Houston Pilots Forecast Package

Updated: 11:50 PM CT Friday, July 4, 2025

Forecaster: Jakeb Wagner

Weather Headlines

- Isolated showers possible from
 4AM 11AM today.
- No tropical impacts favored for Houston over the next 7 days.



Houston Pilots

Current Radar: 11:25 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



10 Year Avg: 8.2

10 Year Avg: 17.8

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



Tropical Storm Three has developed off the east coast but is not favored to make any impacts on the Houston area.

Currently, we are not favoring any tropical impacts for Houston over the next 7 days.

Houston Pilots Visibility Chart (miles)



							Forecast Confidence																	
							Abov Norm			$\overline{\vee}$		Below Normal												
Visibility	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	Sun 12 am
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 l - 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	9	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



												weather made ompie.													
	Forecast Confidence										Sustained Wind 10 Knots									Example					
		Above Normal				Below Normal									Gu: Win										
				1	1	1	1							1	VVIII										
Wind	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	Sun 12 am	
Houston Pilots N - 610 Bridge	6 12 ተ	6 12 个	5 10 个	5 10 イ	5 10 个	39 ^	3 9 *	3 9 K	5 9 4	5 10 ተ	6 13 ተ	7 13 ተ	7 15 个	8 16 个	8 16 4	8 17 ና	8 17 ተ	8 17 个	8 16 个	8 16 个	7 14 个	6 13 个	5 10 个	3 8 ↑	
Houston Pilots M - Kinder 1	6 12 个	6 10 个	5 10 17	5 9 17	5 9 1	Е 9 Ф	3 8 个	3 8 K	5 9 4	5 10 ተ	6 13 个	7 13 ሻ	7 15 ኆ	8 16 17	8 16 ላዮ	8 17 ኛ	8 17 4	8 17 个	8 16 ጥ	8 15 个	7 14 ተ	6 12 ተ	5 10 个	3 8 1	
Houston Pilots L - Greens Bayou	6 10 个	5 10 个	5 9 1	5 9 ↑	3 9 ↑	3 8 1	3	3 8 /\	3	5 9 4	6 12 4	7 13 K	7 14 Ar	8 16 4	8 16 75	8 17 大	8 17 - 17	8 16 4	- 8 16 ተ	8 15 个	6 13 ተ	6 12 个	5 9 1	3 8 1	
Houston Pilots K - Shell Crude	6 10 个	, 5 10 个	5 9 17	, 5 9 个	3 9 1	3 8 1	, 3 8 个	3 8 4	3 8 1	, 5 9 ተ	6 12 4	6 13 75	7 14 45	8 16 47	8 16 75	8 17 4	9 17 4	8 16 4	8 16 个	8 15 个	6 13 ት	6 12 个	, 5 9	3 8 ↑	
Houston Pilots J - Lynchburg Ferries	5 10 ተ	5 10 个	3 9 1	3 8	3 8 1	3 8 1	3 7 4	3 7 4	3 8 个	3 9 4	6 12 *	7 13 ~	7 14 4	8 16 ~	8 16 ~	8 17 45	8 17 ~	8 16 4	8 16 4	8 15 个	6 13 ት	6 12 个	3 9 1	3 8 1	
Houston Pilots I - Exxon 3	10 15 个	, 9 14 个	8 13 17	8 13 7	8 12 17	7 12 ↑	7 10 个	7 10 47	, 7 10 个	7 10 ተ	8 13 4	8 13 4	8 15 4	10 17 7	10 17 - R	10 18	12 18 4	12 18 4	12 17 17	12 16 个	10 15 个	9 13 1	8 13 个	7 10 17	
Houston Pilots H - Morgans Point	10 15 ↑	10 14 7	9 14 1	8 13 イ	8 13 17	8 12 7	・ 7 10 か	7 10 介	・ 7 10 た	· 7 10 个	8 13 4	8 13 个	8 15 ~	9 16 45	10 17 5	10 18 5	12 18 5	12 18 47	12 17 17	12 16 个	10 15 个	9 13 17	8 13 17	7 10 1	
Houston Pilots G - 75/76	12 17 ↑	12 16 个	10 16 1	10 15 7	10 14 7	9 14 7	8 13 17	8 13 17	8 13 17	8 12 个	8 14 1	8 14 4	8 15 4	9 17 4	10 17 7	10 18 4	12 20 1	12 18 47	12 17 个	12 17 个	10 16 个	10 14 1	, 9 13 个	8 12 1	
Houston Pilots F - 63/64	12 17 ↑	12 17 ↑	10 16 7	10 15 ア	10 15 7	9 14 7	9 14 ፖ	8 13 17	8 13 1	8 12 个	8 14 个	8 14 5	8 15 4	9 16 ላ	9 16 47	10 17 3	10 18 4	12 18 4	12 17 个	12 17 个	10 16 ↑	10 14 ♪	9 13 个	8 12 1	
Houston Pilots E - 51/52	12 17	12 17 个	12 17	10 16 7	10 16 17	10 15 7	9 14 14	9 14 14	8 14 1	8 13 ↑	8 14 个	8 14 个	8 15 47	9 16 4	9 16 47	10 17 4	10 17 &	10 17 个	10 17 ↑	10 16 个	10 15 ↑	9 13 17	。 9 13 个	8 12 1	
Houston Pilots D - 37/38	12 17 17	13 17 ↑	12 17 17	12 16 7	10 16 チ	10 15 1	10 15 7	9 14 介	8 14 1	8 13 个	8 14 1	8 14 个	8 15 ተ	9 16 个	9 16 47	10 16 4	10 17 个	10 16 ተ	10 16 ↑	10 16 1	10 15 个	9 13 17	9 13 1	8 12 1	
Houston Pilots C - 25/26	12 17 个	12 17 个	10 16 1	10 16 ア	10 16 17	10 15 7	9 15 个	9 14 1	- 8 14 个	- 8 13 个	- 8 14 个	8 13 个	8 14 个	9 16 个	9 15 4	9 16 ላ	10 16 个	10 16 ተ	10 16 ↑	10 15 ↑	10 15 个	9 13 个	8 13 个	8 12 个	
Houston Pilots B - 11/12	10 16 ↑	10 16 个	9 16 1	9 16 7	9 16 7	8 15 7	8 15 7	, 8 14 介	8 14 7	8 12 介	8 13 ↑	8 13 个	- 8 13 个	8 15 ተ	8 15 4	8 15 ተ	9 15 ተ	9 15 个	9 15 ↑	9 14 1	8 14 个	8 13 个	8 13 个	, 7 10 个	
Houston Pilots A - 1 & 2 Bravo	12 17	13 17	12 17	12 17	12 17	10 15	10 15	10 15	9 14	8 13	8 13	8 13	8 13	8 14	8 14	8	8 14	9 14	9 15	9 14	9 14	9 13	8 13	8 12	

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Houston Pilots: SAT. 7/5/2025



Forecast Discussion

Precip: Isolated showers possible from 4AM – 11AM. Favoring mostly dry conditions for the remainder of the day.

Wind: Winds will be out of the S today. 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: Low 90s F. S of Morgan's Point: High 80s F.

Precip Image: 6 AM CT



Valid: Sat 5 lul 2025

Visibility: No visibility concerns today.

6 PM CT



May: 98.0 . Min: 83.0

NDFD 2.5 km Init 03z 5 lul 2025 • Daily Max. 2m Temperature (

High Temps Today

Houston Pilots: SUN. 7/6/2025



Forecast Discussion

5 PM CT

Precip: Favoring dry conditions Sunday.

Wind: Winds will be out of the S Sunday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 5 – 10 kts.

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

Visibility: No visibility concerns Sunday.





FD 2.5 km Init 03z 5 lul 2025 • Daily Max. 2m Valid: Sun 6 Jul 20

High Temps Sunday

Houston Pilots: MON. 7/7/2025



Forecast Discussion

Precip: Scattered showers and storms possible from 2PM – 7PM Monday.

Wind: Winds will be out of the SE Monday. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 5 - 10 kts.

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

Visibility: No visibility concerns Monday.

Precip Image: 4 PM CT







High Temps Monday

Houston Pilots: 7/5/25





- Temps are expected to be near normal the next 7 days. Scattered rain chances expected through late week, with dry conditions following.
- Warmer than normal temps and lower than average rain chances are favored for days 8 – 14.
- Below normal temperatures are favored into late July along with near normal rainfall chances.