# **Houston Pilots Forecast Package**

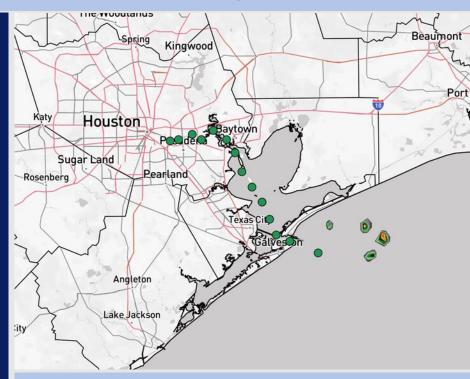
Updated: 10:28 PM CT

Thursday, August 14, 2025

### Forecaster: Jakeb Wagner

## **Weather Headlines**

- Isolated showers and storms will be possible today from 12AM – 2AM with additional storm chances from 12PM – 5PM.
- Monitoring tropical development in the Gulf, however, impacts to Houston are not favored over the next 10 days.
- Tropical Storm Erin is favored to stay out in the Atlantic. We'll need to monitor for more tropical development getting into late August.



**Current Radar: 10:28 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.

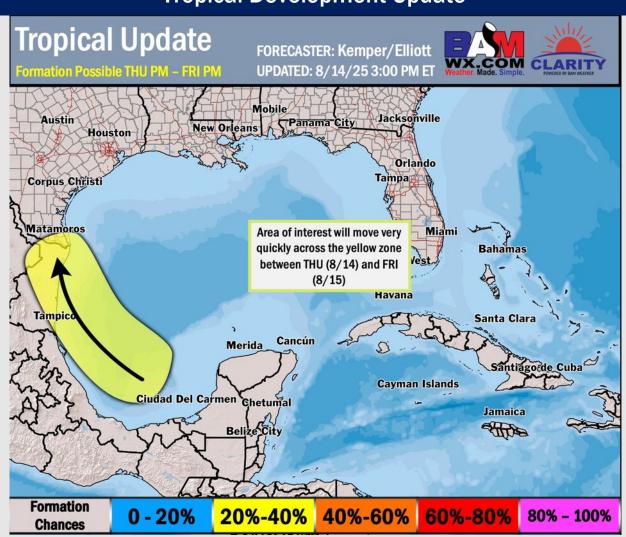
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

# **Houston Pilots Tropical Update**





### **Tropical Development Update**



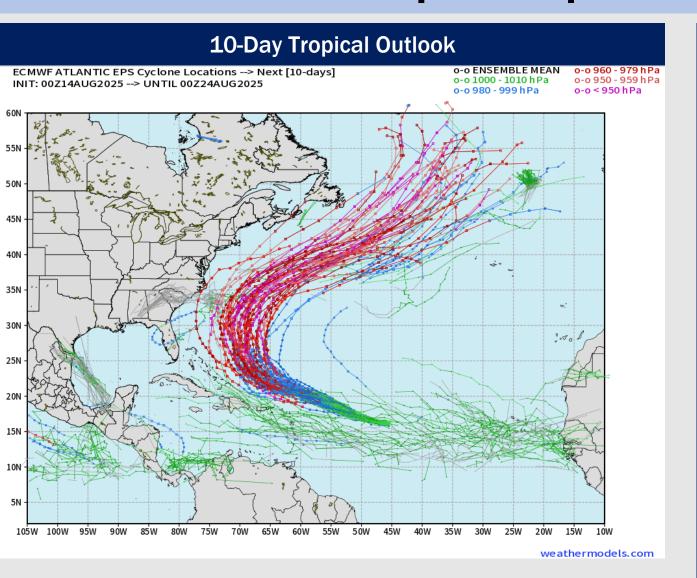
Graphic to the left represents the latest thinking on low pressure system in the SW Gulf.

Although this area of low pressure within the Gulf could briefly intensify into a tropical depression late this PM into Friday, it will quickly move into Northeastern Mexico/far S TX by late Friday.

# **Houston Pilots Tropical Update**







Outside of a brief tropical depression THU/FRI, no other tropical development favored in the Gulf over the next 10 days.

However, we are monitoring Tropical Storm Erin in the Atlantic. Currently, we anticipate this storm to continue to turn N remaining on the E coastline.

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





### **Forecast Confidence**

Above Normal Below Normal

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

Example

10

15

Wind	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Frí 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	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
Houston Pilots N - 610 Bridge	6	5	3	3	3	3	3	2	2	3	3	5	6	7	8	8	8	8	9	9	8	8	7	6
	10	9 ^	9 <b>↑</b>	8	7	7 ↑	7 1	6 ↑	6	7	7 ↑	9	12	14	15   <b>C</b>	16 4	17 ^	18 /\	17   <b>C</b>	17 /\(\sigma	17 /5	15   <b>C</b>	14	12
	6	5	3	3	3	3	3	2	2	3	3	5	6	7	8	8	8	8	9	9	8	8	7	6
Houston Pilots M - Kinder 1	10	9	8	8	7	7	7	6	6	7	7	9	12	14	15	16	17	18	17	17	16	15	14	12
	<b>1</b>	1	<b>↑</b>	<b>↑</b>	1	<b>↑</b>	<b>↑</b>	<b>↑</b>	~	<b>↑</b>	<b>↑</b>	4	4	Κ.	κ.	~	•	4	ĸ	~	~	ĸ	K	~
	5	5	3	3	3	3	3	2	2	2	3	5	6	7	8	8	8	9	9	8	8	8	6	6
Houston Pilots L - Greens Bayou	10	9 <b>1</b>	8	7	7	7	7	6	6	6	7	9	12	14	15	16	16	17	17	17	16	15	13	12
	T 5	T 5	T 3	3	T	T 3	<b>↑</b>	7 2	T 2	2	T 3	<u>↑</u>	6	7	8	** 8	8	9	9	9	8	8	6	6
Houston Pilots K - Shell Crude	10	9	8	8	7	7	7	6	5	6	7	9	10	14	15	16	17	18	17	17	16	15	14	12
	<b>↑</b>	<b>1</b>	<b>↑</b>	<b>↑</b>	<b>1</b>	<b>†</b>	<b>*</b>	7	1	<b>↑</b>	Ť	1	~	Α,	K	Α.	×	~	K	~	K	~	K	7
	5	3	3	3	3	3	2	2	1	2	3	3	6	7	8	8	8	9	9	8	8	7	6	6
Houston Pilots J - Lynchburg Ferries	10	9	8	7	7	7	6	6	5	6	7	9	10	14	15	16	16	18	17	17	16	15	13	12
	1	<b>1</b>	<b>1</b>	1	<u> </u>	<u> </u>	ブ	ブ	7	1	个	1	7	*	~	*	*	7	~	~	~	~	Κ.	Γ.
Houston Pilots I - Exxon 3	10	9	8	8	8	7	6	6	5	6	6	6	8	9	10	10	12	13	13	13	13	12	12	10
	14 ↑	14 -	13	12 1	10 小	10	9 ↑	-74	<b>*</b>	*	* *	4	12	15 /*	16 <i>R</i>	17 - K	18 ^	20 *	18	17 /\f	18 <i>F</i> ;	17 - K	16   <b>C</b>	15 A
Houston Pilots H - Morgans Point	10	9	9	8	B	8	6	6	6	6	6	6	8	9	10	10	12	13	13	13	13	12	12	10
	14	14	13	12	12	10	9	8	7	8	9	10	12	15	17	17	18	20	18	17	18	17	16	16
	<b>↑</b>	<b>1</b>	7	<b>↑</b>	Ť	<b>↑</b>	7	7	7	7	7	1	R	~	ĸ	~	~	4	K	K	~	~	K	~
	10	10	10	10	9	9	8	7	7	6	7	7	8	8	10	10	12	13	13	13	13	13	13	13
Houston Pilots G - 75/76	16	16	15	15	14	13	12	10	9	9	10	12	13	15	17	18	18	20	20	18	18	18	18	17
	10	10	10		T	9	<u>↑</u>	7	7	7	<u>T</u>	7	<b>₹</b> .	8	个 10	10	12	ጥ 13	13	13	13	13	13	12
Houston Pilots F - 63/64	16	16	15	15	14	13	12	10	10	10	10	12	13	15	16	17	18	20	18	18	18	18	17	17
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	12	10	10	10	10	10	9	8	8	8	8	8	8	8	10	10	12	12	13	13	13	13	13	13
Houston Pilots E - 51/52	16	16	16	16	15	15	13	12	10	10	12	12	14	15	17	17	18	20	18	18	18	18	18	18
	1	个	1	个	1	<b>↑</b>	<b>*</b>	<b>*</b>	7	<b>*</b>	1	1	1	K	~	~	7	*	~	~	~	~	~	K
Harriston Bilata B. 22/20	12	12	12	10	10	10	9	8	8	8	8	8	8	9	10	10	12	12	13	13	13	13	13	13
Houston Pilots D - 37/38	17 1	16 ↑	16 个	16 ↑	15 1	15 ↑	14 T	13	12	12	12	12	14	15   <b>C</b>	16 /5	17	17 4	18	18	17 /5	18 /\	18 /5	18	18
	10	10	10	10	10	10	9	8	8	8	8	8	8	9	10	10	10	12	12	12	12	12	12	12
Houston Pilots C - 25/26	16	16	16	15	15	15	14	13	12	12	13	13	14	15	16	17	17	18	17	17	17	17	17	17
	<b>1</b>	<b>^</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>↑</b>	*	*	<b>*</b>	<b>*</b>	<b>1</b>	1	*	R	R	R	7	*	K	~	~	R	K	K
	9	9	9	8	8	8	8	8	7	7	7	8	8	8	9	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	16	16	16	15	15	15	14	13	12	12	13	12	14	15	16	16	16	17	17	17	17	17	17	17
	<b>↑</b>	<u>↑</u>	<u> </u>	<u>↑</u>	<u>↑</u>	<u>↑</u>	<b>↑</b>	7	7	<u> </u>	T	7	4	7	7	~	~	^	K	*	~	K	K	K
Houston Pilots A - 1 & 2 Bravo	12 17	12 17	12 17	12 17	12 17	12 16	10 16	10 15	9 14	8 13	13	13	8 14	8 15	9 15	9 16	10 16	10 17	12 17	12 17	12 18	13 18	13 18	13 18
Hodston Phots A - 1 & 2 bl avu	17	1/ 1	′ 	_ 1′	<b>1</b>	16	16 ↑	<b>↑</b>	<b>*</b>	<b>13</b>	<b>1</b>	4	7.	75	7	7	16	~	, ,	7	18	18	18	18

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This data should be used as a guide only.

# Houston Pilots: FRI. 8/15/2025





## **Forecast Discussion**

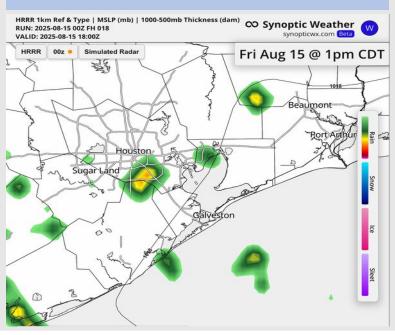
Precip: Isolated showers and storms will be possible from 12AM – 2AM with additional storm chances from 12PM – 5PM. A few storms may contain lightning, wind gusts of 25 – 30 kts, and heavy downpours.

Wind: Winds will be out of the SSW through 10AM before transitioning to the SSE for the remainder of the day. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 10 – 15 kts.

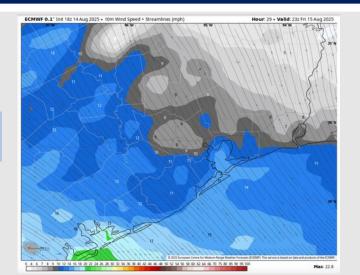
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s.

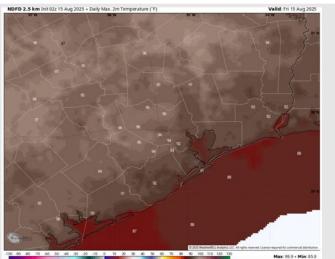
Visibility: No fog concerns today, however, visibilities may be reduced under heavier downpours.

### Precip Image: 1 PM CT



Wind Speed: 6 PM CT





High Temps Today

# Houston Pilots: SAT. 8/16/2025





## **Forecast Discussion**

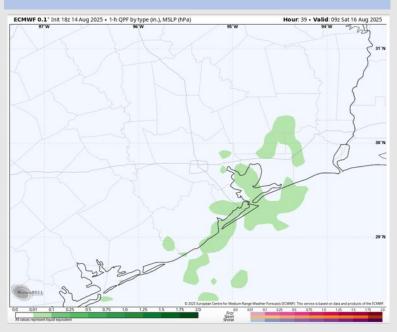
Precip: Scattered showers and storms will be possible for ALL stations from 1AM – 5PM Saturday. Lightning and a few gusts of 25+ kts can be possible.

Wind: Winds will be out of the SSE Saturday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 4 – 9 kts.

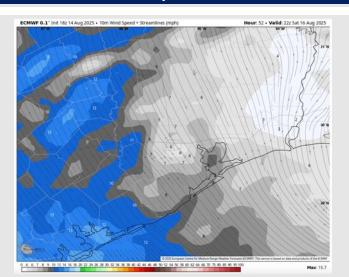
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

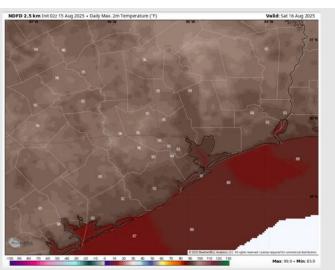
Visibility: No fog concerns Saturday, however, visibilities may be reduced under heavier downpours.

### Precip Image: 4 AM CT



Wind Speed: 5 PM CT





High Temps Saturday

# Houston Pilots: SUN. 8/17/2025





## **Forecast Discussion**

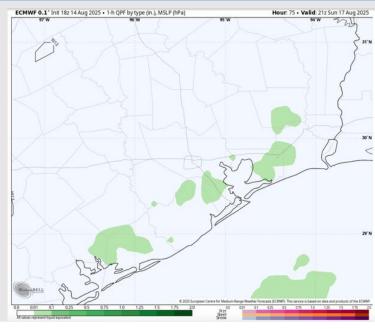
Precip: Isolated showers/storms will be possible from 1PM - 6PM Sunday.

Wind: Winds will be out of the SE 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.

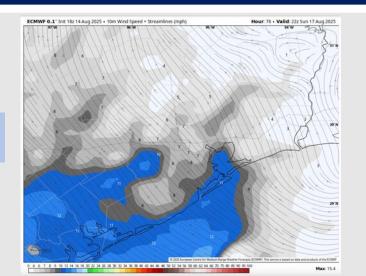
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

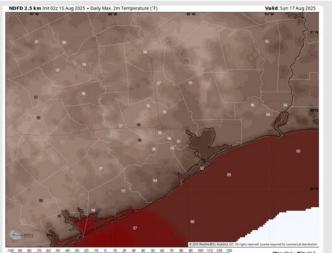
Visibility: No visibility concerns Sunday.

### Precip Image: 6 PM CT



Wind Speed: 5 PM CT





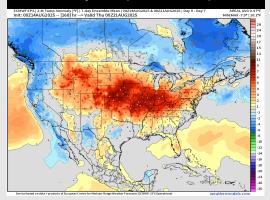
High Temps Sunday

# Houston Pilots: 8/15/25





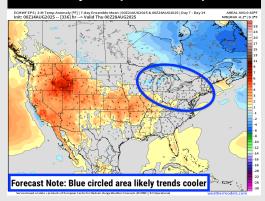
#### **Next 7 Day Temperature Departure**



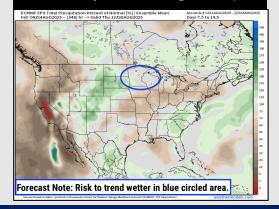
### **Next 7 Day Total Precipitation**



#### **8-14** Day Temperature Departure



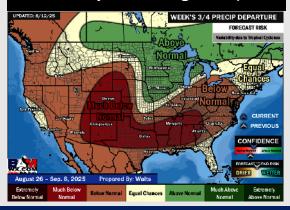
#### 8-14 Day % of Average Precip.



#### 15-30 Day Temperature Departure



### 15-30 Day % of Average Precip.



- Temps are expected to be near normal for the next 7 days with scattered rain chances throughout the week.
- Near normal temperatures and below normal rain chances are favored for days 8 –
   14.
- Above normal temperatures are favored for the end of August/early September with below normal rainfall chances.