# **Houston Pilots Forecast Package**

Updated: 2:30 PM CT Friday, May 2, 2025

Forecaster: Tyler Riggles

### **Weather Headlines**

- ➤ A line of strong to severe storms will impact all Stations after 6 PM. Frequent lightning, gusty winds of 35 50 kts, small hail, and rough waters are expected.
- ➤ Wave heights reaching 3 4' for the Boarding Station will be possible through SAT AM.
- Non-thunderstorm gusts of 25 kts will be possible for all Stations through SAT AM.



**Current Radar: 2:22 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 Visibility Chart (miles)**



6.9

5.9

5.9

6.9



#### **Forecast Confidence**

Above Normal

6.9

Houston Pilots A - 1 & 2 Bravo

6.9

5.9

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7.9

7.9

Below Normal

	Normal												INC	ormai										
Visibility	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	Sat 1 pm	Sat 2 pm	Sat 3 pm
Houston Pilots N - 610 Bridge	10	10	10	4.9	9	6.9	10	10	7.9	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	4.9	10	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	4.9	10	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	4.9	10	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	4.9	9	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	5.9	6.9	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	7.9	6.9	6.9	10	10	10	9	10	10	10	10	10	10	9	10	10	10	10	10	10	10
Houston Pilots G - 75/76	10	10	9	7.9	5.9	6.9	7.9	10	6.9	10	7.9	7.9	10	7.9	7.9	10	6.9	7.9	9	7.9	9	9	10	10
Houston Pilots F - 63/64	10	10	9	7.9	5.9	6.9	6.9	10	6.9	10	7.9	7.9	10	7.9	7.9	10	6.9	7.9	9	7.9	9	9	10	10
Houston Pilots E - 51/52	9	9	7.9	7.9	5.9	6.9	6.9	10	6.9	9	7.9	7.9	10	9	9	10	9	9	7.9	6.9	6.9	7.9	10	10
Houston Pilots D - 37/38	9	9	7.9	7.9	6.9	6.9	6.9	10	6.9	9	7.9	7.9	10	10	9	10	9	9	7.9	6.9	6.9	7.9	10	10
Houston Pilots C - 25/26	9	9	7.9	7.9	7.9	6.9	6.9	9	7.9	9	7.9	7.9	10	10	10	10	9	9	6.9	6.9	6.9	6.9	10	10
Houston Pilots B - 11/12	7.9	7.9	7.9	7.9	6.9	6.9	6.9	9	7.9	9	7.9	7.9	10	10	10	10	9	9	6.9	5.9	6.9	6.9	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

7.9

### **Houston Pilots Wind Chart**





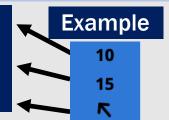
#### **Forecast Confidence**



**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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	Sat 1 pm	Sat 2 pm	Sat 3 pm
Houston Pilots N - 610 Bridge	12 23	10 22	10 21	10 18	8 16	8 14	6 13	6 12	6 10	5	5	5	6 10	6 13	7 14	7 15	8 16	8 17	8 17	9 18	10 18	10 20	10 18	10 20
Houston Pilots M - Kinder 1	↑ 12	↑ 12	ተ 10	10	8	7	6	9 7	- 6	5	3v 5	3v 5	6	6	7	7	8	8	-√- B	9	10	√ 10	10	9
	23 个	22 个	21 ^	18	16 K	14 ←	12 ←	12 עב	10 17	9	9	<b>√</b>	10 ↓	13 ↓	14 ↓	15 ↓	16 ✓	17 1	17 ✓	18 √∠	18 1	20 1	18 ✓	20 J
Houston Pilots L - Greens Bayou	12 23	12 22	10 21	9 18	8 16	7 13	6 12	6 10	6 10	5 9	5 9	5 9	6 10	6 12	6 14	7 15	8 16	8 17	8 17	9 18	10 18	10 20	10 18	9 20
	个 12	个 12	ጥ 10	9	8	7	6	- <b>3</b>	6	5	<b>'</b> '	3v 5	6	6	- 4	7	8	8	₹ 8	9	<b>∠</b> 10	√ 10	<b>↓</b>	↓ 10
Houston Pilots K - Shell Crude	23 ^	22 ^	21 <b>^</b>	18 K	16 ≮	13 ←	12 <b>←</b>	10 ↑	10 *	9	9	3v	10 ↓	12 ↓	14 ↓	15 ↓	16 ✓	17 ↓	17 ↓	18 ↓	18 1	20 ↓	18 ↓	20 ↓
Houston Pilots J - Lynchburg Ferries	13 23	12 22	10 21	9 18	8 16	7 13	6 12	6 10	5 10	5 9	5 9	5 9	5 10	6 12	6 13	7 14	8 16	8 16	8 17	9 18	10 18	10 18	10 18	10 18
	<u>ተ</u>	ተ 14	13	13	10	10	8	8	8	7	7	7	8	8	9	10	10	12	12	12	√ 12	10	10	10
Houston Pilots I - Exxon 3	23 ^	22 ^	21 1	20 *	17 - R	15 ←	13 ←	13	12 /\(\sigma\)	10 ↑	10 \( \sqrt{\chi} \)	10 <b>↓</b>	12 ↓	13 	14 ✓	16 4	17 ✓	17 ↓	17 ↓	18 ↓	18 1	20 ↓	18 ↓	20 ↓
Houston Pilots H - Morgans Point	14 23	14 22	13 21	12 18	10 16	9 14	8 13	8 13	8 12	7 10	7 10	7 10	8 12	8 13	9 14	10 16	10 17	10 17	12 17	12 18	12 18	10 18	10 18	10 20
	↑ 15	↑ 15	14	13	12	<b>←</b>	10	9	R B	8	→ 8	8	9	10	10	12	13	13	<b>↓</b>	13	13	13	12	↓ 12
Houston Pilots G - 75/76	24 ^	24 ↑	22 1	20 个	17 K	15 ←	14 <b>←</b>	14 <i>K</i>	13 K	13 /\(\tau\)	13 7	13 \square	13 ↓	15 ↓	16 ↓	17 ↓	17 ✓	18 1	18 ✓	20 ↓	20 ✓	20 ↓	20 ↓	20 ↓
Houston Pilots F - 63/64	15 24	15 23	14 22	13 20	12 17	10 15	10 14	9 14	9 13	8 13	9 13	9 13	9 14	10 15	10 16	12 17	13 17	13 18	13 18	13 20	13 20	13 20	12 20	12 20
	↑ 15	↑ 15	14	个 13	10	₩ 10	<b>←</b>	9	F. 9	9	<b>↑</b> 8	9	9	.↓ 10	↓ 10	12	√ 13	13	√ 13	↓ 14	↓ 13	√ 13	√ 13	√ 12
Houston Pilots E - 51/52	24 ተ	23 个	22 <b>^</b>	20 个	16 1	15 √	14 ←	14 ←	13	13   <b>C</b>	13 ↑	13 3	13 \_	15 ↓	16 ↓	17 4	17 4	18 √	18 ✓	20 1	21 \$\mathcal{L}\$	20 •	20 ↓	20 ↓
Houston Pilots D - 37/38	15 24	15 23	13 22	13 18	10 16	10 15	9 14	9	9 13	8 13	8 13	8 13	9 13	10 14	10 15	12 17	13 17	13 18	13 18	14 20	13 21	13 20	13 20	13 20
	个 15	<u>ተ</u>	个 13	12	个 10	10	9	9	€ 8	8	8	→ 8	<u>\$</u>	9	↓ 10	12	13	13	13	↓ 14	↓ 14	√ 13	√ 13	<b>↓</b> 13
Houston Pilots C - 25/26	23 ^	22 ^	21 <b>↑</b>	18 个	16 个	14 ↑	14 ←	14 ←	13 ←	13 K	13 ↑	13 →	الا الا	14 .\.	15 ↓	16 4	17 - 1	18 ✓	18 ✓	20 ↓	21 ↓	20 ↓	20 ↓	20 ↓
Houston Pilots B - 11/12	15 22	14 21	13 20	10 17	9 15	9 14	8 13	8 13	8 13	8 12	8 12	8 13	8 13	8 14	9 15	10 16	12 17	12 17	13 17	13 20	13 20	13 20	13 18	12 18
	↑ 15	ተ 14	个 13	个 12	10	10	10	10	9	F. 9	9	71 9		10	↓ 10	12	13	13	13	13	↓ 13	13	13	12
Houston Pilots A - 1 & 2 Bravo	22 ^	21 个	20 1	18 个	16 *	15 /<	15 4-	15 ←	14 ←	14	14 K	14	14 3r	15 \s\rm{2}	16 ↓	16 ✓	17 ✓	17 ∡	18 √	20 √∠	20 ↓	20 ↓	18 ↓	18 ↓

**Below** 

**Normal** 

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. 5/2/2025





### **Forecast Discussion**

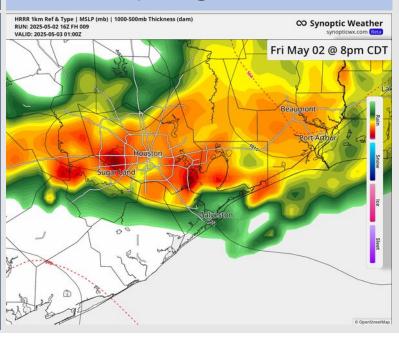
Precip: Strong to severe storms will gradually slide into the area after 6 PM, impacting all Stations. Frequent lightning, gusty winds of 35 – 50 kts, small hail, and rough waters are expected.

Wind: Winds from the S will become variable after 5 PM. N of Morgan's Point: Winds will be at 6 – 11 kts through 3 PM, increasing to 13 – 17 kts after that time. S of Morgan's Point: Winds will be at 15 – 20 kts through 8 PM, increasing to 20 – 25 kts through 12 AM. Non-thunderstorm gusts up to 25 kts will be possible for all Stations for the rest of the day.

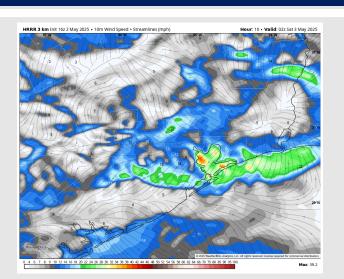
Low Temps: N of Morgan's Point: Mid-Upper 60s F. S of Morgan's Point: Low 70s F.

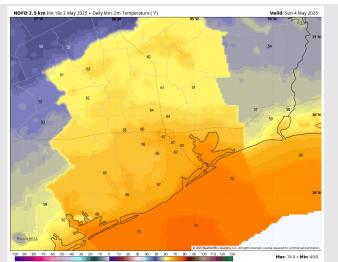
Visibility: No fog concerns for the rest of the day, however reduced visibilities will be possible under heavier downpours.

#### Precip Image: 8 PM CT



Wind Speed: 9 PM CT





Low Temps SAT AM

# Houston Pilots: SAT. 5/3/2025





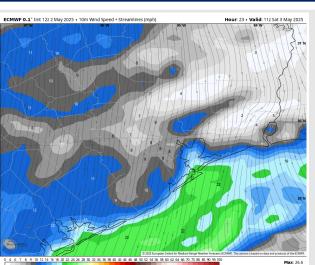
### **Forecast Discussion**

**Precip:** Showers expected from 12 – 5 AM Saturday, with dry conditions favored the rest of the day after that time.

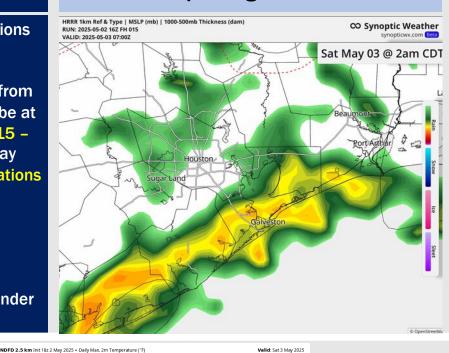
Wind: Variable winds will settle out of the N after 1 AM and remain from that direction throughout Saturday. N of Morgan's Point: Winds will be at 4 - 9 kts throughout the day. S of Morgan's Point: Winds will be at 15 -20 kts through 11 AM, decreasing to 7 – 12 kts for the rest of the day after that time. A few gusts of 20 - 25 kts will be possible for all Stations through 11 AM.

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

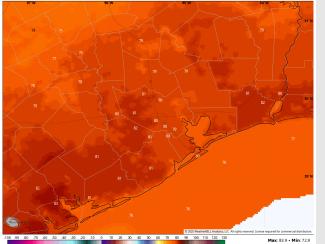
Visibility: No fog concerns for Saturday. Reduced visibility possible under heavier showers in the early AM.



#### Precip Image: 3 AM CT



Wind Speed 6 AM CT



**High Temps** Saturday

# Houston Pilots: SUN. 5/4/2025





### **Forecast Discussion**

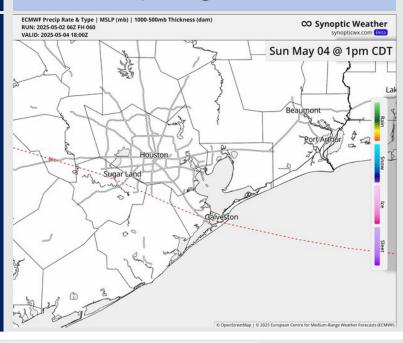
**Precip:** Favoring dry conditions for Sunday.

Wind: Winds will be out of the NE throughout the day. N of **Morgan's Point:** Winds will at 2 – 7 kts throughout Sunday. S of Morgan's Point: Winds will be at 10 - 15 kts through 1PM, decreasing to 6 – 11 kts for the remainder of Sunday.

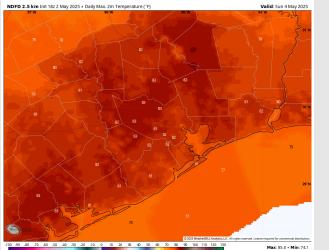
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 70s F.

**Visibility:** No visibility concerns Sunday.

#### Precip Image: 1 PM CT



Wind Speed: 9 AM CT

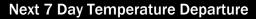


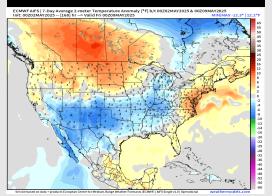
**High Temps** Sunday

## **Houston Pilots: 5/2/25**

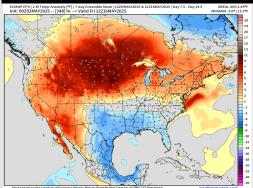






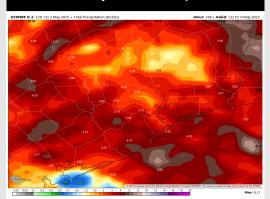


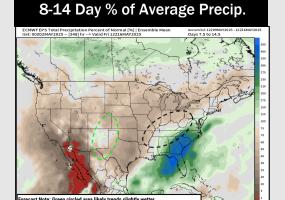
8-14 Day Temperature Departure

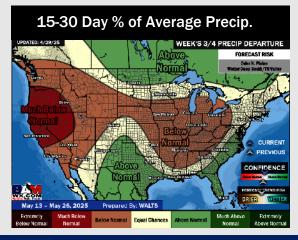


UPONIED-4/29/28
WEEK'S 3/4 TEMP DEPARTURE | PREPARED BY: WALTS FOREXST RISK Notice Plant | Prepared By: WALTS FOREXST RISK Notice | PREPARED By: WALTS FOREXST R

Next 7 Day Total Precipitation







- Temps are expected to be near normal the next 7 days. Scattered rain showers expected throughout the week with heaviest rain over the weekend and mid-week next week.
- > Below normal temps and below normal rainfall is favored 8 14 days from now.
- Below normal temperatures and above normal precipitation chances are favored for mid May.