Houston Pilots Forecast Package

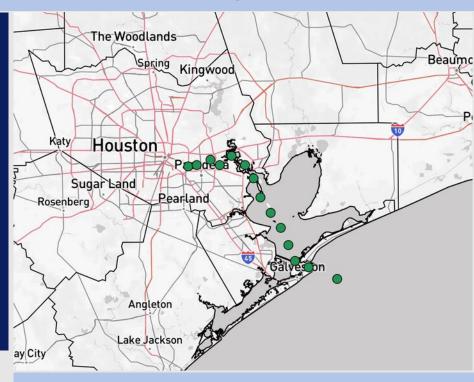
Updated: 11:00 PM CT

Wednesday, July 2, 2025

Forecaster: Jakeb Wagner

Weather Headlines

- Scattered storms will be possible from 4 PM – 11 PM for ALL stations. A few storms may contain lightning, heavy downpours, and 30+ kt wind gusts.
- ➤ No tropical impacts favored for Houston over the next 7 days.



Current Radar: 11:00 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



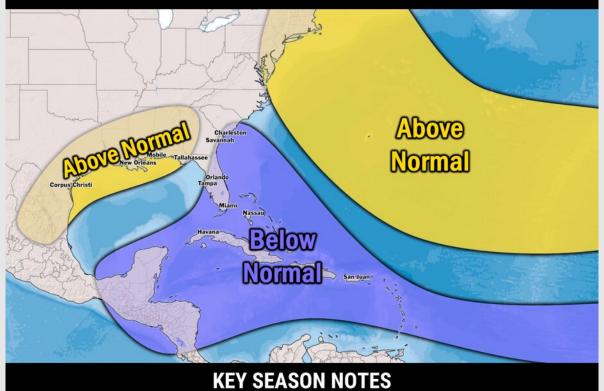


Seasonal Hurricane Outlook

2025 HURRICANE SEASON

Updated Issued: Wednesday, June 25, 2025





15 - 19
Named Storms
10 Year Avg: 17.8

Hurricanes
10 Year Avg: 8.2

2 - 4 Major Hurricanes 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.

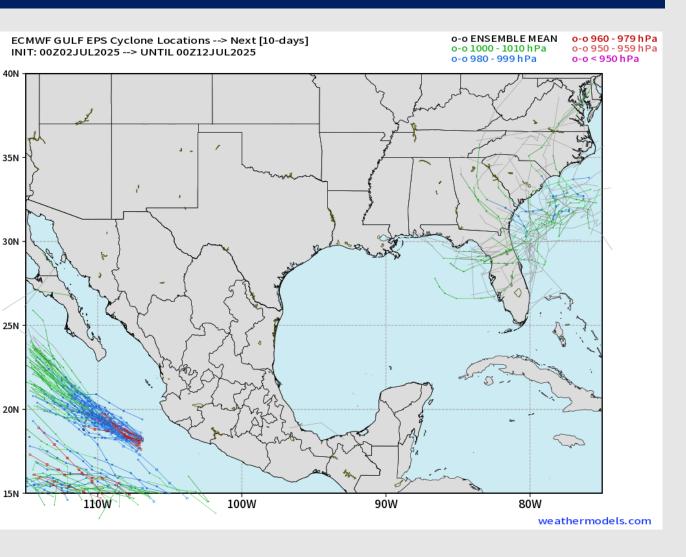
Click here for the video!

Houston Pilots Tropical Update





10 Day Tropical Outlook



Tropical Storm
development is
likely in the
eastern part of the
Gulf late this week
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

Above	Below
Normal	Normal

							Norm	nal					N	orma	•									
Visibility	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	9	7.9	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	10	10	10	9	7.9	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	10	10	10	9	7.9	9	6.9	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	7.9	9	6.9	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	9	7.9	9	6.9	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	7.9	9	6.9	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	6.9	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	7.9	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	7.9	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	9	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	9	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	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	
	5	5	3	3	3	3	2	2	1	2	2	3	5	5	6	6	7	8	8	8	8	7	6	6	
Houston Pilots N - 610 Bridge	9	9	8	8	7	7	6	5	5	5	6	7	9	12	13	14	15	15	15	15	14	13	13	10	
	↑	1	7	7	7	7	7	7	1	7	7	1	1	1	1	1	7	*	1	1	1	1	1	↑	
Houston Pilots M - Kinder 1	5	5	3	3 7	3 7	3 6	2	2 5	1	5	2	3 7	5	6 12	6	6	7 15	8 15	8	8	8	7	6	6 10	
Houston Filots W - Kinder 1	*	→	20	7	7	7	6 71	7	^	7	*	, 1	4	12	13	14	75	15 *C	15 个	15 *	14	13 4	13	10	
	5	3	3	3	3	3	2	1	1	1	2	3	5	6	6	7	7	8	8	8	7	6	6	6	
Houston Pilots L - Greens Bayou	9	8	8	7	6	6	6	5	3	3	5	7	9	10	13	14	14	15	15	15	13	13	12	10	
	1	*	*	*	7	カ	7	Я	71	7	*	1	*	*	*	K	~	*	*	*	4	4	4	1	
	5	3	3	3	3	3	2	1	1	1	2	3	5	6	6	7	8	8	8	8	7	6	6	6	
Houston Pilots K - Shell Crude	9	8	8	7	6	6	5	5	3	3	5	7	8	12	13	14	15	15	15	15	14	13	12	10	
	1	7	7	7	7	7	7	7	->	4	7	1	7	1	~	~	~	~	7	7	个	1	<u> </u>	↑	
Houston Pilots J - Lynchburg Ferries	3	3	3	3	2	2	1	1	1	1	1	3	5	6	6	7	7	8	7	7	7	6	6	5	
Houston Filots J - Lynchburg Ferries	9 1	7	7	6 7	71	6 71	5 21	3	3	3 ->	3 7	7 个	9	10	13	14	14	15 /\(\)	15 /\(\tau\)	15 个	14	13	12 个	9 1	
	8	8	8	7	6	6	5	3	3	3	3	5	6	6	- 8	8	10	10	10	10	10	10	9	9	
Houston Pilots I - Exxon 3	12	10	10	10	9	8	7	7	6	6	6	7	9	12	14	15	16	16	16	16	16	15	14	13	
	1	7	7	7	71	7	7	7	7	7	7	1	4	4	75	7	~	4	4	4	4	1		1	
	8	8	8	7	6	6	5	3	3	3	3	5	6	6	8	9	10	10	10	10	10	10	9	9	
Houston Pilots H - Morgans Point	12	10	10	9	9	В	7	7	6	6	6	7	9	12	14	15	16	16	16	16	16	15	13	13	
	ブ	7	7	7	7	7	7	->	→	4	ブ	1	7	7	7	7	7	7	4	个	个	1	个	*	
	9	8	8	8	7	7	6	6	5	5	5	5	6	6	8	8	9	10	10	10	12	10	10	10	
Houston Pilots G - 75/76	13	13	13	12	10	10	8	7	7	7	7	8	10	13	15	15	16	17	17	17	16	15	15	14	
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Houston Pilots F - 63/64	13	13	13	12	10	10	9		7	8	7	8	10	13	15	15	16	17	17	17	16	15	15	14	
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	9	8	9	8	8	8	7	6	6	6	6	6	6	7	8	8	9	10	10	10	10	10	10	10	
Houston Pilots E - 51/52	13	13	13	12	12	12	9	8	8	8	8	8	10	13	15	15	16	16	16	16	16	15	14	14	
	7	7	7	7	7	7	7	Я	7	я	7	7	7	7	K	~	~	1	4	1	1	•	1	予	
	9	9	9	8	8	8	7	6	6	6	5	5	6	7	8	8	9	10	10	10	10	10	10	10	
Houston Pilots D - 37/38	13	13	13	13	12	12	9	9	8	8	8	8	10	13	14	15	15	16	16	16	15	15	14	14	
	7	7	7	7	7	7	X	7	7	K	7	7	1	*	1	7	^	1	<u>↑</u>	<u>↑</u>	<u> </u>	T	<u> </u>	<u>↑</u>	
Houston Pilots C - 25/26	13	8	8	8	8	8	7	6	6	6		6	6	7	8	8	8	9	9	10	10	10	9	9	
Houston Phots C - 23/20	13	13	13	13	12 71	12	10 7	9	21	8	77	*	10 1	12	14	14	15 个	15 个	15 个	15 个	15 ↑	14	14 *	14 介	
	8	8	8	7	7	7	6	6	6	5	5	6	6	6	7	8	8	8	8	9	9	8	8	8	
Houston Pilots B - 11/12	12	13	13	13	12	12	10	9	8	8	8	8	10	12	13	13	13	14	14	14	13	13	13	14	
	*	7	7	7	7	7	A	7	7	7	7	7	↑	1	*	Ť	•	1	↑			*	*	*	
	9	9	10	9	9	8	8	8	7	6	6	6	6	6	6	6	7	8	8	8	9	9	9	10	
Houston Pilots A - 1 & 2 Bravo	13	14	14	14	14	13	12	10	10	9	9	8	9	10	12	12	12	13	13	14	13	14	14	14	
	7	7	7	7	7	7	7	71	7	7	7	7	↑	个	4	个	1	1	个	1	*	*	*	*	

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: THU. 7/3/2025





Forecast Discussion

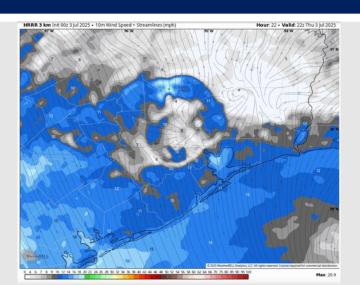
Precip: Scattered storms will be possible from 4 PM – 11 PM for ALL stations. A few storms may contain lightning, heavy downpours, and 30+ kt wind gusts.

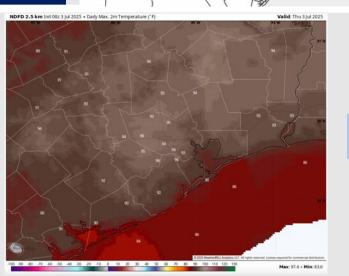
Wind: Winds will be out of the S today. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 7 – 12 kts.

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

Visibility: No fog concerns today, however, visibility may be limited under heavy downpours.

Wind Speed: 5 PM CT





High Temps Today

Houston Pilots: FRI. 7/4/2025





Forecast Discussion

Precip: Favoring dry conditions Friday.

Wind: Winds will be out of the S Friday. N of

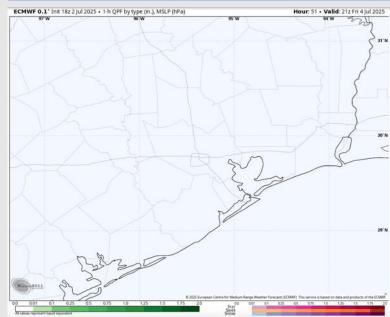
Morgan's Point: Winds will be at 5 - 10 kts. S of

Morgan's Point: Winds will be at 8 – 13 kts.

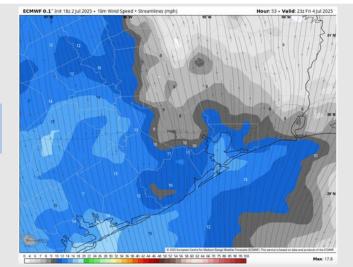
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: High 80s F.

Visibility: No visibility concerns Friday.

Precip Image: 4 PM CT



Wind Speed: 6 PM CT



High Temps Friday

Houston Pilots: SAT. 7/5/2025





Forecast Discussion

Precip: Favoring dry conditions Saturday.

Wind: Winds will be out of the S Saturday. N of Morgan's Point: Winds will be at 4 – 9 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 Saturday.

ECMWF 0.1* Init 18z 2 Jul 2025 - 1-h QPF by type (m.), MSLP (hPa)

Hour. 75 - Valid: 21z Sat5 Jul 2025

97 W

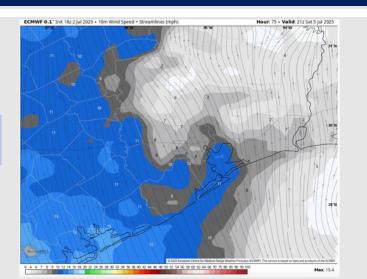
95 W

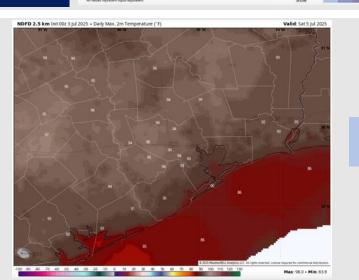
97 W

27 9

Precip Image: 4 PM CT

Wind Speed: 4 PM CT





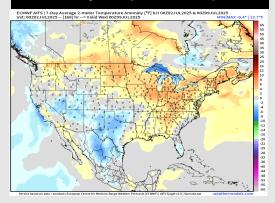
High Temps Saturday

Houston Pilots: 7/3/25





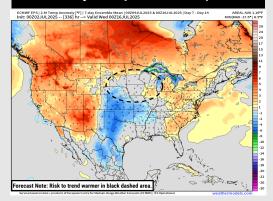
Next 7 Day Temperature Departure



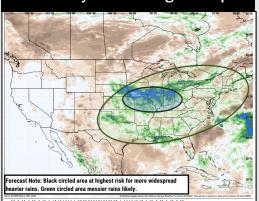
Next 7 Day Total Precipitation



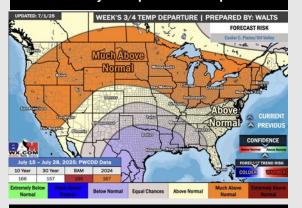
8-14 Day Temperature Departure



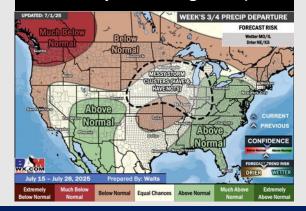
8-14 Day % of Average Precip.



15-30 Day Temperature Departure



15-30 Day % of Average Precip.



- Temps are expected to be slightly above normal the next 7 days. Scattered rain chances expected through late week, with dry conditions following.
- Near 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.