# **Houston Pilots Forecast Package**

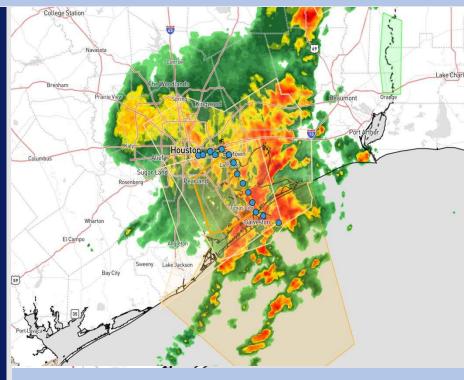
Updated: 10:45 PM CT

Monday, March 24, 2025

### Forecaster: Tyler Riggles

### **Weather Headlines**

- Sea Fog Risk has dissipated this AM, but widespread storms are ongoing (some strong to severe).
- Outside of ongoing stronger storms, winds not expected to exceed 10 kts over the 72 hours.



**Current Radar 3:28 AM 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.



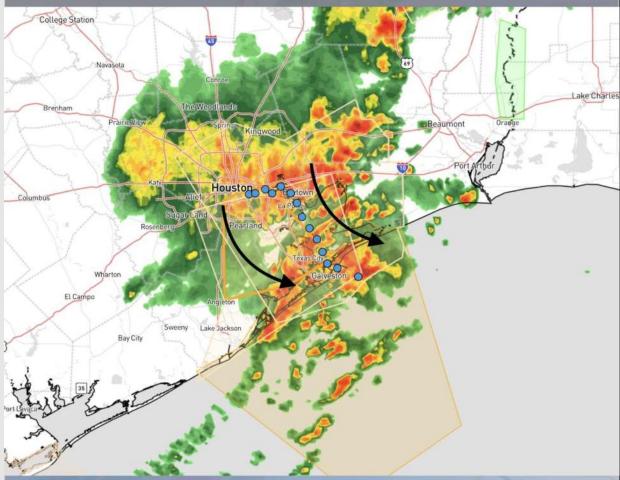
### Strong to Severe Storm Threat

Current: 3:22 AM CT 3/24/25

Forecaster: Griffin







### **FORECAST NOTES:**

- ✓ Strong to severe storms will be possible through roughly 4:30 5 AM this morning.
- ✓ Wind gusts of 40 to 60 mph will be possible until storms to the north pass through to the south.
- ✓ Overall threat will clear from north to south this AM.



### **Houston Pilots Extended Range Visibility Report**





### **Thursday 3/27/25**

No fog concerns for Thursday.

### Friday 3/28/25

No fog concerns for Friday, however visibility can be reduced under heavy downpours

### **Forecast Confidence**

Above Normal Below Normal

#### **Forecast Confidence**

Above Normal Below Normal

### **Saturday 3/29/25**

No fog concerns for Saturday, however visibility can be reduced under heavy downpours

#### **Forecast Confidence**

Above Normal Below Normal

### Chance for Fog

Thursday AM

Thursday PM

Friday AM

Friday PM

Saturday AM

Saturday PM

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

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





### **Forecast Confidence**

Above	$\overline{}$	Below
Normal		Normal

Visibility	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	Mon 11 pm	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am
Houston Pilots N - 610 Bridge	3	2.9	2.5	2	2.5	3.9	6.9	10	10	10	10	10	10	10	10	10	10	10	7.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots M - Kinder 1	3	2.9	2.5	2	2.5	3.9	6.9	10	10	10	10	10	10	10	10	10	10	10	7.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots L - Greens Bayou	3	2.9	2.5	2	1.1	3.9	6.9	10	10	10	10	10	10	10	10	10	10	10	7.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots K - Shell Crude	3	2.9	2.5	2	1.1	3.9	6.9	9	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots J - Lynchburg Ferries	3	1.6	2.5	2.5	1.1	3.9	6.9	10	10	10	10	10	10	10	10	10	10	10	7.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots I - Exxon 3	3	1.6	2.5	2.5	2.5	3.9	6.9	9	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots H - Morgans Point	3	2.9	2.9	2.5	2.5	2.9	6.9	9	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	0.5	0.2
Houston Pilots G - 75/76	3	2.9	2.5	2.5	2	2.9	5.9	7.9	9	5.9	6.9	10	10	10	10	10	10	6.9	6.9	3.9	2.9	3.9	0.2	0.2
Houston Pilots F - 63/64	3	2.9	2	2.5	2	2.9	4.9	6.9	9	3.9	6.9	10	10	10	10	10	10	7.9	6.9	4.9	3.9	3.9	0.2	0.2
Houston Pilots E - 51/52	3	1.6	2	1.6	0.3	1.1	2.9	4.9	9	9	6.9	10	10	10	10	10	10	7.9	6.9	4.9	3.9	3.9	Ö.	0.2
Houston Pilots D - 37/38	3	1.6	2	1.1	0.3	0.3	2.9	3.9	9	9	6.9	10	10	10	10	10	10	7.9	6.9	4.9	3.9	3.9	0	0.2
Houston Pilots C - 25/26	3	2	2	1.1	0.3	0.3	2.9	5.9	9	9	9	10	10	10	10	10	10	7.9	6.9	4.9	3.9	3.9	0)	0.2
Houston Pilots B - 11/12	2.5	2	2	0.8	0.3	0.3	0.5	2.9	1.6	6.9	4.9	5.9	1.1	6.9	6.9	5.9	5.9	4.9	3.9	2.9	0.8	0.5	0	0.2
Houston Pilots A - 1 & 2 Bravo	0.5	1.1	0.5	0.3	0.3	0.3	0.3	0.8	0.8	0.8	0.8	0.5	0.5	0.5	1.1	1.1	1.1	0.8	0.5	0.5	0.5	0.3	0	0.2
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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 or special visibility report slides. This data should be used as a guide only

### **Houston Pilots Wind Chart**





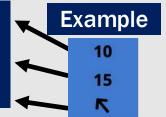
### **Forecast Confidence**



Below Normal **Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	Mon 11 pm
Houston Pilots N - 610 Bridge	6 13	5 10	3 9	3	7	7	3	3 7	3	3 8	5 9	6	6 10	6 12	6 10	6 12	6 12	6 12	6 12	6 12	6 10	6	5 9	3 9
Houston Pilots M - Kinder 1	↑ 6 13	↑ 5 10	7 3 9	→ 3 8	↑ 3 7	↑ 3 7	3 7	3 7	3 8	<b>↓</b> 3 8	√∠ 5 9	6 10	6 10	6 12	6 10	6 12	6 12	← 6 12	6 12	6 12	6 10	6 9	5 9	<b>7</b> 3 9
Houston Pilots L - Greens Bayou	↑ 6 12	<b>7</b> 5	7 3 9	<b>み</b> 3 8	↑ 3 7	<b>↑</b> 3 7	3 7	<b>₩</b> 3 7	3 8	<b>↓</b> 3 8	<b>√</b> 5 9	5 10	6 10	6 12	6 10	6 12	<b>←</b> 6 12	6 12	6 12	6 12	6 10	6	5 9	<b>₹</b> 3 8
Houston Pilots K - Shell Crude	↑ 6 12	↑ 5 9	7 3 8	<i>3</i>	↑ 3 7	<b>7</b> 3 7	3 7	3 7	3 7	<b>↓</b> 3 8	<b>√</b> 5	√∠ 5 9	€ 6 10	€ 6 12	6 10	6 12	← 6 12	← 6 12	6 13	6 12	6 10	6	5	3 8
	↑ 6	<b>1</b> 5	7 <sup>1</sup>	3	<b>↑</b>	<b>↑</b> 3	3	3	3	<b>↓</b>	<b>√</b> 3	¥ 5	<b>1</b> ∠ 6	<b>∠</b> 6	<b>∠</b> 6	<i>∠</i> 6	6	6	6	K 6	F. 6	5	5	3
Houston Pilots J - Lynchburg Ferries	12 ↑ 8	9 1 6	8 7 6	7 .71 .5	7 ↑ 5	7 1 5	6 2/ 5	7 ↓ 5	7 1 5	8 ✓ 6	8 ✓ 6	9 1 <u>/</u> 6	10 12 6	12 12 6	10 <u>k</u>	12 <del>*</del> 7	10 ← 7	12 <b>K</b> 8	12 K 8	12   <b>K</b>   8	10   <b>C</b>    8	9   <b>K</b>   7	8 7 6	8 <b>^</b> 6
Houston Pilots I - Exxon 3	12 ↑ 8	10 1 6	9 1 6	8 7 5	7 7 5	7 1 5	7 \(\frac{1}{2}\)	7 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8 2/ 5	8 ↓ 5	9 ↓ 6	9 1/ 6	10 12	12	12 <i>K</i>	13 ← 7	13 K	13   <b>C</b>   8	13   <b>C</b>   8	13 /\ 8	13 /\(\nabla\)	10 \(\sigma\)	9 <b>/</b> 6	9 <b>^</b>
Houston Pilots H - Morgans Point	12 ↑ 8	9 1	9 1 6	8 71 6	7 7 6	7 <b>^</b>	7 \_\	7 •	7 8	8 ↓ 6	9 ↓ 6	9 1/	10 12	12	12 ← 7	13 K 7	13   <b>K</b>	13   <b>C</b>   8	14   <b>K</b>	13   <b>C</b>     8	13 \(  \)	10 \%	9 ^ 7	9 <b>^</b>
Houston Pilots G - 75/76	13 ↑	10 1	9 1	9	7 7	7 <b>^</b>	7 →	7	<b>↑</b> 8	9	9	10 ✓	10 ⊭	12 <b>4</b>	13 <b>←</b>	13 K	14 K	14	14   <b>K</b>	14 /\(\sigma	13 <b>/</b> 7	12   <b>K</b>	10 <b>^</b>	9
Houston Pilots F - 63/64	8 13 <b>^</b>	7 10 1	6 9 1	6 9 7	6 8 7	6 7 <b>^</b>	5 7 <b>个</b>	8 1⁄2	8 4	6 8 ↓	6 9 <b>↓</b>	6 10 ✓	6 10 1∠	6 12 <i>K</i>	7 12 ←	7 13	8 13 K	8 14   <b>K</b>	8 14 /\(\sigma\)	8 14 /\(\sigma\)	8 13 17	8 12 17	7 10 17	6 9 <b>^</b>
Houston Pilots E - 51/52	8 13 1	7 10 1	6 9 7	6 9 7	6 8 71	6 7 <b>^</b>	5 7 <b>7</b>	5 7 31	ን 8 6	6 8 1	6 9 4	6 9 •	6 10 1	7 12 Ľ	7 12 ←	7 13	8 14 K	8 14   <b>K</b>	8 14   <b>K</b>	8 13   <b>K</b>	8 12 17	8 10	7 10 15	6 9 <b>^</b>
Houston Pilots D - 37/38	8 13	7 10	6 9	6 9 1	6 8 7	6 8	5 7 <b>7</b>	5 7 31	6 8	6 8 1	6 8	6 9	7 10 1	7 12 <i>K</i>	7 12 ←	7 13	8 13 K	8 14	8 13	8 13	8 12	7 10 5	6 9 <b>7</b>	6 9
Houston Pilots C - 25/26	8 13	7 10	6 9	6	6 8 7	6 8	5 7	5 7	5 7	6	6 8 1	6 9	6 10 1	7 12	7 12	7 13	8 13	8 13	8 13	8 12	8 12	7	6 9	6
Houston Pilots B - 11/12	↑ 8 13	7 10	7 6 9	7 6 9	6 8	↑ 6 8	<b>7</b> 5	5 7	5 7	<b>↓</b> 5	5	6	6	7 12	7 10	7 12	7 12	8 12	7 12	7 12	7 10	6 9	6	6 9
Houston Pilots A - 1 & 2 Bravo	9	8 13	7 8 12	7 10	7 10	7 6 9	6 9	6 8	8 8 71	<b>↓</b> 6 8	6	6 9	6 10	7 10	7	7 12	7 10	7 12	7 12	8 12	7	7	6	6 9
	1	Т	1	7	7	ブ	7	7	<b>→</b>	4	4	V	K	+	-	+	-	K	K	K			~	~

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This data should be used as a guide only.

# Houston Pilots: Mon. 3/24/2025





### **Forecast Discussion**

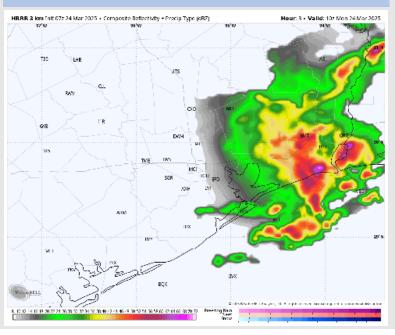
Precip: Storms will start to exit early this by roughly 5 AM with dry conditions favored thereafter.

Wind: Winds will be out of the SSW through 6 AM, becoming variable in direction through 4 PM before settling out of the SSE. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day. S of Morgan's Point: Winds will be at 3 – 8 kts through 4 PM, increasing to 5 - 10 kts through the rest of the day. Stronger wind gusts of 40 – 60 mph will be possible with storms this AM.

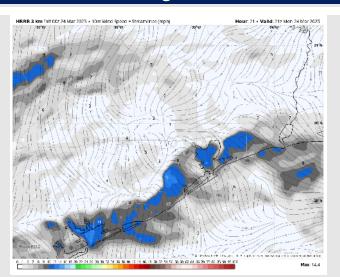
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid 70s F.

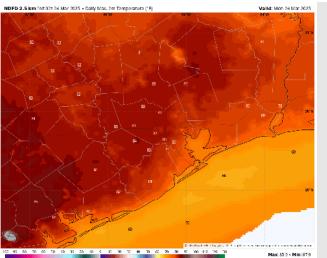
Visibility: Watching for sea fog risks to post 7 PM for stations near the boarding station with additional sea fog risks into TUE AM.

### Precip Image: 5 AM CT



Wind Speed: 9 AM CT





High Temps Today

# Houston Pilots: TUE. 3/25/2025





### **Forecast Discussion**

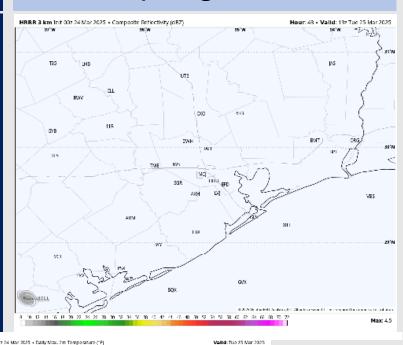
**Precip:** Favoring dry conditions for Tuesday.

Wind: Winds will be variable through 10 AM before settling out of the SSE for Tuesday. N of Morgan's Point: Winds will be at 2 - 7 kts throughout the day. S of Morgan's Point: Winds will be at 2 - 7 kts through 4 PM, increasing slightly to 4 - 9 kts after that time.

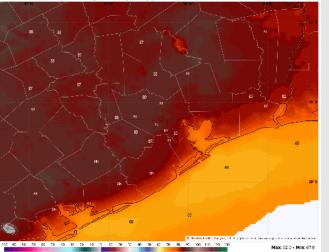
High Temps: N of Morgan's Point: Mid to high 80s F. S of Morgan's Point: Mid to High 70s F.

Visibility: Monitoring for sea fog risks for all stations through the AM hours TUE.

#### Precip Image: 2 PM CT



Wind Speed 5 PM CT



**High Temps Tuesday** 

# Houston Pilots: WED. 3/26/2025





### **Forecast Discussion**

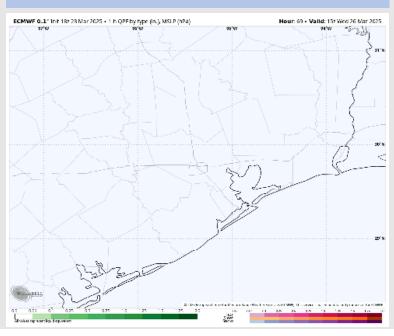
**Precip:** Dry conditions favored for Wednesday.

Wind: Winds will be out of the SSE through 5 AM, becoming variable through 5 PM before settling out of the SE again. N of Morgan's Point: Winds will be at 2 – 7 kts throughout the day. S of Morgan's Point: Winds will be at 4 – 9 kts throughout the day.

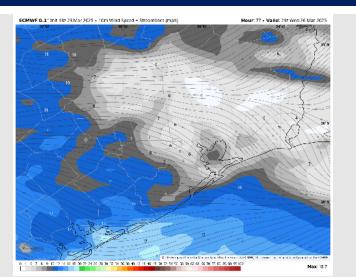
High Temps: N of Morgan's Point: Mid 80s F. S of Morgan's Point: Mid 70s F.

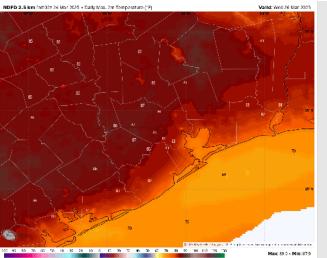
Visibility: Monitoring a low-end fog/mist risk for all Stations WED AM.

#### Precip Image: 10 AM CT



Wind Speed: 6 PM CT



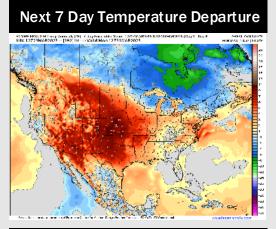


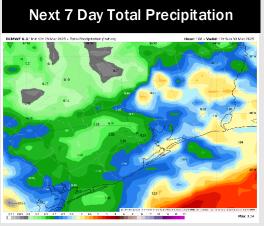
High Temps Wednesday

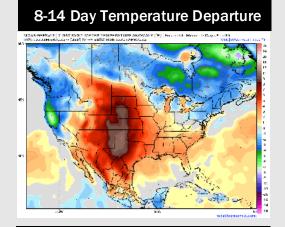
# **Houston Pilots: 3/24/25**

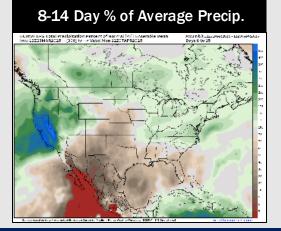


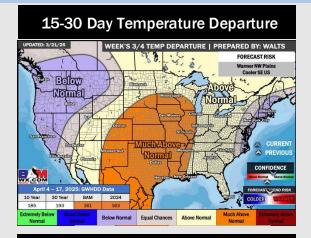


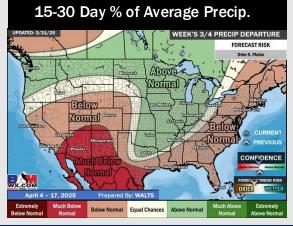












- > Temps are expected to be above normal for the next 7 days. Scattered rain chances favored throughout the week.
- > Above normal temps and below normal rainfall are expected for week 2.
- Much above normal temperatures and below to much below normal precipitation chances are expected for the weeks ¾ timeframe.