

# Houston Pilots Forecast Package



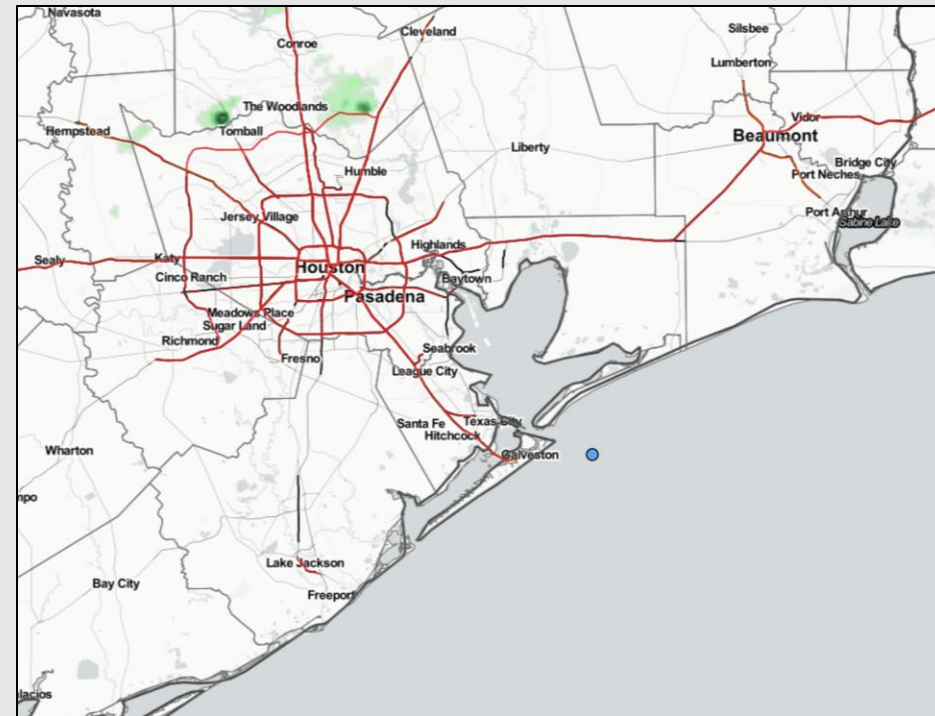
Updated: 2:30 AM CT

Tuesday, October 11, 2022

Forecaster: Tyler Hollingsworth

## Weather Headlines

- Monitoring the potential for scattered showers and thunderstorms Wednesday.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Gusts of up to 20-22 mph will be possible today. More details on wind forecasts for each day below.

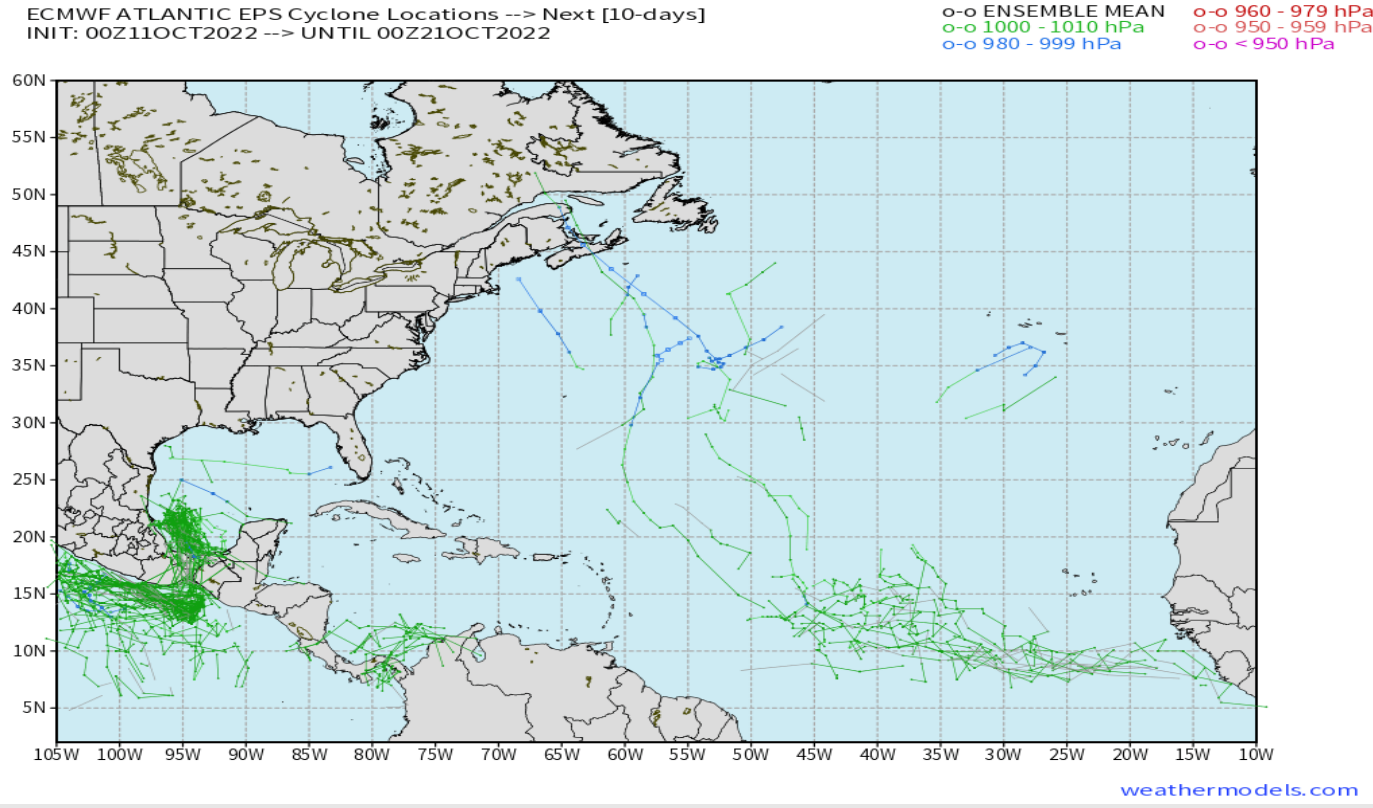


**Radar/ NWS Alerts: 2:28 PM CT**



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.

## European Data Tracks Next 10 Days



**There are no tropical threats anticipated for SE TX over the next 7-10 days. Will continue to monitor S Gulf of Mexico.**

### Confidence



Above Normal      Below Normal



# Houston Pilots Wind Report



**Confidence**

Above Normal

Below Normal

**Example**

WS: 13  
G:18  
N

Sustained wind 13 MPH  
Gusts 18 MPH  
Wind from the N

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

See slides below for official thoughts on winds.

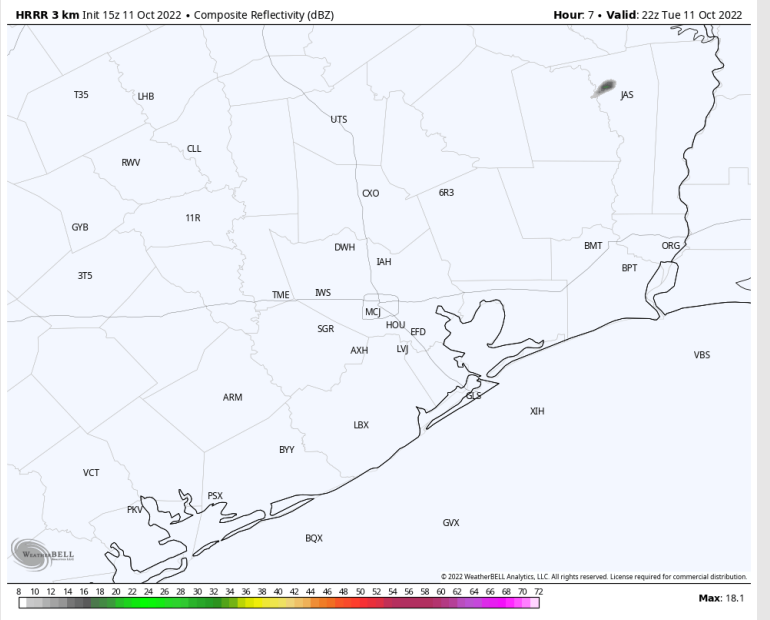
# Houston Pilots: Tue. 10/11/2022



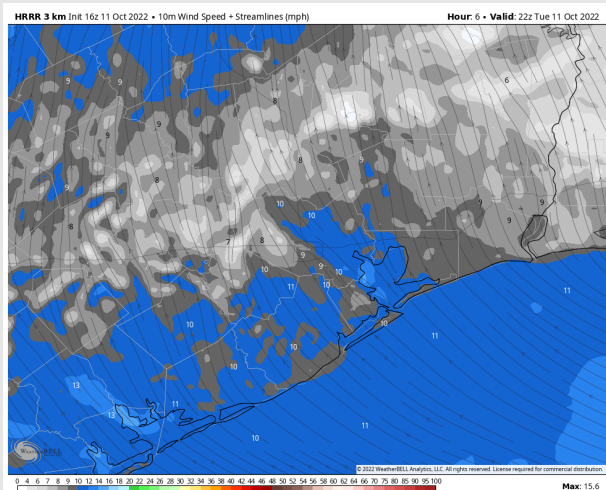
## Forecast Discussion

- Precip:** Anticipating dry conditions on Tuesday.
- Wind:** Sustained winds out of the SE Tuesday. Winds will stay around 10-15 MPH through the end of the day. Stations H – N winds are expected to lessen to 3-8. Gust winds of up to 17 mph possible around 11 PM.
- Temps:** High temps Tuesday near 80 F for the boarding station and in the mid 80s F at all other stations.
- Visibility:** Not anticipating visibility concerns at this time.

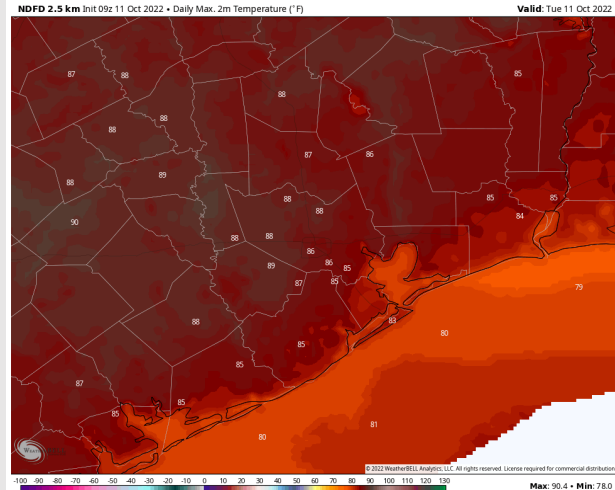
## Precip Forecast: 5 PM CT



Wind Speed  
5 PM CT



High Temps  
Today



# Houston Pilots: Wed. 10/12/2022



## Forecast Discussion

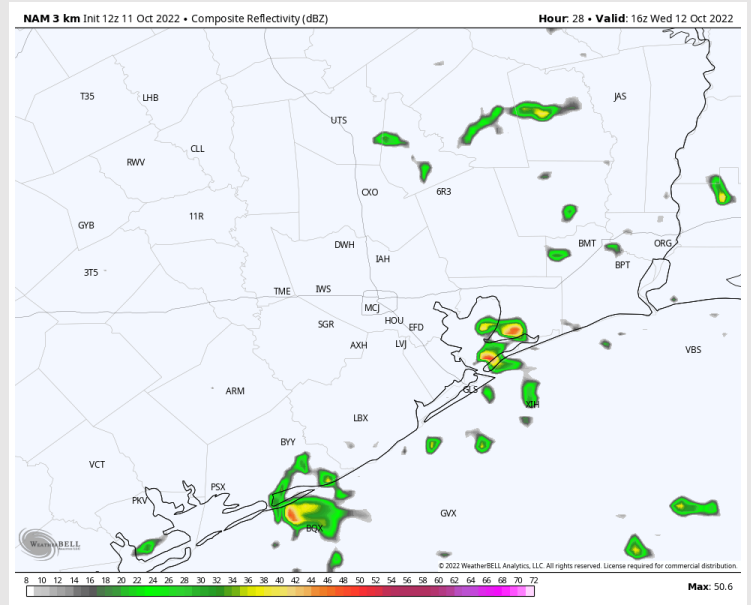
**Precip:** Favoring a 10-20% for scattered showers and thunderstorms from 10 AM - 3 PM. This is anticipated to be hit or miss rather than a washout.

**Wind:** Sustained winds in the AM out of the SE at 12-17 MPH south of Morgan's Point, shifting S at 4 AM. Around 8 AM, winds at all stations will subside to 5-9 MPH before slightly increasing in the bay area to 5-10 MPH. Winds shift out of the SW and slightly increase in the bay area to 8-13 MPH for the rest of the day.

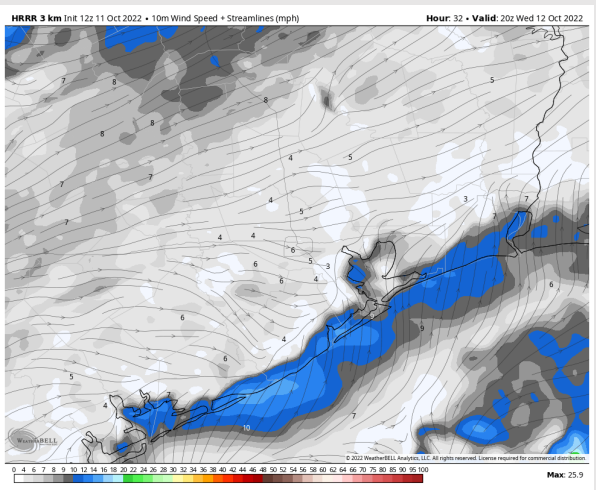
**Temps:** High temps Wednesday in the lower 80s F for the boarding station and in the mid 80s F at all other stations.

**Visibility:** Generally not favoring any fog conditions Wednesday Morning. Cannot 100% rule out brief moments of reduced visibility at stations I-N 5 AM - 7 AM, however, this is not set to be problematic.

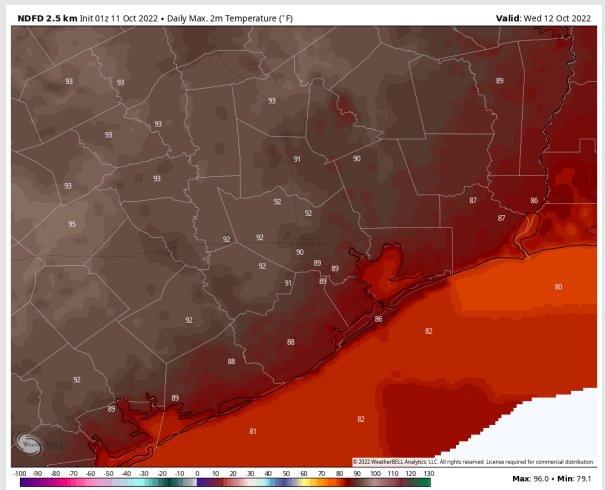
## Precip Forecast: 11 PM CT



Wind Speed  
3 PM CT



High Temps  
Wednesday



# Houston Pilots: Thurs. 10/13/2022



## Forecast Discussion

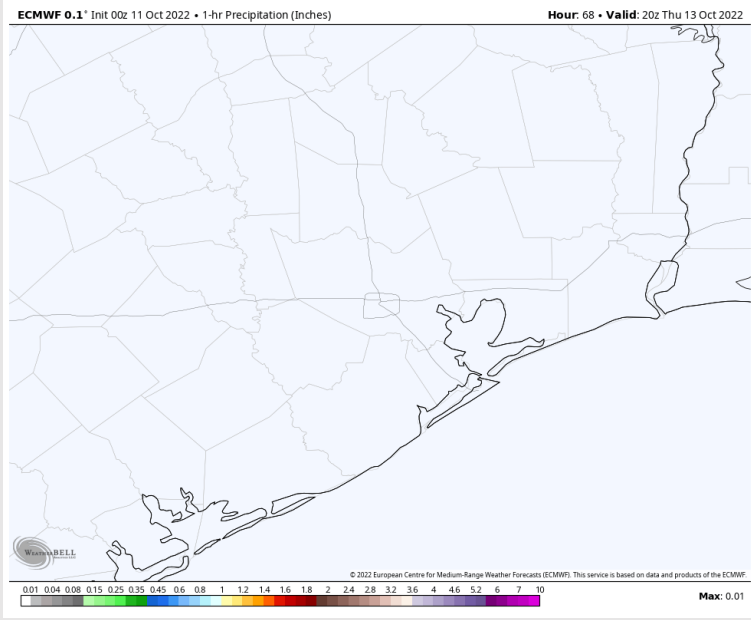
**Precip:** Anticipating mostly dry conditions Thursday.

**Wind:** Sustained winds will start out of the S Thursday AM at 8-13 MPH. Winds gradually shift clockwise to come from the N by 10 AM. The clockwise shift continues through the end of the day ending with 10-12 MPH SE winds.

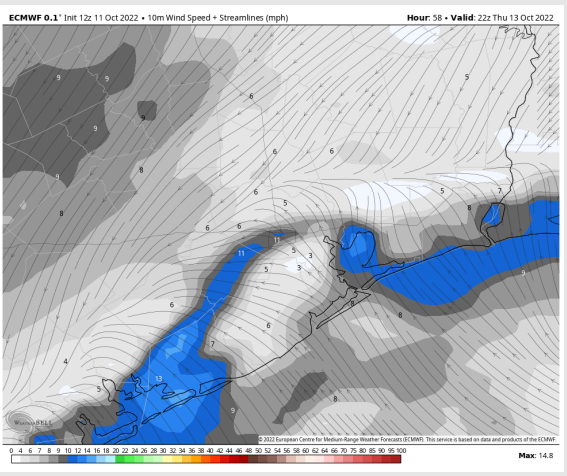
**Temps:** High temps Monday in the low 80s F near the boarding station and mid 80s F for all stations Monday.

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

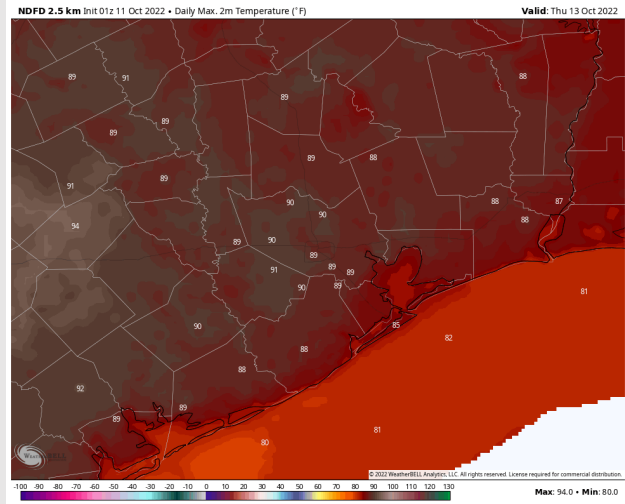
## Precip Forecast: 3 PM CT



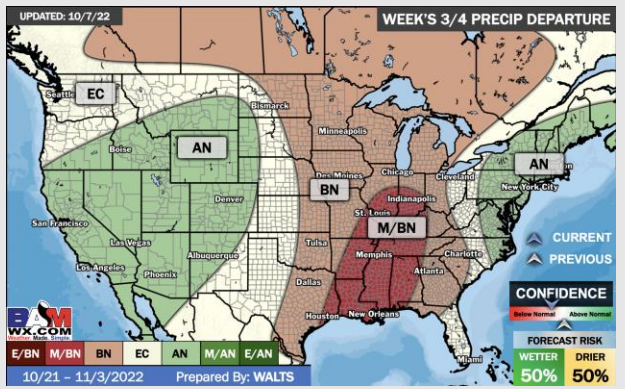
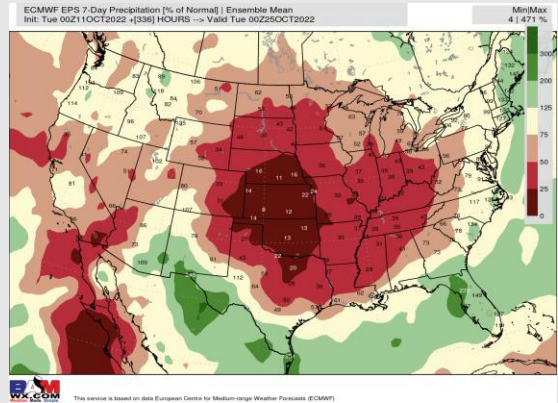
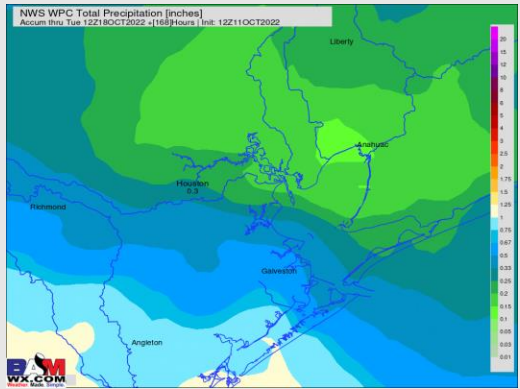
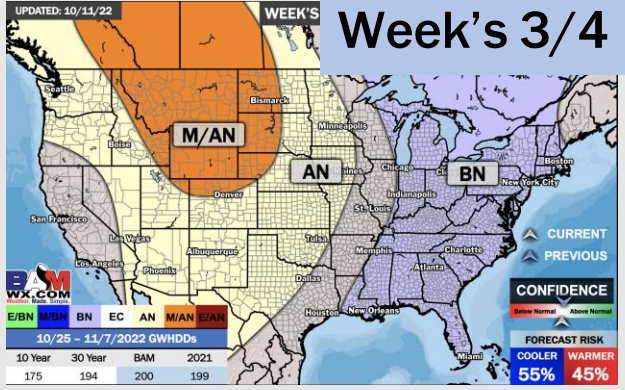
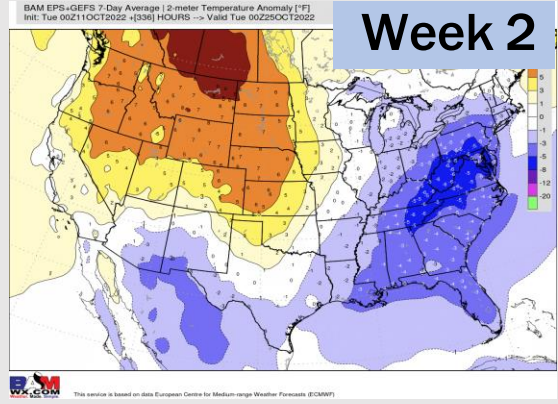
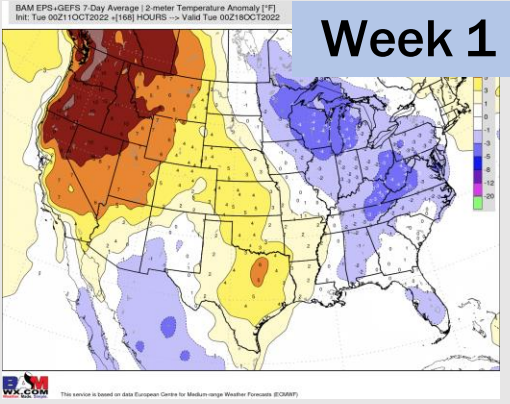
Wind Speed  
5 PM CT



High Temps  
Thursday



# Houston Pilots: 10/11/2022



- Temperatures expected to be above normal for the next week. Expecting the next several days to be drier (excluding Wed.) with chances for rain Mon.-Tues. next week.
- Week 2 likely feature periods of slightly below normal temperatures and below normal precipitation.
- The weeks ¾ timeframe into late October looks to feature normal temperatures and below normal risks for precip.