

# Houston Pilots Forecast Package

Houston Pilots



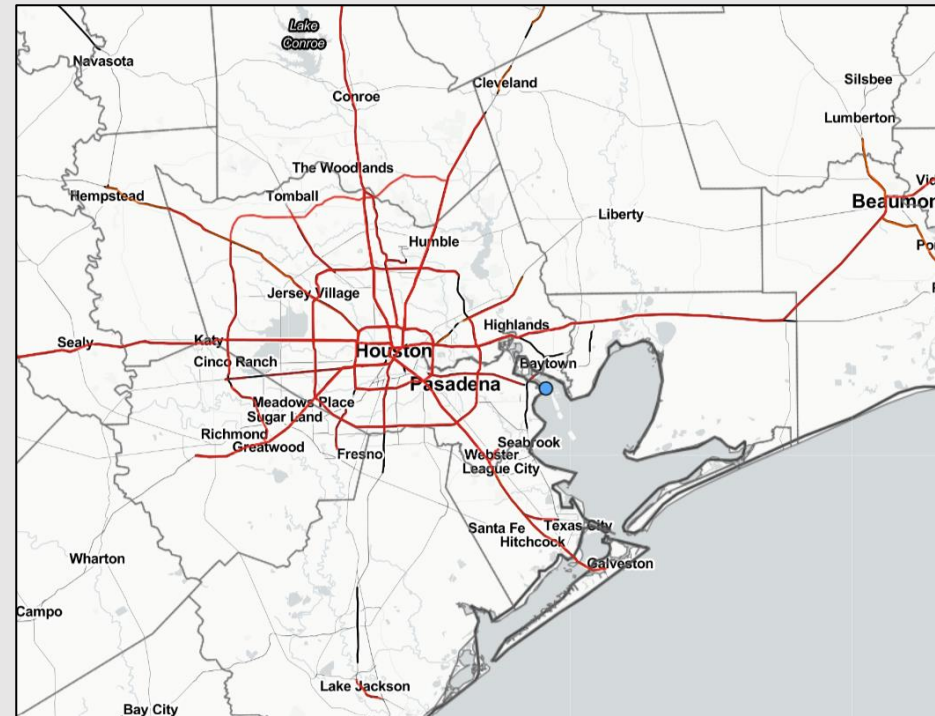
Updated: 5:45 AM CT

Saturday, September 24, 2022

Forecaster: Jonathan Kipper

## Weather Headlines

- Mainly dry forecast throughout the remainder of the week and into next week.
- No direct tropical activity is favored in SE TX over the next 7 days. **Please check slide below for more thoughts on tropical activity in the Gulf.**
- Winds look to remain generally calmer over the weekend, but **an uptick in winds will be possible starting next ~Tuesday (27<sup>th</sup>) as we likely feel some sort of influence of tropical system tracking a good bit east.**



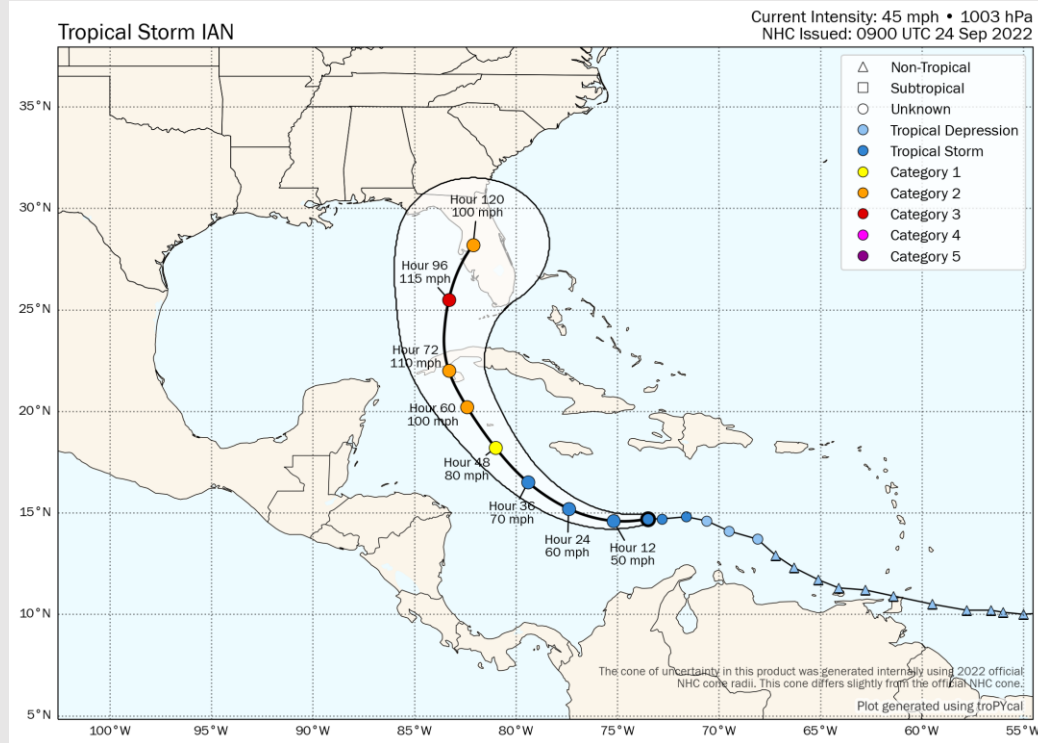
Radar/ NWS Alerts: 5:45 AM CT



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 Tropical Report

## Tropical Depression 9 Favored Track



**\*\*No immediate tropical threats over the next 7 days for SE TX\*\***

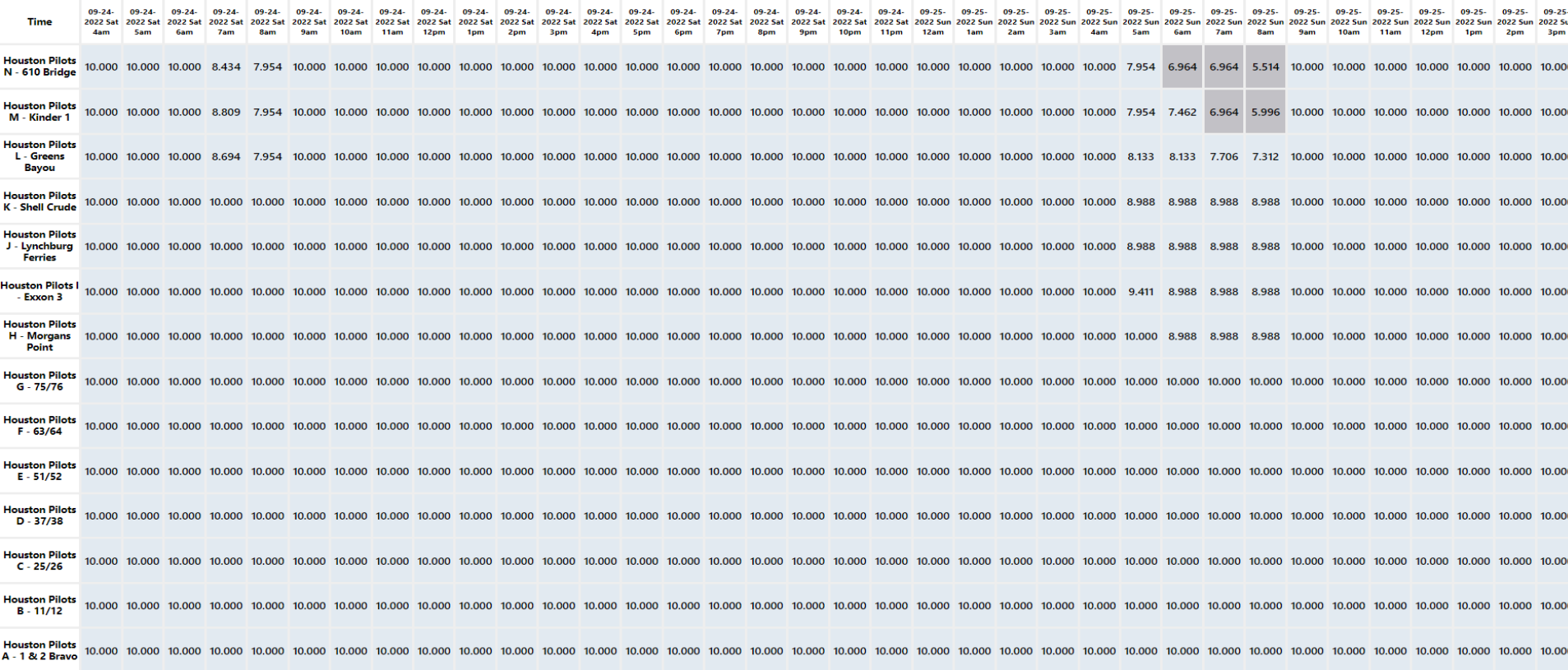
**Confidence is high of SE TX not being at risk for direct impacts.**

**Winds will increase next ~Tuesday/ Wednesday given the proximity of the system, however. To be very clear sustained winds look to be on the order 15 – 25 MPH with gusts of 25 – 35 MPH possible. We will need to watch next Wednesday for potential wave heights to approach our 6 ft threshold (low confidence being 4-5 days out).**

## Confidence

Above  
Normal

Below  
Normal



# Houston Pilots Wind Report



Time	09-24-2022 Sat 4am	09-24-2022 Sat 5am	09-24-2022 Sat 6am	09-24-2022 Sat 7am	09-24-2022 Sat 8am	09-24-2022 Sat 9am	09-24-2022 Sat 10am	09-24-2022 Sat 11am	09-24-2022 Sat 12pm	09-24-2022 Sat 1pm	09-24-2022 Sat 2pm	09-24-2022 Sat 3pm	09-24-2022 Sat 4pm	09-24-2022 Sat 5pm	09-24-2022 Sat 6pm	09-24-2022 Sat 7pm	09-24-2022 Sat 8pm	09-24-2022 Sat 9pm	09-24-2022 Sat 10pm	09-24-2022 Sat 11pm	09-25-2022 Sun 12am	09-25-2022 Sun 1am	09-25-2022 Sun 2am	09-25-2022 Sun 3am	09-25-2022 Sun 4am	09-25-2022 Sun 5am	09-25-2022 Sun 6am	09-25-2022 Sun 7am	09-25-2022 Sun 8am	09-25-2022 Sun 9am	09-25-2022 Sun 10am	09-25-2022 Sun 11am	09-25-2022 Sun 12pm	09-25-2022 Sun 1pm	09-25-2022 Sun 2pm	09-25-2022 Sun 3pm
Houston Pilots N - 610 Bridge	WS: 2 G:3 SSE	WS: 2 G:2 NE	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 1 G:3 NE	WS: 1 G:4 ESE	WS: 2 G:5 S	WS: 2 G:7 SSE	WS: 4 G:10 SSE	WS: 5 G:10 SSE	WS: 6 G:10 SSE	WS: 8 G:10 SE	WS: 9 G:12 SE	WS: 10 G:13 SE	WS: 9 G:14 SSE	WS: 10 G:12 SSE	WS: 9 G:12 S	WS: 7 G:11 S	WS: 6 G:9 S	WS: 4 G:7 S	WS: 4 G:6 SSW	WS: 3 G:5 SW	WS: 2 G:5 SW	WS: 2 G:4 SW	WS: 2 G:4 WSW	WS: 2 G:3 W	WS: 1 G:3 WNW	WS: 1 G:3 WNW	WS: 1 G:3 NW	WS: 1 G:3 NW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 3 G:6 NW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 SSW
Houston Pilots M - Kinder 1	WS: 2 G:3 SSE	WS: 2 G:2 NE	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 1 G:3 NE	WS: 1 G:4 ESE	WS: 2 G:5 S	WS: 2 G:7 SSE	WS: 4 G:9 SSE	WS: 5 G:10 SSE	WS: 7 G:10 SSE	WS: 9 G:11 SE	WS: 10 G:12 SE	WS: 10 G:13 SE	WS: 9 G:13 SSE	WS: 9 G:12 SSE	WS: 8 G:11 S	WS: 7 G:11 S	WS: 6 G:9 S	WS: 4 G:7 S	WS: 4 G:6 SSW	WS: 3 G:5 SW	WS: 2 G:4 SW	WS: 2 G:4 WSW	WS: 2 G:3 W	WS: 2 G:3 WNW	WS: 1 G:3 G:2 NW	WS: 1 G:3 G:2 NW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 4 G:6 NW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 ESE	
Houston Pilots L - Greens Bayou	WS: 1 G:3 SSE	WS: 2 G:2 NE	WS: 3 G:3 NE	WS: 3 G:3 NNE	WS: 1 G:3 NE	WS: 0 G:5 ESE	WS: 2 G:6 S	WS: 2 G:7 SSE	WS: 4 G:8 SSE	WS: 5 G:9 SE	WS: 7 G:9 SE	WS: 9 G:11 SE	WS: 10 G:13 SE	WS: 10 G:13 SE	WS: 9 G:13 SSE	WS: 9 G:12 SSE	WS: 8 G:11 S	WS: 7 G:11 S	WS: 5 G:9 S	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 2 G:5 SW	WS: 2 G:4 SW	WS: 2 G:4 WSW	WS: 2 G:3 W	WS: 2 G:3 WNW	WS: 1 G:3 G:2 NW	WS: 2 G:3 G:2 NW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 4 G:6 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	
Houston Pilots K - Shell Crude	WS: 1 G:3 S	WS: 2 G:2 NE	WS: 3 G:3 NNE	WS: 3 G:3 NNE	WS: 1 G:3 NNE	WS: 0 G:5 ESE	WS: 2 G:6 S	WS: 2 G:7 SSE	WS: 4 G:8 SSE	WS: 6 G:9 SE	WS: 8 G:10 SE	WS: 9 G:11 SE	WS: 10 G:13 SE	WS: 10 G:13 SE	WS: 9 G:13 SSE	WS: 9 G:12 SSE	WS: 8 G:11 S	WS: 7 G:11 S	WS: 5 G:9 S	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:5 SW	WS: 2 G:4 SW	WS: 2 G:4 W	WS: 2 G:4 W	WS: 2 G:3 WNW	WS: 2 G:3 NW	WS: 2 G:3 NW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 4 G:6 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	
Houston Pilots J - Lynchburg Ferries	WS: 1 G:4 S	WS: 2 G:3 NNE	WS: 3 G:3 NNE	WS: 3 G:3 NNE	WS: 1 G:3 NNE	WS: 0 G:5 ESE	WS: 2 G:6 SSW	WS: 2 G:7 SSE	WS: 4 G:8 SSE	WS: 6 G:9 SE	WS: 8 G:10 SE	WS: 9 G:11 SE	WS: 10 G:13 SE	WS: 10 G:13 SE	WS: 9 G:14 SSE	WS: 9 G:13 SSE	WS: 8 G:11 SSE	WS: 7 G:10 S	WS: 5 G:9 S	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:5 SW	WS: 3 G:5 SW	WS: 3 G:4 W	WS: 3 G:4 W	WS: 2 G:3 WNW	WS: 2 G:3 NW	WS: 2 G:4 NW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 4 G:6 NNW	WS: 4 G:5 NNW	WS: 4 G:6 NNW	WS: 4 G:7 NNW	WS: 4 G:6 SSE	
Houston Pilots I - Exxon 3	WS: 2 G:7 WSW	WS: 3 G:5 SE	WS: 3 G:5 NE	WS: 3 G:4 NNE	WS: 2 G:4 NNE	WS: 0 G:6 E	WS: 2 G:6 SSW	WS: 3 G:8 SSE	WS: 5 G:9 SSE	WS: 7 G:9 SE	WS: 8 G:10 SSE	WS: 9 G:11 SSE	WS: 10 G:13 SSE	WS: 10 G:13 SSE	WS: 10 G:14 SSE	WS: 9 G:13 SSE	WS: 8 G:11 S	WS: 7 G:11 S	WS: 6 G:9 S	WS: 5 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:6 WSW	WS: 3 G:5 W	WS: 3 G:5 W	WS: 2 G:4 WNW	WS: 2 G:4 NW	WS: 2 G:4 NW	WS: 3 G:6 NW	WS: 4 G:6 NW	WS: 4 G:6 NW	WS: 4 G:6 NNW	WS: 4 G:7 NNW	WS: 4 G:7 NNW	WS: 4 G:6 SSW	
Houston Pilots H - Morgans Point	WS: 4 G:9 SW	WS: 3 G:8 SW	WS: 3 G:7 SSE	WS: 3 G:5 ESE	WS: 2 G:5 E	WS: 0 G:6 SE	WS: 3 G:6 S	WS: 4 G:7 SSE	WS: 5 G:9 SE	WS: 7 G:9 SE	WS: 8 G:10 SE	WS: 10 G:12 SE	WS: 11 G:14 SE	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 9 G:13 SSE	WS: 8 G:12 S	WS: 7 G:11 S	WS: 7 G:10 S	WS: 6 G:9 SSW	WS: 5 G:8 SSW	WS: 5 G:8 SSW	WS: 4 G:7 WSW	WS: 4 G:6 WSW	WS: 4 G:6 W	WS: 3 G:5 WNW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 4 G:6 NW	WS: 4 G:6 NW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 SSE	
Houston Pilots G - 75/76	WS: 6 G:10 S	WS: 5 G:8 SSW	WS: 4 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:5 SSW	WS: 2 G:5 S	WS: 3 G:6 SSW	WS: 2 G:6 SE	WS: 4 G:8 SSE	WS: 6 G:8 SE	WS: 9 G:11 SE	WS: 12 G:13 SE	WS: 13 G:15 SE	WS: 13 G:15 SSE	WS: 13 G:15 SSE	WS: 9 G:12 SSE	WS: 8 G:12 S	WS: 8 G:11 S	WS: 7 G:10 SSW	WS: 6 G:9 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:5 W	WS: 3 G:5 W	WS: 2 G:4 WNW	WS: 2 G:4 NW	WS: 2 G:4 NW	WS: 3 G:6 NW	WS: 4 G:6 NW	WS: 4 G:6 NW	WS: 4 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 SE	
Houston Pilots F - 63/64	WS: 6 G:10 S	WS: 5 G:9 S	WS: 6 G:9 S	WS: 5 G:7 S	WS: 4 G:6 SSW	WS: 3 G:5 SSW	WS: 3 G:6 SSW	WS: 2 G:6 ESE	WS: 2 G:7 ESE	WS: 6 G:9 ESE	WS: 9 G:11 SE	WS: 11 G:12 SE	WS: 13 G:14 SE	WS: 13 G:14 SSE	WS: 13 G:14 SSE	WS: 9 G:12 S	WS: 9 G:12 S	WS: 9 G:11 S	WS: 8 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:9 SSW	WS: 6 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:6 W	WS: 5 G:7 W	WS: 5 G:7 WNW	WS: 5 G:6 WNW	WS: 5 G:6 NW	WS: 5 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 ESE		
Houston Pilots E - 51/52	WS: 7 G:10 S	WS: 6 G:9 S	WS: 7 G:9 S	WS: 5 G:8 S	WS: 4 G:6 SSW	WS: 3 G:6 SSW	WS: 3 G:6 S	WS: 2 G:6 SE	WS: 3 G:6 SE	WS: 5 G:8 SE	WS: 8 G:10 SE	WS: 12 G:13 SSE	WS: 12 G:13 SSE	WS: 12 G:14 SSE	WS: 12 G:14 SSE	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 8 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:6 W	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:6 WNW	WS: 5 G:6 NW	WS: 5 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 SE		
Houston Pilots D - 37/38	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:9 S	WS: 6 G:8 S	WS: 4 G:6 S	WS: 3 G:6 S	WS: 3 G:6 S	WS: 2 G:6 SSE	WS: 3 G:6 SE	WS: 5 G:8 SE	WS: 8 G:9 SE	WS: 10 G:11 SSE	WS: 11 G:12 SSE	WS: 12 G:13 SSE	WS: 12 G:13 SSE	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 8 G:10 SSW	WS: 8 G:10 SSW	WS: 7 G:10 SW	WS: 7 G:9 SW	WS: 6 G:8 WSW	WS: 6 G:8 W	WS: 6 G:8 W	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 NW	WS: 5 G:7 NW	WS: 5 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 3 G:5 SE	
Houston Pilots C - 25/26	WS: 7 G:11 S	WS: 6 G:10 S	WS: 6 G:9 S	WS: 5 G:8 S	WS: 4 G:6 S	WS: 3 G:6 S	WS: 3 G:7 S	WS: 2 G:6 SSE	WS: 2 G:6 SE	WS: 6 G:8 SE	WS: 8 G:9 SE	WS: 10 G:10 SSE	WS: 10 G:11 SSE	WS: 10 G:12 SSE	WS: 10 G:12 SSE	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:11 S	WS: 8 G:10 S	WS: 7 G:10 SSW	WS: 7 G:9 SSW	WS: 6 G:8 WSW	WS: 6 G:8 W	WS: 6 G:8 W	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 NW	WS: 5 G:7 NW	WS: 5 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 3 G:5 SE	
Houston Pilots B - 11/12	WS: 8 G:11 S	WS: 8 G:10 S	WS: 7 G:9 S	WS: 6 G:8 S	WS: 5 G:6 S	WS: 3 G:6 S	WS: 3 G:6 S	WS: 2 G:6 SSE	WS: 4 G:8 SE	WS: 6 G:8 SE	WS: 7 G:8 SE	WS: 9 G:10 SSE	WS: 10 G:11 SSE	WS: 10 G:11 SSE	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:11 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 7 G:9 SSW	WS: 7 G:8 SSW	WS: 6 G:8 WSW	WS: 6 G:8 W	WS: 6 G:8 W	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 NW	WS: 5 G:7 NW	WS: 5 G:7 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 3 G:5 S	
Houston Pilots A - 1 & 2 Bravo	WS: 11 G:12 S	WS: 9 G:11 S	WS: 9 G:10 S	WS: 8 G:9 S	WS: 6 G:7 S	WS: 4 G:6 S	WS: 4 G:6 S	WS: 2 G:4 SSE	WS: 2 G:5 SE	WS: 4 G:7 SE	WS: 5 G:8 SE	WS: 6 G:8 SE	WS: 8 G:9 SSE	WS: 9 G:10 SSE	WS: 9 G:10 SSE	WS: 8 G:9 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 9 G:11 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 7 G:9 W	WS: 7 G:8 W	WS: 7 G:8 W	WS: 6 G:8 WNW	WS: 6 G:8 WNW	WS: 6 G:8 NW	WS: 6 G:8 NW	WS: 6 G:8 NNW	WS: 5 G:7 NNW	WS: 5 G:7 NNW	WS: 5 G:7 NNW	WS: 5 G:7 NNW	WS: 3 G:5 WSW	

See slides below for official thoughts on winds.



# Houston Pilots: sat. 9/24/2022

## Forecast Discussion

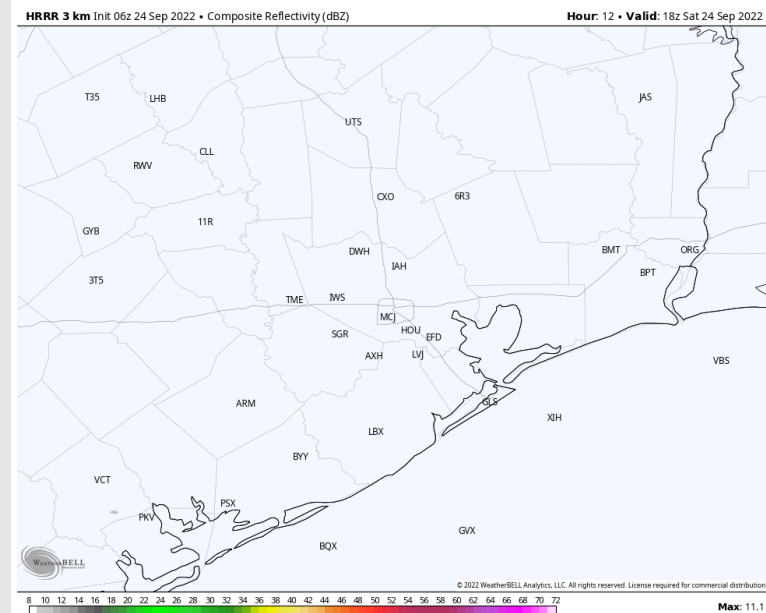
**Precip:** Anticipating dry conditions throughout the day today.

**Wind:** Sustained winds out of the SSW 3-8 MPH this morning. At 10AM, winds become more variable. At 2 PM, winds will veer out of the SSE at 8-13 MPH and continue for the rest of the PM.

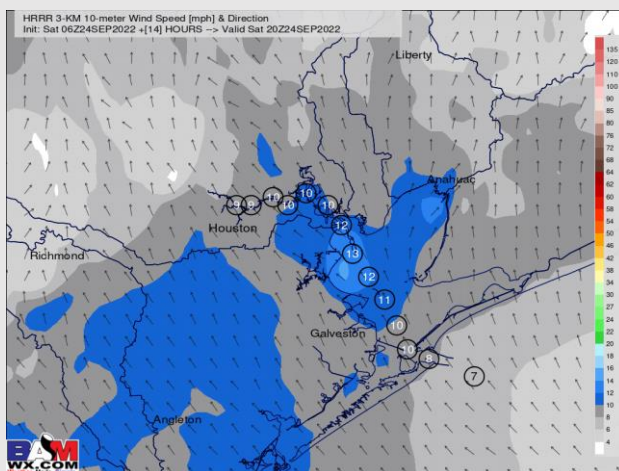
**Temps:** High temps in the mid 80s F near the boarding station and in the mid 90s F at all other stations.

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

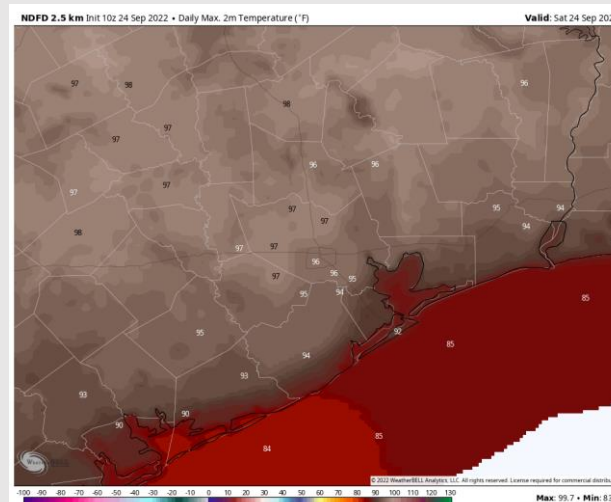
## Precip Forecast: 1 PM CT



Wind Speed  
3 PM CT



High Temps  
Saturday



# Houston Pilots: Sun. 9/25/2022

## Forecast Discussion

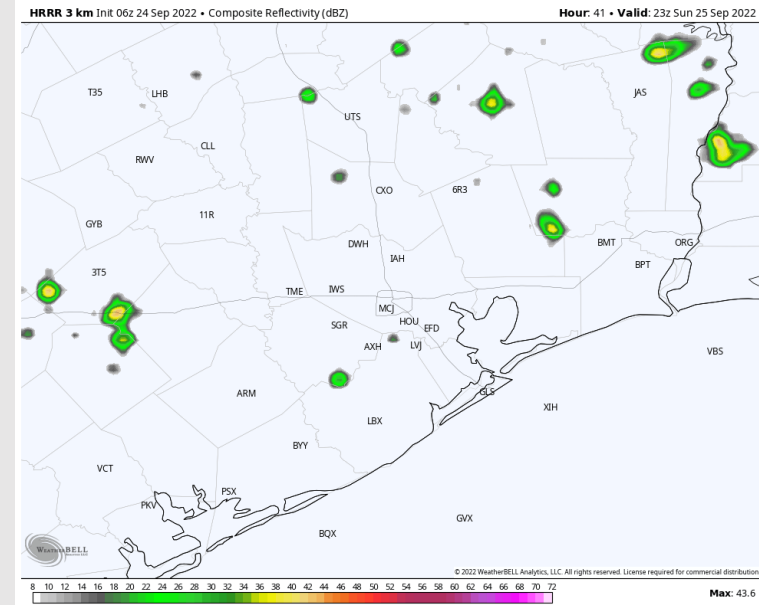
**Precip:** Another dry day expected Sunday with a couple hit and miss pockets of precip in the mid PM hours (10-20%).

**Wind:** Winds start out of the ENE in the early AM before shifting from the NE by 7 AM. Winds in the AM at 5-10 MPH. Winds between NOON-4PM will be more variable and calm down to 3-8 MPH. After 4PM winds will increase to 8-13 MPH out of the SW and continue for the rest of the PM. Gusts up to 25 MPH possible

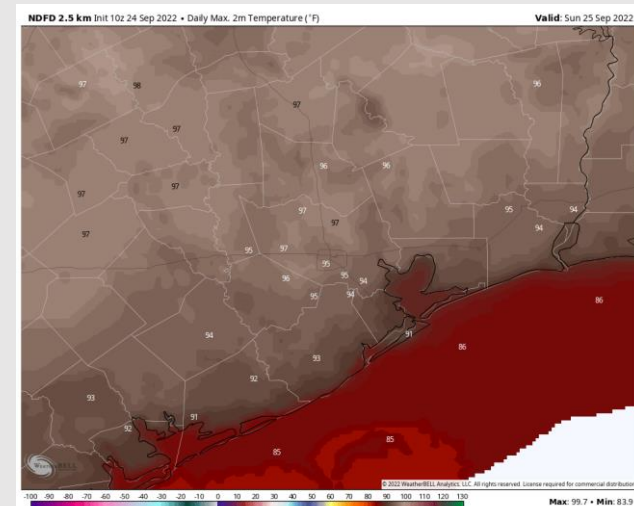
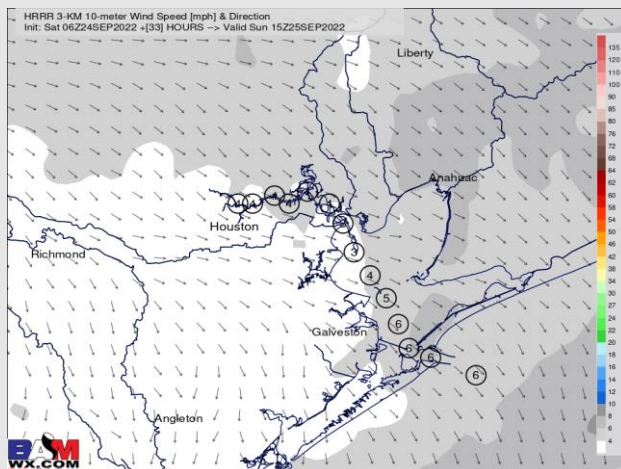
**Temps:** High temps Sunday in the mid 80s F near the boarding station and in the mid 90s F at all other stations.

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

## Precip Forecast: 6 PM CT



Wind Speed  
10 AM CT



High Temps  
Sunday

# Houston Pilots: Mon. 9/26/2022

## Forecast Discussion

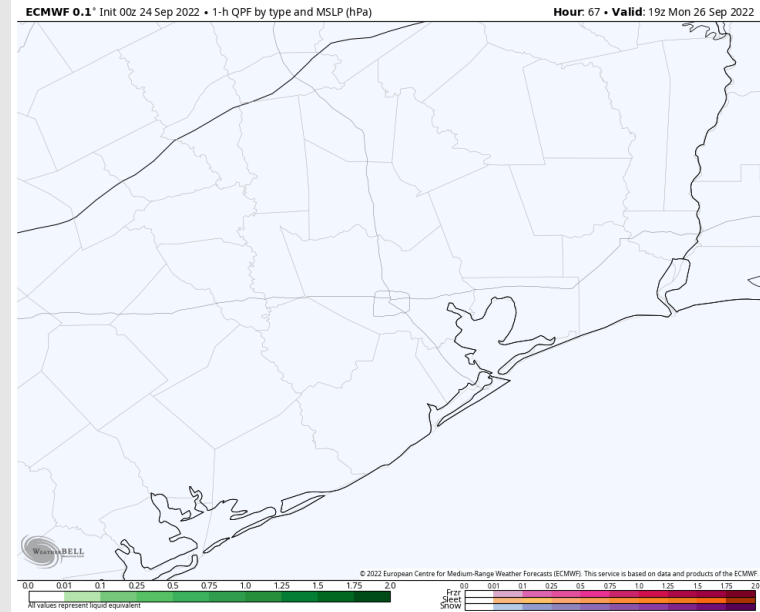
**Precip:** Anticipating dry conditions Monday.

**Wind:** Sustained winds will start out of the SW early in the AM Monday at 6-11 MPH. By 7AM winds will be out of the NNW at 8-13 MPH. Around 9PM winds will shift out of the NE at 15-20 MPH and continue through the night. Wind gusts of 25MPH possible in the late AM and early afternoon.

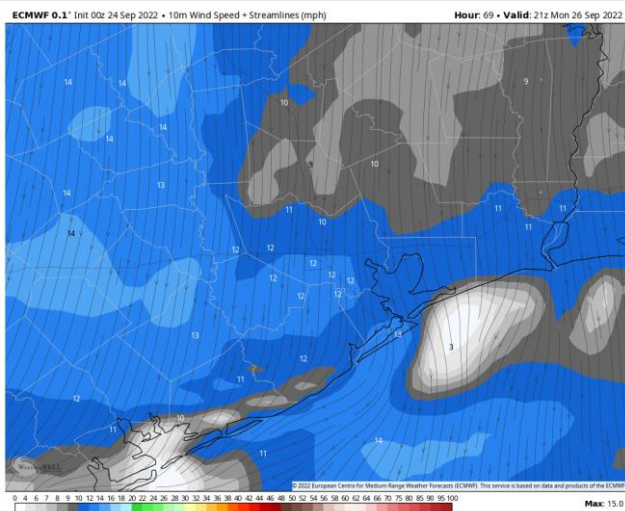
**Temps:** High temps in the upper 80s F near the boarding station and in the mid 90s F at all other stations.

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

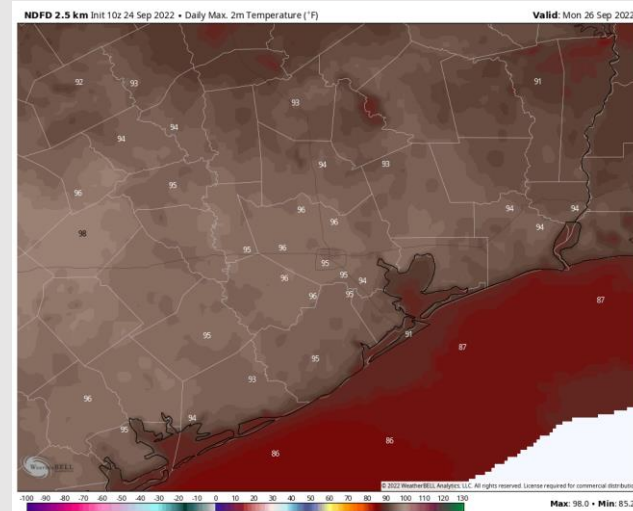
## Precip Forecast: 2 PM CT



Wind Speed  
4 PM CT

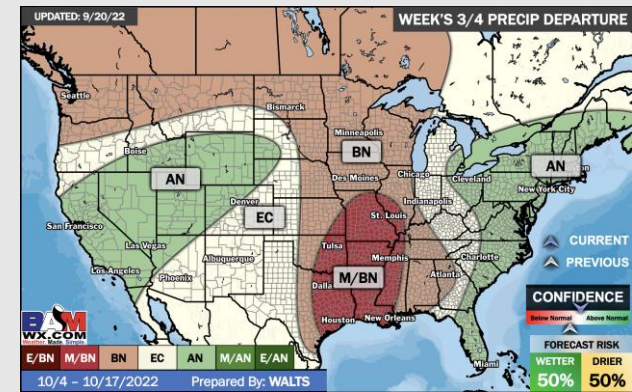
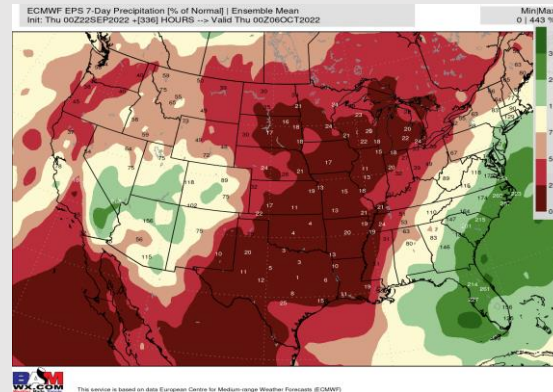
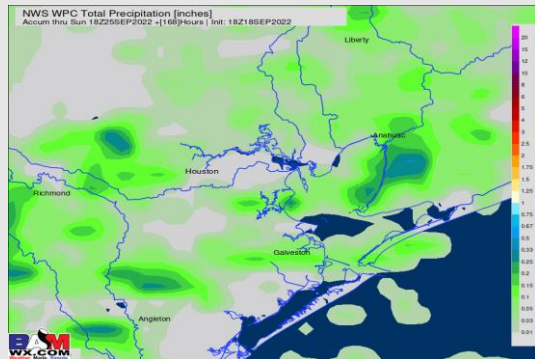
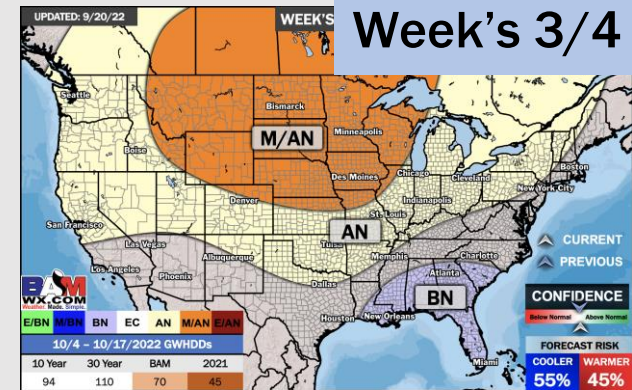
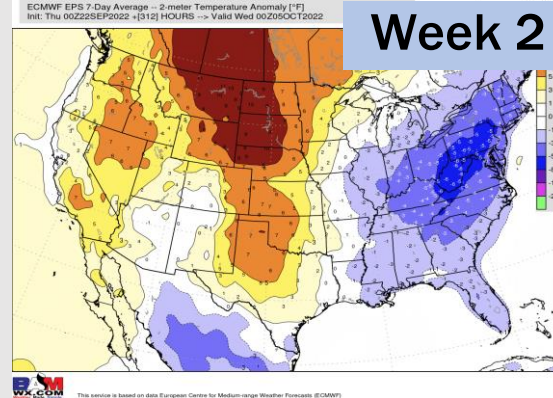
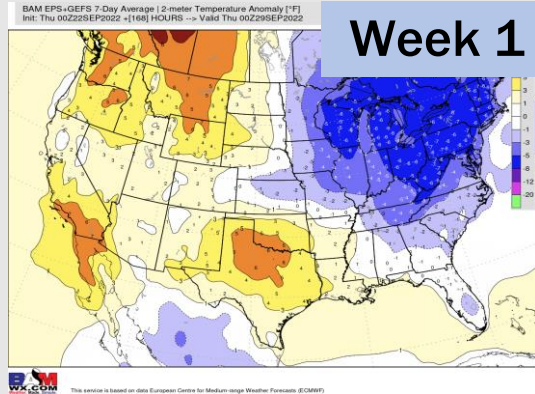


High Temps  
Monday





# Houston Pilots: 9/24/2022



- Temperatures expected to be above normal for the next week. Expecting the next several days to be drier with only very minor chances later in the week 1 window.
- Week 2 likely features near normal temperatures and below normal precipitation.
- The weeks  $\frac{3}{4}$  timeframe into mid October looks to feature below normal temperatures and below normal risks for precip.