# **Houston Pilots Forecast Package**

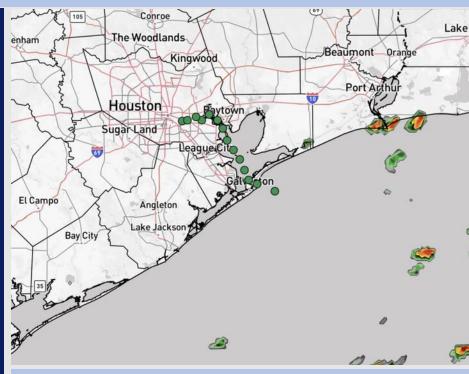
Updated: 12:20 PM CT

Friday, August 8, 2025

### Forecaster: Alyssa Elliott

### **Weather Headlines**

- Isolated showers/storms will be possible from 1 PM 8 PM today.
- Scattered showers will be possible from 12PM – 6PM Saturday.
- No tropical development favored in the Gulf over the next 10 days. Tropical activity will likely develop in the Atlantic Mid August however not anticipating impacts to the Gulf.



**Current Radar: 12:00 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 <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 watching for a tropical system to develop in the Atlantic Mid-August. At this time we anticipate this storm to continue to turn N further N remaining on the E said of the East Coastline.

weathermodels.com

## **Houston Pilots Visibility Chart (miles)**





### **Forecast Confidence**

Above Below Normal Normal

Visibility	1 pm	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am	1 am	2 am	3 am	4 am	5 am	6 am	7 am	8 am	9 am	10 am	11 am	12 pm
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 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

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**





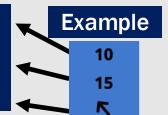
### **Forecast Confidence**

Above Below Normal Normal

**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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	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
Houston Pilots N - 610 Bridge	3	3	3	3	5	6	6	7	6	6	5	3	3	3	2	2	2	1	1	1	1	2	3	5
	7	7	, K	8 K	9 K	10	12 K	13	13	12	10	4	8	7	7	5	5	5	7	5 K	5 ←	6	7 K	9
Houston Pilots M - Kinder 1	3	3	3	3	5	6	6	7	6	6	5	3	3	3	2	2	2	1	1	1	1	2	3	5
	7	7	8	8	9	10	12	13	13	12	10	9	7	7	6	5	5	5	5	5	5	6	8	9
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Houston Pilots L - Greens Bayou	3	3 7	3 0	3		10	12	13	12	10	10	3	7	3 7	2	2	1 5	1	1	3	1	2	3 7	5 9
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Houston Pilots K - Shell Crude	3	3	3	5	6	6	6	6	6	5	5	3	3	3	2	2	1	1	1	1	1	2	3	5
	7	7	8	9	10	10	12	12	12	10	9	8	7	7	6	5	5	3	3	3	5	6	7	9
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Houston Pilots J - Lynchburg Ferries	3 7	7	. S	3	9	6 10	12	12	12	5 10	3	8	7	7	2 6	5	1 5	1 3	3	1 3	5	2 5	7	9
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Houston Pilots I - Exxon 3	5	5	6	6	8	8	9	10	9	9	8	8	7	7	6	6	5	3	3	3	3	5	6	6
	8	В	10	12	12	13	14	14	14	14	13	12	10	9	8	7	7	6	6	6	6	7	9	10
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Houston Pilots H - Morgans Point		9	6 10	12	12	8 13	9 13	14	14	14	13	8 12	7 10	í	6 8	6	7	6	5	3	6	5 7		10
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	3	5	6	6	8	8	8	10	9	9	9	8	8	8	7	6	6	6	5	5	5	6	6	6
Houston Pilots G - 75/76	8	В	10	12	13	13	14	14	14	14	14	13	12	12	9	9	8	7	7	6	7	8	9	10
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Houston Pilots F - 63/64	8	8	9	12	13	13	13	14	14	14	13	13	12	12	10	9	8	7	7	7	7	8	9	10
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	3	3	5	6	6	7	8	9	8	8	8	8	8	8	7	7	6	6	5	5	5	6	6	6
Houston Pilots E - 51/52	8	9	10	10	12	12	12	13	13	13	13	13	12	12	10	9	9	В	7	7	7	8	9	10
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Houston Pilots D - 37/38	8	B	9	10	10	12	12	13	13	13	13	13	12	12	10	9	9	В	7	7	8	8	,	10
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	3	5	5	5	6	6	7	В	8	8	8	8	8	8	7	6	6	5	5	5	5	6	6	7
Houston Pilots C - 25/26	7	В	9	9	10	10	12	12	12	12	13	12	12	12	10	9	9	В	7	7	7	8	9	10
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Houston Pilots B - 11/12	3 7	8	8	9	10	10	10	10	10	12	12	12	12	12	10	9	6	8	7	7	8	8		6 10
Houston Phots B - 117/12	Ŕ	ĸ	ĸ	ĸ	~	7	~	~	~	R	Α,	12	K	ĸ	*	*	4	*	4	ĸ	ĸ	K	+	4
	3	3	3	3	6	6	6	7	7	8	8	8	8	8	8	7	7	6	6	6	6	6	6	- 6
Houston Pilots A - 1 & 2 Bravo	7	7	8	8	10	10	10	10	12	13	13	13	13	13	12	12	10	9	8	8	8	9	10	10
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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 1 PM – 8 PM. Some storms may carry risks of heavy downpours, lightning, and 25 kt wind gusts.

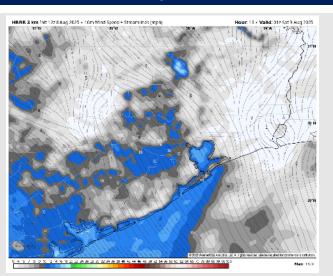
Wind: Winds will be variable until 5 PM then will be out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 5 - 10 kts. S of Morgan's Point: Winds will be at 8 - 13kts. Non storm gusts may reach ~18 kts.

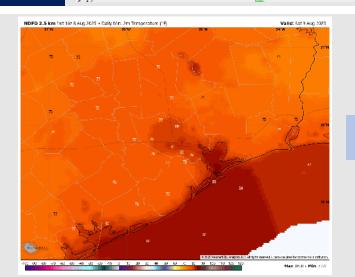
Low Temps: N of Morgan's Point: Near 80s F. S of Morgan's Point: Mid 80s F.

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: 2025-08-08 152 FH 006 VALID: 2025-08-08 21:00Z Bryan Bryan Rousion Sugaruland Galveston

Wind Speed: 8 PM CT





Low Temps SAT AM

# Houston Pilots: SAT. 8/9/2025





### **Forecast Discussion**

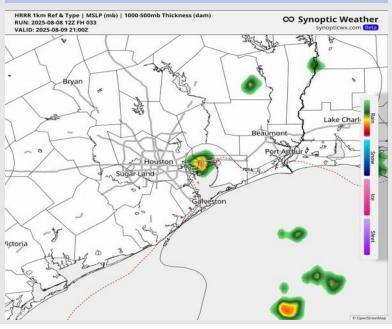
Precip: Scattered showers will be possible from 11AM – 6PM Saturday.

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.

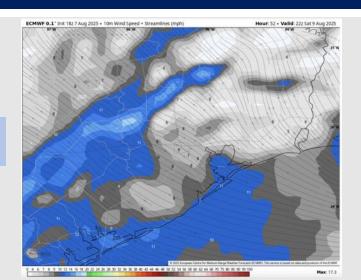
High Temps: N of Morgan's Point: Mid to low 90s F. S of Morgan's Point: High 80s to low 90s F.

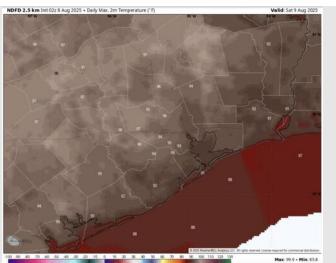
Visibility: No visibility concerns Saturday.

#### Precip Image: 4 PM CT



Wind Speed: 7 PM CT





High Temps Saturday

# Houston Pilots: SUN. 8/10/2025





### **Forecast Discussion**

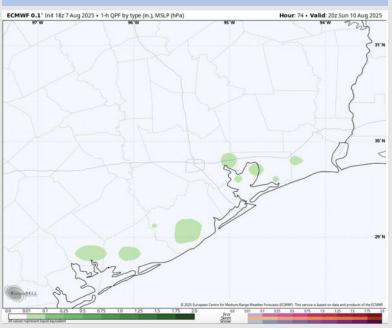
Precip: Scattered showers will be possible from 3AM – 7AM and 12 PM – 4PM.

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.

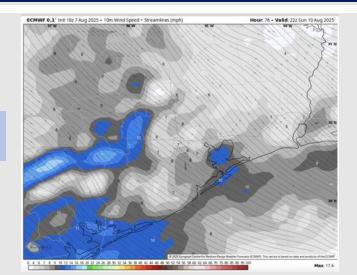
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

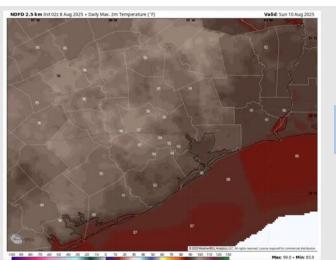
Visibility: No visibility concerns Sunday.

### Precip Image: 3 PM CT



Wind Speed: 5 PM CT





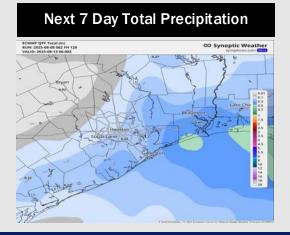
High Temps Sunday

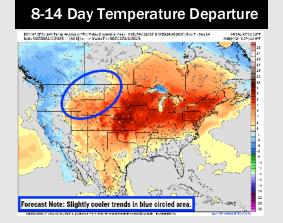
# **Houston Pilots: 8/8/25**

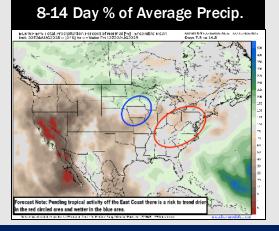


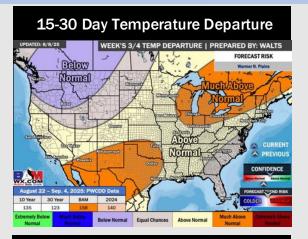


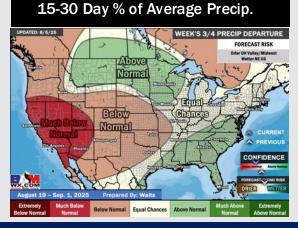
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- Temps are expected to be near normal for the next 7 days with scattered rain chances into this weekend.
- Near normal temperatures and near normal rain chances are favored for days 8 –
   14.
- > Above normal temperatures are favored for the end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