

# Houston Pilots Forecast Package



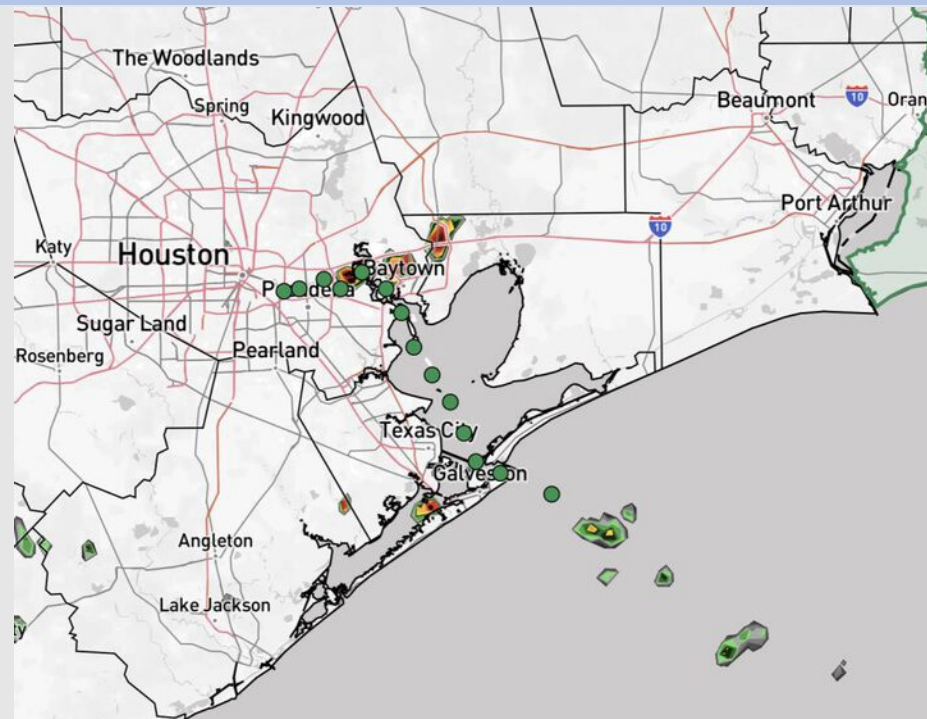
Updated: 1:35 PM CT

Friday, July 18, 2025

Forecaster: Alyssa Elliott

## Weather Headlines

- Scattered showers and storms favored the next few days. A few storms this evening will be stronger in nature.
- Not anticipating and fog however visibility may be briefly reduced under heavy downpours.



Current Radar: 1:30 PM CT

As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press **1** for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity** app. Click [here](#) for login assistance.

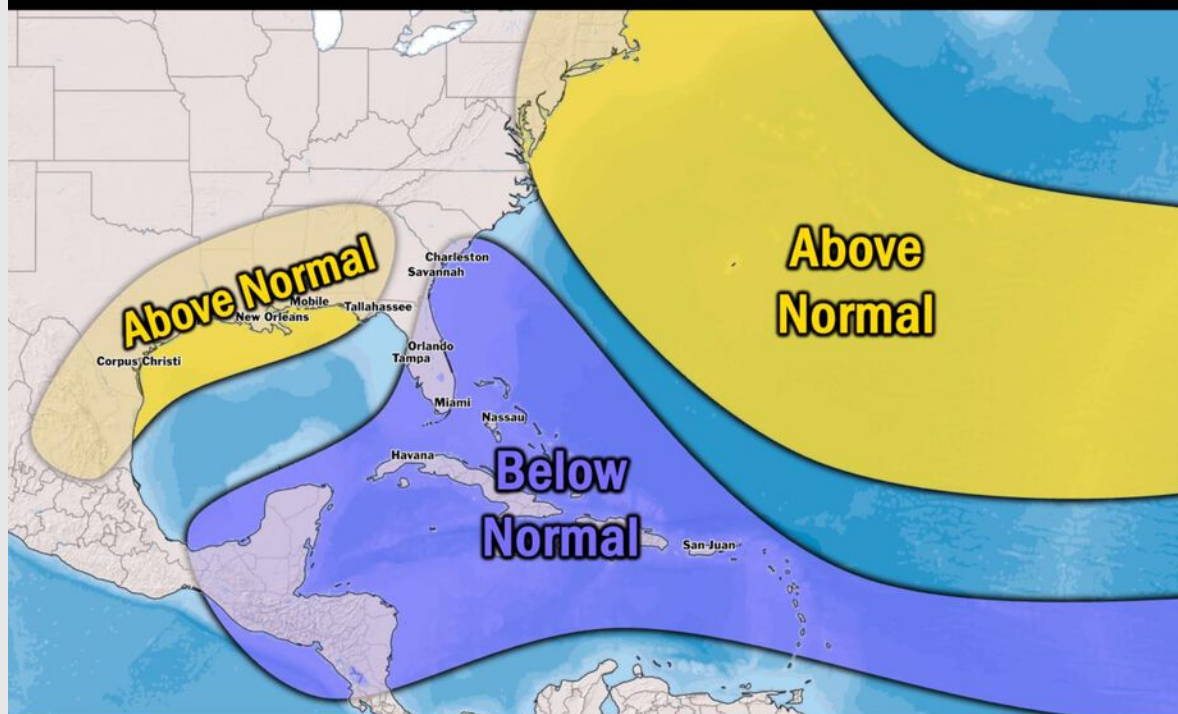


# Houston Pilots Tropical Update

## Seasonal Hurricane Outlook

### 2025 HURRICANE SEASON

Updated Issued: Wednesday, June 25, 2025



#### KEY SEASON NOTES

**15 - 19**

Named Storms  
10 Year Avg: 17.8

**6 - 9**

Hurricanes  
10 Year Avg: 8.2

**2 - 4**

Major Hurricanes  
10 Year Avg: 3.8

Graphic to the left represents our favored seasonal outlook for the 2025 Hurricane Season. Conditions expected to be more favorable for tropical development within the Gulf this season.

No notable tropical development is expected over the next 7 days.

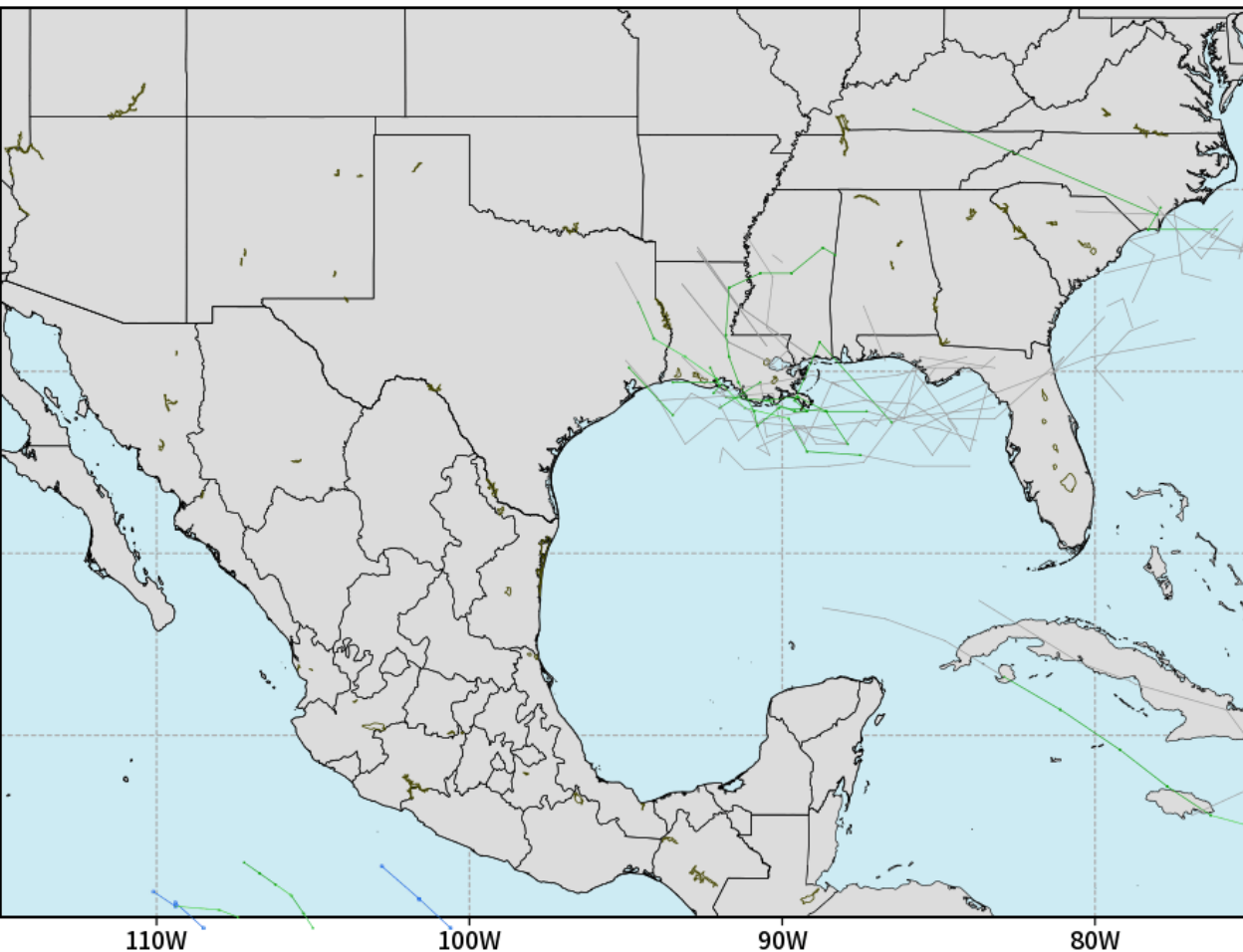
[Click here for the video!](#)

# Houston Pilots Tropical Update

## 10-Day Tropical Outlook

MWF GULF EPS Cyclone Locations --> Next [10-days]  
T: 00Z18JUL2025 --> UNTIL 00Z28JUL2025

o-o ENSEMBLE MEAN  
o-o 1000 - 1010 hPa  
o-o 980 - 999 hPa  
o-o 960 - 979  
o-o 950 - 959  
o-o < 950 hPa



Not anticipating any tropical development in the Gulf over the next 10 days.

Remnants of Invest AL93 have moved into LA.

# Houston Pilots Visibility Chart (miles)



Visibility	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

**NOTE:** This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

# Houston Pilots Wind Chart



Forecast Confidence

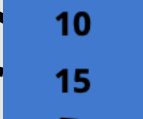


Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example



Wind	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm
Houston Pilots N - 610 Bridge	3 8 ↖	5 9 ↖	5 9 ↖	5 10 ↖	6 12 ↖	6 13 ↖	7 13 ↖	6 12 ↖	6 12 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	3 9 ↖	3 8 ↖	3 8 ↖	3 9 ↖	5 10 ↖	6 12 ↖	6 13 ↖	7 15 ↖
Houston Pilots M - Kinder 1	3 8 ↖	5 9 ↖	5 9 ↖	5 10 ↖	6 12 ↖	6 13 ↖	7 13 ↖	6 12 ↖	6 12 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	5 9 ↖	5 9 ↖	3 9 ↖	3 8 ↖	3 8 ↖	3 9 ↖	5 10 ↖	6 12 ↖	7 13 ↖	7 15 ↖
Houston Pilots L - Greens Bayou	3 8 ↖	5 9 ↖	5 9 ↖	6 10 ↖	6 10 ↖	6 13 ↖	6 13 ↖	6 12 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 9 ↖	5 9 ↖	5 9 ↖	3 9 ↖	5 9 ↖	3 8 ↖	3 8 ↖	3 8 ↖	3 9 ↖	5 12 ↖	6 13 ↖	6 14 ↖	7 14 ↖
Houston Pilots K - Shell Crude	5 8 ↖	5 9 ↖	5 9 ↖	6 10 ↖	6 12 ↖	6 13 ↖	6 13 ↖	6 12 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 9 ↖	5 9 ↖	5 9 ↖	3 9 ↖	3 9 ↖	3 8 ↖	3 8 ↖	3 8 ↖	3 9 ↖	5 12 ↖	6 13 ↖	6 14 ↖	7 14 ↖
Houston Pilots J - Lynchburg Ferries	3 8 ↖	5 9 ↖	5 9 ↖	6 10 ↖	6 12 ↖	6 13 ↖	6 13 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 9 ↖	3 9 ↖	3 9 ↖	3 9 ↖	3 8 ↖	3 9 ↖	3 8 ↖	3 7 ↖	3 7 ↖	3 8 ↖	5 12 ↖	6 13 ↖	7 14 ↖	7 14 ↖
Houston Pilots I - Exxon 3	6 10 ↖	7 12 ↖	7 12 ↖	8 13 ↖	8 14 ↖	9 15 ↖	10 15 ↖	10 15 ↖	10 14 ↖	9 14 ↖	9 14 ↖	9 14 ↖	9 13 ↖	8 13 ↖	8 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	7 10 ↖	7 12 ↖	8 13 ↖	8 13 ↖	8 13 ↖	9 15 ↖
Houston Pilots H - Morgans Point	6 10 ↖	7 12 ↖	7 12 ↖	8 14 ↖	8 14 ↖	9 15 ↖	10 15 ↖	10 14 ↖	10 14 ↖	9 14 ↖	9 14 ↖	9 14 ↖	9 13 ↖	8 13 ↖	8 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	7 12 ↖	8 12 ↖	8 13 ↖	8 14 ↖	8 14 ↖	9 16 ↖
Houston Pilots G - 75/76	5 10 ↖	7 12 ↖	7 12 ↖	8 14 ↖	8 15 ↖	10 15 ↖	10 16 ↖	10 15 ↖	10 15 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	9 14 ↖	9 14 ↖	8 13 ↖	8 13 ↖	8 14 ↖	8 14 ↖	8 15 ↖	9 16 ↖
Houston Pilots F - 63/64	5 10 ↖	6 12 ↖	7 12 ↖	8 14 ↖	8 14 ↖	10 15 ↖	10 15 ↖	10 15 ↖	10 15 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	9 14 ↖	9 14 ↖	9 14 ↖	8 14 ↖	8 14 ↖	8 14 ↖	8 15 ↖	9 16 ↖
Houston Pilots E - 51/52	5 10 ↖	6 12 ↖	7 12 ↖	8 14 ↖	8 14 ↖	9 15 ↖	10 15 ↖	10 15 ↖	10 15 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	9 14 ↖	9 14 ↖	9 15 ↖	9 15 ↖	9 15 ↖	10 16 ↖
Houston Pilots D - 37/38	5 10 ↖	6 12 ↖	7 12 ↖	8 14 ↖	8 14 ↖	9 15 ↖	10 15 ↖	10 15 ↖	10 15 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	9 14 ↖	9 14 ↖	9 15 ↖	9 15 ↖	9 15 ↖	10 16 ↖
Houston Pilots C - 25/26	6 9 ↖	7 10 ↖	7 12 ↖	8 13 ↖	8 14 ↖	8 14 ↖	9 14 ↖	10 15 ↖	10 15 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	10 13 ↖	9 14 ↖	9 14 ↖	9 15 ↖	9 15 ↖	9 15 ↖	10 16 ↖
Houston Pilots B - 11/12	6 10 ↖	6 10 ↖	7 10 ↖	7 12 ↖	8 13 ↖	8 14 ↖	8 14 ↖	8 14 ↖	8 14 ↖	8 14 ↖	8 14 ↖	8 15 ↖	8 15 ↖	8 15 ↖	9 15 ↖	9 15 ↖	8 15 ↖	8 15 ↖	8 15 ↖	8 15 ↖	8 15 ↖	9 15 ↖	9 15 ↖	9 16 ↖
Houston Pilots A - 1 & 2 Bravo	5 9 ↖	5 9 ↖	6 10 ↖	7 12 ↖	8 13 ↖	8 13 ↖	8 14 ↖	9 14 ↖	9 15 ↖	10 15 ↖	10 15 ↖	10 16 ↖	10 16 ↖	10 16 ↖	10 16 ↖	10 16 ↖	10 16 ↖	10 16 ↖	10 15 ↖	10 15 ↖	10 15 ↖	10 16 ↖	10 16 ↖	10 16 ↖

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.  
This data should be used as a guide only.



# Houston Pilots: FRI. 7/18/2025

## Forecast Discussion

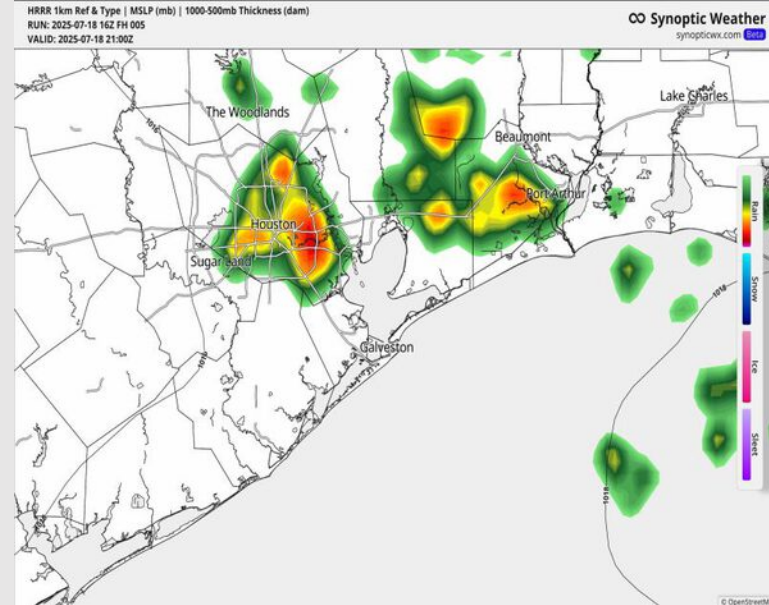
**Precip:** Scattered showers and storms are expected through ~4 PM. After 4 PM, coverage for storms will become more widespread N of Morgan's Point lasting through 10 PM. A few isolated showers may linger through 12 AM. **Storms will have the potential to bring 30 - 50 MPH wind gusts, lightning, hail and downpours.**

**Wind:** Winds will be out of the SE for stations N of Morgan's Point and out of the SSW for stations S of Morgan's Point. **N of Morgan's Point:** Winds will be at 3 – 8 kts. **S of Morgan's Point:** Non-storm winds will be at 10 – 15 kts. Non-storm gusts will reach ~18 kts.

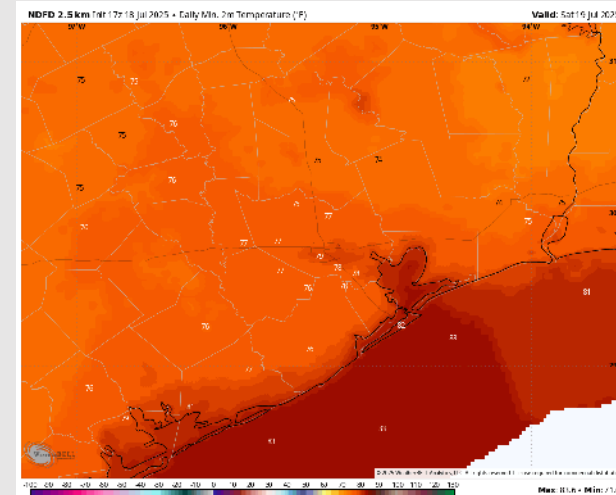
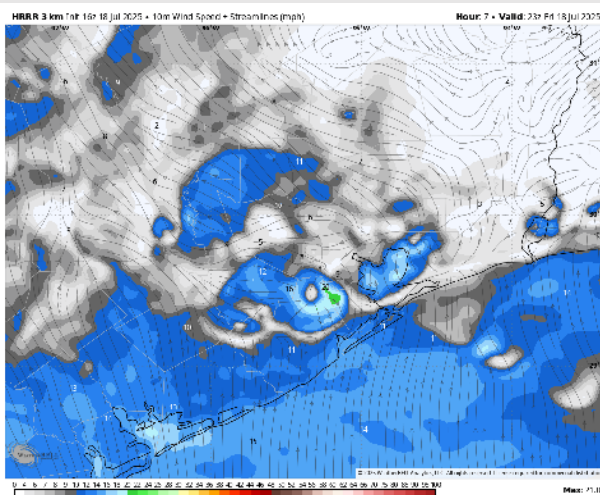
**Low Temps:** **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Near to low 80s F.

**Visibility:** No fog concerns today, however, heavier downpours may result in reduced visibilities.

## Precip Image: 4 PM CT



**Wind Speed:  
6 PM CT**



**Low Temps  
SAT AM**

# Houston Pilots: SAT. 7/19/2025

## Forecast Discussion

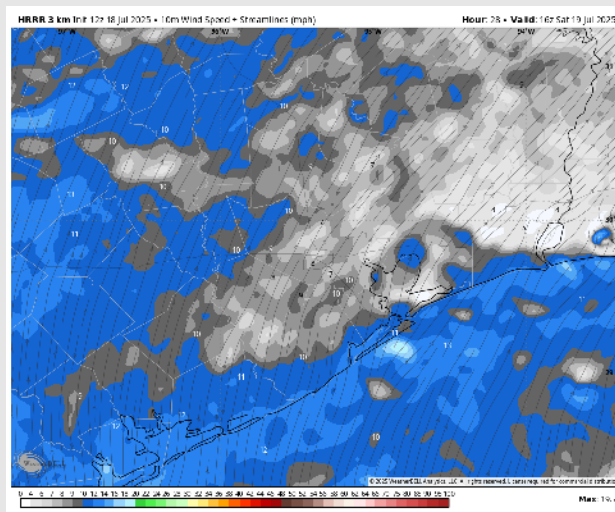
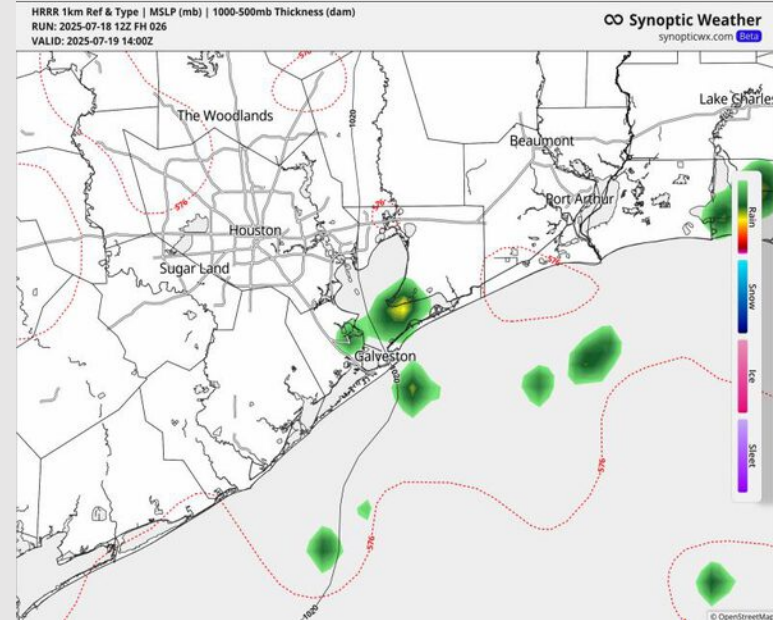
**Precip:** A few sporadic showers and storms will be possible from 4 AM – 12 PM. Chances then become isolated the rest of the day.

**Wind:** Winds will be out of the S/SW Saturday. **N of Morgan's Point:** Winds will be at 5 – 10 kts. **S of Morgan's Point:** Winds will be at 10 – 15 kts.

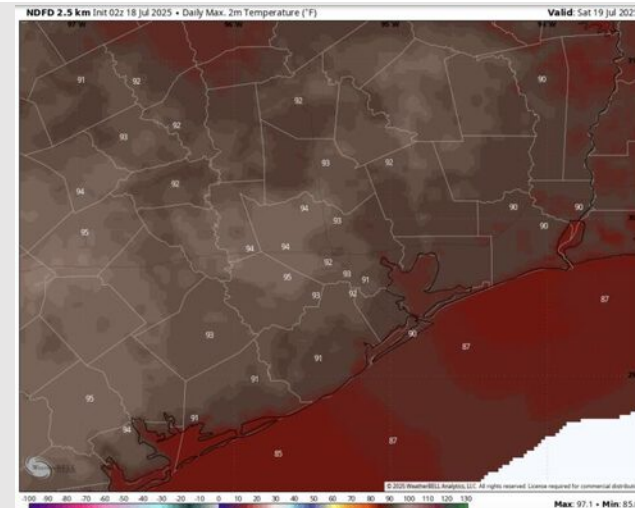
**High Temps:** **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Low 90s/High 80s F.

**Visibility:** No fog concerns Saturday, however, a few heavy downpours can limit visibility.

## Precip Image: 9 AM CT



Wind Speed:  
11 AM CT



High Temps  
Saturday

# Houston Pilots: SUN. 7/20/2025

## Forecast Discussion

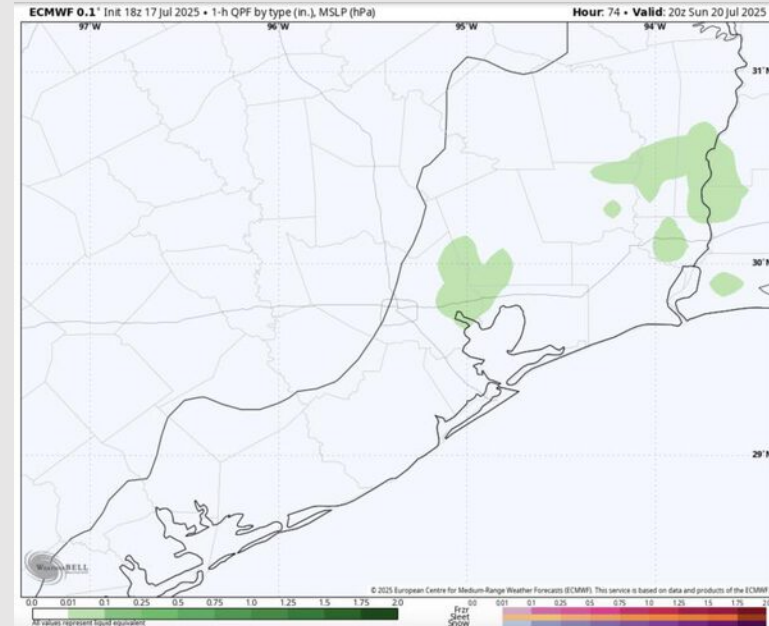
**Precip:** Scattered showers will be possible from 2PM – 5PM Sunday.

**Wind:** Winds will be out of the SSW Sunday. **N of Morgan's Point:** Winds will be at 5 - 10 kts. **S of Morgan's Point:** Winds will be at 10 - 15 kts.

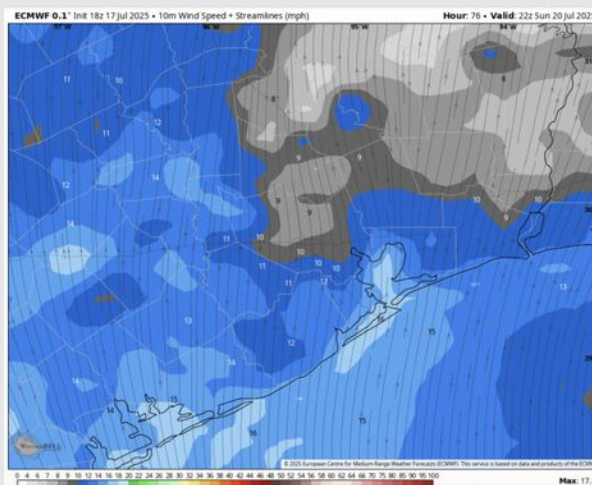
**High Temps:** **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Low 80s F.

**Visibility:** No visibility concerns Sunday.

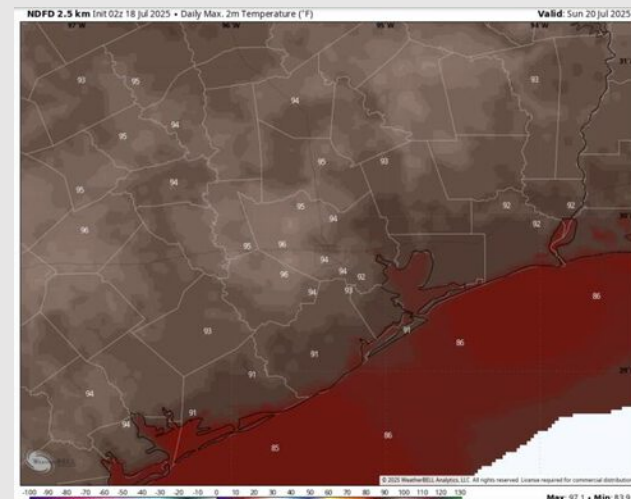
## Precip Image: 3 PM CT



**Wind Speed:**  
5 PM CT



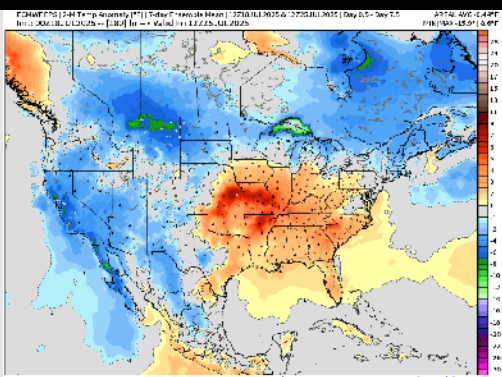
**High Temps**  
**Sunday**



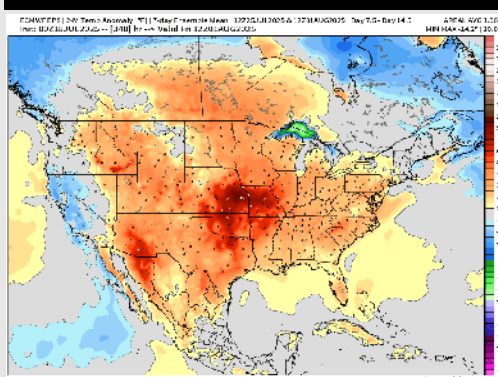


# Houston Pilots: 7/18/25

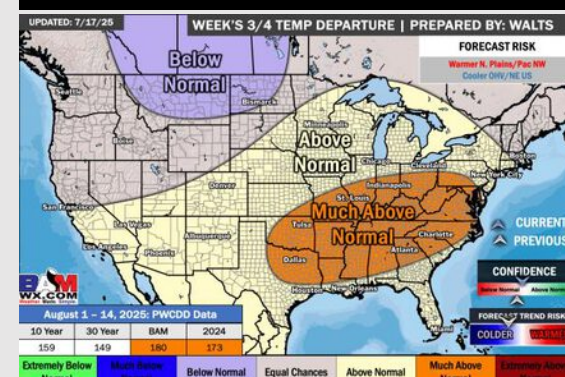
## Next 7 Day Temperature Departure



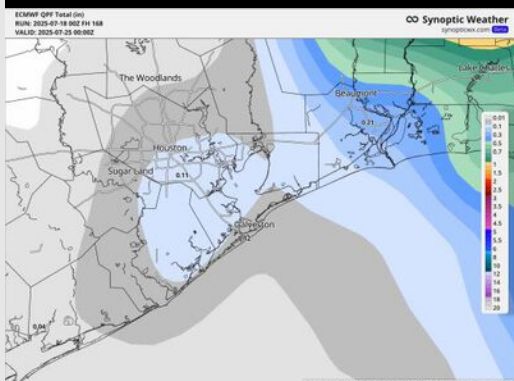
## 8-14 Day Temperature Departure



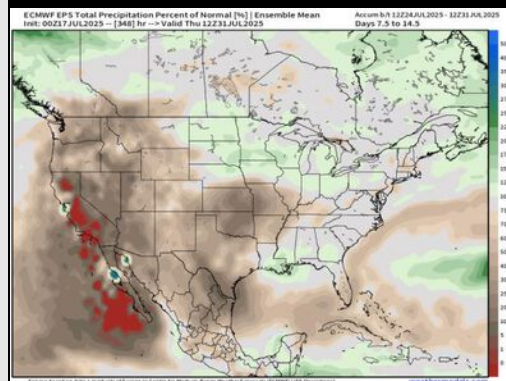
## 15-30 Day Temperature Departure



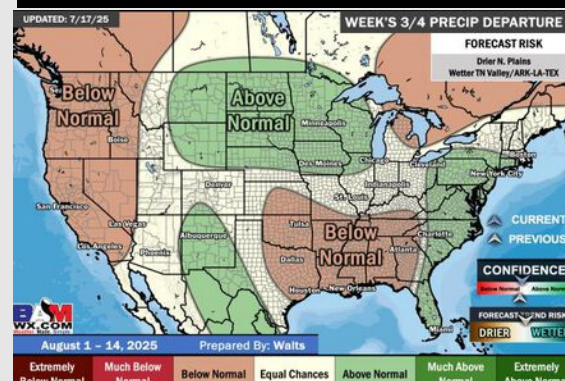
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Temps are expected to be above normal for the next 7 days. Scattered rain chances are expected for the next few days.
- Warmer than normal temps and below normal rain chances are favored for days 8 - 14.
- Above normal temperatures are favored for the start of August along with below normal rainfall chances.