Houston Pilots Forecast Package

Updated: 12:00 AM CT Tuesday, July 22, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Mostly dry conditions favored over the next 72 hours.
- No visibility concerns expected over the next 72 hours.
- Not anticipating any tropical development in the Gulf over the next 10 days.



Houston Pilots

Current Radar: 11:47 PM CT



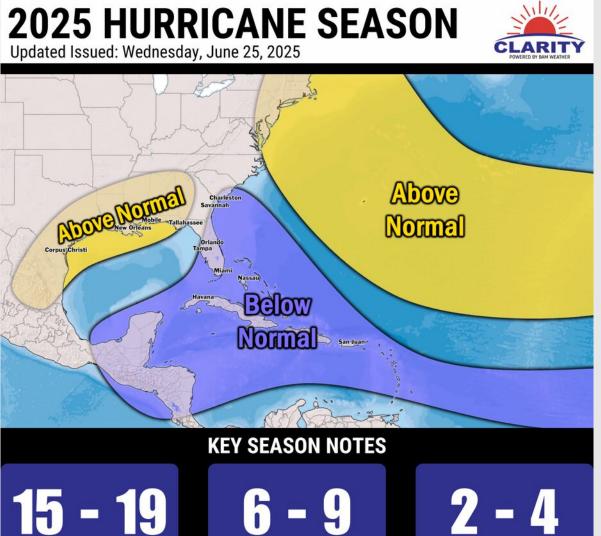
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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



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.

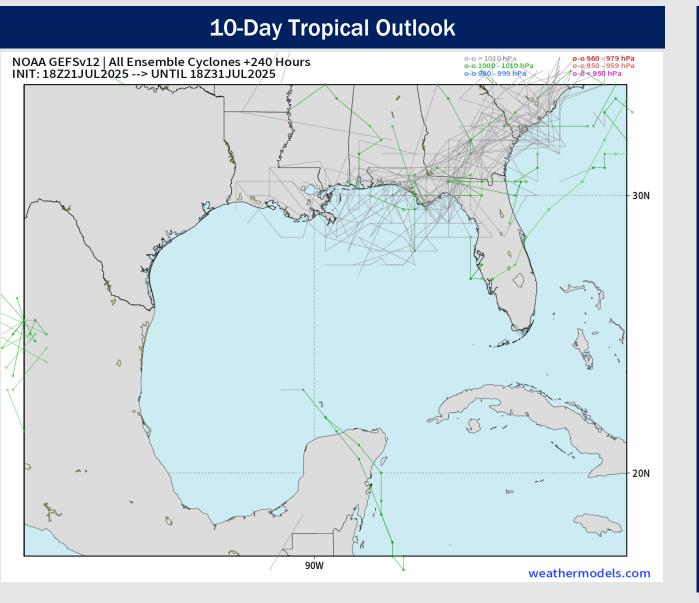
No notable tropical development is expected over the next 7 days.

Click here for the video!

Named Storms 10 Year Avg: 17.8 Hurricanes 10 Year Avg: 8.2 **2** – **4** Major Hurricanes 10 Year Avg: 3.8

Houston Pilots Tropical Update





Not anticipating any tropical development in the Gulf over the next 10 days.

Houston Pilots Visibility Chart (miles)



							Forecast connuence																	
							Abovo Norm		\checkmark		Below Normal													
Visibility	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	9	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	9	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	9	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	9	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

Forecast Confidence

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						Example					
								<u> </u>																	
Above Normal			Below Normal				Below	,				Gusts 15 Knots							10						
												Wind from the CE							15						
														Wind from the SE							Κ.				
Wind	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	
Houston Pilots N - 610 Bridge	6 10	5	5	3	3 8	3	3	3 7	3	3 8	5 10	6 12	6 13	6 14	7 15	8 15	8 16	8 17	9 16	9 17	8 16	7 14	6 13	6 12	
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Houston Pilots M - Kinder 1	6 10	5	3	3 8	3 8	3 7	3	3	3 7	3 8	5 10	6 12	6 13	6 14	7 15	8 15	8 16	8 17	9 16	9 17	8 16	7 14	6 13	6 10	
	<u>↑</u>	↑	1	1	7	1	1	↑	*	7	1	1	<u> </u>	<u>^</u>	4	<u>^</u>	<u>۸</u>	<u>^</u>	<u>^</u>	<u>۸</u>	<u>۲</u>	<u>^</u>	<u> </u>	<u> </u>	
Houston Pilots L - Greens Bayou	5	5	3	3	3	3	3	2	3	3	5	6 12	13	6 14	8 15	8 15	8 16	8 16	8 16	8 16	8 15	6 14	6 12	5 10	
Houston Pilots K - Shell Crude	<u>↑</u>	↑ 5	↑ 3	^	7 3	1 3	↑ 3	↑ z	7 3	1 3	1 5	<u>↑</u> 6	<u> </u>	7	<u>к</u> в	R B	<u>۲</u> 8	<u>к</u> в	<u>۲</u> 8	<u>^</u> в	<u>т</u> в	<u>^</u>	↑ 6	<u>↑</u> 5	
	10	9	8	8	7	7	7	6	7	8	9	10	13	14	° 15	16	16	16	° 16	° 16	15	13	12	10	
	1	↑	1	1	7	1	7	7	1	1	1	1	<u>^</u>	~	~	R	ĸ	ĸ	*	~	1	<u>^</u>	<u> </u>	^	
Houston Pilots J - Lynchburg Ferries	5	3	3 8	3 7	3	2	2	2	2	3 7	3	6 10	6 13	7	8 15	8 15	8 16	8 17	8 16	8 16	7 15	6 13	6 12	5	
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	9	9	8	8	8	6	6	6	6	6	6	7	8	9	10	10	12	13	13	13	12	10	10	9	
Houston Pilots I - Exxon 3	14 个	13 个	12 个	12 1	10 1	9 71	8	8 7	8 1	9 7	10 1	12 个	13 45	15 45	16 / 5	17 K	18 / <u>(</u>	17 - ^	17 4	18 - የ	17 个	16 个	15 个	13 个	
	9	9	8	8	8	7	6	6	6	6	6	7	8	9	10	10	12	13	13	13	12	10	10	8	
Houston Pilots H - Morgans Point	14	13	12	12	10	9	9	8	8	9	10	13	13	16	16	17	18	17	17	17	17	16	15	13	
	<u>↑</u>	<u>↑</u>	<u>↑</u>	*	7	71	7	7	7	7	<u>^</u>	<u>^</u>	~	ار 9	ĸ	7	ار 12	12	*	13	^	<u>^</u>	<u>↑</u>	<u>↑</u> 9	
Houston Pilots G - 75/76	10 15	10 15	10 14	9 14	9 13	8 12	8 10	10	7	7 10	7	13	8 14	9 16	10 17	10 17	12 18	12	13 18	13 18	12 17	10 16	10 15	9 14	
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	10	10	10	9	9	8	8	8	7	7	7	7	8	9	10	10	12	12	12	13	12	10	10	9	
Houston Pilots F - 63/64	15 个	15 ↑	15 1	14 7	14 7	13 7	12	10 7	10 71	10 7	12 7	13 13	14 ለ	16 ~	16 r	17 45	18 47	17 ^	17 个	17 个	17 个	16 个	15 个	14 个	
	10	10	10	10	10	9	8	8	8	8	8	8	8	9	10	10	10	10	10	12	10	10	10	9	
Houston Pilots E - 51/52	15	15	15	15	14	14	13	12	12	12	13	14	14	15	16	16	17	17	16	16	16	15	15	14	
	个 10	↑ 10	↑ 10	<u> か</u> 10	7	<u>7</u> 9	7	7 ¹ 8	7 ¹ 8	71	7 8	<u>↑</u>	8	<u>∧</u> 8	<u>م</u> 9	10	个 10	个 10	<u> </u>	个 10	个 10	↑ 10	↑ 10	<u>^</u>	
Houston Pilots D - 37/38	15	16	15	15	15	14	13	13	13	12	13	14	13	15	15	16	16	16	16	16	16	15	15	14	
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Houston Pilots C - 25/26	10	10	10	10	10	9	9	8	8	8	8	8	8	8	9	9	10	10	10	10	10	9	9	9	
Houston Pilots L - 25/26	15 个	15 ↑	15 个	15 ጉ	15 1	14 7	14 7	13 7	13 7	12 7	13 1	13 个	13 个	14 ተ	15 个	15 个	15 ተ	16 ተ	15 个	15 ተ	15 ተ	14 ተ	14 个	14 个	
	8	8	8	8	8	8	8	8	7	7	7	8	8	8	8	8	8	5	9	9	8	8	8	8	
Houston Pilots B - 11/12	15	15	15	15	15	14	14	14	13	12	13	13	13	14	13	14	15	15	15	14	14	14	14	13	
	10	↑ 10	10		イ 10	10	7	7	<u>*</u>	<u>7</u> 8	7 8	<u>↑</u> 7	<u>↑</u> 7	<u>个</u> 7	<u>个</u> 7	<u>^</u>	个 8	↑ B	<u>^</u>	<u>^</u> 9	<u>^</u>	<u>^</u>	<u>^</u>	↑ 9	
Houston Pilots A - 1 & 2 Bravo	16	16	16	16	16	16	15	15	14	13	13	13	13	12	13	13	14	14	14	13	14	14	14	14	

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Houston Pilots: TUE. 7/22/2025



Forecast Discussion

Precip Image: 7 AM CT

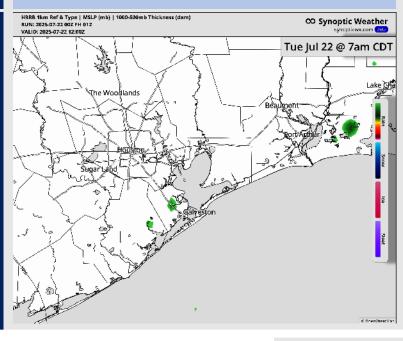
Precip: Isolated (10%) showers are possible for Stations S of Morgan's Point from 7 AM – 2 PM.

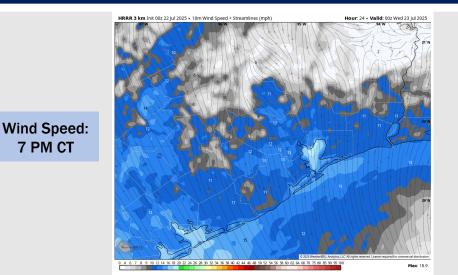
Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 8 - 13 kts.

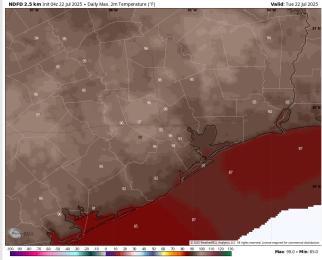
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s to low 90s F.

Visibility: No visibility concerns for today.

7 PM CT







High Temps Today

Houston Pilots: web. 7/23/2025



Forecast Discussion

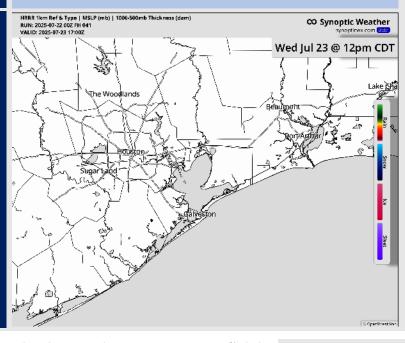
Precip: Favoring dry conditions for Wednesday.

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

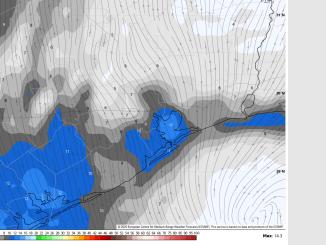
Visibility: No visibility concerns for Wednesday.

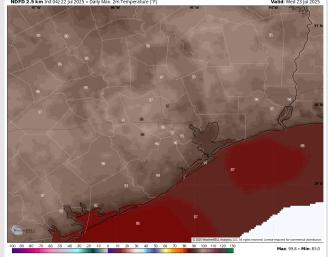
Precip Image: 12 PM CT





Wind Speed: 5 PM CT





High Temps Wednesday

Houston Pilots: THU. 7/24/2025



Forecast Discussion

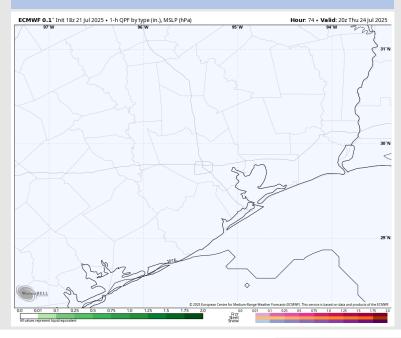
Precip: Favoring dry conditions for Thursday.

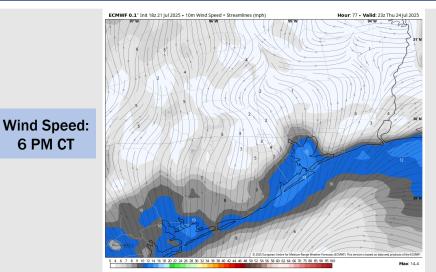
Wind: Winds will be out of the W/SW. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 5 – 10 kts. Wind gusts of up to 20 kts are possible for Stations S of Morgan's Point after 6 PM.

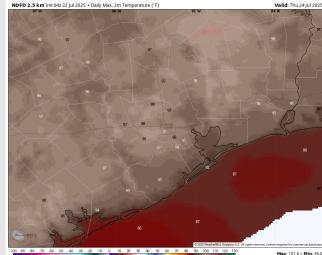
High Temps: N of Morgan's Point: High 90s F. S of Morgan's Point: Low 90s F.

Visibility: No visibility concerns for Thursday.

Precip Image: 3 PM CT



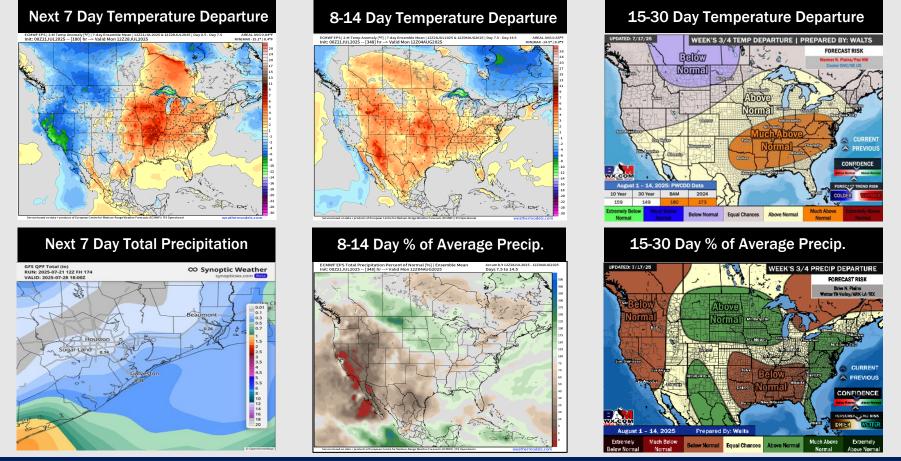




High Temps Thursday

Houston Pilots: 7/22/25





- Temps are expected to be above normal for the next 7 days with hit/miss rain chances.
- Warmer than normal temps and below normal rain chances are favored for days 8
 14.
- Near normal to above normal temperatures are favored for the start of August along with below normal rainfall chances.