# **Houston Pilots Forecast Package**

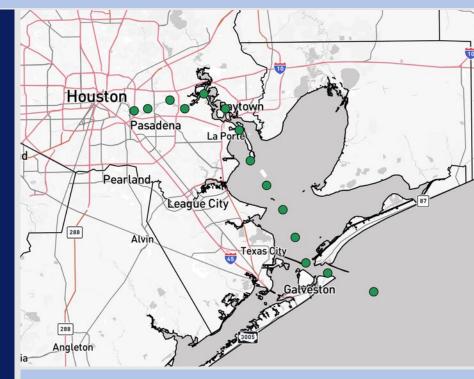
Updated: 10:45 PM CT

Thursday, August 7, 2025

Forecaster: Jakeb Wagner

## **Weather Headlines**

- Isolated showers/storms will be possible from 12 PM - 7 PM today.
- Scattered showers will be possible from 11AM – 6PM Saturday.
- No tropical development favored in the Gulf over the next 10 days.



**Current Radar: 10:45 PM CT** 



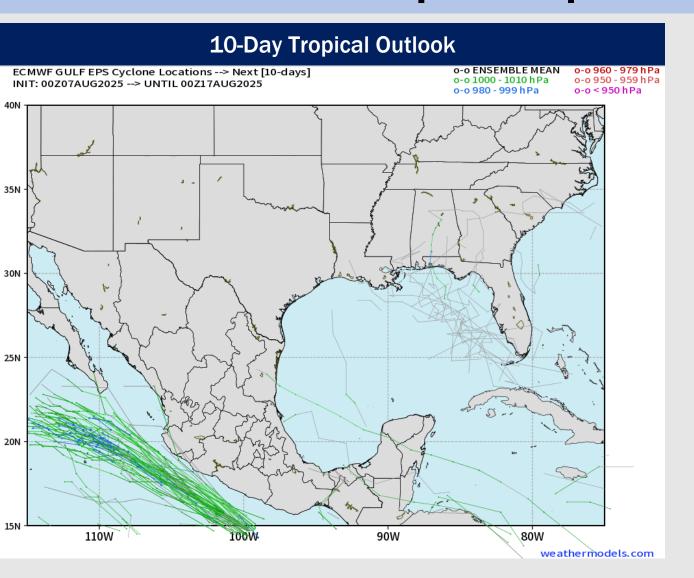
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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**







No tropical development favored in the Gulf over the next 10 days.

However, we are monitoring a potential uptick in tropical activity mid to late August.

## Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above Normal



Below Normal

Visibility	Fri 12 am	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	9	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	9	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	9	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	9	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	9	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	9	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	9	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	9	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	9	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	9	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

						1		1							1									
Wind	Fri 12 am	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
	3	3	3	2	2	2	1	1	1	1	2	2	3	3	3	3	5	5	6	6	7	- 6	6	5
Houston Pilots N - 610 Bridge	7	7	7	6	6	5	5	5	5	5	5	6	7	7	7	8	9	10	12	13	14	13	10	10
	<b>↑</b>	7	7	7	7	7	7	7	A	7	A	A	7	7	7	F.	K	κ.	κ.	IK.	75	K	7	1
Houston Pilots M - Kinder 1	3	3	3	2	2	2	1	1	1	1	2	2	3	3	3	3	5	6	6	6	7	6	6	5
	7	7	7	6	6	5	5	5	5	5	5	6	7	7	7	8	9	10	12	13	14	13	10	10
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	3	3	2	2	2	2	1	1	1	1	1	2	3	3	3	3	5	6	6	6	7	6	6	5
Houston Pilots L - Greens Bayou	7	7	6	5	5	3	5	3	5	3	5	6	7	7	8	8	9	10	12	13	14	13	10	9
	<b>↑</b>	<b>↑</b>	ブ	ブ	7	7	7	7	7	->	7	7	7	<b>↑</b>	~	ĸ	۴.	ς.	R,	IC.	- 7	~	7	*
Harris Blanck Chall Courts	3	2	2	2	1	1	1	1	1	1	1	2	3	3	3	3	5	6	6	6	7	6	5	5
Houston Pilots K - Shell Crude	7	7	6	5	5	3	3 71	3	3	3	5 21	6	7	7	8	9	9	12 K	12   <b>C</b>	13  C	13	13	10	9
	↑ 3	2	7 2	7 1	7	7	1		7	1	1	2	3	↑ 3	3	3	5	6	6	6	6	6	· ^	3
Houston Pilots J - Lynchburg Ferries		6	6	5	5	3	3	3	3	3	5	6	7	7	8	8	9	10	12	13	13	12	10	9
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Houston Pilots I - Exxon 3	6	6	6	5	5	5	3	3	3	3	3	3	5	5	6	6	7	8	8	9	10	9	8	8
	9	8	8	7	7	7	7	7	7	6	7	7	7	8	9	10	12	13	14	13	15	13	13	13
	<b>↑</b>	<b>↑</b>	7	7	7	7	7	7	7	7	7	7	7	4	K	κ,	K	K	K	~	~	~	~	7
Houston Pilots H - Morgans Point	6	6	6	5	5	5	3	3	3	3	3	3	5	5	6	6	7	8	8	9	10	9	8	8
	9	8	8	7	7	7	7	7	7	7	7	7	7	8	10	10	12	13	14	13	15	13	13	13
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	7	6	6	6	6	6	5	5	5	5	5	5	3	5	5	6	6	8	8	9	10	9	9	9
Houston Pilots G - 75/76	10	9	8	8	7	8	7	7	7	7	7	7	7	8	9	10	12	13	14	13	15	13	14	13
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Houston Pilots F - 63/64	9 1	9	8	8	7	8	7 7	7	7	7	7	7	7	8	9 K	10 K	12	13	14	13	15	13	13	13
	7	6		6	5	5	5		-	5	5	5	3	3	5	6		7	8	``	9	^	- 1	8
Houston Pilots E - 51/52	9	8	2	7	7	7	7	7	7	7	7	7	8	9	9	10	10	13	13	13	14	13	13	13
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	6	6	6	6	5	5	5	5	5	5	5	5	3	3	5	5	6	6	7	8	8	8	8	8
Houston Pilots D - 37/38	9	8	8	7	7	7	7	7	7	7	7	7	7	8	8	9	10	12	13	13	14	13	13	13
	7	7	7	7	7	7	71	7	A	->	<b>→</b>	→	->	*	K	K	K	75	K	~	Α.	75	75	7
	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	6	6	6	7	8	8	8	8
Houston Pilots C - 25/26	9	8	8	7	7	7	7	7	7	7	7	7	7	8	8	9	9	12	12	13	13	13	12	12
	7	7	7	7	ブ	7	7	7	7	7	<b>→</b>	<b>→</b>	<b>→</b>	<b>←</b>	K	K	K	~	K	7	~	~	~	7
	6	5	5	3	3	3	3	3	3	3	3	5	3	3	5	5	5	6	6	6	7	7	7	7
Houston Pilots B - 11/12	8	8	8	7	7	7	7	7	7	7	7	7	7	8	8	8	9	12	10	12	12	12	12	12
	7	7	7	7	ブ	7	7	7	7	->	<b>→</b>	<b>→</b>	7	Γ,	~	~	~	77	Α.	7	7	Α.	~	7
Harris Bilana A A B B B	6	6	6	6	5	5	5	5	5	5	5	5	3	3	3	3	3	6	6	7	7	8	8	8
Houston Pilots A - 1 & 2 Bravo	9	8	8	7	7	8	7	7	7	7	7	7	7	7	7	8	8	10	12	12	12	13	12	13
	T	T	7	T	T	7	7	7	7	7	-	-	-	-	7	~	~		7		- 7	7		_ ^ _

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. 8/8/2025





#### **Forecast Discussion**

Precip: Isolated showers/storms will be possible from 12 PM – 7 PM. Some storms may carry risks of heavy downpours, lightning, and 25 kt wind gusts

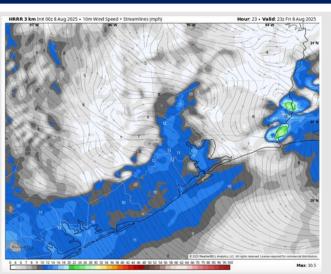
Wind: Winds will be out of the W/SW until becoming variable from 12 PM-5PM. Winds will be from the S/SE after 5 PM. N of Morgan's Point: Winds will be at 5 - 10 kts. S of Morgan's Point: Winds will be at 4 - 9 kts.

High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s to low 90s F.

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

# HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-08-08 20:002 HRRR 00z Synoptic Weather synopticw.com (BER) The Woodlands Fri Aug 08 @ 3pm CDT The Woodlands Sugar Land Sugar Land Galveston

Wind Speed: 6 PM CT





High Temps Today

# Houston Pilots: SAT. 8/9/2025





#### **Forecast Discussion**

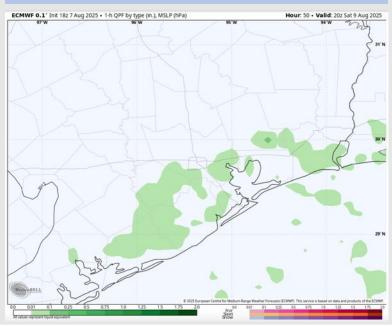
Precip: Scattered showers will be possible from 11AM – 6PM Saturday.

Wind: Winds will be from the E/SE Saturday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be 5 – 10 kts.

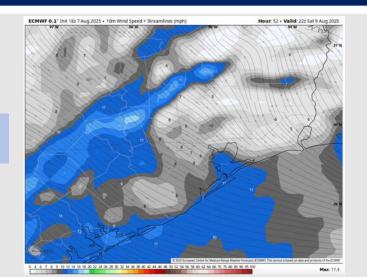
High Temps: N of Morgan's Point: Mid to low 90s F. S of Morgan's Point: High 80s to low 90s F.

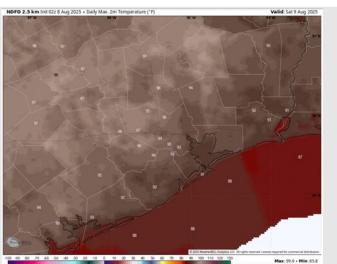
Visibility: No visibility concerns Saturday.

# Precip Image: 3 PM CT



Wind Speed: 7 PM CT





High Temps Saturday

# Houston Pilots: SUN. 8/10/2025





### **Forecast Discussion**

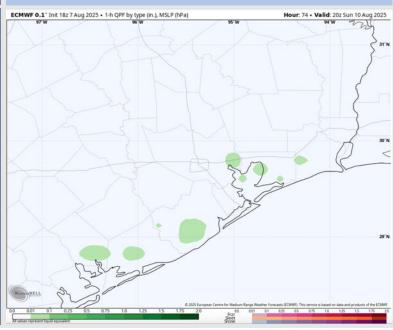
Precip: Scattered showers will be possible from 3AM – 7AM and 12 PM – 4PM.

Wind: Winds will be from the E/SE Sunday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 4 – 9 kts.

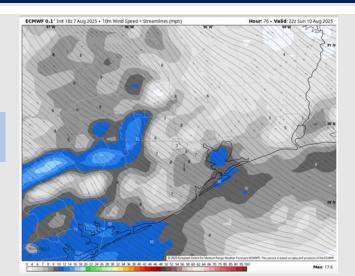
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

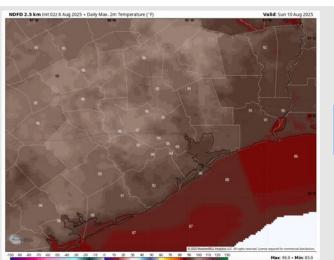
Visibility: No visibility concerns Sunday.

## Precip Image: 3 PM CT



Wind Speed: 5 PM CT





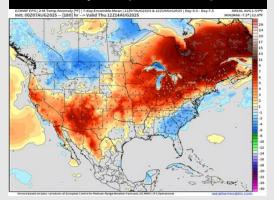
High Temps Sunday

## **Houston Pilots: 8/8/25**

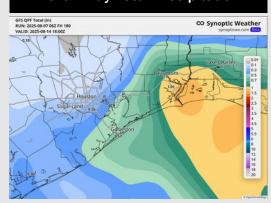




#### **Next 7 Day Temperature Departure**



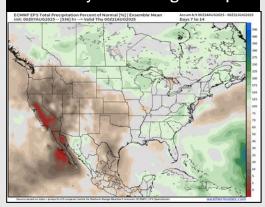
#### **Next 7 Day Total Precipitation**



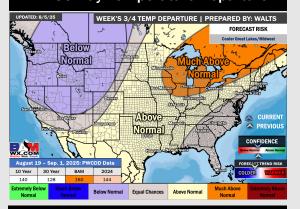
#### **8-14** Day Temperature Departure



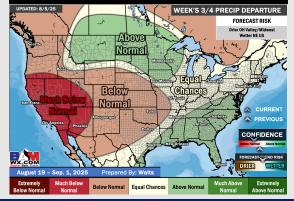
#### 8-14 Day % of Average Precip.



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



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



- Temps are expected to be near normal for the next 7 days with scattered rain chances into the weekend.
- Near normal temperatures and near normal rain chances are favored for days 8 –
   14.
- > Above normal temperatures are favored for the start of August along with near normal rainfall chances.