

# Houston Pilots Forecast Package

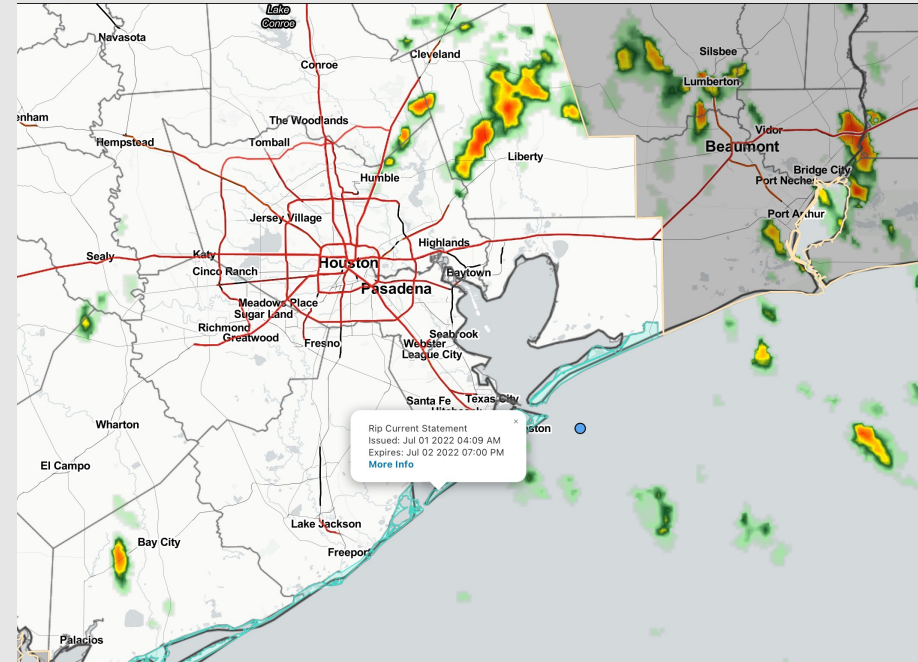
Houston Pilots

Updated: 5:00 AM CT  
Saturday, July 2, 2022

Forecaster: Vince Bryan

## Weather Headlines

- Some isolated AM showers/thunderstorms will give way to a drier back half of the day today.
- Once this precip leaves this afternoon, the overall pattern turns back to rather inactive outside of a few onshore flow shower chances at times during the upcoming week.
- Flow will stay predominately out of the S/SE over the next 5-7 days.
- No tropical threats expected over the next ~7 days.



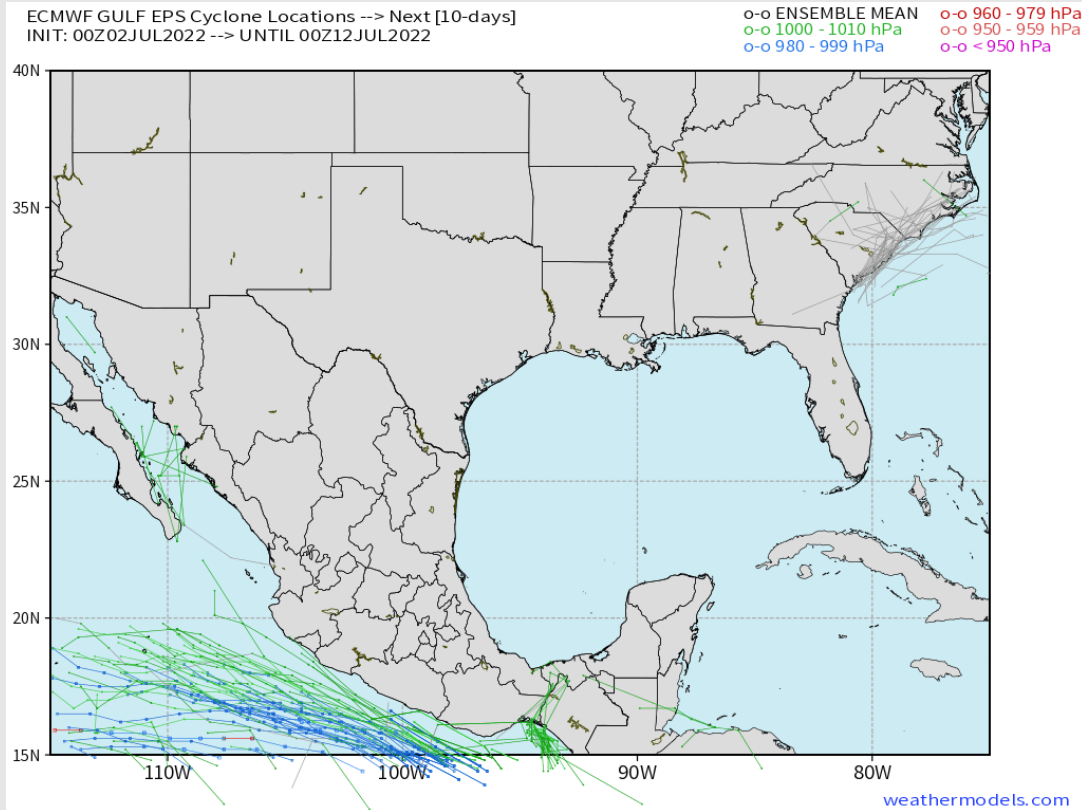
Radar/ NWS Alerts: 5:00 AM CT



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

## Various model tracks next 7 days



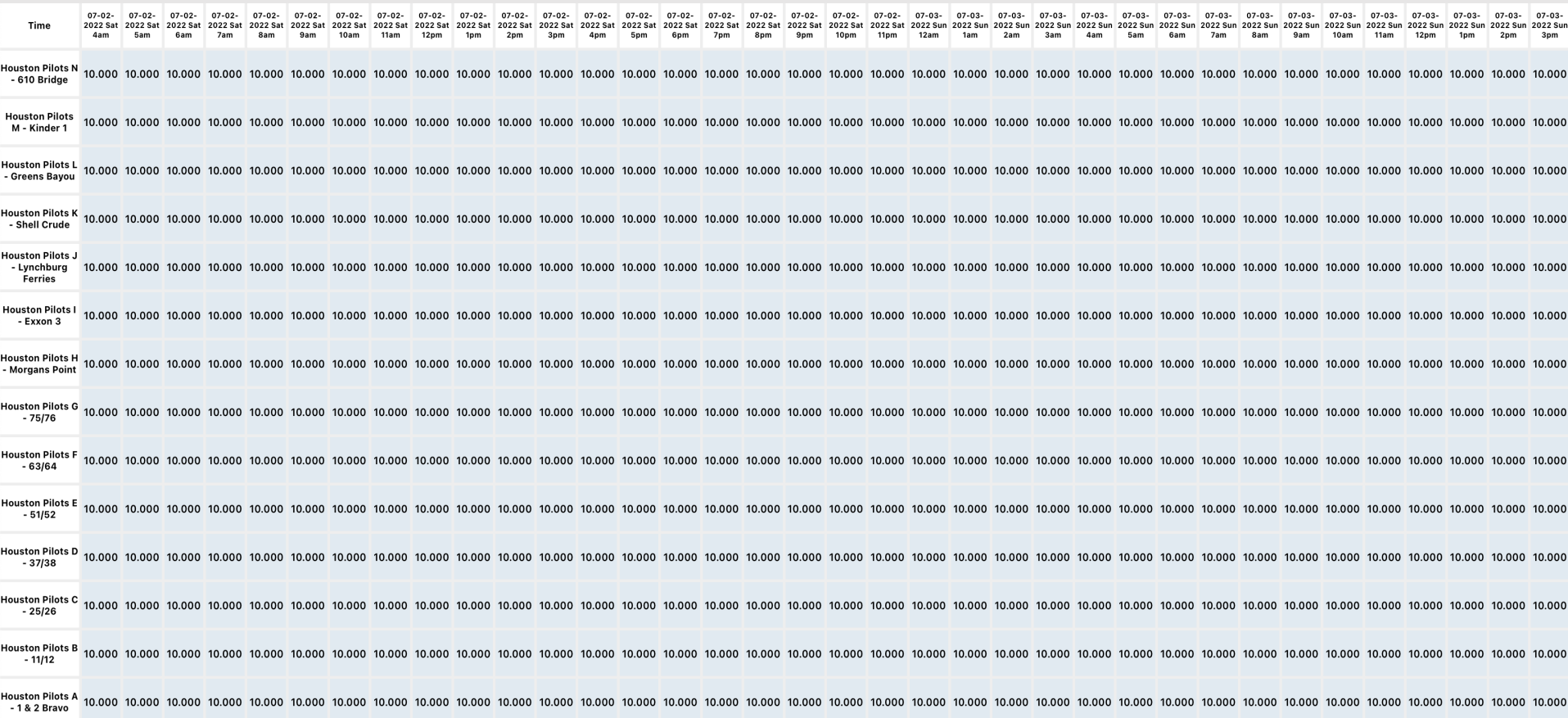
No tropical threats are being noted for SE TX over the next 7-10 days.

## 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 black and white swirl, followed by 'WX.COM' in a bold, black, sans-serif font. Below this is the tagline 'Weather. Made. Simple.' in a smaller, blue, sans-serif font. On the right is the logo for Houston Pilots, featuring a large, stylized red 'H' with a black outline, and the text 'Houston Pilots' in a black, serif font to its right.



# Houston Pilots Wind Report



Confidence

Above Normal

Below Normal

Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

WS: 13

G:18

N

Time	07-02-2022 Sat 4am	07-02-2022 Sat 5am	07-02-2022 Sat 6am	07-02-2022 Sat 7am	07-02-2022 Sat 8am	07-02-2022 Sat 9am	07-02-2022 Sat 10am	07-02-2022 Sat 11am	07-02-2022 Sat 12pm	07-02-2022 Sat 1pm	07-02-2022 Sat 2pm	07-02-2022 Sat 3pm	07-02-2022 Sat 4pm	07-02-2022 Sat 5pm	07-02-2022 Sat 6pm	07-02-2022 Sat 7pm	07-02-2022 Sat 8pm	07-02-2022 Sat 9pm	07-02-2022 Sat 10pm	07-02-2022 Sat 11pm	07-03-2022 Sun 12am	07-03-2022 Sun 1am	07-03-2022 Sun 2am	07-03-2022 Sun 3am	07-03-2022 Sun 4am	07-03-2022 Sun 5am	07-03-2022 Sun 6am	07-03-2022 Sun 7am	07-03-2022 Sun 8am	07-03-2022 Sun 9am	07-03-2022 Sun 10am	07-03-2022 Sun 11am	07-03-2022 Sun 12pm	07-03-2022 Sun 1pm	07-03-2022 Sun 2pm	07-03-2022 Sun 3pm
Houston Pilots N - 610 Bridge	WS: 3 G:9 S	WS: 2 G:9 S	WS: 4 G:16 SSW	WS: 3 G:9 SSW	WS: 5 G:12 WSW	WS: 8 G:16 SSW	WS: 5 G:12 SSW	WS: 6 G:10 S	WS: 5 G:13 S	WS: 8 G:11 S	WS: 7 G:10 S	WS: 7 G:9 S	WS: 6 G:8 SSE	WS: 8 G:11 SSE	WS: 11 G:16 SSE	WS: 11 G:17 SSE	WS: 10 G:17 SSE	WS: 8 G:16 SSE	WS: 7 G:14 S	WS: 6 G:13 S	WS: 6 G:12 S	WS: 5 G:10 S	WS: 4 G:9 G	WS: 4 G:8 S	WS: 3 G:8 S	WS: 2 G:7 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 4 G:7 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 6 G:9 S	WS: 7 G:9 SSE	WS: 7 G:11 SSE	WS: 8 G:13 SSE
Houston Pilots M - Kinder 1	WS: 3 G:9 S	WS: 2 G:8 SSW	WS: 5 G:16 SSW	WS: 3 G:9 SSW	WS: 5 G:13 WSW	WS: 8 G:17 SSW	WS: 5 G:12 SSW	WS: 6 G:11 S	WS: 10 G:13 S	WS: 8 G:11 S	WS: 7 G:10 S	WS: 7 G:9 S	WS: 6 G:8 SSE	WS: 9 G:12 SSE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 10 G:17 SSE	WS: 8 G:16 SSE	WS: 7 G:14 S	WS: 6 G:13 S	WS: 6 G:11 S	WS: 4 G:9 S	WS: 4 G:8 S	WS: 3 G:8 S	WS: 2 G:7 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 4 G:7 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 6 G:9 S	WS: 7 G:9 SSE	WS: 7 G:11 SSE	WS: 9 G:13 SSE	
Houston Pilots L - Greens Bayou	WS: 3 G:11 S	WS: 2 G:6 SW	WS: 6 G:19 SW	WS: 3 G:10 SSW	WS: 6 G:14 WSW	WS: 10 G:20 SSW	WS: 6 G:13 SW	WS: 7 G:12 S	WS: 9 G:12 S	WS: 7 G:11 S	WS: 7 G:10 S	WS: 6 G:9 S	WS: 7 G:9 SSE	WS: 10 G:14 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 10 G:16 SSE	WS: 8 G:15 S	WS: 7 G:14 S	WS: 6 G:12 S	WS: 6 G:11 S	WS: 4 G:9 S	WS: 4 G:8 S	WS: 4 G:8 S	WS: 3 G:7 S	WS: 2 G:6 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 4 G:7 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 6 G:9 SSE	WS: 7 G:9 SSE	WS: 8 G:11 SE	WS: 10 G:13 SE
Houston Pilots K - Shell Crude	WS: 5 G:13 S	WS: 3 G:9 WSW	WS: 6 G:20 SW	WS: 4 G:11 SSW	WS: 5 G:14 WSW	WS: 9 G:19 SW	WS: 7 G:14 SSW	WS: 8 G:14 S	WS: 9 G:13 S	WS: 8 G:11 S	WS: 7 G:10 S	WS: 7 G:9 S	WS: 8 G:10 SSE	WS: 11 G:15 SSE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 10 G:16 SSE	WS: 8 G:15 S	WS: 7 G:14 S	WS: 6 G:12 S	WS: 6 G:11 S	WS: 4 G:9 S	WS: 4 G:8 S	WS: 3 G:7 S	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:4 S	WS: 4 G:7 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 6 G:9 SSE	WS: 7 G:9 SSE	WS: 9 G:12 SE	WS: 10 G:14 SE	
Houston Pilots J - Lynchburg Ferries	WS: 7 G:18 S	WS: 3 G:10 SW	WS: 5 G:19 SW	WS: 3 G:12 SSW	WS: 5 G:15 SW	WS: 9 G:19 SW	WS: 6 G:14 SW	WS: 9 G:15 S	WS: 8 G:13 S	WS: 8 G:12 S	WS: 7 G:10 S	WS: 7 G:9 SSE	WS: 9 G:12 SE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 10 G:16 SSE	WS: 9 G:15 S	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:11 S	WS: 5 G:10 S	WS: 5 G:9 S	WS: 5 G:9 S	WS: 4 G:8 S	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 4 G:7 SSW	WS: 4 G:9 SSW	WS: 7 G:10 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSE	WS: 8 G:10 SE	WS: 9 G:11 SE	WS: 11 G:14 SE
Houston Pilots I - Exxon 3	WS: 10 G:21 SSW	WS: 4 G:15 SSW	WS: 6 G:18 SW	WS: 4 G:14 SSW	WS: 5 G:16 SW	WS: 9 G:17 SW	WS: 7 G:16 SW	WS: 11 G:18 S	WS: 8 G:15 S	WS: 9 G:13 S	WS: 6 G:11 SSE	WS: 8 G:11 SSE	WS: 10 G:14 SSE	WS: 12 G:17 SSE	WS: 12 G:18 SSE	WS: 11 G:17 SSE	WS: 10 G:16 SSE	WS: 9 G:16 S	WS: 9 G:15 S	WS: 7 G:13 S	WS: 7 G:13 S	WS: 6 G:12 S	WS: 6 G:11 S	WS: 6 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SSW	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 7 G:10 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 7 G:9 SSE	WS: 9 G:11 SSE	WS: 10 G:13 SSE	WS: 11 G:15 SE	
Houston Pilots H - Morgans Point	WS: 11 G:21 SW	WS: 8 G:18 SSW	WS: 9 G:18 SSW	WS: 8 G:17 SW	WS: 8 G:18 SW	WS: 10 G:16 WSW	WS: 10 G:17 SW	WS: 15 G:19 S	WS: 9 G:17 SSW	WS: 9 G:14 SSW	WS: 7 G:12 SSE	WS: 10 G:12 SSE	WS: 12 G:15 SSE	WS: 13 G:17 SSE	WS: 14 G:19 SSE	WS: 12 G:17 SSE	WS: 11 G:17 S	WS: 10 G:16 S	WS: 10 G:16 S	WS: 9 G:15 S	WS: 7 G:13 S	WS: 7 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 SSW	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SSW	WS: 5 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:10 SSW	WS: 7 G:10 S	WS: 7 G:9 SSE	WS: 7 G:12 SE	WS: 10 G:13 SSE	WS: 11 G:15 SSE
Houston Pilots G - 75/76	WS: 13 G:20 SSW	WS: 13 G:19 SSW	WS: 13 G:19 SW	WS: 12 G:17 SW	WS: 12 G:16 WSW	WS: 13 G:17 SW	WS: 14 G:16 SSW	WS: 15 G:20 SSW	WS: 10 G:15 SSW	WS: 15 G:14 S	WS: 12 G:13 SSE	WS: 14 G:15 SSE	WS: 16 G:18 SSE	WS: 17 G:19 SSE	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 10 G:16 S	WS: 10 G:16 S	WS: 9 G:15 SSW	WS: 8 G:13 SSW	WS: 7 G:12 SSW	WS: 7 G:11 SSW	WS: 7 G:11 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:9 SSE	WS: 8 G:11 SSE	WS: 9 G:11 SSE	WS: 10 G:14 SSE		
Houston Pilots F - 63/64	WS: 15 G:21 SSW	WS: 13 G:18 SSW	WS: 14 G:20 SW	WS: 10 G:17 SW	WS: 11 G:18 WSW	WS: 15 G:14 SW	WS: 12 G:14 SW	WS: 18 G:23 SW	WS: 10 G:15 SSW	WS: 10 G:15 S	WS: 13 G:14 S	WS: 15 G:16 S	WS: 14 G:15 SSE	WS: 17 G:19 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 10 G:16 S	WS: 10 G:15 S	WS: 9 G:14 SSW	WS: 9 G:13 SSW	WS: 9 G:12 SSW	WS: 7 G:11 SSW	WS: 7 G:11 SSW	WS: 7 G:10 SSW	WS: 7 G:9 SSE	WS: 8 G:10 SSE	WS: 9 G:11 SSE	WS: 10 G:14 SSE	
Houston Pilots E - 51/52	WS: 15 G:20 SSW	WS: 11 G:16 SSW	WS: 14 G:21 SW	WS: 9 G:18 SW	WS: 12 G:19 SW	WS: 18 G:20 SSW	WS: 13 G:16 SSW	WS: 16 G:20 SSW	WS: 7 G:13 SSW	WS: 11 G:15 S	WS: 12 G:14 S	WS: 14 G:15 S	WS: 16 G:16 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 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: 12 G:17 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 8 G:10 S	WS: 8 G:9 SSE	WS: 9 G:11 SSE	WS: 10 G:14 SSE
Houston Pilots D - 37/38	WS: 14 G:20 SSW	WS: 10 G:15 SSW	WS: 16 G:22 SSW	WS: 11 G:18 SSW	WS: 14 G:19 SSW	WS: 13 G:16 SW	WS: 18 G:21 SSW	WS: 12 G:16 WSW	WS: 12 G:15 SW	WS: 5 G:12 SW	WS: 11 G:15 S	WS: 12 G:13 SSW	WS: 12 G:14 S	WS: 14 G:15 S	WS: 15 G:17 S	WS: 13 G:17 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: 14 G:18 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 8 G:10 S	WS: 8 G:9 S	WS: 8 G:10 S	WS: 9 G:10 SSE	WS: 10 G:11 SSE	WS: 11 G:13 SSE
Houston Pilots C - 25/26	WS: 14 G:20 SSW	WS: 11 G:18 SSW	WS: 14 G:21 SSW	WS: 12 G:18 SSW	WS: 13 G:19 SSW	WS: 12 G:16 WSW	WS: 17 G:21 WSW	WS: 10 G:16 WSW	WS: 13 G:13 W	WS: 4 G:11 SW	WS: 10 G:14 S	WS: 11 G:13 S	WS: 11 G:13 S	WS: 12 G:15 S	WS: 14 G:16 S	WS: 13 G:16 S	WS: 13 G:16 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:17 S	WS: 12 G:17 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 8 G:10 S	WS: 8 G:9 S	WS: 8 G:10 SSE	WS: 9 G:10 SSE	WS: 10 G:12 SSE	
Houston Pilots B - 11/12	WS: 16 G:21 SSW	WS: 14 G:20 SSW	WS: 16 G:22 SSW	WS: 14 G:19 SSW	WS: 14 G:19 SSW	WS: 13 G:17 SSW	WS: 17 G:20 WSW	WS: 11 G:17 WSW	WS: 8 G:13 WSW	WS: 6 G:11 SW	WS: 10 G:14 S	WS: 9 G:13 S	WS: 11 G:13 S	WS: 12 G:14 S	WS: 13 G:15 S	WS: 13 G:16 S	WS: 13 G:16 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:17 S	WS: 12 G:17 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 8 G:10 S	WS: 8 G:9 S	WS: 8 G:9 SSE	WS: 8 G:10 SSE	WS: 9 G:11 SSE	WS: 10 G:12 SSE
Houston Pilots A - 1 & 2 Bravo	WS: 20 G:22 S	WS: 19 G:21 S	WS: 21 G:24 S	WS: 19 G:21 SSW	WS: 18 G:20 SSW	WS: 18 G:19 SSW	WS: 18 G:21 SSW	WS: 16 G:20 SW	WS: 12 G:15 SW	WS: 10 G:13 SW	WS: 8 G:13 SW	WS: 8 G:13 S	WS: 12 G:12 S	WS: 12 G:13 S	WS: 14 G:15 S	WS: 13 G:16 S	WS: 14 G:17 S	WS: 15 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 15 G:18 S	WS: 15 G:18 S	WS: 14 G:17 S	WS: 13 G:17 S	WS: 11 G:15 SSW	WS: 11 G:13 SSW	WS: 9 G:12 SSW	WS: 9 G:11 SSW	WS: 8 G:10 S	WS: 8 G:9 S	WS: 8 G:9 SSE	WS: 8 G:9 SSE	WS: 8 G:10 SSE	WS: 9 G:11 SSE

See slides below for official thoughts on winds.



# Houston Pilots: sat. 7/2/2022

## Forecast Discussion

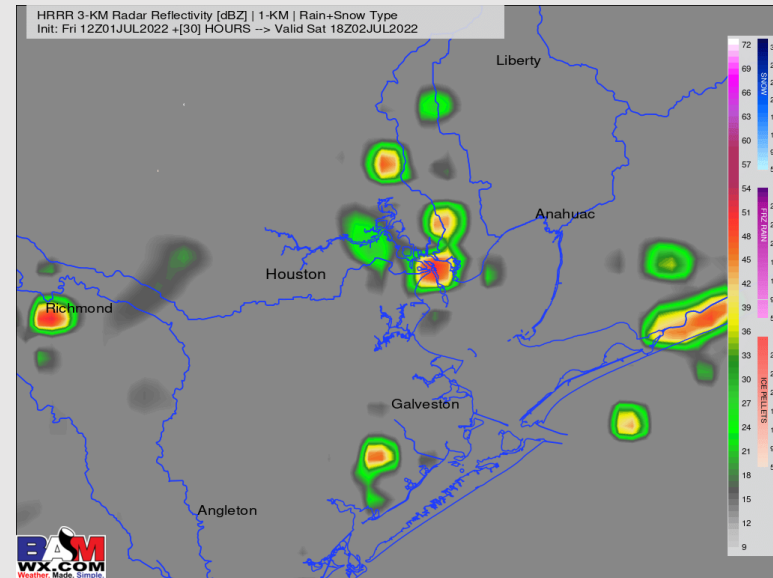
**Precip:** Isolated showers/thunderstorms (30%) will be possible through the early PM hours (2 - 4 PM), before tapering off for the mid-late afternoon hours. Currently favoring a drier end to the day. Precip is expected to be on the hit and miss side of things, but any cell would run the risk of briefly heavy rain, lightning, and elevated winds.

**Wind:** Winds likely continue at 13-18MPH out of the S/SSW through 10AM before turning S at 10-15MPH from 10 AM – 6 PM. Beyond this, winds return to 13-18 MPH sustained. An occasional higher gust of up to 25MPH will be possible out through 10 AM with any pocket of stronger precip.

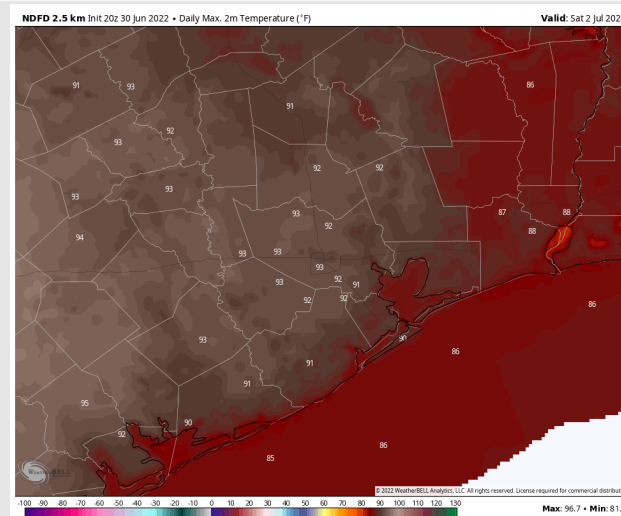
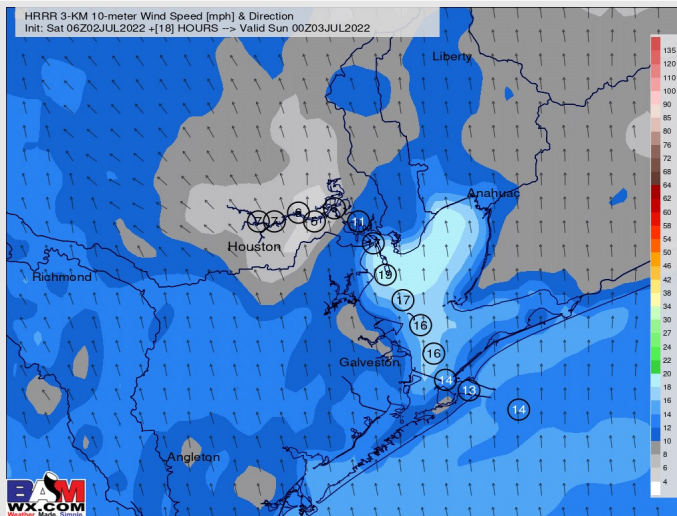
**Temps:** High temps anticipated to be in the upper 80's / lower 90's.

**Visibility:** Not anticipating fog at this time for our stations.

## Precip Forecast: 1 PM CT



Wind Speed:  
7 PM CT



High Temps

# Houston Pilots: Sun. 7/3/2022

## Forecast Discussion

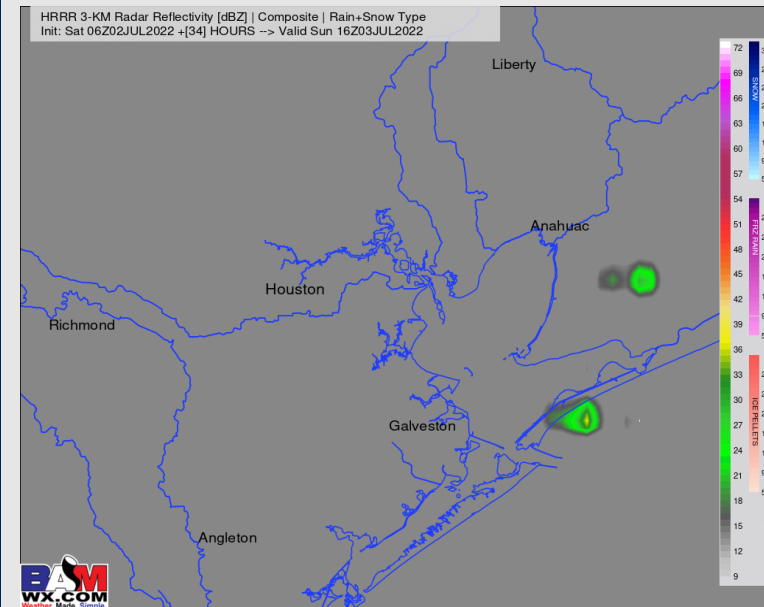
**Precip:** Favoring primarily dry conditions for Sunday, however the mid-day hours (10A – 5P) need to be watched for a low end risk of a few isolated showers (20%).

**Wind:** Sustained winds of 13-18MPH out of the S/SSE in the overnight will decrease to 5-10 MPH by 7-9 AM. From 7PM into Sunday overnight, sustained winds will sit around 8-13 MPH. An occasional gust of up to 18-23 MPH will be possible before sunrise Sunday.

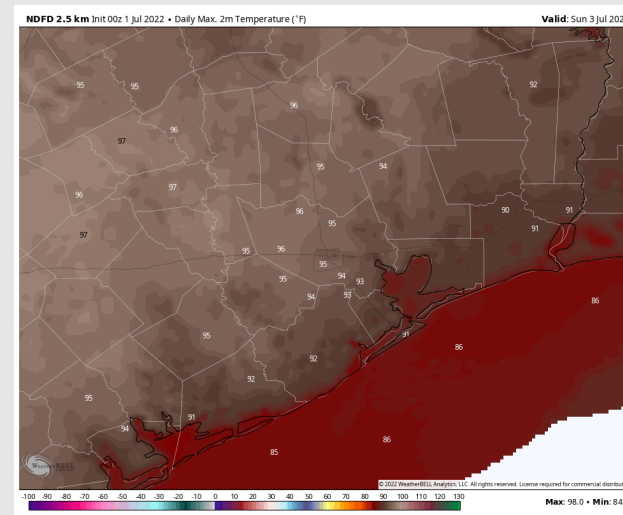
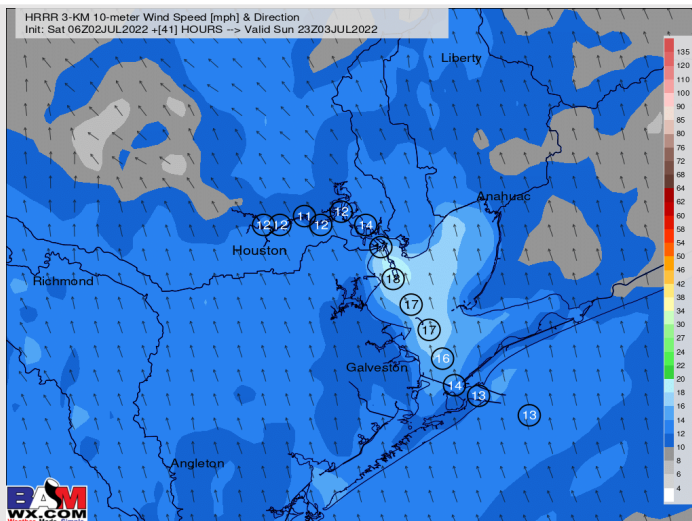
**Temps:** Highs reach the upper 80s F and lower 90s F for most stations.

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

## Precip Forecast: 11 AM CT



Wind Gusts  
5 PM CT



High Temps  
Sun

# Houston Pilots: Mon. 7/4/2022

## Forecast Discussion

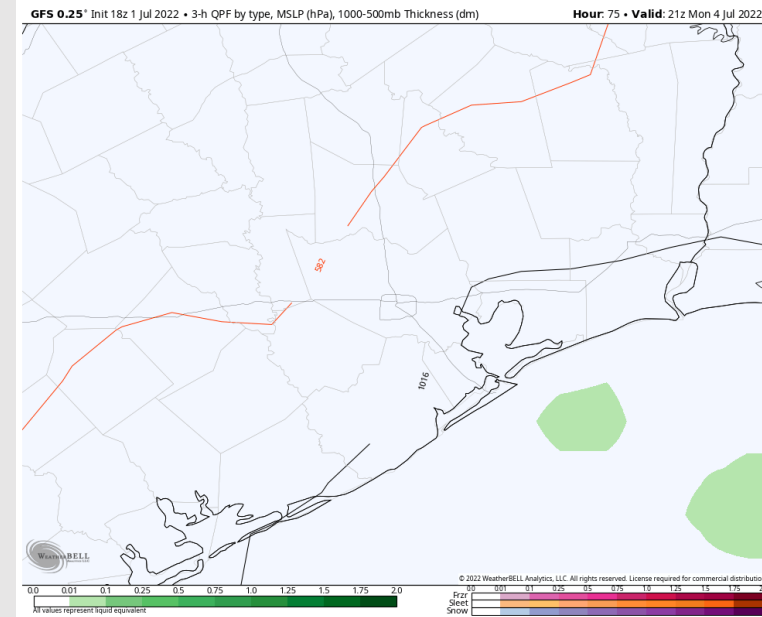
**Precip:** Outside of an isolated chance of a shower in the afternoon, Monday looks to be overall dry day.

**Wind:** Winds look to be 10-15 MPH sustained out of the S/SSE throughout most of Monday, with a few gusts to 22 MPH possible. Winds look to decrease some for stations north of Morgan's Point for the morning and evening hours.

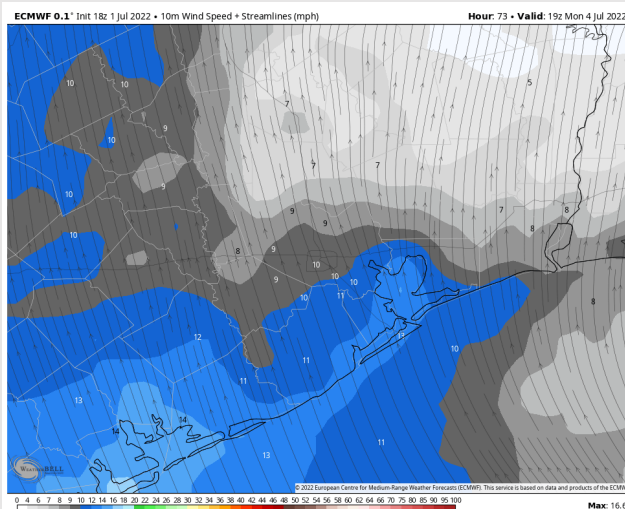
**Temps:** Highs reach the upper 80s to low 90s F on Monday for the stations.

**Visibility:** No fog conditions anticipated at this time.

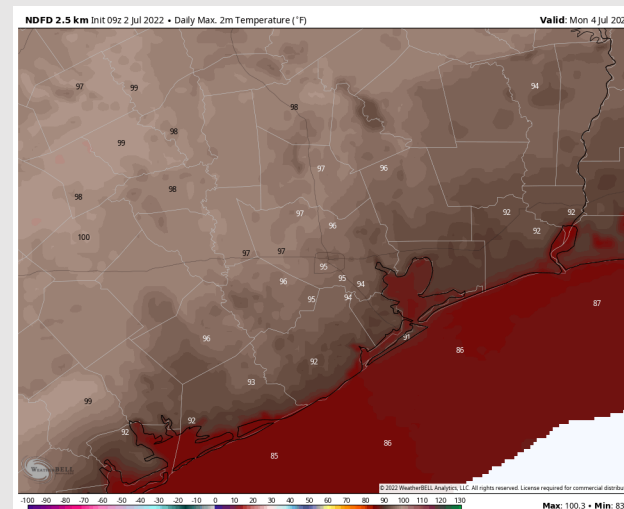
## Precip Forecast: 4 PM CT



Wind Gusts  
2 PM CT

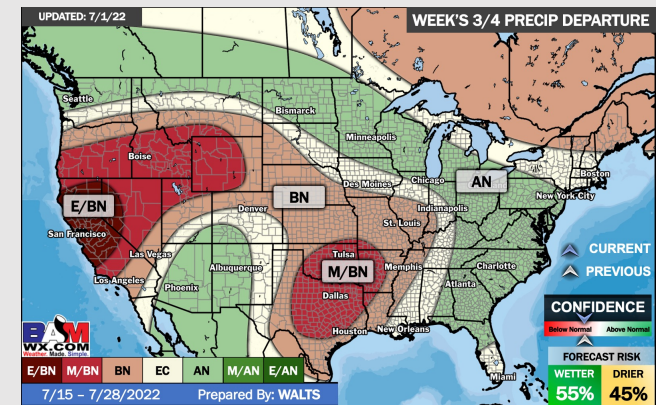
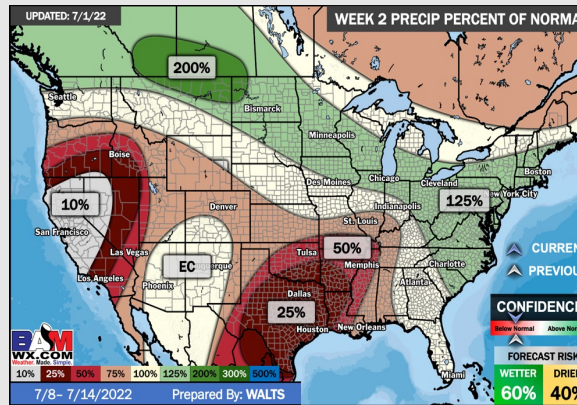
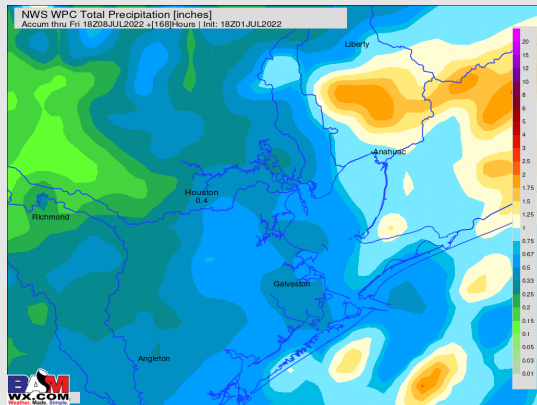
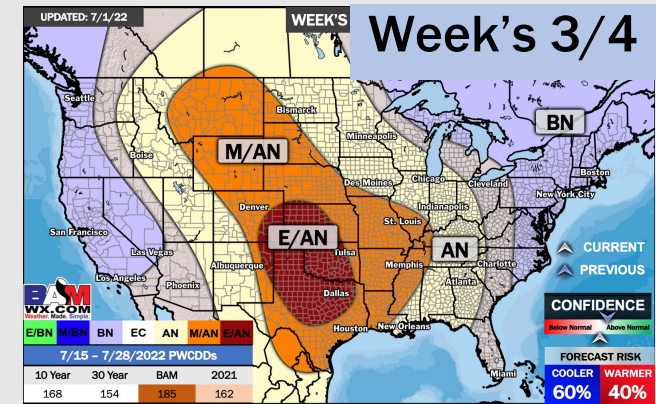
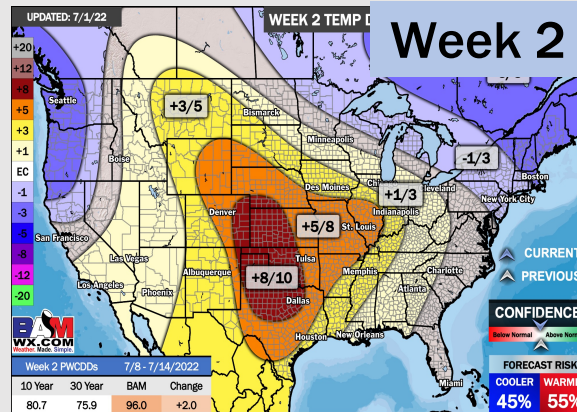
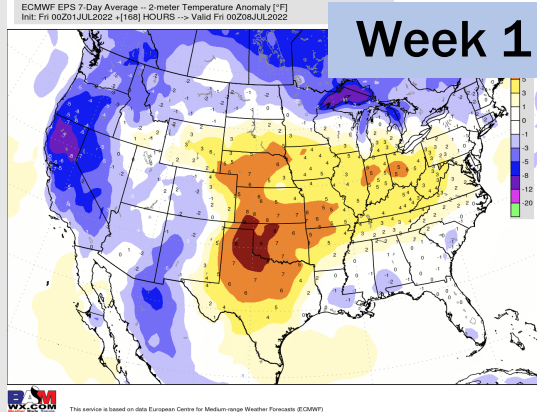


High Temps  
Monday





# Houston Pilots: 7/2/22



- As the remnants of this system exit the area over the next 1-2 days, expecting the pattern to return to overall quieter into next week. Temps will likely be above normal once the system exits.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks <sup>3</sup>/<sub>4</sub> timeframe into July looks to feature above normal temperatures and below normal risks for precip.