# **Houston Pilots Forecast Package**

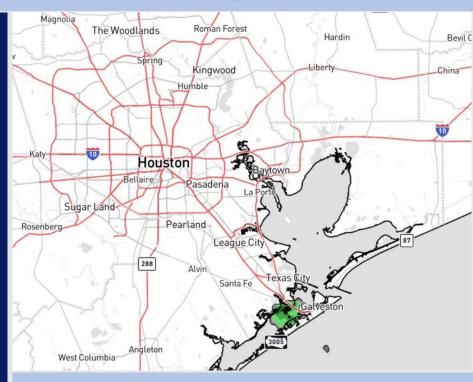
Updated: 11:05 PM CT

**Thursday, June 12, 2025** 

### Forecaster: Jakeb Wagner

## **Weather Headlines**

- ➤ Wave heights at the Boarding Station are expected to be 3 – 4' through Saturday.
- ➤ Scattered showers and storms today from 4AM to 6PM. Some storms can potentially become severe with frequent lightning, large hail, and wind gusts of 40-50 kts possible as the main hazards.



**Current Radar: 11:05 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 Visibility Chart (miles)





## **Forecast Confidence**

							Abov Norm							Belov orma										
Visibility	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	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
Houston Pilots N - 610 Bridge	10	10	9	7.9	6.9	6.9	6.9	5.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	9	7.9	6.9	6.9	6.9	4.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	9	7.9	6.9	6.9	6.9	4.9	7.9	10	10	10	3.9	3.9	6.9	7.9	7.9	10	10	10	10	10	9	10
Houston Pilots K - Shell Crude	10	10	9	7.9	6.9	7.9	6.9	4.9	7.9	10	10	10	3.9	3.9	6.9	7.9	7.9	10	10	10	10	10	6.9	10
Houston Pilots J - Lynchburg Ferries	10	10	10	7.9	6.9	6.9	6.9	4.9	7.9	10	10	10	6.9	6.9	9	9	9	10	10	10	10	10	9	10
Houston Pilots I - Exxon 3	10	10	10	9	7.9	7.9	6.9	4.9	7.9	10	10	10	3.9	2	3.9	5.9	4.9	7.9	9	6.9	9	9	6.9	9
Houston Pilots H - Morgans Point	10	10	10	10	9	9	7.9	4.9	7.9	10	10	10	3.9	2	3.9	4.9	4.9	7.9	9	6.9	9	9	6.9	8
Houston Pilots G - 75/76	10	10	10	10	10	10	10	4.9	10	10	10	10	1.6	1,6	3.9	4.9	4.9	7.9	9	6.9	6.9	7.9	9	9
Houston Pilots F - 63/64	10	10	10	10	10	10	10	5.9	10	10	10	10	1.6	1.6	3.9	4.9	4.9	7.9	9	6.9	6.9	7.9	9	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	6.9	10	6.9	10	6.9	3.9	1.6	3.9	4.9	4.9	7.9	9	6.9	6.9	6.9	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	6.9	10	6.9	10	6.9	3.9	2	3.9	4.9	4.9	7.9	9	6.9	6.9	9	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	6,9	10	6.9	6.9	6.9	3.9	2	5.9	6.9	6.9	7.9	9	6.9	7.9	9	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	6.9	10	7.9	6.9	6.9	3.9	2	6.9	6.9	6.9	7.9	9	6.9	6.9	9	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	7.9	10	10	6.9	6.9	6.9	3.9	6.9	6.9	6.9	7.9	7.9	6.9	6.9	7.9	10	10

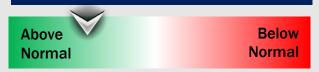
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

## **Houston Pilots Wind Chart**





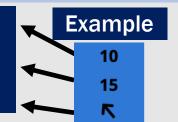
### **Forecast Confidence**



**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	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
Houston Pilots N - 610 Bridge	5 10 K	5 10 K	5 12 K	5 12 K	6 13 ^	6 13 17	6 13 ^	6 13 *\*	6 13 个	7 14 介	8 15 个	8 15 <b>↑</b>	8 16 1	8 17 个	8 17 <b>个</b>	8 17 か	8 17 ↑	8 16 个	8 16 个	8 15 ተ	7 14 ^	7 14 ^	6 13 ^	6 13 '\'
Houston Pilots M - Kinder 1	5 10 K	5 10 K	5 12 K	5 12 K	6 13 个	6 13 K	6 13 %	6 13 ^:	6 13 个	7 14 1	8 15 7	8 15 ↑	8 16 <b>7</b>	8 17 个	8 17 ↑	8 17 <b>7</b>	8 17 1•	8 16 ፕ	8 16 个	8 15 个	7 14 **	7 14 17	6 13 4	6 13 /\(\(\alpha\)
Houston Pilots L - Greens Bayou	5 10 K	5 10 K	5 12 K	5 12 7	6 13 ↑	6 13 <i>I</i> Ç	6 13 K	6 13 4	6 13 个	7 14 7	8 15 1^	8 15 ↑	8 16 <b>7</b>	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 16 个	8 16 ^	8 15 ~	7 14 个	6 13 ^	6 13 4	6 12 7
Houston Pilots K - Shell Crude	5 12 K	6 12 K	6 12 K	6 13 7	6 13 7	6 13 ^	6 13 K	6 13	6 13 个	7 14 7	8 15 7	8 15 <b>↑</b>	8 16 <b>1</b>	8 17 <b>↑</b>	8 17 <b>↑</b>	8 17 个	8 17 ↑	8 16 ተ	8 16 个	8 15 ጥ	7 14 个	6 14 个	6 13	6 13 /\
Houston Pilots J - Lynchburg Ferries	5 10 K	5 10 K	5 12 K	5 12 /\(\(\alpha\)	6 13	6 12 4	6 13 K	6 12 4	6 13 个	6 14	7 15 1	8 15 7	8 16 7	8 17 1•	8 17 1	8 17 1	8 17	8 17 个	8 16	8 15	7 14 1	6 13 1	6 13 /\(\cappa_1\)	6 12 /5
Houston Pilots I - Exxon 3	8 14 Æ	9 15 /<	9 15 ^	9 15 ↑	10 15 ↑	10 15 个	10 15	10 15 1	10 15 个	10 15 ↑	10 16 7	10 16	10 17 2	10 18 ↑	10 18	10 18 ↑	10 18	12 18 ተ	12 17 4	12 17 1	10 16 ተ	10 16 个	10 16	10 15
Houston Pilots H - Morgans Point	9 15 <b>4</b> 7	10 15	10 15	10 15	10 15 ↑	10 15 ↑	10 16	10 16 ↑	10 16 1	10 15 ↑	10 16 7	10 16	10 17 2	10 18 7	10 18	10 18 ↑	12 18	12 18	12 17 ^	12 17 1	10 16 ተ	10 16 个	10 16	10 15
Houston Pilots G - 75/76	12 16	13 17	13 17	13 17	13 18 个	13 18	13 18	13 18	13 18	12 17	12 18	10 18	10 18	10 20 71	10 20 <b>7</b>	12 20	12 20	13 20	13 18	13 18 1	13 17 1	12 17 ^	12 17	12 17 ^
Houston Pilots F - 63/64	12 17	13 17	13 18 -^t	13 18 1	13 18 小	13 18	13 20 ↑	13 20 7	13 18	13 18	12 18	12 18	10 20 2	10 20 7	10 20 7	12 20	12 20	13 20	13 18	13 18 1	12 17 1	12 17 个	12 17 ^	12 17 ^
Houston Pilots E - 51/52	13 18	13 18	14 20 1	14 20 ↑	14 20	14 20 ↑	14 21	14 20 7	14 20 ↑	13 18	13 20 1	13 20 <i>7</i>	12 20	12 20 7	12 20 7	12 20	12 18	12 20 ↑	13 18	13 17 4	13 17 个	12 17 ^	12 17 1	13 18
Houston Pilots D - 37/38	13 18	14 20 4	14 20	14 20 1	14 21 1	15 21 ↑	15 21 1	15 20 7	14 21 1	13 20 ↑	13 20 ↑	13 20 7	13 20 7	12 20 7	12 20 1	12 20 ↑	12 18	12 18	12 17	13 17 - ^;	12 17 个	12 17 个	12 17 ~	13 18 4
Hauston Pilots C - 25/26	13 18 4	13 18	13 20	14 20 1	14 21	14 21 ↑	14 21 1	14 21 7	14 21 1	13 20 ↑	13 20 ↑	13 20 7	13 20 7	12 20 71	12 20 7	12 20	12 18 2	12 18	12 17 4	12 17 4	12 17 个	12 17 个	12 17 4	12 17
Houston Pilots B - 11/12	12 18	13 18	13 20 1	13 20	13 20 个	13 21	13 21 1	13 20 ↑	13 20 1•	13 20 1	13 20 1	13 18	12 18	12 18 2	12 18	10 18 介	10 17	10 17 1	10 17	10 16	10 16	10 16 个	10 16	10 17
Houston Pilots A - 1 & 2 Bravo	14 21	15 21	15 22	15 23	15 23 小	15 23	15 22 1	15 22 1	15 22 1	14 21	13 20	13 20	13 18 1	12 18	12 18	10 17 介	10 17	10 17 介	10 17 个	10 16	12 17 介	12 17 ^	13 17	13 18

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# Houston Pilots: FRI. 6/13/2025





## **Forecast Discussion**

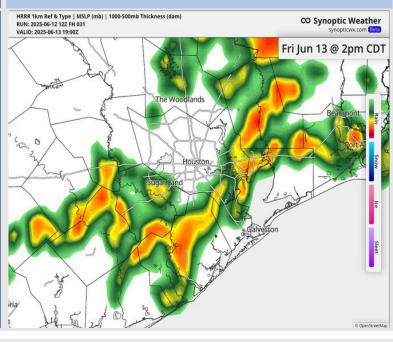
Precip: Scattered showers and storms will be in play from 4AM to 6PM. Some storms can potentially become severe with frequent lightning, large hail, and wind gusts of 40-50 kts possible as the main hazards.

Wind: Winds will be out of the S/SW for today. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 15 – 20 kts through 5 PM before decreasing to 8 – 13 kts the rest of the day. Non-thunderstorm wind gusts of 20-25 kts will be possible for all stations through 6PM.

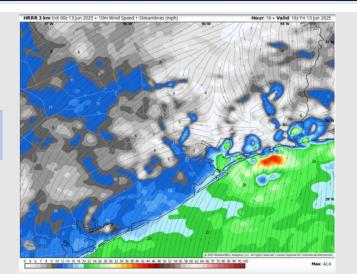
High Temps: N of Morgan's Point: High 80s F. S of Morgan's Point: High 80s F.

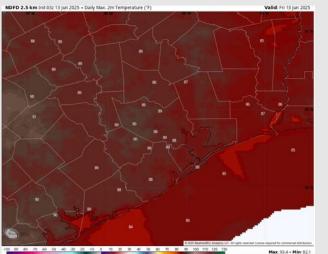
Visibility: No fog concerns today, however, visibilities may be reduced under heavy downpours.

### Precip Image: 2 PM CT



Wind Speed: 11 AM CT





High Temps Today

# Houston Pilots: SAT. 6/14/2025





## **Forecast Discussion**

Precip: Scattered showers and storms are expected from 5AM - 9AM with additional scattered showers and storms from 1PM - 5PM. Wind gusts of 30 - 40+ kts, lightning, and heavy downpours will be possible.

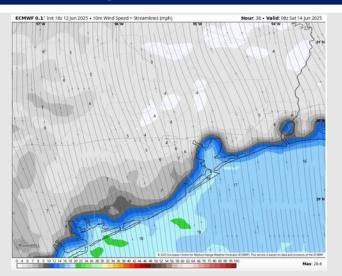
Wind: Winds will be out of the S/SE. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 10 – 15 kts through 8AM before decreasing to 3 – 8 kts the rest of the day.

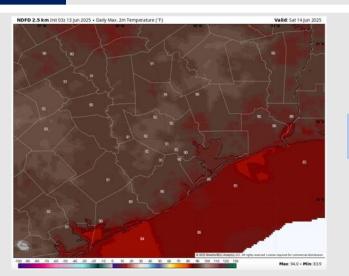
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: High 80s F.

Visibility: No fog concerns Saturday, however, visibility may be reduced under heavier downpours.

# Precip Image: 1 PM CT ECMWF 0.1' Inst 18z 12 Jun 2025 • 1-h QPF by type (in.), MSLP (hPa) Hour. 48 • Valid: 18z Sat 14 Jun 2025 90' W 30'h 20'h 20'h

Wind Speed 3 AM CT





High Temps Saturday

# Houston Pilots: SUN. 6/15/2025





## **Forecast Discussion**

**Precip:** Scattered showers and storms will be possible from 8AM – 2PM Sunday.

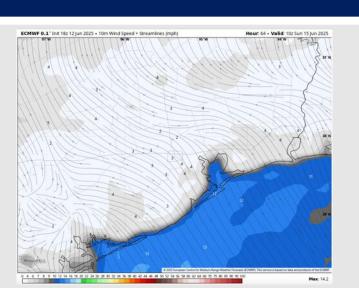
Wind: N of Morgan's Point: Winds will be from the SE at 1 – 6 kts. S of Morgan's Point: Winds will be from the SE at 6 - 11 kts.

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

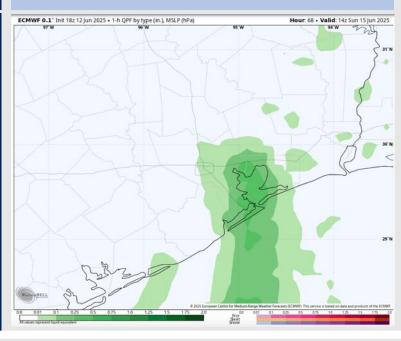
Visibility: No visibility concerns Sunday.

Wind Speed:

5 AM CT



### Precip Image: 9AM CT





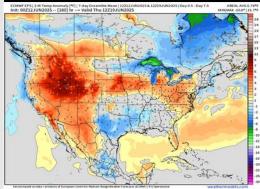
High Temps Sunday

# Houston Pilots: 6/13/25





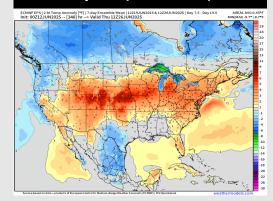
### **Next 7 Day Temperature Departure**



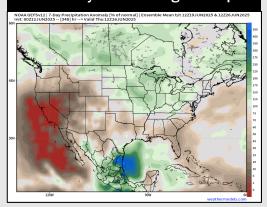
### weathermodels.co



### **8-14 Day Temperature Departure**



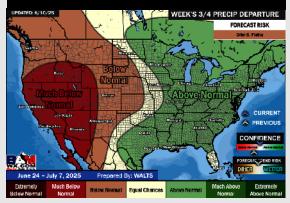
### 8-14 Day % of Average Precip.



#### **15-30 Day Temperature Departure**



### 15-30 Day % of Average Precip.



- > Temps are expected to be below normal the next 7 days. Scattered rain chances expected, with heavy downpours at times.
- > Near normal temps and near normal rainfall is favored for days 8 14.
- Below normal temperatures are favored late June into early July along with above normal rainfall chances.