# **Houston Pilots Forecast Package**

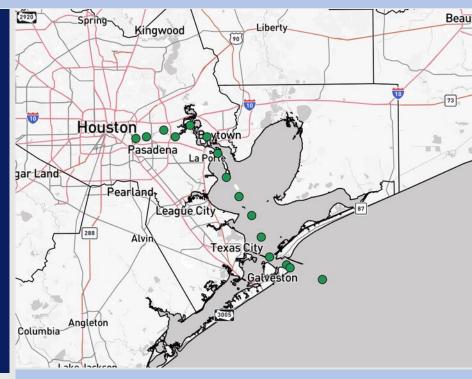
Updated: 10:35 PM CT

Friday, July 18, 2025

### Forecaster: Jakeb Wagner

### **Weather Headlines**

- A few sporadic showers and storms will be possible from 12 AM - 6 AM today.
- Not anticipating any visibility concerns over the next 72 hours.



Current Radar: 10:35 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 <u>Clarity</u> app. Click <u>here</u> for login assistance.

## **Houston Pilots Tropical Update**



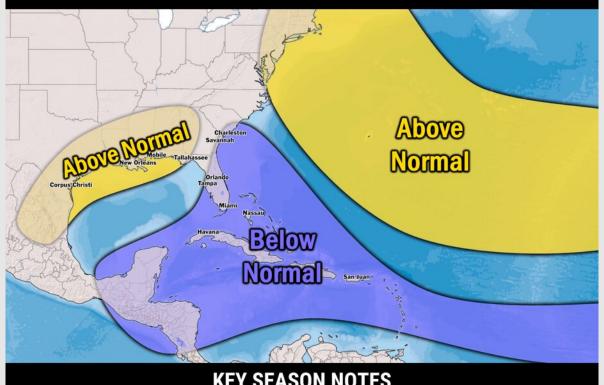


**Seasonal Hurricane Outlook** 

### **2025 HURRICANE SEASON**

Updated Issued: Wednesday, June 25, 2025





**KEY SEASON NOTES** 

15 - 19 Named Storms 10 Year Avg: 17.8

Hurricanes 10 Year Avg: 8.2 **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**









90W

80W

weathermodels.co

100W

110W

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)**





### **Forecast Confidence**

Above Normal



Below Normal

							Norm	nal				Normal												
Visibility	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	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm
Houston Pilots N - 610 Bridge	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 M - Kinder 1	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 L - Greens Bayou	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 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	10	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**

Above Below Normal Normal

**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE

Example
10
15

													•											
Wind	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	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm
Houston Pilots N - 610 Bridge	6 10 个	5 10 个	5 10 个	5 9 ↑	3 9 ↑	5 9 7	3 9 1 <sup>8</sup>	3 8 7	3 8 7	5 9 7	6 10 7^	6 13 7	7 14 7	7 15 个	7 15 ∱	8 16 个	8 17 <b>个</b>	9 17 ↑	8 17 个	8 16 个	8 16 <b>^</b>	8 16 <i>*</i>	8 15 个	7 15 个
Houston Pilots M - Kinder 1	6 10 个	5 10 个	5 9 1	5 9 <b>7</b>	3 9 1	3 9 <b>7</b> ^	3 8 7 <sup>^</sup>	3 8 7	3 8 7	5 9 7	6 10 7 <sup>1</sup>	6 13 7 <sup>5</sup>	7 14 7	7 15 1	7 15 ↑	8 16 1	9 17 个	9 17 ↑	8 17 个	9 16 个	8 16 个	8 16 个	8 15 个	7 14 ↑
Houston Pilots L - Greens Bayou	5 10 个	5 9 <b>↑</b>	5 9 <b>7</b>	3 9 7	3 8 7	3 8 7	3 8 7	3 8 7	3 8 7	3 8 1	5 10 7 <sup>\</sup>	6 12 7 <sup>h</sup>	7 13 7	7 15 か	7 15 ↑	8 16 个	9 17 个	9 17 个	8 17 个	8 16 个	8 16 <b>^</b>	8 15 个	7 15 个	7 14 ↑
Houston Pilots K - Shell Crude	5 10 个	5 9	5 9	3 9 7	3 8 7	3 8 7	3 8 7	3 8 7 <sup>1</sup>	3 8 7 <sup>1</sup>	3 8 7 <sup>1</sup>	5 10 2 <sup>4</sup>	6 12 7	7 13 <i>1</i> ^	7 15 か	8 15 <b>1</b>	9 16 ጥ	9 17 个	9 17 <b>ት</b>	9 17 个	9 16 个	8 16 <b>个</b>	8 16 •	7 15 个	7 14
Houston Pilots J - Lynchburg Ferries	5 9 <b>↑</b>	3 9 <b>↑</b>	3 8 1	3 8 <b>^</b>	3 8 1	3 8 1	3 7 <b>7</b>	3 7 7 <sup>1</sup>	3 7 <b>7</b>	3 8 7	5 9 7\	6 12 7	7 13 <i>7</i> ^	8 15 ↑	8 15 ↑	9 16 个	9 17 4	9 17 个	9 17 个	8 16 个	8 16 个	8 15 个	7 15 个	6 13
Houston Pilots I - Exxon 3	9 14 个	9 14 1	8 13 个	8 13	8 13	8 12 1*	8 12 1	7 10 2	7 10 7	7 12 7	8 12 7\	8 13 1	9 14 1	9 15 个	10 17 个	12 18	12 20	13 18 1•	13 20	13 18 ^	13 18 •••	13 18 •••	13 17	12 17
Houston Pilots H - Morgans Point	9 14 小	9 14 小	8 13	8 13 1	8 13 1	8 13 24	8 12 21	7 12 21	7 12 21	8 12 21	8 13 2 <sup>1</sup>	8 13 1	8 15 1	9 15 个	10 17	12 18	12 20	13 20 个	13 20	13 18 ^	13 18	13 18	13 17	12 17
Houston Pilots G - 75/76	10 15 个	10 15	10 15	10 15	9 14 7	9 14 7	9 14 7	8 13 7	8 13 7	8 13 7	8 14 7	9 15 1	9 15	9 16 个	10 18	12 20	13 21	13 21	13 21	13 20	13 20	13 20 ↑	13 18	13 18
Houston Pilots F - 63/64	10 15 ↑	10 15	10 15	10 15	10 15 1	9 14 7\	9 14 7	9 14 71	8 14 71	8 14 7\	8 14 7\	9 15 7	9 15 1	9 16 个	10 18 1	12 20 1	12 20	13 21	13 21	13 20	13 20 ↑	13 18 1	13 18	13 18
Houston Pilots E - 51/52	10 15	10 15	10 16	10 15	10 15 7	10 15	10 15 7	9 14 7	9 14 7	9 14 7\	9 15 7\	9 15 1	9 16 か	10 16	12 18 1	12 20 1	13 20	13 20 ↑	13 20	13 20 ↑	13 18	13 18 ↑	13 18	13 18
Houston Pilots D - 37/38	10 15	10 15	10 16	10 15	10 15 7	10 15	10 15 7	10 15 7\	9 14 7	9 15 7	9 15 7\	10 15	10 16	10 16 ↑	12 18	12 18 ↑	13 20 1	13 20	13 20	13 18 ↑	13 18	13 18 ↑	13 17	13 18
Houston Pilots C - 25/26	10 15	10 15	10 15	10 15 ↑	10 15 7	10 15 7	10 15	10 15 7	9 15 7	9 15 2 <sup>4</sup>	9 15 7	10 15	10 16 7	10 16 ↑	12 17	12 18	12 18 1	12 18	13 18	13 18	12 17	12 17 ↑	12 17 ↑	12 17
Houston Pilots B - 11/12	8 15 个	8 15 小	8 15	8 15 か	8 15 1	9 15 7	8 15 7	8 15 7 <sup>1</sup>	8 15 2 <sup>1</sup>	8 15 2 <sup>4</sup>	8 15 2 <sup>1</sup>	9 15 7	9 16 7	10 16 か	10 17	12 17	12 17	12 17 1	10 17 1	10 17 1	10 16 1	10 16 1	10 16	10 16
Houston Pilots A - 1 & 2 Bravo	10 16 ↑	10 16 ↑	12 17 <b>1</b>	12 16 1	12 16 1	12 16 7	12 16 7	10 15 7	10 15 7	10 15	10 15 7	10 16 7	10 15 7	10 15 7	10 16 ↑	10 16 1	10 17 个	12 17 ↑	10 17 ↑	10 16 个	10 16 ↑	12 17 ↑	12 17	13 17 ↑

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## Houston Pilots: SAT. 7/19/2025





### **Forecast Discussion**

Precip: A few sporadic showers and storms will be possible from 12 AM – 6 AM. Favoring mostly dry conditions the rest of the day.

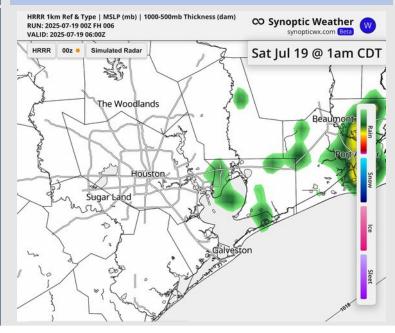
Wind: Winds will be out of the S/SW today. N of Morgan's Point: Winds will be at 8 – 13 kts. S of Morgan's Point: Winds will be at 10 – 15 kts.

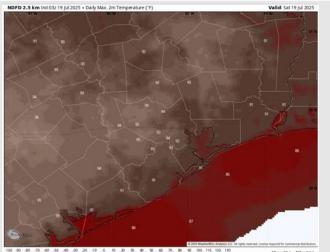
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Low 90s/High 80s F.

Visibility: No visibility concerns today.

Wind Speed: 5 PM CT

#### Precip Image: 1 AM CT





High Temps Today

## Houston Pilots: SUN. 7/20/2025





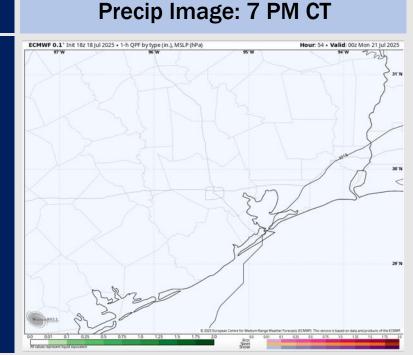
### **Forecast Discussion**

**Precip:** Favoring dry conditions Sunday.

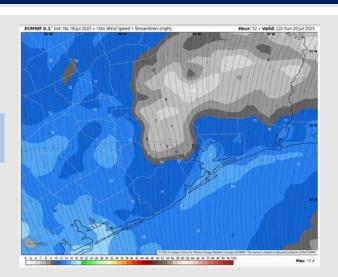
Wind: Winds will be out of the S Sunday. N of Morgan's Point: Winds will be at 4 - 9 kts. S of Morgan's Point: Winds will be at 8 - 13 kts.

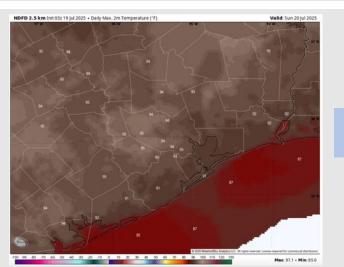
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Low 90s F.

Visibility: No visibility concerns Sunday.



Wind Speed: 5 PM CT





High Temps Sunday

## Houston Pilots: Mon. 7/21/2025





### **Forecast Discussion**

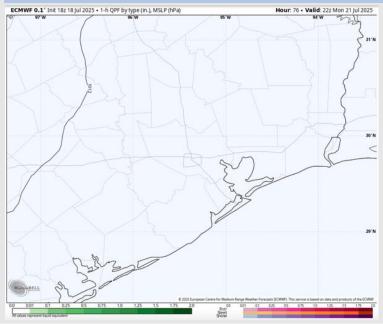
**Precip:** Favoring dry conditions Monday.

Wind: Winds will be out of the S/SE Monday. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 5 – 10 kts.

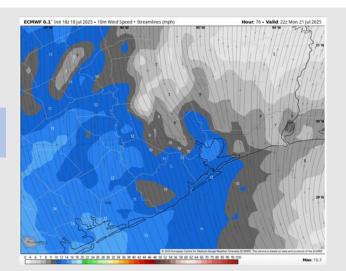
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

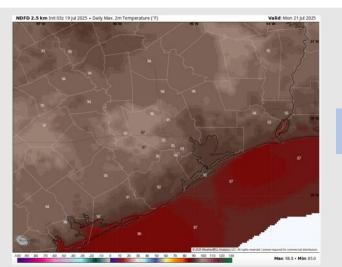
**Visibility:** No visibility concerns Monday.

# Precip Image: 5 PM CT 18 Jul 2025 • 1-h QPF by type (in.), MSLP (hPa) Hour. 76 • Val



Wind Speed: 5 PM CT





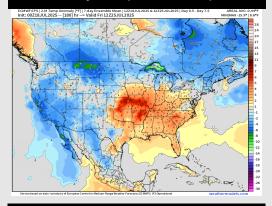
High Temps Monday

## **Houston Pilots: 7/19/25**





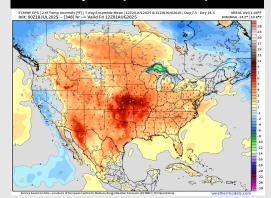
#### **Next 7 Day Temperature Departure**



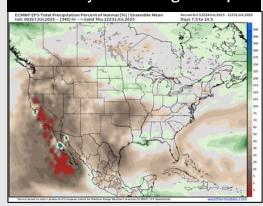
#### **Next 7 Day Total Precipitation**



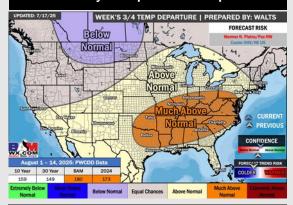
#### 8-14 Day Temperature Departure



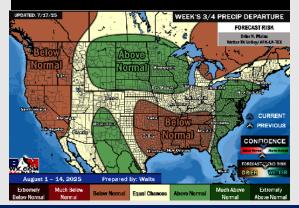
#### 8-14 Day % of Average Precip.



#### 15-30 Day Temperature Departure



#### 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.