

# Houston Pilots Forecast Package



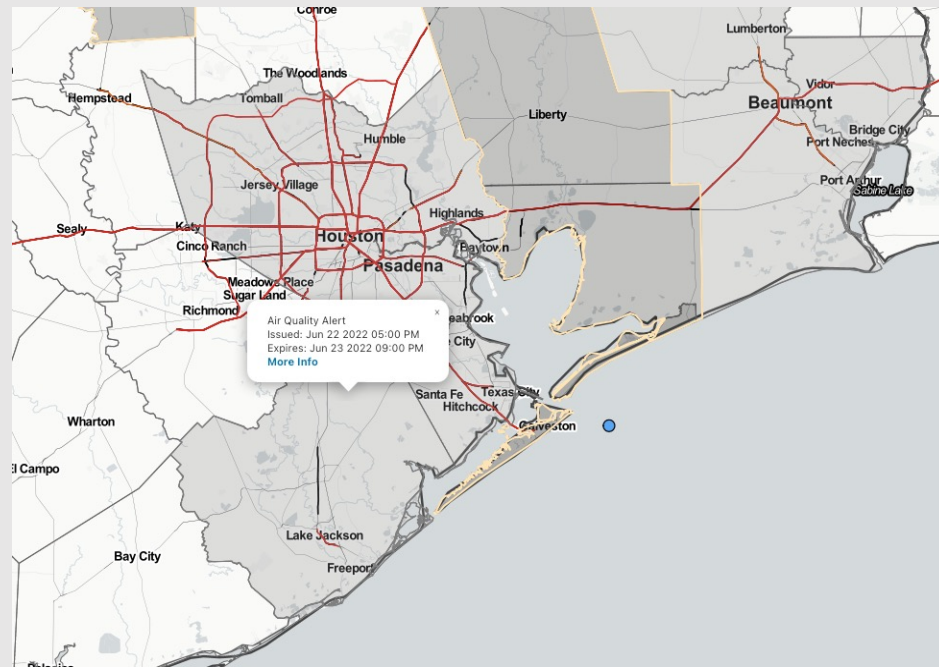
Updated: 5:00 AM CT

Thursday, June 23, 2022

Forecaster: Vince Bryan

## Weather Headlines

- While the next few days are favored to stay quiet, beginning next Monday PM we are favoring for multiple rain chances to return early to mid next week.
- Temps after this cold front Monday PM will not be as warm as it has been the past several days
- Nothing worth noting in the Gulf regarding tropics over the next 7-10 days.



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

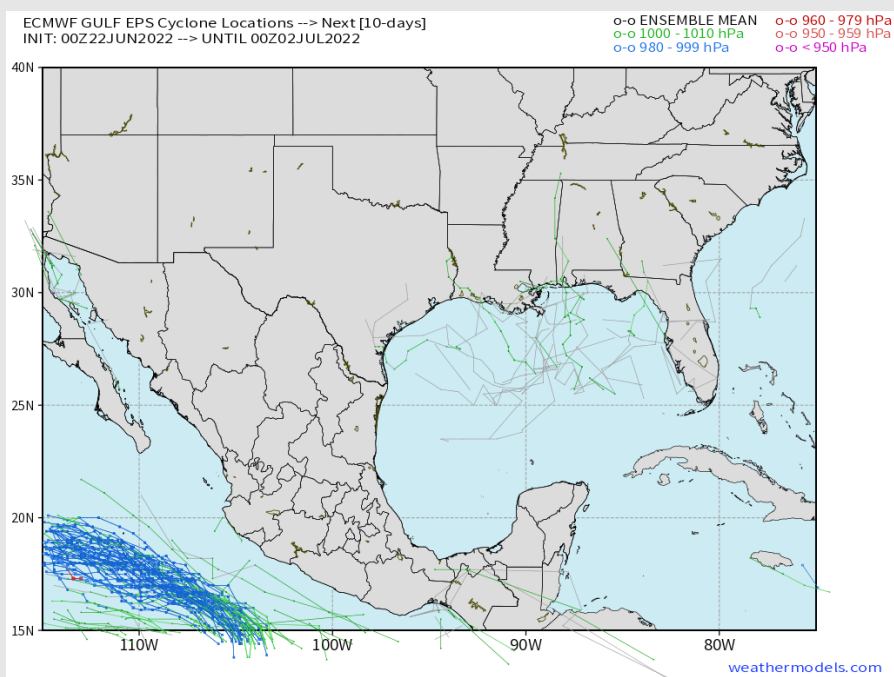


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

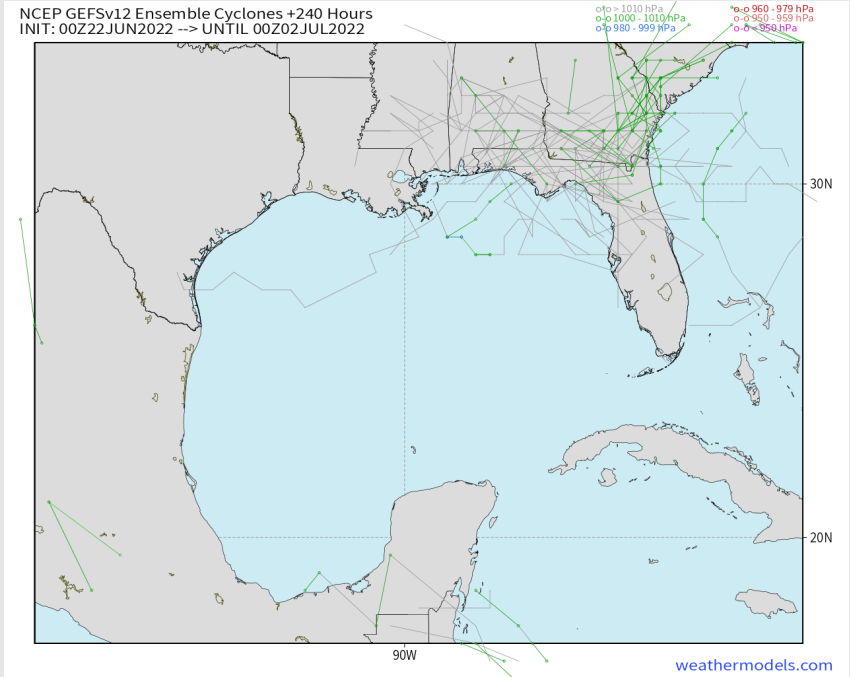
# Houston Pilots Extended Range Tropical Report

## Tropical Model Tracks the Next 10 Days

### European Data



### American Data



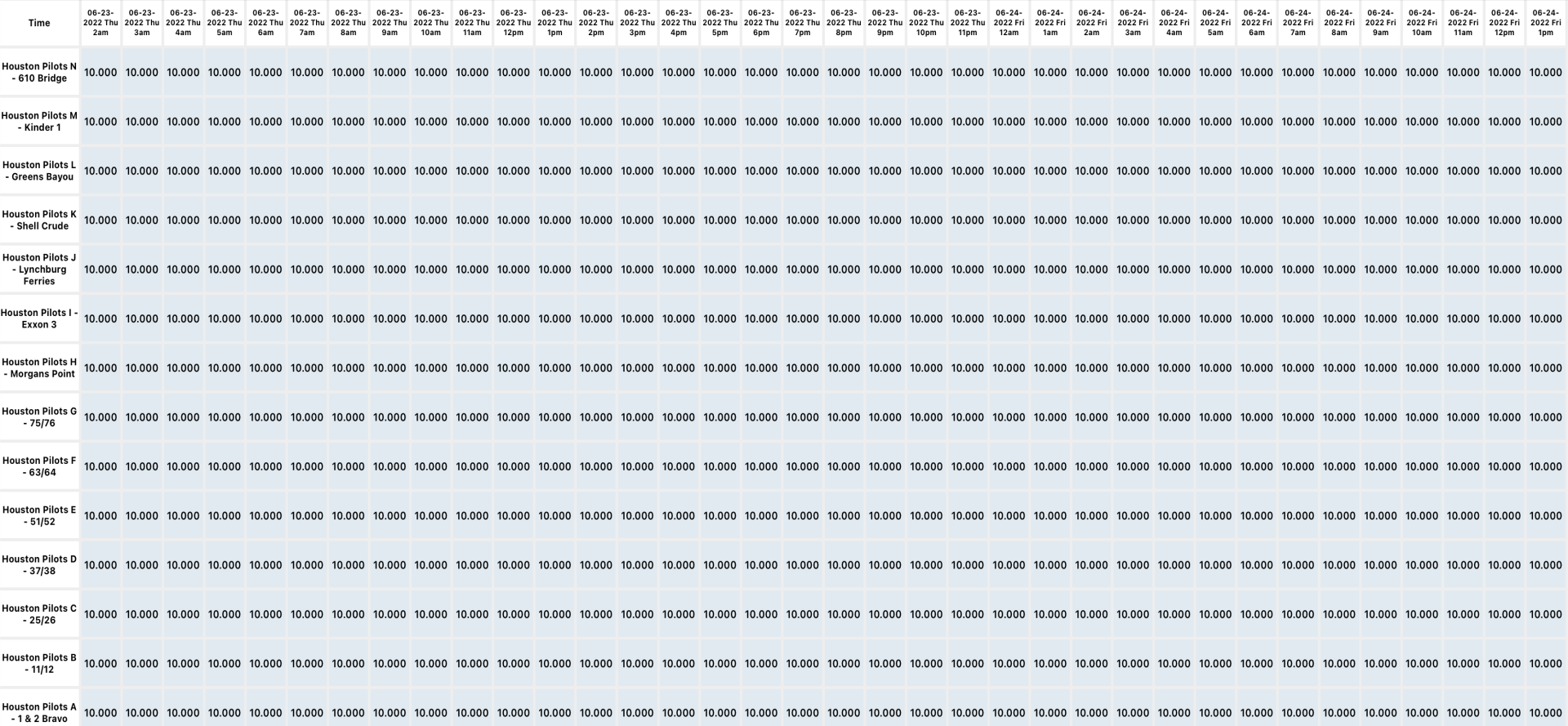
No tropical threats noted over the next 10 days for the Houston/ Galveston area.

Confidence

Above Normal

Below Normal

## The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white and black swirl, followed by 'WX.COM' in black and the tagline 'Weather. Made. Simple.' in blue and red. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white to its right.



# Houston Pilots Wind Report



Time	06-23-2022 Thu 2am	06-23-2022 Thu 3am	06-23-2022 Thu 4am	06-23-2022 Thu 5am	06-23-2022 Thu 6am	06-23-2022 Thu 7am	06-23-2022 Thu 8am	06-23-2022 Thu 9am	06-23-2022 Thu 10am	06-23-2022 Thu 11am	06-23-2022 Thu 12pm	06-23-2022 Thu 1pm	06-23-2022 Thu 2pm	06-23-2022 Thu 3pm	06-23-2022 Thu 4pm	06-23-2022 Thu 5pm	06-23-2022 Thu 6pm	06-23-2022 Thu 7pm	06-23-2022 Thu 8pm	06-23-2022 Thu 9pm	06-23-2022 Thu 10pm	06-23-2022 Thu 11pm	06-24-2022 Fri 12am	06-24-2022 Fri 1am	06-24-2022 Fri 2am	06-24-2022 Fri 3am	06-24-2022 Fri 4am	06-24-2022 Fri 5am	06-24-2022 Fri 6am	06-24-2022 Fri 7am	06-24-2022 Fri 8am	06-24-2022 Fri 9am	06-24-2022 Fri 10am	06-24-2022 Fri 11am	06-24-2022 Fri 12pm	06-24-2022 Fri 1pm	
Houston Pilots N - 610 Bridge	WS: 3 G:9 WSW	WS: 3 G:8 SW	WS: 3 G:8 SW	WS: 3 G:8 SW	WS: 3 G:7 SSW	WS: 3 G:8 WSW	WS: 2 G:11 W	WS: 6 G:9 WNW	WS: 4 G:5 WSW	WS: 2 G:6 WSW	WS: 2 G:5 WSW	WS: 2 G:4 S	WS: 3 G:4 S	WS: 6 G:8 SE	WS: 8 G:13 SSE	WS: 8 G:13 SSE	WS: 10 G:14 SSE	WS: 10 G:13 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 6 G:10 SSW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 5 G:9 WSW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 4 G:8 WSW	WS: 4 G:7 WSW	WS: 4 G:7 WSW	WS: 5 G:9 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 4 G:8 SW	WS: 4 G:9 SSW
Houston Pilots M - Kinder 1	WS: 3 G:10 WSW	WS: 3 G:8 SW	WS: 3 G:8 WSW	WS: 3 G:8 SW	WS: 3 G:8 SSW	WS: 2 G:8 WSW	WS: 4 G:10 W	WS: 6 G:9 WNW	WS: 4 G:5 WSW	WS: 2 G:5 WSW	WS: 1 G:4 SW	WS: 2 G:3 SSE	WS: 3 G:4 SE	WS: 4 G:6 SE	WS: 8 G:12 SE	WS: 8 G:12 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SSE	WS: 10 G:13 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 5 G:9 WSW	WS: 4 G:8 WSW	WS: 4 G:7 WSW	WS: 5 G:9 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 4 G:8 SW	WS: 4 G:8 SSW	
Houston Pilots L - Greens Bayou	WS: 3 G:10 WSW	WS: 3 G:8 WSW	WS: 3 G:9 WSW	WS: 3 G:8 SW	WS: 3 G:8 SW	WS: 2 G:8 WSW	WS: 4 G:10 W	WS: 6 G:9 WNW	WS: 4 G:5 W	WS: 2 G:5 WSW	WS: 1 G:4 SW	WS: 2 G:3 SSE	WS: 3 G:4 SE	WS: 6 G:8 SE	WS: 10 G:12 SE	WS: 8 G:12 SSE	WS: 10 G:13 SSE	WS: 10 G:13 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 7 G:11 S	WS: 6 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:9 SW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 5 G:9 WSW	WS: 4 G:8 WSW	WS: 4 G:6 WSW	WS: 4 G:7 WSW	WS: 5 G:8 W	WS: 7 G:10 W	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 4 G:8 SW	WS: 4 G:8 SSW	
Houston Pilots K - Shell Crude	WS: 3 G:11 WSW	WS: 3 G:8 WSW	WS: 3 G:9 WSW	WS: 3 G:9 WSW	WS: 3 G:9 WSW	WS: 2 G:9 W	WS: 5 G:11 W	WS: 6 G:9 WNW	WS: 4 G:5 WSW	WS: 2 G:5 WSW	WS: 1 G:4 SSE	WS: 4 G:6 SSE	WS: 9 G:11 SSE	WS: 11 G:13 SSE	WS: 9 G:13 SSE	WS: 10 G:13 SSE	WS: 10 G:13 S	WS: 10 G:13 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 6 G:11 SSW	WS: 6 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:9 SW	WS: 5 G:10 SW	WS: 5 G:10 SW	WS: 5 G:9 WSW	WS: 4 G:8 WSW	WS: 4 G:7 WSW	WS: 4 G:9 W	WS: 7 G:10 W	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 4 G:8 SW	WS: 4 G:8 S		
Houston Pilots J - Lynchburg Ferries	WS: 3 G:10 WSW	WS: 3 G:9 WSW	WS: 4 G:9 W	WS: 3 G:9 WSW	WS: 3 G:9 SW	WS: 3 G:9 W	WS: 5 G:11 W	WS: 6 G:9 W	WS: 4 G:6 W	WS: 3 G:5 WSW	WS: 2 G:5 SW	WS: 3 G:5 S	WS: 5 G:7 SSE	WS: 10 G:11 SSE	WS: 11 G:13 SSE	WS: 10 G:13 SSE	WS: 10 G:14 SSE	WS: 11 G:13 S	WS: 8 G:13 S	WS: 8 G:12 S	WS: 8 G:11 SSW	WS: 6 G:10 SSW	WS: 6 G:9 SSW	WS: 6 G:10 SW	WS: 6 G:10 SW	WS: 6 G:9 SW	WS: 5 G:8 WSW	WS: 4 G:7 WSW	WS: 4 G:8 WSW	WS: 6 G:9 W	WS: 7 G:10 W	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 SW	WS: 5 G:8 S		
Houston Pilots I - Exxon 3	WS: 3 G:11 WSW	WS: 3 G:10 WSW	WS: 3 G:9 W	WS: 4 G:9 WSW	WS: 4 G:10 WSW	WS: 3 G:10 W	WS: 6 G:11 W	WS: 6 G:9 WNW	WS: 5 G:6 WSW	WS: 3 G:5 SSW	WS: 3 G:5 S	WS: 6 G:7 SSE	WS: 8 G:9 SSE	WS: 10 G:12 SSE	WS: 12 G:13 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 S	WS: 9 G:13 S	WS: 8 G:12 S	WS: 7 G:12 SSW	WS: 7 G:11 SSW	WS: 6 G:10 SSW	WS: 6 G:11 SW	WS: 6 G:11 WSW	WS: 6 G:11 WSW	WS: 5 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:9 WSW	WS: 6 G:10 WSW	WS: 7 G:10 W	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 SW	WS: 6 G:9 S		
Houston Pilots H - Morgans Point	WS: 5 G:12 WSW	WS: 5 G:10 WSW	WS: 5 G:10 W	WS: 5 G:9 W	WS: 5 G:10 W	WS: 5 G:10 W	WS: 7 G:11 W	WS: 6 G:9 WNW	WS: 5 G:6 WSW	WS: 3 G:5 SSW	WS: 5 G:6 SSE	WS: 7 G:8 SE	WS: 9 G:10 SSE	WS: 12 G:13 SSE	WS: 14 G:16 SSE	WS: 11 G:14 SSE	WS: 11 G:14 SSE	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 S	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:12 SSW	WS: 8 G:12 SW	WS: 8 G:12 SW	WS: 8 G:13 WSW	WS: 7 G:13 WSW	WS: 6 G:12 WSW	WS: 6 G:11 WSW	WS: 6 G:11 WSW	WS: 7 G:12 W	WS: 6 G:11 W	WS: 7 G:12 W	WS: 5 G:8 SW	WS: 5 G:8 SSW		
Houston Pilots G - 75/76	WS: 9 G:12 WSW	WS: 8 G:10 WSW	WS: 8 G:10 W	WS: 8 G:9 W	WS: 8 G:9 WSW	WS: 8 G:10 W	WS: 8 G:11 WNW	WS: 7 G:9 WNW	WS: 5 G:6 WSW	WS: 3 G:5 SSW	WS: 4 G:5 SE	WS: 7 G:7 SE	WS: 10 G:10 SE	WS: 14 G:14 SSE	WS: 17 G:18 SSE	WS: 12 G:15 SSE	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SW	WS: 9 G:14 SW	WS: 9 G:14 WSW	WS: 9 G:14 WSW	WS: 9 G:14 WSW	WS: 8 G:13 WSW	WS: 8 G:13 WSW	WS: 7 G:12 W	WS: 7 G:12 W	WS: 7 G:11 W	WS: 7 G:10 W	WS: 5 G:9 SW	WS: 5 G:9 SSW	
Houston Pilots F - 63/64	WS: 9 G:11 WSW	WS: 8 G:10 WSW	WS: 8 G:9 W	WS: 9 G:9 W	WS: 9 G:9 W	WS: 9 G:10 W	WS: 9 G:10 WNW	WS: 8 G:9 WNW	WS: 5 G:7 W	WS: 2 G:5 WSW	WS: 3 G:5 ESE	WS: 6 G:7 ESE	WS: 9 G:10 SE	WS: 13 G:14 SSE	WS: 16 G:17 SSE	WS: 12 G:15 SSE	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SW	WS: 10 G:14 WSW	WS: 10 G:15 WSW	WS: 10 G:15 WSW	WS: 9 G:14 WSW	WS: 9 G:13 WSW	WS: 9 G:13 W	WS: 8 G:12 W	WS: 8 G:12 W	WS: 7 G:11 W	WS: 6 G:10 WSW	WS: 5 G:9 S	WS: 5 G:9 SSW	
Houston Pilots E - 51/52	WS: 8 G:9 WSW	WS: 8 G:10 WSW	WS: 8 G:9 W	WS: 8 G:9 W	WS: 8 G:9 W	WS: 9 G:10 W	WS: 8 G:9 WNW	WS: 8 G:9 WNW	WS: 6 G:7 WNW	WS: 2 G:5 WSW	WS: 3 G:5 E	WS: 5 G:5 ESE	WS: 8 G:9 SE	WS: 13 G:13 SSE	WS: 15 G:16 SSE	WS: 13 G:15 S	WS: 13 G:15 S	WS: 12 G:15 S	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SW	WS: 11 G:14 SW	WS: 11 G:14 WSW	WS: 10 G:14 WSW	WS: 10 G:14 WSW	WS: 10 G:13 WSW	WS: 10 G:13 WSW	WS: 9 G:13 W	WS: 9 G:13 W	WS: 8 G:12 W	WS: 7 G:11 W	WS: 6 G:10 WSW	WS: 5 G:9 S	
Houston Pilots D - 37/38	WS: 7 G:8 WSW	WS: 8 G:9 W	WS: 8 G:8 W	WS: 8 G:9 WNW	WS: 8 G:9 W	WS: 9 G:10 W	WS: 8 G:8 WNW	WS: 7 G:8 WNW	WS: 5 G:6 WNW	WS: 2 G:5 SSW	WS: 3 G:5 ESE	WS: 4 G:6 SSE	WS: 9 G:10 SSE	WS: 12 G:12 SSE	WS: 13 G:14 SSE	WS: 12 G:14 S	WS: 13 G:15 S	WS: 13 G:15 S	WS: 12 G:15 S	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 11 G:15 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 WSW	WS: 11 G:14 WSW	WS: 10 G:13 WSW	WS: 10 G:13 WSW	WS: 9 G:13 W	WS: 9 G:13 W	WS: 8 G:12 W	WS: 7 G:11 W	WS: 6 G:10 WSW	WS: 6 G:9 S		
Houston Pilots C - 25/26	WS: 6 G:7 SW	WS: 7 G:7 W	WS: 6 G:7 W	WS: 6 G:9 WNW	WS: 8 G:9 WNW	WS: 8 G:10 WNW	WS: 7 G:8 WNW	WS: 6 G:7 WNW	WS: 5 G:6 WNW	WS: 2 G:4 SW	WS: 3 G:4 SE	WS: 5 G:7 SE	WS: 10 G:11 SSE	WS: 11 G:11 SSE	WS: 12 G:13 S	WS: 11 G:14 S	WS: 12 G:14 S	WS: 12 G:15 S	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 11 G:14 SW	WS: 11 G:14 SW	WS: 11 G:14 WSW	WS: 10 G:13 WSW	WS: 10 G:13 WSW	WS: 10 G:13 W	WS: 9 G:12 W	WS: 8 G:11 W	WS: 7 G:11 WSW	WS: 6 G:10 WSW	WS: 6 G:9 SSW	WS: 7 G:9 S	
Houston Pilots B - 11/12	WS: 6 G:7 SW	WS: 6 G:7 WSW	WS: 6 G:6 W	WS: 7 G:6 WNW	WS: 7 G:8 WNW	WS: 8 G:9 WNW	WS: 7 G:7 WNW	WS: 6 G:7 WNW	WS: 5 G:6 WNW	WS: 2 G:4 SSW	WS: 4 G:5 SSE	WS: 7 G:8 SSE	WS: 10 G:10 SSE	WS: 10 G:11 SSE	WS: 12 G:13 S	WS: 11 G:14 S	WS: 12 G:14 S	WS: 12 G:15 S	WS: 12 G:14 SSW	WS: 12 G:14 SSW	WS: 12 G:14 SSW	WS: 12 G:14 SSW	WS: 11 G:14 SSW	WS: 12 G:14 SSW	WS: 12 G:14 SW	WS: 12 G:14 SW	WS: 12 G:14 WSW	WS: 11 G:13 WSW	WS: 11 G:13 WSW	WS: 10 G:13 W	WS: 10 G:13 W	WS: 9 G:12 W	WS: 8 G:11 W	WS: 6 G:10 WSW	WS: 7 G:9 SSW	WS: 7 G:9 S	
Houston Pilots A - 1 & 2 Bravo	WS: 7 G:8 SW	WS: 7 G:8 SW	WS: 6 G:7 WSW	WS: 6 G:6 WNW	WS: 8 G:8 WNW	WS: 9 G:9 WNW	WS: 7 G:7 WNW	WS: 6 G:6 WNW	WS: 4 G:4 WSW	WS: 3 G:3 SSW	WS: 5 G:5 S	WS: 8 G:8 S	WS: 10 G:10 S	WS: 12 G:12 S	WS: 11 G:13 S	WS: 12 G:14 S	WS: 12 G:15 S	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:15 SSW	WS: 13 G:16 SW	WS: 13 G:15 SW	WS: 13 G:15 WSW	WS: 12 G:14 WSW	WS: 12 G:14 WSW	WS: 11 G:13 W	WS: 10 G:12 W	WS: 9 G:11 W	WS: 8 G:10 WSW	WS: 8 G:10 WSW	WS: 7 G:9 SSW	WS: 8 G:9 SSW	

See slides below for official thoughts on winds.



# Houston Pilots: *Thu. 6/23/2022*

## Forecast Discussion

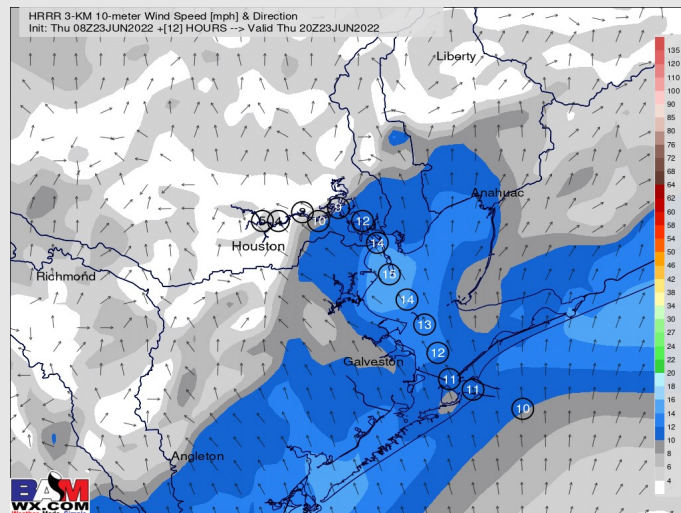
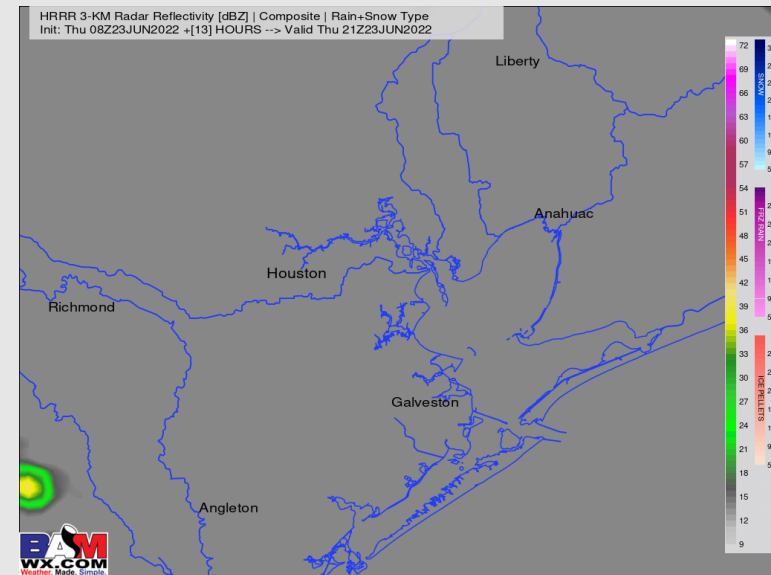
**Precip:** Anticipating dry conditions today (~10% chance of a very isolated pop up).

**Wind:** Winds look to be 5-10 MPH sustained for most of the AM/ early PM, increasing to 10-15 MPH after ~3 PM (iso gust 15-20 MPH). Winds out through midday will be coming from the W (varying at times from the WSW to WNW) before shifting to the south for mid to late PM.

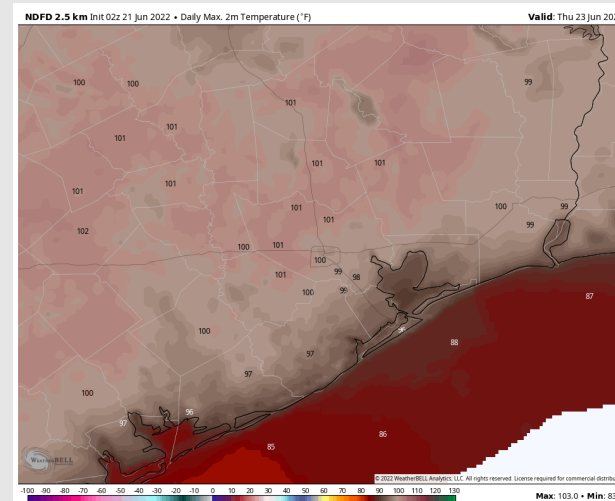
**Temps:** Highs once again reach the low 90s F for the stations (slightly warmer inland).

**Visibility:** Not anticipating fog today.

## Precip Forecast: 3 PM CT



Wind Speed:  
3 PM CT



High Temps  
Thursday

# Houston Pilots: *Fri. 6/24/2022*

## Forecast Discussion

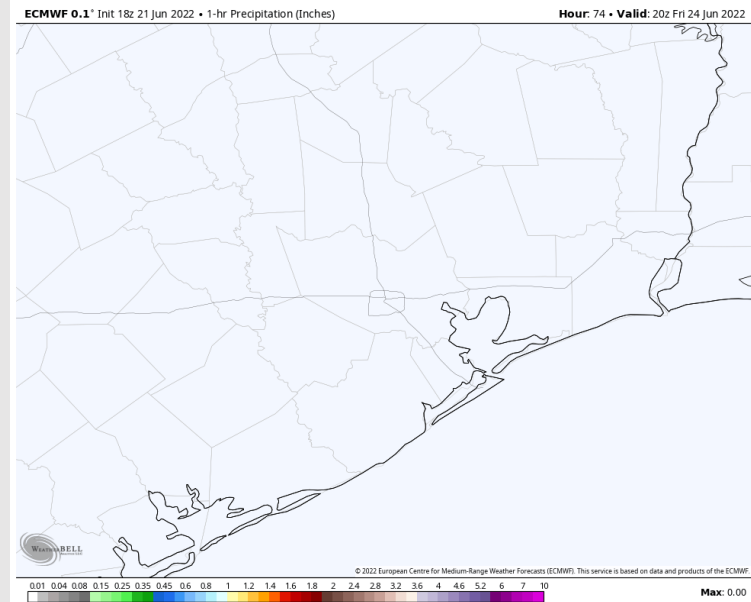
**Precip:** Dry conditions are favored for Friday.

**Wind:** Winds look to be 8-13 MPH sustained throughout Friday with gusts to 13 – 18 MPH possible. Winds veer from the WSW in the AM to the SSW in the PM.

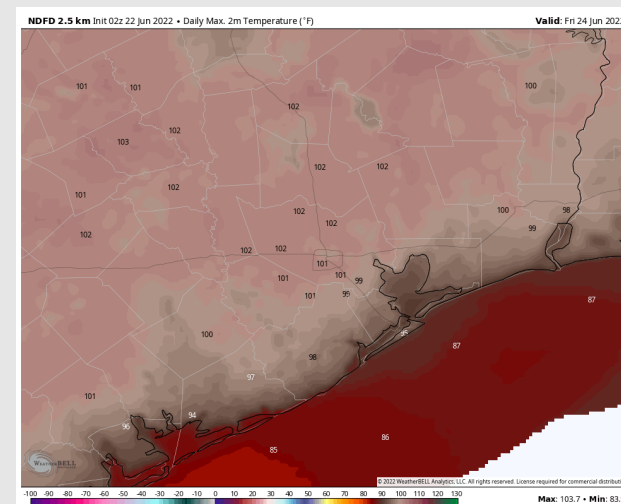
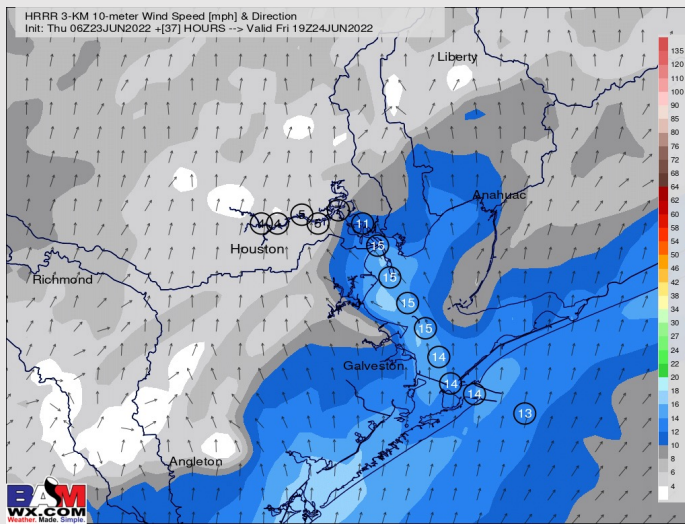
**Temps:** Highs on Friday likely reach the low 90F for the stations once again (low 100s likely for HOU metro).

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

## Precip Forecast: 3 PM CT



Wind Speed  
1 PM CT



High Temps  
Friday

# Houston Pilots: Sat. 6/25/2022

## Forecast Discussion

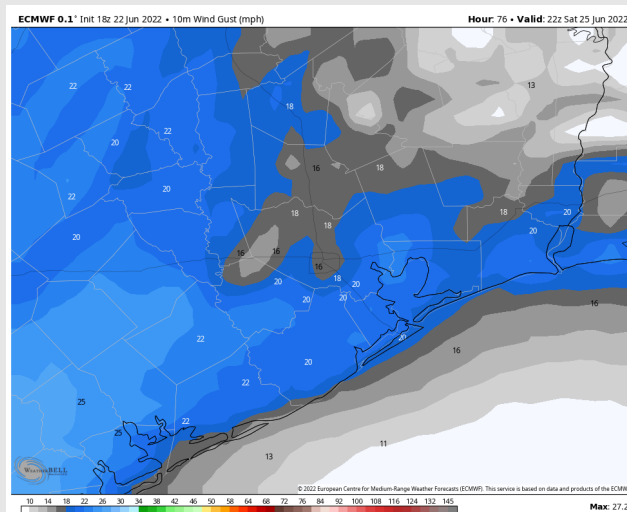
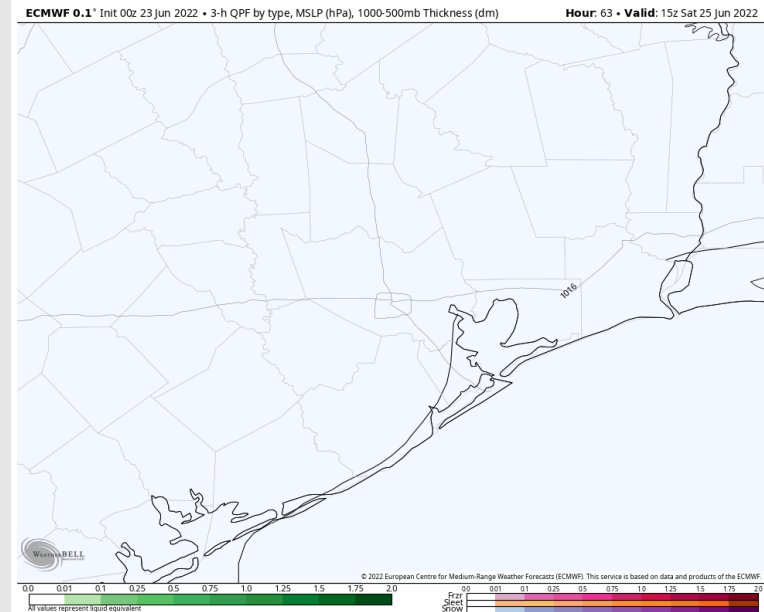
**Precip:** Favoring dry conditions at this time.

**Wind:** Sustained winds continue at 10-15 MPH through 9AM with gusts of 15-20 MPH coming from the WSW. Winds will decrease to 5-10MPH, veering SSW from 9AM until 1PM. For the rest of the day/evening, sustained winds will resume to 10-15MPH with gusts up to 20MPH possible.

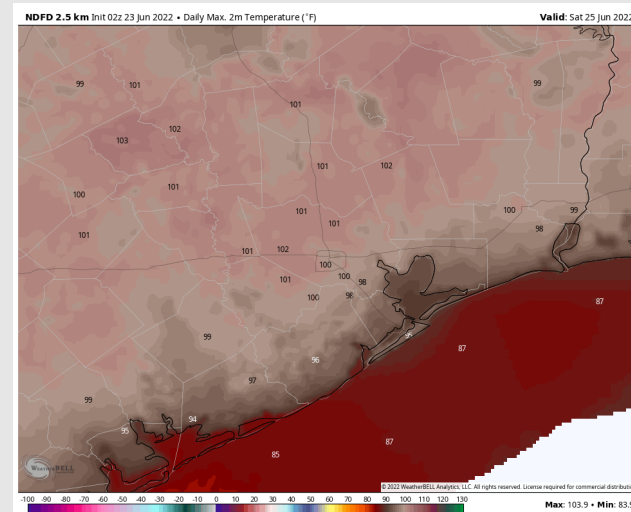
**Temps:** Temp highs in the lower 90's anticipated.

**Visibility:** No fog conditions expected.

## Precip Forecast: 4 AM CT



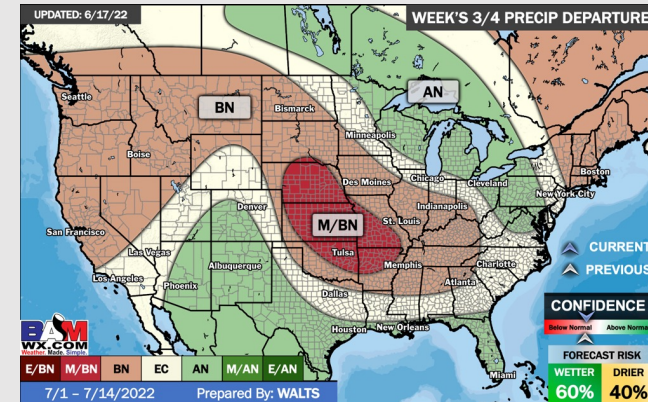
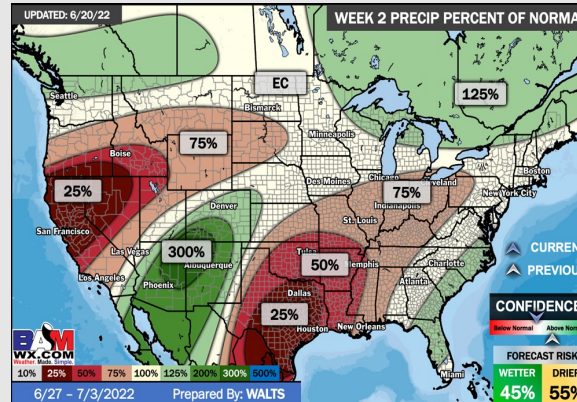
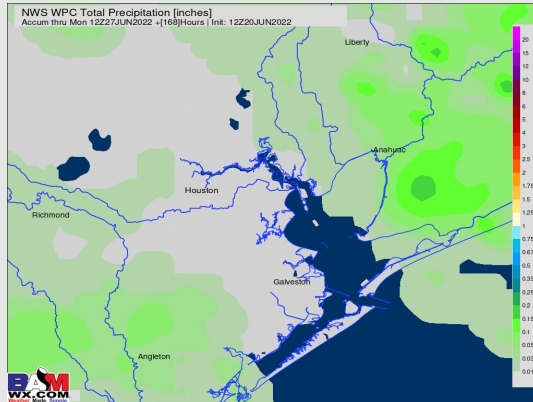
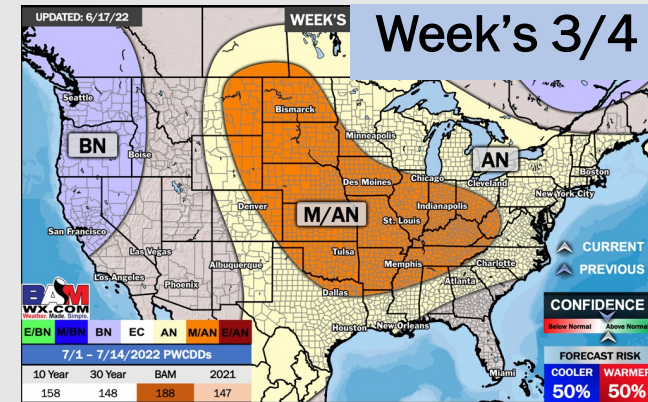
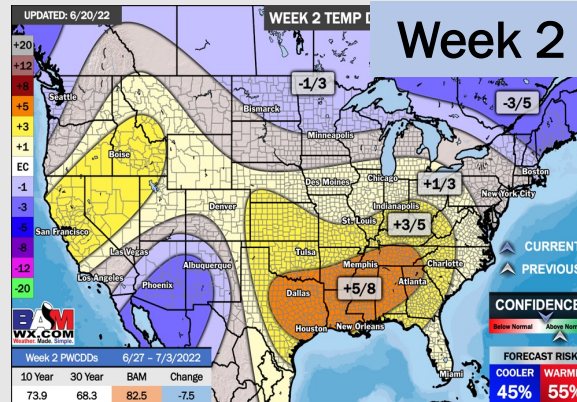
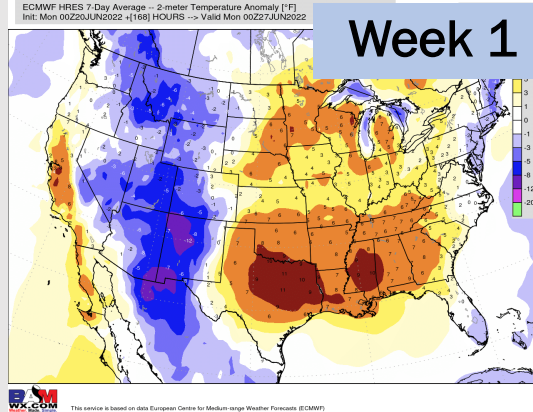
Wind Speeds  
5 PM CT



High Temps  
Saturday



# Houston Pilots: 6/23/22



- A few isolated chances for moisture this week, totals remain unimpressive. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into July looks to feature above normal temperatures and above normal risks for precip.