 2pm	10-21-2022 Fri 3pm	10-21-2022 Fri 4pm	10-21-2022 Fri 5pm	10-21-2022 Fri 6pm	10-21-2022 Fri 7pm	10-21-2022 Fri 8pm	10-21-2022 Fri 9pm	10-21-2022 Fri 10pm	10-21-2022 Fri 11pm	10-22-2022 Sat 12am	10-22-2022 Sat 1am	10-22-2022 Sat 2am	10-22-2022 Sat 3am	10-22-2022 Sat 4am	10-22-2022 Sat 5am	10-22-2022 Sat 6am	10-22-2022 Sat 7am	10-22-2022 Sat 8am	10-22-2022 Sat 9am	10-22-2022 Sat 10am	10-22-2022 Sat 11am	10-22-2022 Sat 12pm	10-22-2022 Sat 1pm	10-22-2022 Sat 2pm	10-22-2022 Sat 3pm			
Houston Pilots N - 610 Bridge	WS: 5 G:16 SSW	WS: 4 G:14 SW	WS: 5 G:16 SW	WS: 4 G:14 WSW	WS: 4 G:12 SW	WS: 8 G:22 WSW	WS: 9 G:18 WSW	WS: 10 G:17 SW	WS: 11 G:15 SW	WS: 10 G:13 SW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 12 G:13 SSW	WS: 12 G:13 SSW	WS: 13 G:17 S	WS: 11 G:17 S	WS: 10 G:16 S	WS: 8 G:15 S	WS: 7 G:14 S	WS: 7 G:14 S	WS: 7 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	
Houston Pilots M - Kinder 1	WS: 5 G:16 SSW	WS: 4 G:14 SW	WS: 5 G:16 SW	WS: 4 G:14 WSW	WS: 4 G:13 SW	WS: 8 G:22 WSW	WS: 9 G:17 WSW	WS: 10 G:17 SW	WS: 11 G:15 SW	WS: 10 G:13 SW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 12 G:13 SSW	WS: 12 G:13 SSW	WS: 13 G:17 S	WS: 10 G:17 S	WS: 9 G:16 S	WS: 8 G:15 S	WS: 7 G:14 S	WS: 7 G:14 S	WS: 7 G:13 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	
Houston Pilots L - Greens Bayou	WS: 5 G:16 SSW	WS: 5 G:14 SW	WS: 5 G:15 SW	WS: 4 G:14 W	WS: 4 G:12 SW	WS: 8 G:21 WSW	WS: 9 G:17 WSW	WS: 10 G:17 SW	WS: 11 G:15 SW	WS: 10 G:13 SW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 12 G:16 SSW	WS: 14 G:21 SSW	WS: 13 G:18 SSW	WS: 13 G:18 S	WS: 10 G:17 S	WS: 9 G:16 S	WS: 8 G:14 S	WS: 7 G:13 S	WS: 7 G:13 S	WS: 7 G:13 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 5 G:12 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	WS: 6 G:13 S	
Houston Pilots K - Shell Crude	WS: 5 G:16 SSW	WS: 5 G:14 SW	WS: 5 G:16 SW	WS: 5 G:14 WSW	WS: 4 G:13 SW	WS: 8 G:21 WSW	WS: 9 G:16 WSW	WS: 10 G:17 SW	WS: 11 G:15 SW	WS: 10 G:13 SW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 14 G:19 SSW	WS: 15 G:21 SSW	WS: 14 G:22 SSW	WS: 13 G:18 S	WS: 10 G:17 S	WS: 9 G:16 S	WS: 8 G:15 S	WS: 7 G:14 S	WS: 7 G:13 S	WS: 7 G:13 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	WS: 6 G:12 S	
Houston Pilots J - Lynchburg Ferries	WS: 6 G:15 SSW	WS: 6 G:15 SW	WS: 6 G:15 SW	WS: 6 G:14 WNW	WS: 4 G:12 W	WS: 8 G:21 WSW	WS: 9 G:16 WSW	WS: 10 G:17 SW	WS: 11 G:15 SW	WS: 10 G:13 SW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 12 G:16 SSW	WS: 15 G:20 S	WS: 15 G:20 S	WS: 14 G:18 S	WS: 15 G:18 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	
Houston Pilots I - Exxon 3	WS: 11 G:16 SW	WS: 11 G:17 SW	WS: 12 G:18 WNW	WS: 10 G:17 W	WS: 8 G:15 W	WS: 9 G:21 WSW	WS: 9 G:16 WSW	WS: 10 G:17 SW	WS: 12 G:16 SW	WS: 11 G:14 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 14 G:18 SSW	WS: 15 G:21 S	WS: 18 G:23 S	WS: 18 G:23 S	WS: 15 G:19 S	WS: 14 G:18 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 9 G:14 S	
Houston Pilots H - Morgans Point	WS: 16 G:18 SW	WS: 15 G:18 SW	WS: 17 G:21 SW	WS: 16 G:19 WSW	WS: 15 G:17 W	WS: 14 G:21 WSW	WS: 12 G:16 WSW	WS: 10 G:17 SW	WS: 13 G:16 SW	WS: 12 G:14 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 16 G:20 S	WS: 18 G:22 S	WS: 19 G:23 S	WS: 20 G:24 S	WS: 15 G:20 S	WS: 14 G:19 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 11 G:18 S
Houston Pilots G - 75/76	WS: 16 G:20 SW	WS: 15 G:21 SW	WS: 17 G:23 SW	WS: 16 G:22 WSW	WS: 17 G:19 WSW	WS: 14 G:21 W	WS: 12 G:16 WSW	WS: 10 G:17 SW	WS: 13 G:17 SW	WS: 12 G:14 SSW	WS: 14 G:17 S	WS: 14 G:17 S	WS: 17 G:21 S	WS: 18 G:22 S	WS: 19 G:23 S	WS: 20 G:24 S	WS: 16 G:20 S	WS: 15 G:19 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S
Houston Pilots F - 63/64	WS: 16 G:22 SW	WS: 15 G:21 SW	WS: 17 G:23 SW	WS: 16 G:22 WSW	WS: 17 G:19 WSW	WS: 14 G:18 W	WS: 12 G:16 WSW	WS: 10 G:17 SW	WS: 12 G:17 SW	WS: 12 G:14 SSW	WS: 17 G:19 S	WS: 17 G:19 S	WS: 18 G:22 S	WS: 19 G:23 S	WS: 19 G:24 S	WS: 16 G:20 S	WS: 16 G:20 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	
Houston Pilots E - 51/52	WS: 15 G:21 SW	WS: 15 G:21 SW	WS: 16 G:22 SW	WS: 15 G:21 WSW	WS: 14 G:19 W	WS: 15 G:21 W	WS: 11 G:15 WSW	WS: 9 G:16 WSW	WS: 10 G:16 SW	WS: 16 G:19 SSW	WS: 16 G:19 SSW	WS: 16 G:19 SSW	WS: 18 G:21 S	WS: 19 G:22 S	WS: 19 G:23 S	WS: 17 G:20 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	
Houston Pilots D - 37/38	WS: 14 G:21 SW	WS: 15 G:20 SW	WS: 16 G:22 SW	WS: 14 G:19 WSW	WS: 13 G:17 W	WS: 13 G:17 W	WS: 11 G:15 W	WS: 8 G:15 WSW	WS: 13 G:16 SW	WS: 16 G:18 SSW	WS: 16 G:18 SSW	WS: 16 G:18 SSW	WS: 18 G:20 S	WS: 18 G:21 S	WS: 18 G:22 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	
Houston Pilots C - 25/26	WS: 13 G:19 SW	WS: 14 G:18 SW	WS: 15 G:18 SW	WS: 14 G:17 WSW	WS: 13 G:16 W	WS: 13 G:16 W	WS: 13 G:14 WSW	WS: 8 G:14 WSW	WS: 13 G:16 SW	WS: 15 G:17 SW	WS: 16 G:18 SSW	WS: 16 G:18 SSW	WS: 17 G:19 SSW	WS: 17 G:19 SSW	WS: 18 G:21 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 16 G:19 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	
Houston Pilots B - 11/12	WS: 18 G:19 SW	WS: 17 G:18 SW	WS: 17 G:18 SW	WS: 15 G:17 WSW	WS: 15 G:16 SW	WS: 14 G:15 W	WS: 10 G:14 WSW	WS: 8 G:14 WSW	WS: 11 G:15 SW	WS: 14 G:16 SSW	WS: 15 G:17 SSW	WS: 16 G:18 SSW	WS: 16 G:18 SSW	WS: 17 G:19 SSW	WS: 17 G:19 SSW	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	
Houston Pilots A - 1 & 2 Bravo	WS: 18 G:19 SW	WS: 18 G:18 SW	WS: 17 G:18 SW	WS: 16 G:17 WSW	WS: 15 G:16 WSW	WS: 14 G:15 WSW	WS: 13 G:14 WNW	WS: 8 G:13 W	WS: 10 G:15 SW	WS: 12 G:16 SW	WS: 12 G:16 SW	WS: 12 G:16 SSW	WS: 17 G:18 SSW	WS: 18 G:18 SSW	WS: 18 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 18 G:20 S	

See slides below for official thoughts on winds.

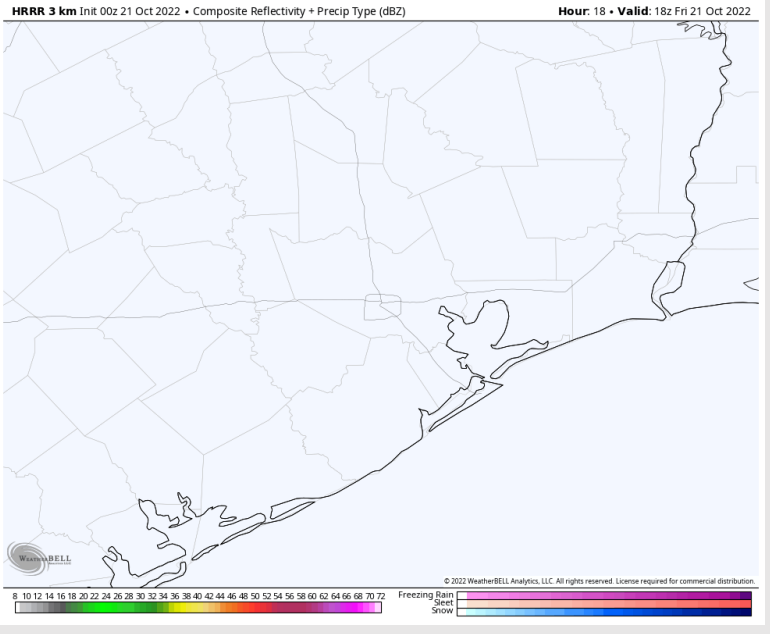
# Houston Pilots: Fri. 10/21/2022



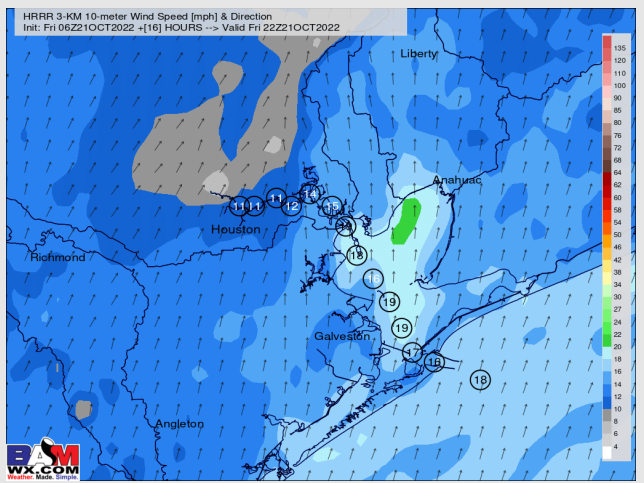
## Forecast Discussion

- Precip:** Favoring dry conditions throughout the day today.
- Wind:** Sustained SW winds will gradually decrease throughout the morning for stations S of Morgan's Point to 8-13 MPH until 11 AM. Winds then increase to 15 – 20 MPH out of the S after 11 AM and stay that way throughout the day. Gusts of around 25 MPH possible for all stations, mainly in the evening and overnight hours.
- Temps:** High temperatures in the lower 80s F near the boarding station and lower/mid 80s F at all other stations.
- Visibility:** Not favoring any concerns for reduced visibility.

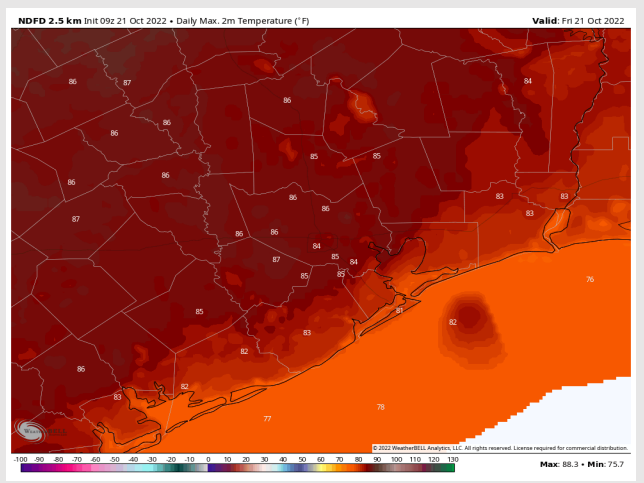
## Precip Forecast: 1 PM CT



Wind Speed  
5 PM CT



High Temps  
Today



# Houston Pilots: sat. 10/22/2022



## Forecast Discussion

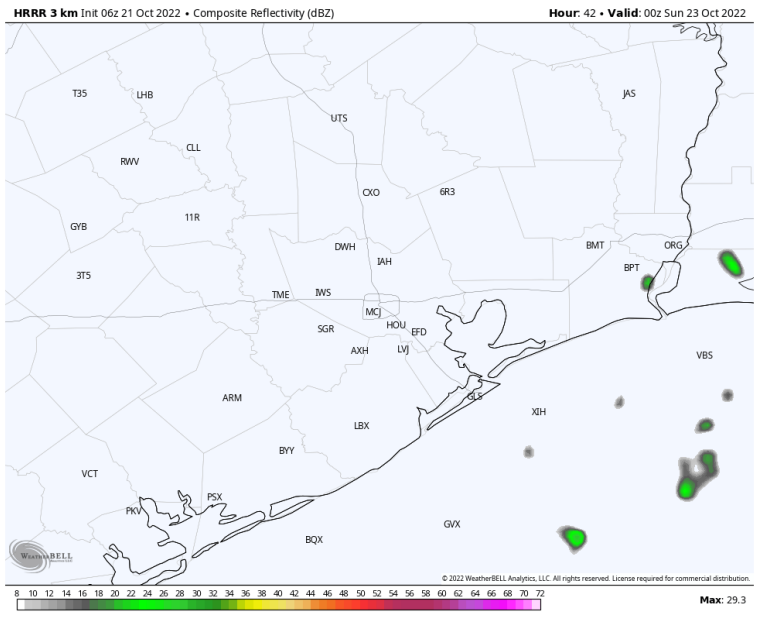
**Precip:** Favoring mostly dry conditions Saturday AM – early PM. 20% chance for isolated showers during the evening.

**Wind:** Sustained winds Saturday morning out of the S at 20-25 MPH south of Morgan’s point with winds north of Morgan’s Point 3-8 MPH. Around 10 AM, sustained winds for all stations will be 15-20 MPH until 7 PM where winds N of Morgan’s Point will drop to 8-13 MPH through midnight. Gusts of 25-30 MPH are possible for all stations throughout the afternoon.

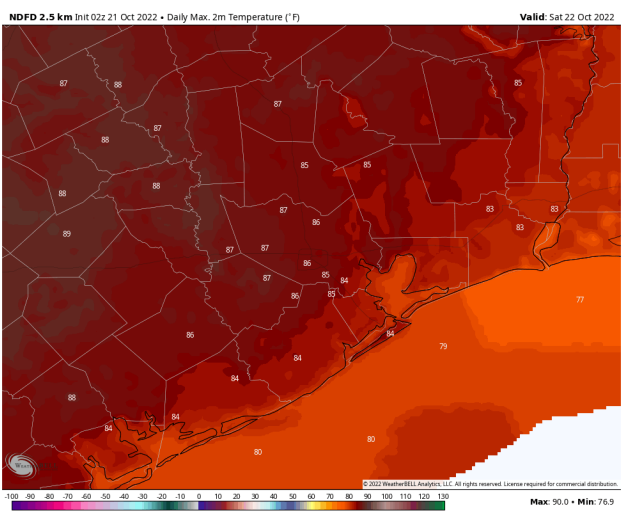
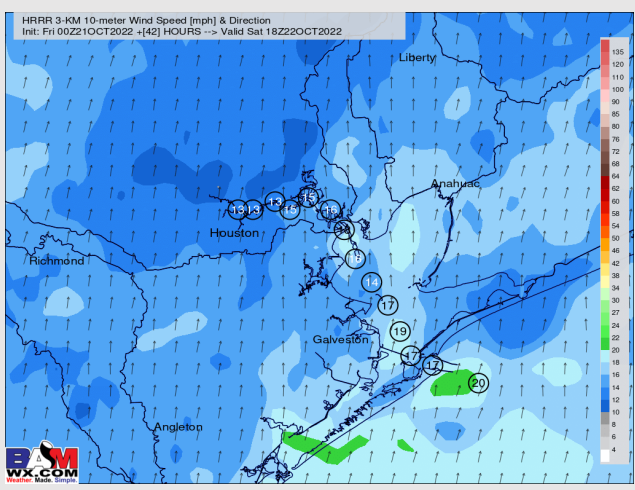
**Temps:** Anticipating high temps Saturday to be in the lower 80s F near the boarding station and in the mid to upper 80s F at all other stations.

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

## Precip Forecast: 7 PM CT



Wind Speed  
1 PM CT



High Temps  
Saturday

# Houston Pilots: Sun. 10/23/2022



## Forecast Discussion

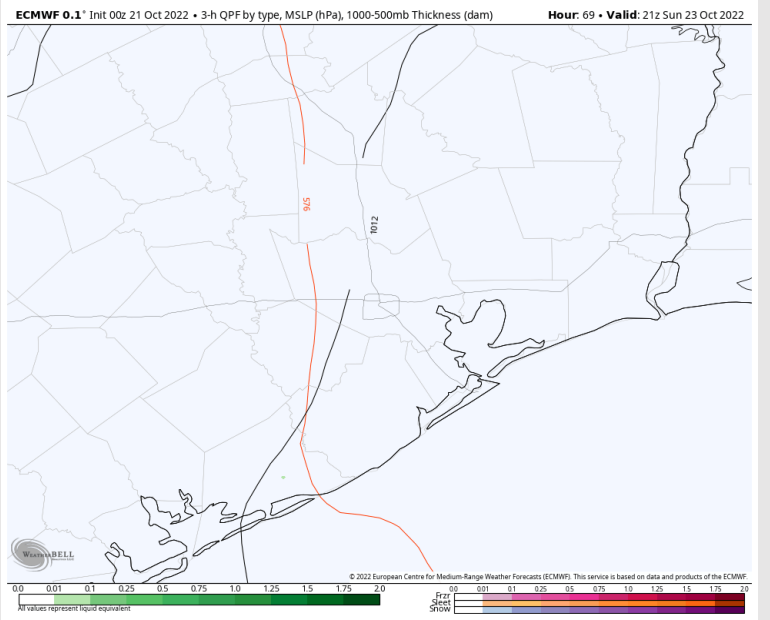
**Precip:** Anticipating dry conditions for Sunday.

**Wind:** Sustained winds Sunday morning will be out of the S. Winds S of Morgan's Point between 17-22 MPH while winds N of Morgan's Point 8-13 MPH. Around 10AM, winds N of Morgan's Point will pick up to 15-20 MPH with all winds veering out of the SSE. By 6PM, winds N of Morgan's Point will again drop to 10-15 MPH with winds S of Morgan's Point still between 17-22 MPH. Gusts of 35 MPH possible in the early PM while gusts of 30 MPH possible by around midnight.

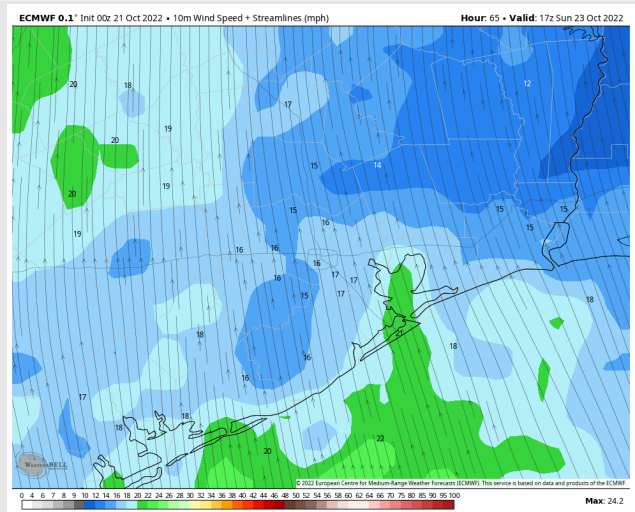
**Temps:** High temps Sunday in the upper 70s/near 80 F at the boarding station and in the mid 80s F at all other stations.

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

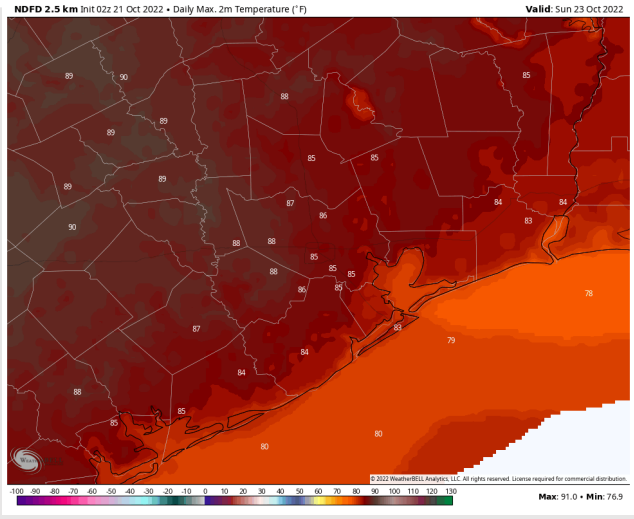
## Precip Forecast: 4 PM CT



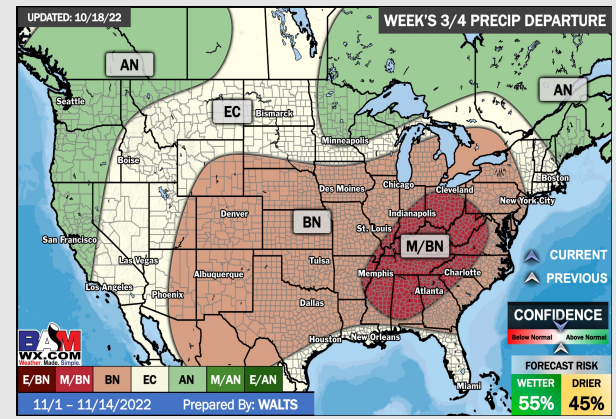
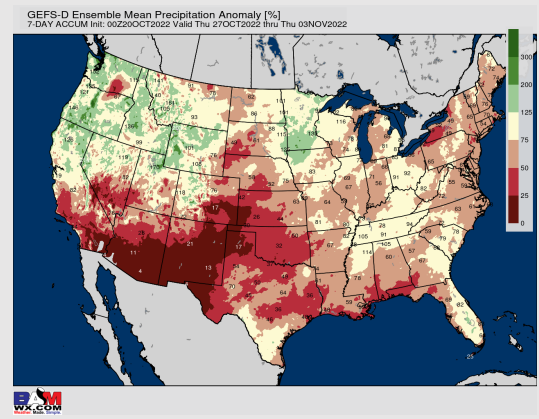
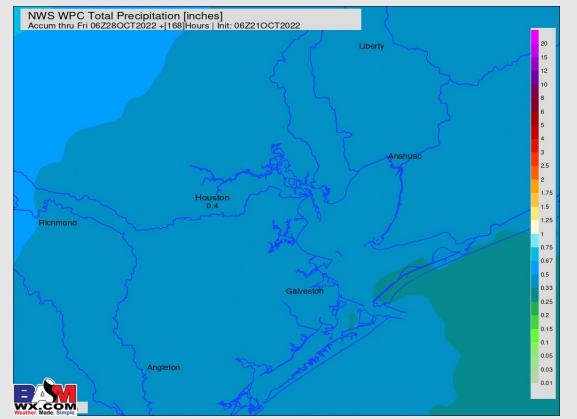
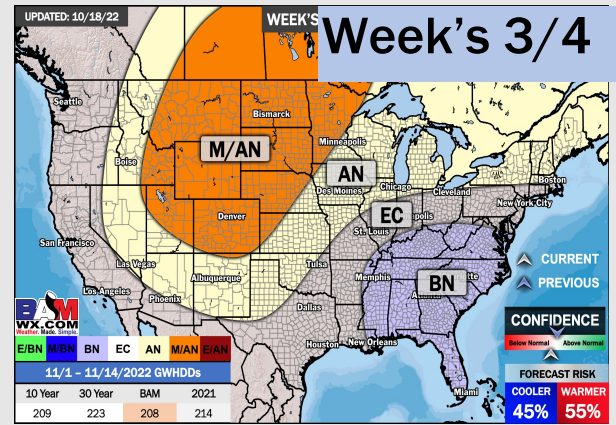
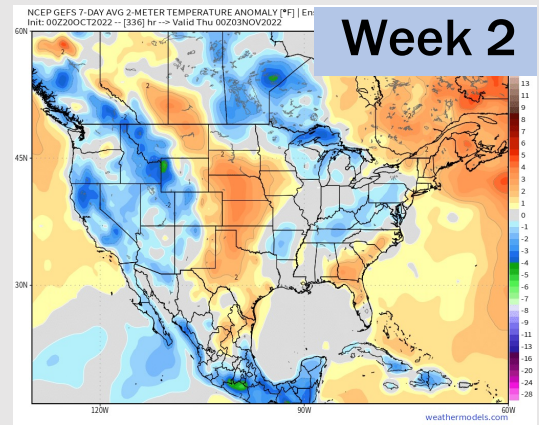
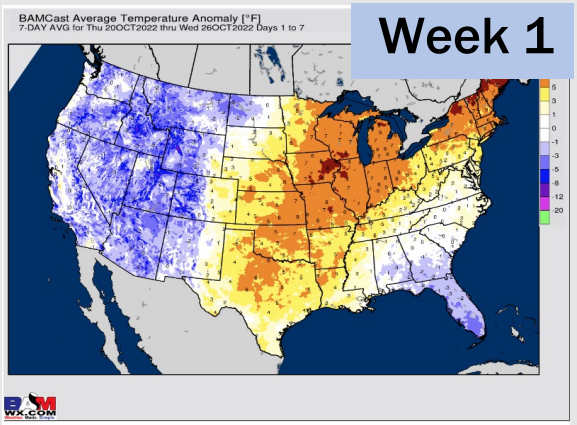
Wind Speed  
12 PM CT



High Temps  
Sunday



# Houston Pilots: 10/21/22



- Temperatures expected to be near or slightly above normal next week. More widespread chances of rain going into Tuesday - Wednesday.
- Week 2 to feature near or slightly above normal temperatures and below normal precipitation.
- The weeks ¾ timeframe into late October looks to feature normal temperatures and below normal to normal risks for precip.