

# Houston Pilots Forecast Package

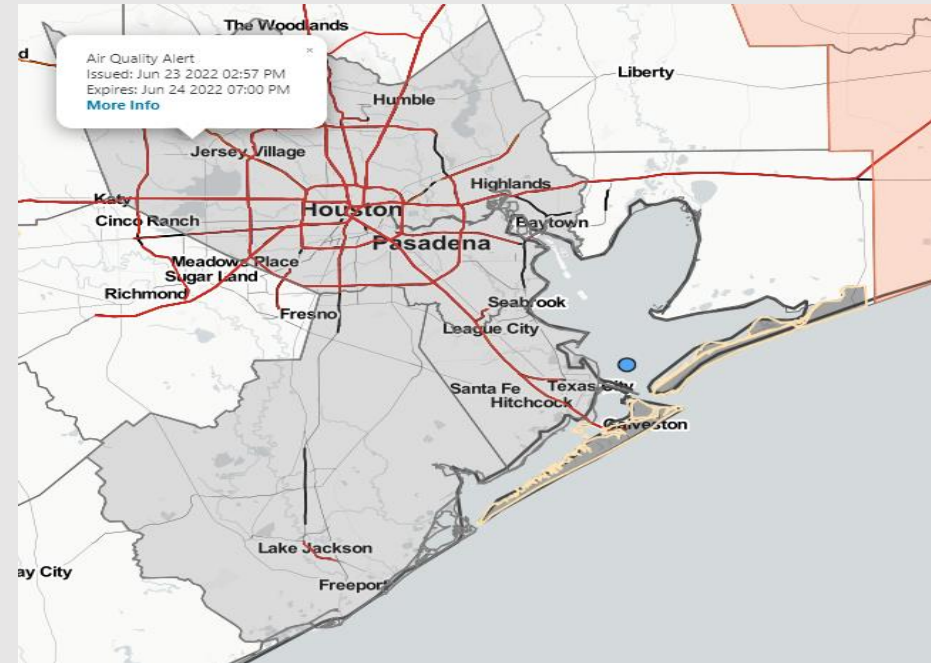
Houston Pilots

Updated: 5:30 AM CT  
Friday, June 24, 2022

Forecaster: Jonathan Kipper

## Weather Headlines

- While the next few days are favored to stay quiet with some isolated pop-ups, beginning next Monday 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. More details on slides below for possible system past this.

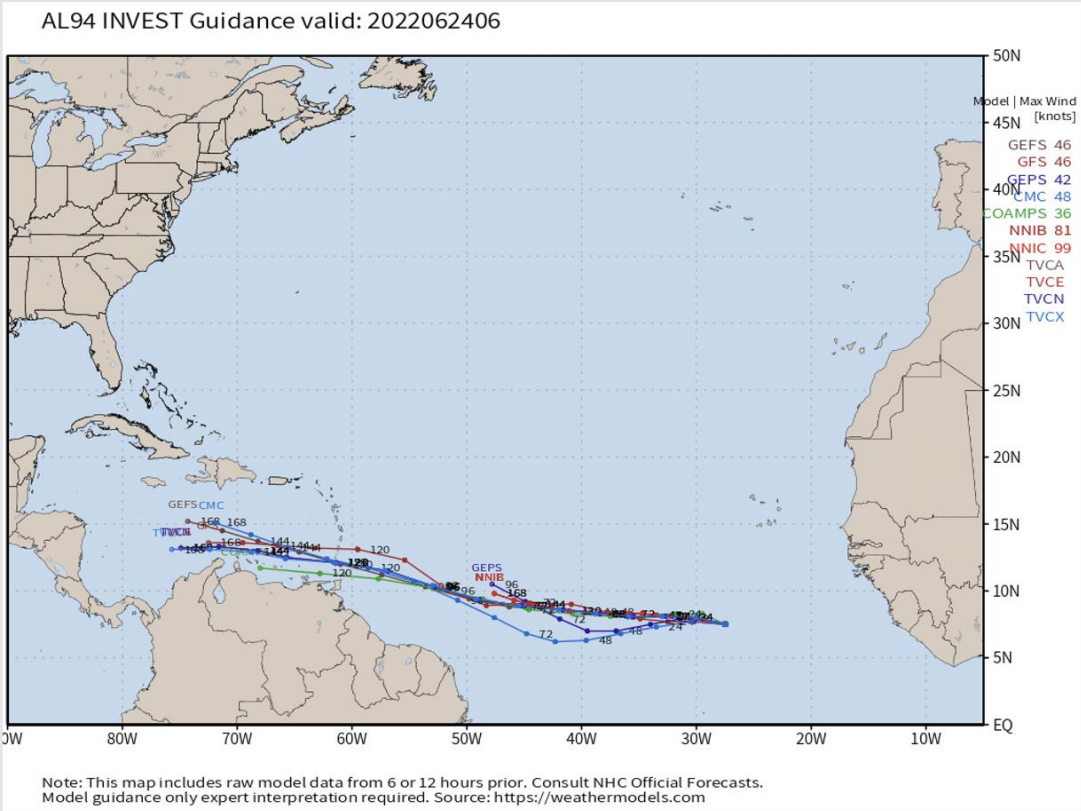


**Radar/ NWS Alerts: 5:30 AM CT**



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.

## Potential Tropical System to Monitor



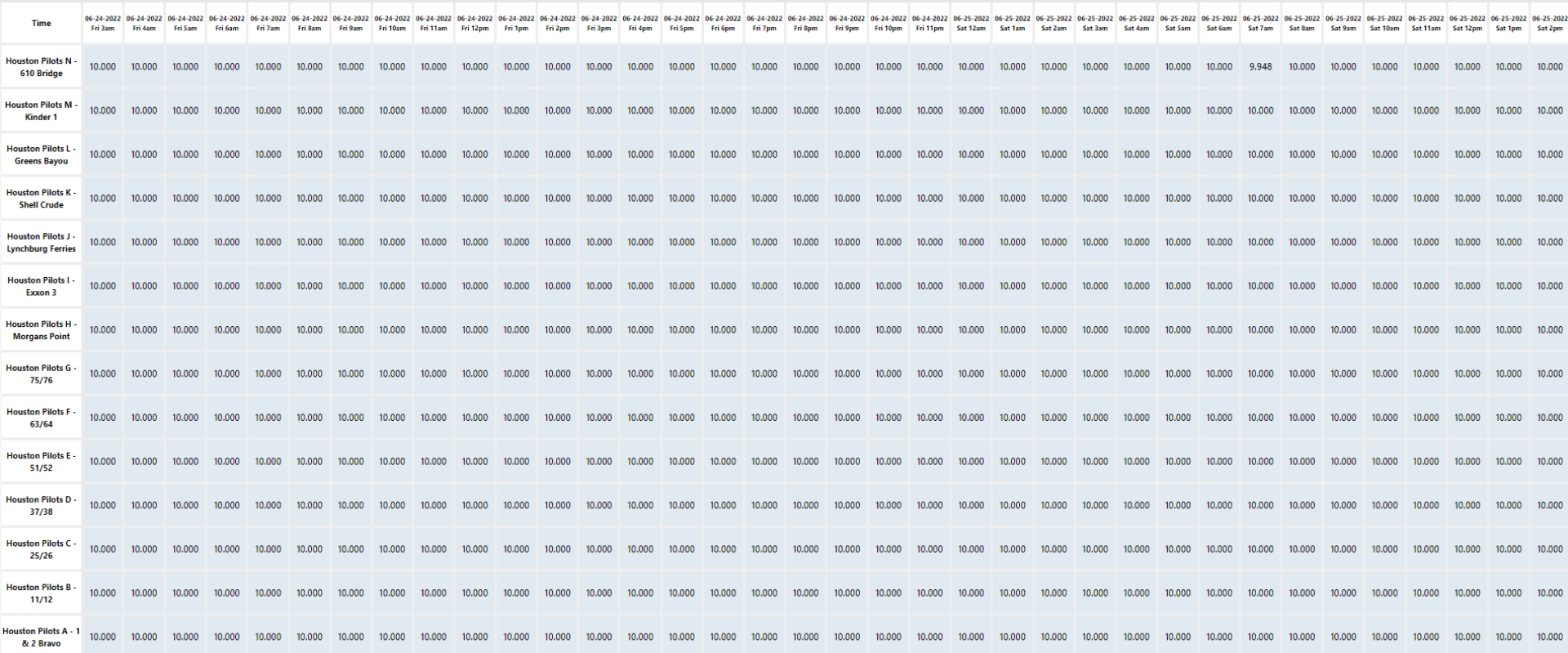
While no threat is being noted for SE TX over the next 7-10 days, we do need to at least keep eyes on the W Caribbean / E Gulf near the July 2 – 4 period. Far more questions than answers, but at least something worth watching.

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 'A' and a black dot, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. 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



**Example**

WS: 13  
G:18  
N

**Sustained wind 13 MPH**

**Gusts 18 MPH**

**Wind from the N**

Time	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	06-24-2022 Fri 2pm	06-24-2022 Fri 3pm	06-24-2022 Fri 4pm	06-24-2022 Fri 5pm	06-24-2022 Fri 6pm	06-24-2022 Fri 7pm	06-24-2022 Fri 8pm	06-24-2022 Fri 9pm	06-24-2022 Fri 10pm	06-24-2022 Fri 11pm	06-25-2022 Sat 12am	06-25-2022 Sat 1am	06-25-2022 Sat 2am	06-25-2022 Sat 3am	06-25-2022 Sat 4am	06-25-2022 Sat 5am	06-25-2022 Sat 6am	06-25-2022 Sat 7am	06-25-2022 Sat 8am	06-25-2022 Sat 9am	06-25-2022 Sat 10am	06-25-2022 Sat 11am	06-25-2022 Sat 12pm	06-25-2022 Sat 1pm	06-25-2022 Sat 2pm		
Houston Pilots N - 610 Bridge	WS: 3 G:13 SW	WS: 3 G:10 SW	WS: 4 G:11 SW	WS: 4 G:11 WSW	WS: 4 G:12 WSW	WS: 7 G:16 WSW	WS: 7 G:12 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 SSW	WS: 4 G:5 SSW	WS: 3 G:5 S	WS: 4 G:5 S	WS: 9 G:11 SE	WS: 11 G:15 SE	WS: 11 G:15 SSE	WS: 11 G:15 S	WS: 11 G:15 S	WS: 9 G:14 S	WS: 8 G:14 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SW	WS: 3 G:6 SW	WS: 3 G:5 WSW	WS: 3 G:5 WSW	WS: 2 G:5 WSW	WS: 3 G:7 WSW	WS: 6 G:8 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 4 G:8 WSW	WS: 4 G:8 WSW	WS: 5 G:9 S	
Houston Pilots M - Kinder 1	WS: 3 G:13 SW	WS: 3 G:10 SW	WS: 4 G:11 SW	WS: 5 G:12 WSW	WS: 4 G:12 WSW	WS: 7 G:16 WSW	WS: 7 G:11 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 SSW	WS: 4 G:5 SSW	WS: 3 G:5 S	WS: 5 G:5 SSE	WS: 10 G:13 SE	WS: 11 G:15 SE	WS: 11 G:15 SSE	WS: 11 G:15 S	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:14 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SW	WS: 3 G:6 SW	WS: 3 G:5 WSW	WS: 3 G:5 WSW	WS: 2 G:5 WSW	WS: 3 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 4 G:8 WSW	WS: 4 G:8 WSW	WS: 5 G:9 SSE
Houston Pilots L - Greens Bayou	WS: 4 G:13 SW	WS: 3 G:11 WSW	WS: 4 G:12 SW	WS: 5 G:12 WSW	WS: 5 G:12 WSW	WS: 7 G:17 WSW	WS: 7 G:11 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 4 G:7 SW	WS: 4 G:5 SSW	WS: 4 G:5 S	WS: 8 G:9 SE	WS: 11 G:14 SE	WS: 11 G:15 SE	WS: 11 G:15 SSE	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SW	WS: 3 G:6 SW	WS: 3 G:5 WSW	WS: 2 G:5 WSW	WS: 3 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 4 G:7 WSW	WS: 4 G:7 WSW	WS: 5 G:8 SSE			
Houston Pilots K - Shell Crude	WS: 4 G:12 SW	WS: 3 G:11 WSW	WS: 4 G:12 WSW	WS: 5 G:12 WSW	WS: 3 G:12 WSW	WS: 7 G:16 WSW	WS: 7 G:11 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 4 G:7 SW	WS: 4 G:5 SSW	WS: 6 G:7 SSE	WS: 10 G:12 SE	WS: 12 G:15 SE	WS: 12 G:16 SE	WS: 11 G:15 SSE	WS: 12 G:15 SSE	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SSW	WS: 4 G:8 SSW	WS: 4 G:7 SW	WS: 3 G:6 SW	WS: 3 G:5 WSW	WS: 2 G:5 WSW	WS: 3 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 4 G:7 WSW	WS: 4 G:8 SSE			
Houston Pilots J - Lynchburg Ferries	WS: 4 G:12 SW	WS: 4 G:11 WSW	WS: 5 G:13 SW	WS: 4 G:12 WSW	WS: 3 G:12 WSW	WS: 7 G:17 WSW	WS: 7 G:11 WSW	WS: 6 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:6 S	WS: 5 G:5 SSE	WS: 7 G:8 SSE	WS: 11 G:13 SSE	WS: 12 G:15 SSE	WS: 13 G:17 SSE	WS: 12 G:15 SSE	WS: 12 G:15 S	WS: 11 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 6 G:10 SSW	WS: 6 G:9 SSW	WS: 5 G:8 SSW	WS: 5 G:7 SW	WS: 4 G:6 SW	WS: 3 G:5 WSW	WS: 3 G:5 WSW	WS: 4 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 4 G:7 WSW	WS: 5 G:8 SSE			
Houston Pilots I - Exxon 3	WS: 4 G:14 SW	WS: 4 G:12 WSW	WS: 5 G:13 WSW	WS: 5 G:14 WSW	WS: 3 G:13 W	WS: 7 G:16 WSW	WS: 7 G:11 WSW	WS: 6 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:7 SSW	WS: 7 G:8 S	WS: 10 G:12 SSE	WS: 12 G:14 SSE	WS: 13 G:17 SSE	WS: 14 G:18 SSE	WS: 12 G:16 SSE	WS: 12 G:15 S	WS: 11 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 7 G:11 SSW	WS: 6 G:10 SSW	WS: 6 G:9 SSW	WS: 5 G:8 SSW	WS: 5 G:7 SW	WS: 4 G:6 WSW	WS: 3 G:5 WSW	WS: 4 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 4 G:7 WSW	WS: 4 G:8 SSE	WS: 6 G:11 SSE			
Houston Pilots H - Morgans Point	WS: 7 G:15 SW	WS: 7 G:14 WSW	WS: 7 G:14 WSW	WS: 7 G:15 WSW	WS: 10 G:16 W	WS: 8 G:15 WSW	WS: 8 G:12 WSW	WS: 6 G:8 WSW	WS: 5 G:6 WSW	WS: 5 G:7 S	WS: 7 G:7 SSE	WS: 9 G:10 SSE	WS: 11 G:13 SSE	WS: 14 G:16 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 13 G:16 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:15 SSW	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:12 SSW	WS: 7 G:12 SSW	WS: 7 G:10 SSW	WS: 6 G:10 SSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 6 G:8 SSE			
Houston Pilots G - 75/76	WS: 9 G:14 SW	WS: 9 G:15 WSW	WS: 10 G:15 WSW	WS: 11 G:15 WSW	WS: 10 G:16 W	WS: 10 G:16 WSW	WS: 10 G:13 WSW	WS: 6 G:8 WSW	WS: 4 G:7 SSW	WS: 6 G:8 SSE	WS: 10 G:10 SE	WS: 10 G:14 SE	WS: 16 G:17 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:16 SSW	WS: 11 G:16 SSW	WS: 11 G:16 SSW	WS: 10 G:15 SSW	WS: 10 G:15 SSW	WS: 9 G:15 SSW	WS: 9 G:14 SSW	WS: 8 G:14 WSW	WS: 8 G:12 WSW	WS: 7 G:11 WSW	WS: 6 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:8 SSE	WS: 7 G:9 SSE	WS: 10 G:11 SSE			
Houston Pilots F - 63/64	WS: 9 G:13 SW	WS: 12 G:15 WSW	WS: 12 G:15 WSW	WS: 13 G:17 WSW	WS: 12 G:16 W	WS: 11 G:16 WSW	WS: 11 G:13 WSW	WS: 6 G:8 WSW	WS: 3 G:6 WSW	WS: 3 G:7 SSE	WS: 10 G:10 SE	WS: 13 G:13 SE	WS: 16 G:17 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:16 SSW	WS: 12 G:17 SSW	WS: 11 G:16 SSW	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SSW	WS: 9 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 7 G:11 SSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:8 SSE	WS: 9 G:11 SSE				
Houston Pilots E - 51/52	WS: 8 G:12 SW	WS: 10 G:13 WSW	WS: 11 G:14 WSW	WS: 13 G:16 WSW	WS: 12 G:16 W	WS: 11 G:16 WSW	WS: 10 G:12 WSW	WS: 6 G:8 WSW	WS: 3 G:6 WSW	WS: 3 G:7 SSE	WS: 8 G:9 SSE	WS: 12 G:13 SSE	WS: 14 G:15 SSE	WS: 16 G:17 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 11 G:16 SSW	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:14 SSW	WS: 9 G:13 WSW	WS: 9 G:12 WSW	WS: 8 G:12 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:8 SSE	WS: 9 G:11 SSE				
Houston Pilots D - 37/38	WS: 9 G:12 SW	WS: 10 G:13 WSW	WS: 10 G:13 WSW	WS: 12 G:16 WSW	WS: 12 G:16 W	WS: 11 G:15 WSW	WS: 10 G:12 WSW	WS: 6 G:8 WSW	WS: 3 G:6 WSW	WS: 4 G:7 SSE	WS: 8 G:9 SSE	WS: 12 G:13 SSE	WS: 13 G:14 S	WS: 16 G:16 S	WS: 17 G:18 S	WS: 13 G:16 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 13 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 11 G:14 SSW	WS: 9 G:13 WSW	WS: 8 G:12 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 6 G:8 SSE	WS: 9 G:11 SSE				
Houston Pilots C - 25/26	WS: 9 G:13 SW	WS: 9 G:13 WSW	WS: 8 G:12 WSW	WS: 10 G:15 W	WS: 10 G:15 W	WS: 9 G:11 WSW	WS: 6 G:7 WSW	WS: 6 G:6 WSW	WS: 5 G:7 WSW	WS: 5 G:7 SSE	WS: 10 G:11 SSE	WS: 12 G:12 S	WS: 12 G:13 S	WS: 14 G:15 S	WS: 15 G:16 S	WS: 12 G:15 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 11 G:14 SSW	WS: 10 G:12 WSW	WS: 9 G:11 WSW	WS: 8 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 6 G:8 SSE	WS: 9 G:10 S				
Houston Pilots B - 11/12	WS: 10 G:13 SSW	WS: 10 G:13 WSW	WS: 9 G:13 WSW	WS: 10 G:14 WSW	WS: 10 G:14 W	WS: 9 G:11 WSW	WS: 6 G:7 WSW	WS: 6 G:6 WSW	WS: 5 G:6 WSW	WS: 8 G:9 S	WS: 11 G:11 S	WS: 11 G:12 S	WS: 13 G:14 S	WS: 14 G:16 S	WS: 12 G:15 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:16 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 12 G:15 SSW	WS: 11 G:14 SSW	WS: 10 G:13 WSW	WS: 9 G:12 WSW	WS: 8 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 6 G:8 SSE	WS: 8 G:9 S			
Houston Pilots A - 1 & 2 Bravo	WS: 12 G:13 SSW	WS: 12 G:13 SW	WS: 12 G:14 WSW	WS: 14 G:13 WSW	WS: 12 G:13 W	WS: 10 G:10 WNW	WS: 7 G:8 W	WS: 6 G:7 WSW	WS: 5 G:8 WSW	WS: 5 G:8 SSW	WS: 9 G:10 S	WS: 10 G:10 S	WS: 12 G:12 S	WS: 13 G:14 S	WS: 15 G:15 SSW	WS: 12 G:14 S	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 14 G:17 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:15 SSW	WS: 12 G:14 SSW	WS: 11 G:13 SSW	WS: 10 G:11 WSW	WS: 8 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 SSW	WS: 5 G:8 SSW	WS: 8 G:9 S		

See slides below for official thoughts on winds.



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

## Forecast Discussion

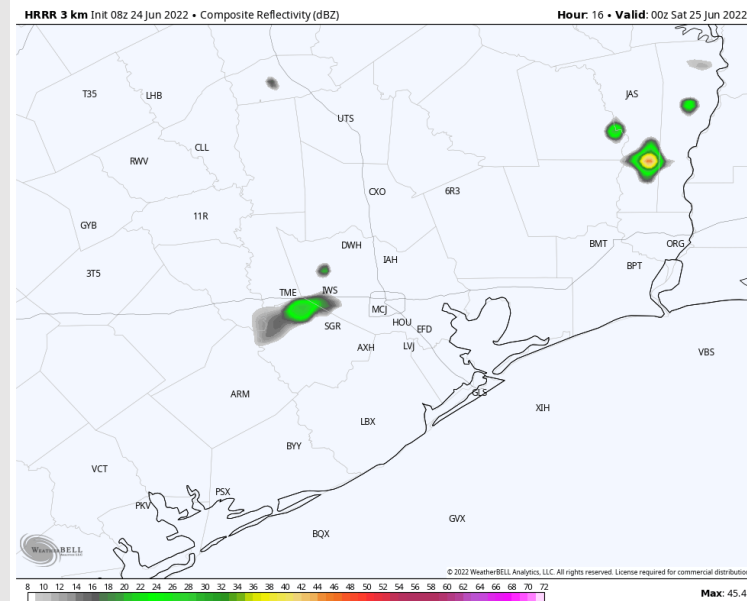
**Precip:** Dry conditions in the morning with a chance of pop-up storms possible for the mid-afternoon to evening (10-20% chance). Pop ups would be isolated in nature.

**Wind:** Winds during the early AM hours look to generally be from the SW while gradually slowing through the morning. By 5 AM, winds are anticipated to be closer to 8 – 13 MPH sustained out of the WSW and likely continue to weaken to near 5 – 10 MPH towards 12 PM out of the SW. By mid-afternoon, SSW winds pick back up to 10 – 15 MPH sustained and gusts to 15 – 20 MPH.

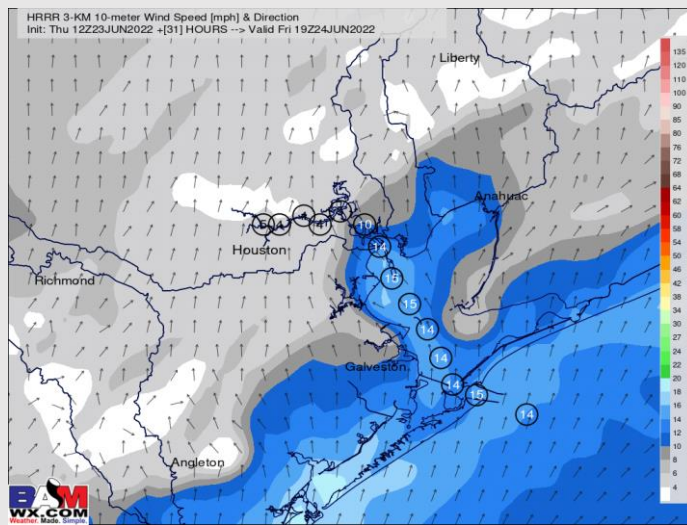
**Temps:** Highs today likely reach the mid 90's F for the stations once again (low 100s likely for HOU metro). "Feels like" temperatures into the lower to mid 100's F continue to remain possible.

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

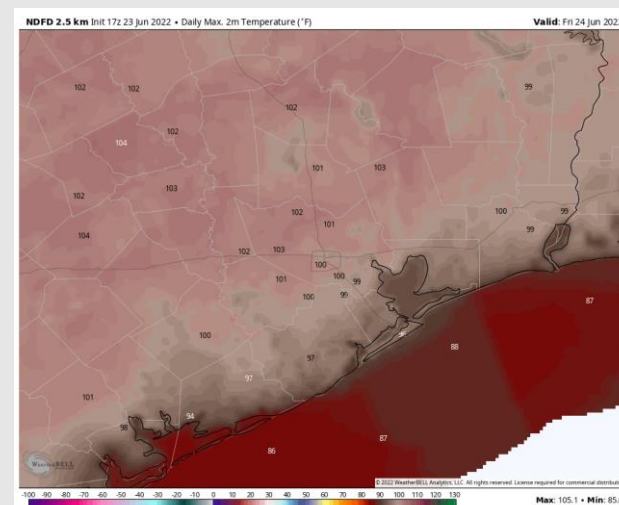
## Precip Forecast: 7 PM CT



## Wind Speed 2 PM CT



## High Temps Friday



# Houston Pilots: sat. 6/25/2022

## Forecast Discussion

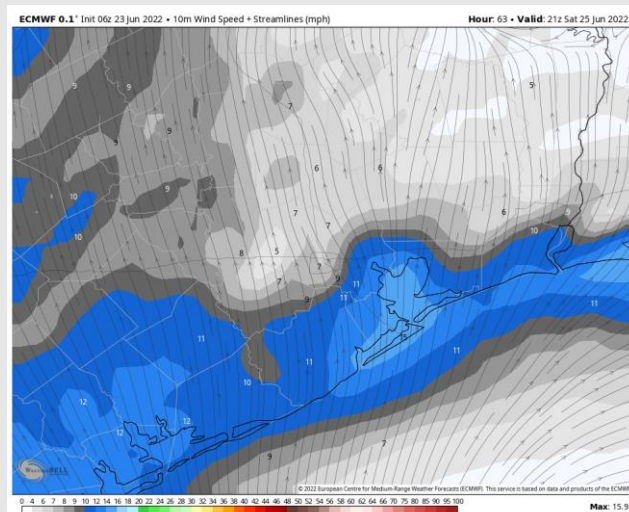
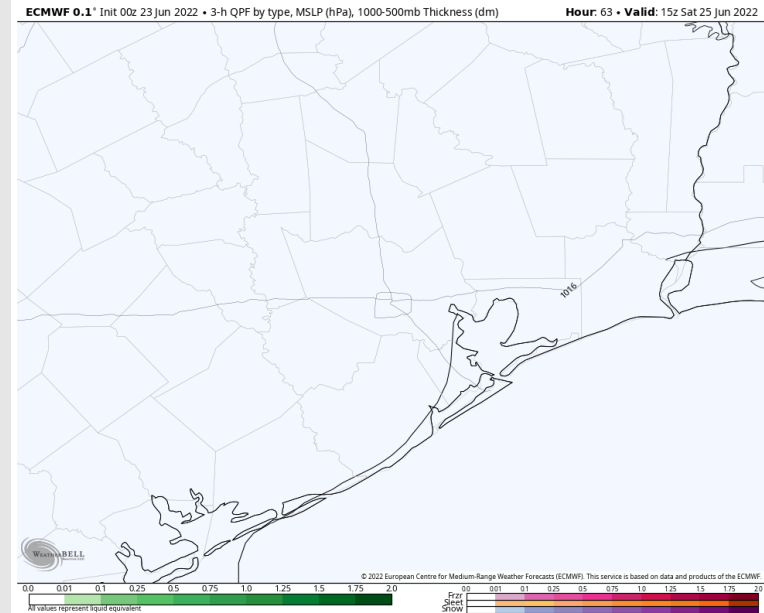
**Precip:** Favoring dry conditions at this time.

**Wind:** A likely similar pattern for winds is expected on Saturday with winds of 10 – 15 MPH in the AM from the SW slowing through the morning and closer to 5 – 10 MPH by 12 PM. Winds are anticipated to pick back up Saturday afternoon going back to sustained winds around 10 – 15 MPH from the South.

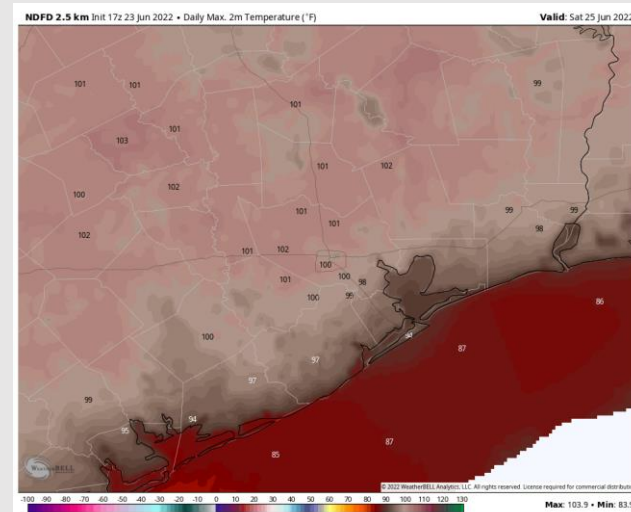
**Temps:** Temp highs in the low-to-mid 90's anticipated. "Feels like" temps into the 100's F will be possible into the afternoon as well.

**Visibility:** No fog conditions expected.

## Precip Forecast: 10 AM CT



**Wind Speeds**  
**4 PM CT**



**High Temps**  
**Saturday**

# Houston Pilots: *sun. 6/26/2022*

## Forecast Discussion

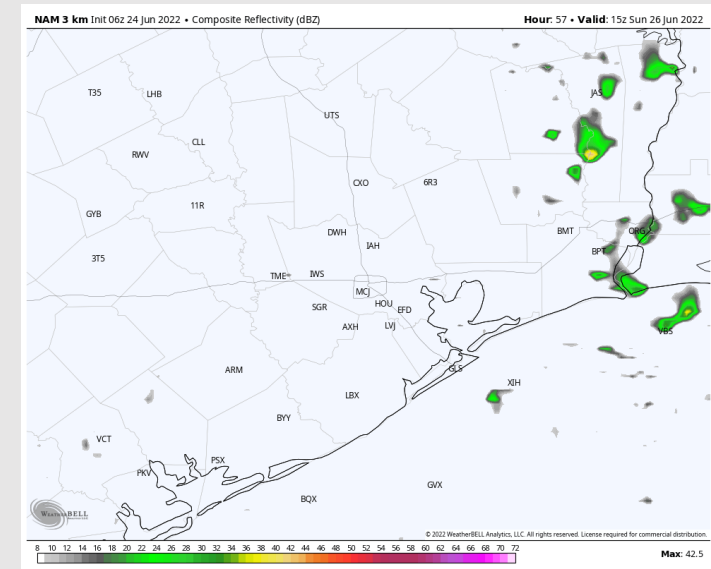
**Precip:** Isolated pop-ups will be possible late morning and throughout the evening hours (20% chance). Best chances further inland to the NE.

**Wind:** Sustained winds out of the west of 10-15MPH will continue through 7AM, with 0-5MPH variable winds through 1PM. Winds will gradually increase in the afternoon hours, reaching 10-15MPH out of the south by 5PM and continuing through the evening, with an occasional gust of up to 20MPH possible.

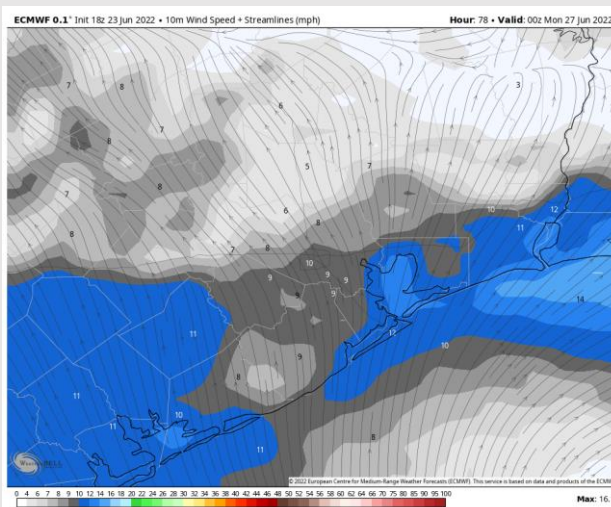
**Temps:** Highs once again reach the low to mid 90s F for the stations (slightly warmer inland).

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

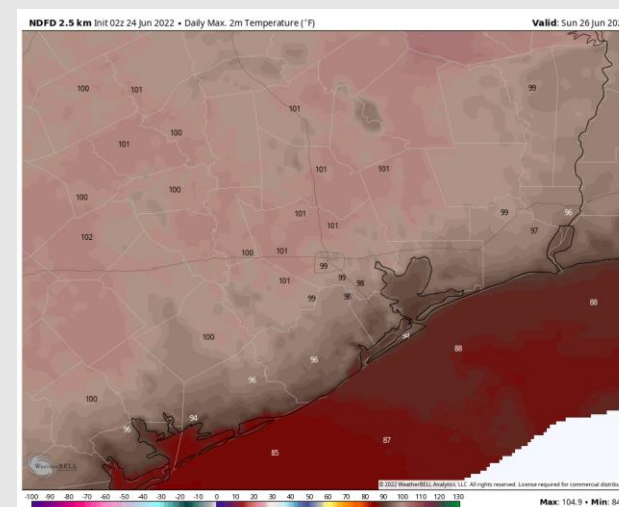
## Precip Forecast: 10 AM CT



**Wind Speed:**  
7 PM CT

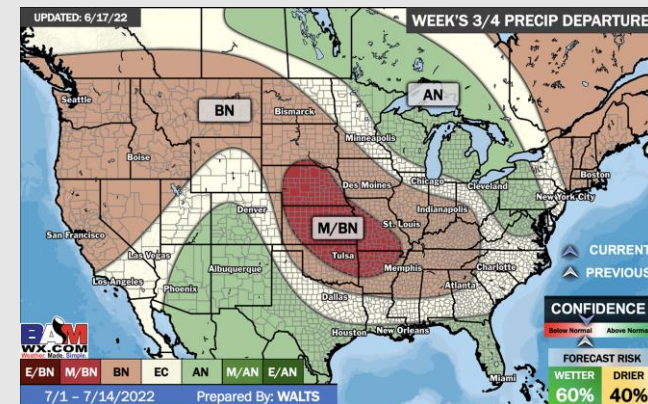
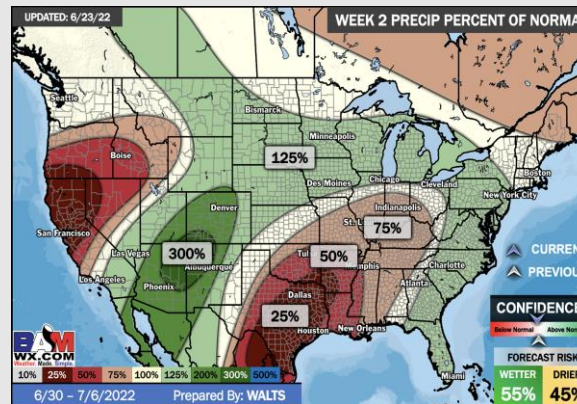
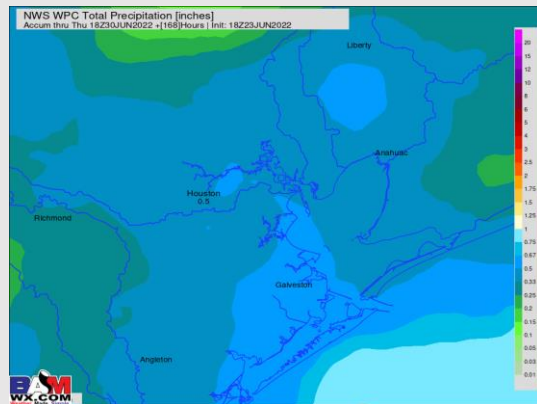
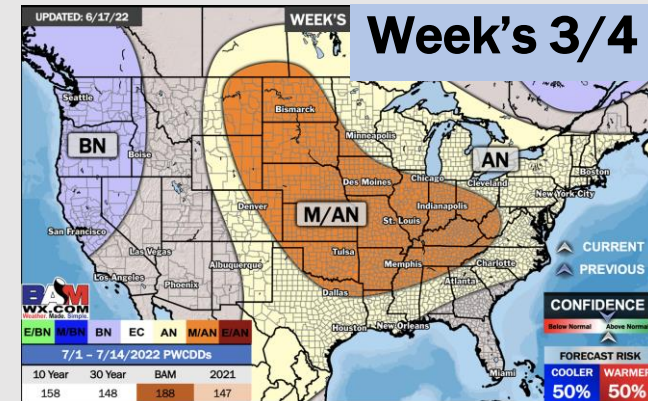
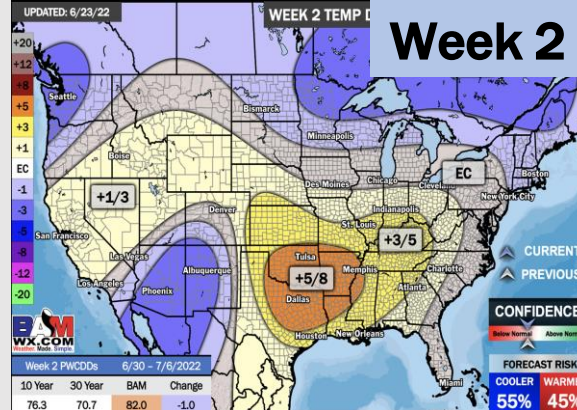
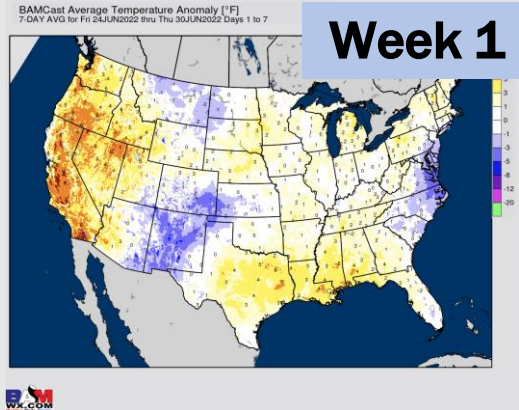


**High Temps**  
**SUN**





# Houston Pilots: 6/23/2022



- A relatively dry weekend gives way to better shots of precipitation/ storms into next week, possible as early as overnight Sunday. Daily chances exists from MON – THU. Temperatures will likely end up not as warm getting into next week. However, temperatures still likely average out above normal over the next 7 days.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into July feature above normal temperatures and above normal risks for precip.