Houston Pilots Forecast Package

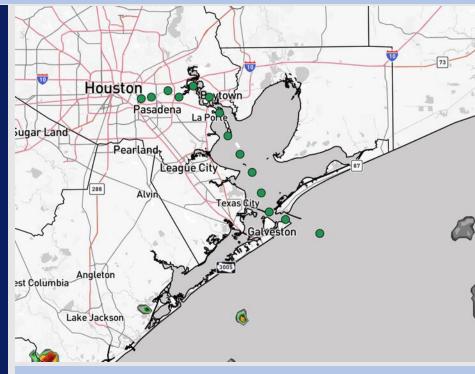
Updated: 12:30 PM CT

Wednesday, August 6, 2025

Forecaster: Lydia Purlee

Weather Headlines

- Isolated to hit/miss showers and storms in play over the next 72 hours.
- Some strong storms will occur at times, with risks for lightning, heavy downpours and 20+ kt wind gusts.
- No tropical development favored in the Gulf over the next 10 days.



Current Radar: 12:30 PM CT



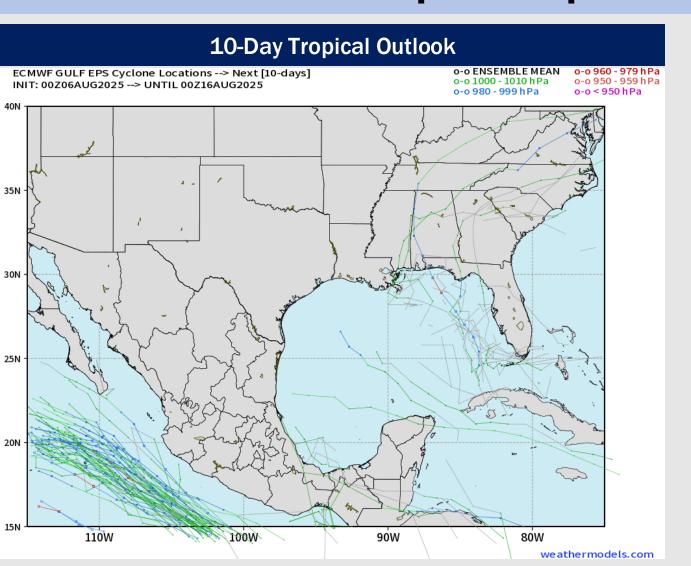
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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)

Wed

2 pm

10

10

Visibility

Houston Pilots N - 610 Bridge

Houston Pilots M - Kinder 1

Wed

3 pm

10

10

Wed

4 pm

10

10

Wed

5 pm

10

10

Wed

6 pm

10

10

Wed

7 pm

10

10



Thu

8 am

5.9

5.9

7.9

7.9

10

10



Thu

10

10

Thu

12 pm

10

10

1 pm

10

10

Forecast Confidence

Above Normal

9 pm

10

10

10 pm

10

10

Wed

10

10

(A)

11 pm

10

10

10

10

10

10

10

10

Below Normal

Thu

10

10

10

10

Thu

5 am

10

10

Thu

10

10

Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	5.9	7.9	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	8	5.9	9	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	8	5.9	7.9	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	8	5.9	9	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	9	6.9	9	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	6.9	9	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	6.9	9	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	7.9	9	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	7.9	9	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	9	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	9	10	10	10	10	10
NOTE: This is out	toma	2±04	dota	tha	+ m	w/w	30 V F	ot a	ر در	. vazi+l	a the	off	ioial	D A N/	l +bir	deine	í tha	+'c f	oun.	lon	tha (daily	clid	20

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Houston Pilots Wind Chart





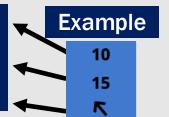
Forecast Confidence

Above Below Normal Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



																		1		1				
Wind	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu
	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	1 pm
Houston Pilots N - 610 Bridge	3	5	5	6	6	6	6	6	5	3	3	3	3	2	2	1	1	1	1	1	1	1	2	2
	9	9	10	12	12	12	12	10	9	8	7	6	7	6	5	5	3	3	3	3	3	5	5	5
	T	K	Κ.	~	~	1	<u> </u>	1	4	1	1	7	7	7	7	7	7	→	Ψ.	7	→	→	71	4
Houston Pilots M - Kinder 1	5	5	5	6	6	6	6	6	5	3	3	3	3	2	2	1	1	1	1	1	1	2	2	2
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	5	5	- 6	- 6	~	6	-7	- 6	5	-1-	-1-	, r	2	2		1	7	1	1	1	1	1	2	2
Houston Pilots L - Greens Bayou	9	9	10	12	12	10	12	10	9	R	7	6	6	5	,		3	2	2	3	2	5	6	6
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	5	5	6	6	6	6	6	6	5	3	3	2	2	2	1	1	1	1	1	1	1	1	2	3
Houston Pilots K - Shell Crude	9	9	10	12	12	10	12	10	9	7	7	6	6	5	5	3	3	2	2	3	2	5	5	6
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Houston Pilots J - Lynchburg Ferries	5	5	6	6	6	6	6	5	3	3	3	2	2	1	1	1	1	1	1	1	1	1	2	2
	9	9	10	12	12	10	12	10	8	7	7	5	6	5	3	3	2	2	2	2	2	5	6	6
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Houston Pilots I - Exxon 3	7	8	8	8	8	9	9	8	8	7	6	6	6	5	5	3	3	3	3	3	3	3	3	3
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Houston Pilots H - Morgans Point	7 12	8 12	8 13	8 13	14	9 14	13	8 13	8 12	7	6	6	6	5 7	5 7	3 7	3 6	3 6	3 6	3 5	3 6	3 6	3	3 7
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Houston Pilots G - 75/76	12	12	13	13	14	14	14	13	12	12				8	7	7	7	7	7	6	6	7	7	7
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Houston Pilots F - 63/64	12	12	13	13	14	13	13	13	12	10	9	9	9	8	7	7	7	7	7	6	6	7	7	7
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Houston Pilots E - 51/52	12	12	13	13	13	13	13	12	12	10	9	9	9	8	7	7	7	7	7	6	7	7	7	7
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Houston Pilots D - 37/38	6	6	7	7	8	8	8	*	8	8	7	7	6	6	6	6	5	5	5	3	3	3	3	3
Houston Pilots D - 37/38	12	10	12	13 /5	13	13 个	13	12	12 1	10	9	9	9	8	7	7	<i>→</i>	7	7	6	7	7	7	7 1
	6	- 6	~	7	7	8			7	7	7	6	6	-	6	6	-	5	5	3	3	3	3	3
Houston Pilots C - 25/26	10	10	12	13	12	12	12	12	10	10				8	7	7	7	7	7	6	7	7	7	7
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Houston Pilots B - 11/12	10	9	10	12	12	12	12	10	10	9	9	9	9	8	8	7	7	7	7	6	7	7	7	7
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	5	5	6	7	7	7	8	7	7	7	7	7	7	6	6	6	6	6	6	5	3	3	3	3
Houston Pilots A - 1 & 2 Bravo	9	9	10	12	12	12	12	10	10	10	10	10	10	9	9	8	8	8	8	7	8	8	7	6
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This data should be used as a guide only.

Houston Pilots: WED. 8/6/2025





Forecast Discussion

Precip: Hit/miss showers and storms are possible for all Stations until 8 PM. The highest chance within this timeframe for seeing a storm is between 2 – 6 PM, but they can occur at any time given between now and 8 PM. Some strong storms will carry risks for lightning, heavy downpours, and wind gusts of 20 kts.

Wind: Winds will be from the S/SE. N of Morgan's Point: Winds will be at 3 – 7 kts. S of Morgan's Point: Winds will be 7 – 11 kts.

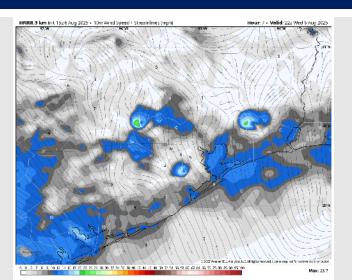
Low Temps: N of Morgan's Point: High 70s F. S of Morgan's Point: Low 80s F.

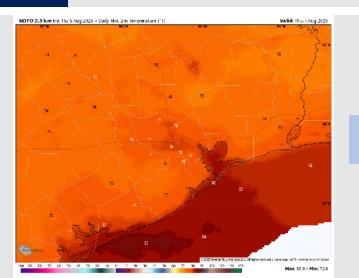
Visibility: No fog concerns today, however, visibilities may be reduced briefly under heavier downpours.

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-08-06 132 FH 006 VALID: 2025-08-06 21:00Z Lake Characteristic Control of the Control

Precip Image: 4 PM CT

Wind Speed: 5 PM CT





Low Temps THU AM

Houston Pilots: THU. 8/7/2025





Forecast Discussion

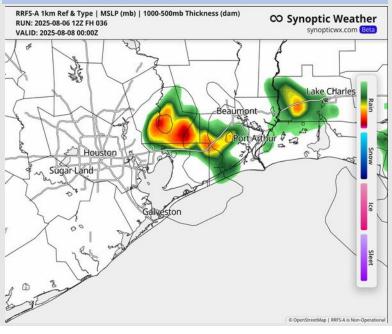
Precip: Isolated showers are favored from 7 AM – 3 PM for the Stations S of Morgan's Point. After 3 PM, scattered storms will be possible until 11 PM for all Stations. Some strong storms after 3 PM will carry risks for lightning, heavy downpours and 25 kt wind gusts.

Wind: Winds will be variable through 5 PM before settling out of the SW. N of Morgan's Point: Winds will be at 1 – 7 kts. S of Morgan's Point: Winds will be at 3 – 10 kts.

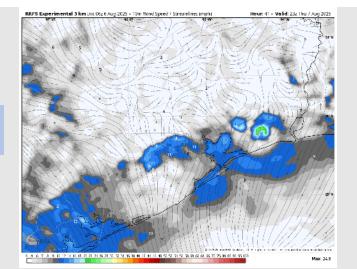
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

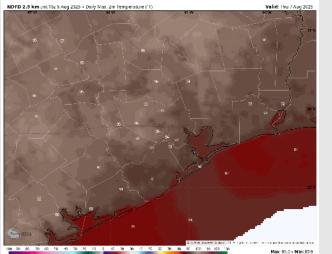
Visibility: No fog concerns Thursday, however, visibilities may be reduced under heavier downpours.

Precip Image: 7 PM CT



Wind Speed: 6 PM CT





High Temps Thursday

Houston Pilots: FRI. 8/8/2025





Forecast Discussion

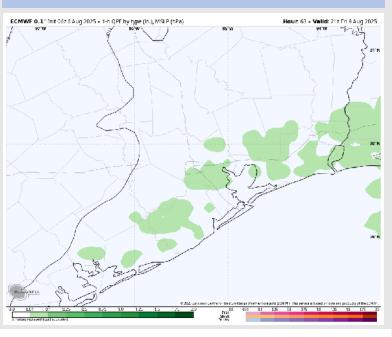
Precip: Isolated showers/storms from 7 – 10 AM will affect all Stations. Then more scattered showers and storms are expected for all Stations from 2 PM – 8 PM. Some storms may carry risks of heavy downpours and lightning.

Wind: Winds will be out of the W/NW until becoming variable from 12PM - 3 PM. Winds will transition to be out of the SE at 3 PM. N of Morgan's Point: Winds will be at 2 -7 kts. S of Morgan's Point: Winds will be at 3 - 10 kts.

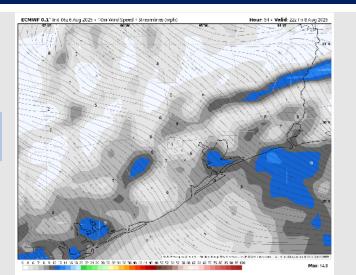
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s to low 90s F.

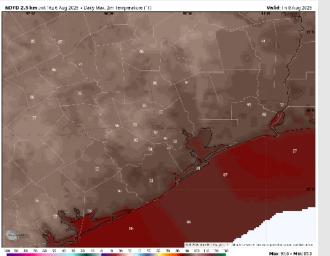
Visibility: No fog concerns Friday, however, visibilities may be reduced briefly under heavier downpours.

Precip Image: 4 PM CT



Wind Speed: 5 PM CT





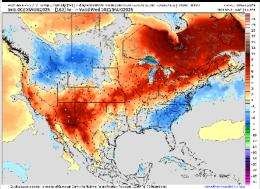
High Temps Friday

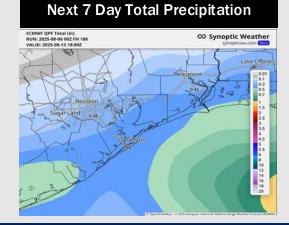
Houston Pilots: 8/6/25



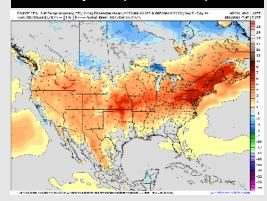


Next 7 Day Temperature Departure

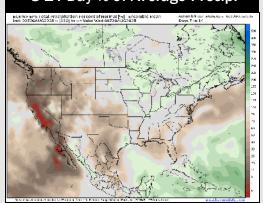




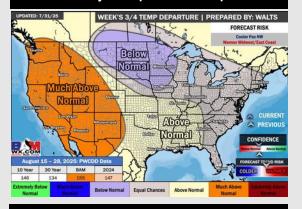
8-14 Day Temperature Departure



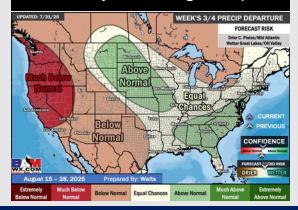
8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- Temps are expected to be near normal for the next 7 days with scattered rain chances into early/mid week.
- Near normal temperatures and above 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.