# **Houston Pilots Forecast Package**

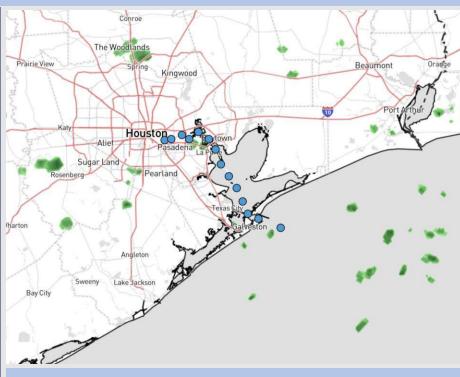
Updated: 5:50 AM CT

Saturday, March 8, 2025

### Forecaster: Alyssa Elliott

### **Weather Headlines**

- ➢ Gusty winds of at least 20 25 kts are favored at times for all Stations for the next 48 hours. Gusts will reach 35+ kts as the front passes overnight into SUN AM.
- Scattered showers and a few storms return to the forecast today.
- Dense fog is present this AM. Expecting this risk to continue at the Boarding Station through the PM. See visibility slides for more info on this risk.



**Current Radar: 5:10 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.

# **Houston Pilots Visibility Report**

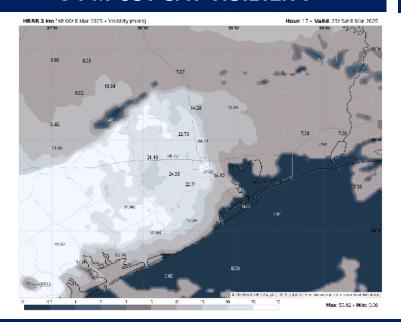




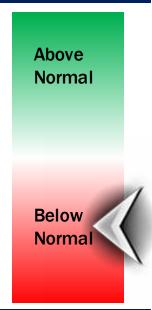
#### **CURRENT (5:15 AM SAT)**



#### **5 PM CST SAT VISIBILITY**



### Confidence



Dense sea fog is impacting all stations this AM with visibility at less than 0.5 mile.

Stations N. of Morgan's Point: Anticipating sea fog will begin to become patchier in nature by 7 – 8 AM as wind gusts start to pick up a touch at these stations. Visibility may improve to 1 – 2 miles after 8 AM and be patchy until it clears by 11 AM CT.

Stations S. of Morgan's Point: Fog is expected to remain widespread and dense with visibility at 0.5 – 1 mile through ~2 PM today. After 2 PM, gusts may begin to pick up a touch near Morgan's Point which may allow for fog to become a bit patchier with visibility improved to 2 miles or less. That said, we don't anticipate this fog S of Morgan's Point to clear until 12 AM SUN.

Main take-away: At this time, we anticipate fog to be present for stations S of Morgan's Point throughout the entire day with this risk clearing once the front pushes through and winds pick up out of the NW. Confidence on exact coverage S of Morgan's Point and fog density after 2 PM is below normal.

# TIMEFRAME DISCUSSED

CURRENT - 12 AM SUN

High

THREAT

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





### Tuesday 3/11/25

No fog concerns for Tuesday.

### **Wednesday 3/12/25**

No fog concerns for Wednesday.

#### Forecast Confidence

Above Below Normal

### **Forecast Confidence**

Above Below Normal Normal

### **Thursday 3/13/25**

No fog concerns for Thursday.

### Chance for Fog

Tuesday AM

Tuesday PM

Wednesday AM

Wednesday PM

Thursday AM

Thursday PM

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

### Forecast Confidence

Above Below Normal Normal

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





### **Forecast Confidence**

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Visibility	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	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am
Houston Pilots N - 610 Bridge	0.7	0.2	0.5	2.9	4.9	5.9	6.9	8	9	10	9	8	8	9	9	9	9	9	9	9	8	6.9	9	10
Houston Pilots M - Kinder 1	0.7	0.5	0.5	2.9	4.9	5.9	6.9	8	9	10	9	8	8	9	9	9	9	9	9	8	8	6.9	9	10
Houston Pilots L - Greens Bayou	1.1	0.5	0.2	2.5	3.9	4.9	6.9	6.9	7.9	9	9	8	6.9	8	8	8	7.9	7.9	9	8	6.9	6.9	8	10
Houston Pilots K - Shell Crude	1.1	0.5	0.5	2.9	2.9	4.9	6.9	6.9	7.9	9	8	6.9	6.9	8	8	8	7.9	7.9	9	8	6.9	6.9	8	10
Houston Pilots J - Lynchburg Ferries	1.1	0.5	0.2	0.5	1.1	4.9	5.9	6.9	7.9	9	8	6.9	4.9	4.9	3.9	3.9	2.9	0.8	4.9	4.9	0.5	0.5	3.9	5.9
Houston Pilots I - Exxon 3	1.1	0.5	0.5	0.7	1.1	1.1	2	3.9	2.9	7.9	6.9	5.9	4.9	4.9	3.9	3.9	2.9	0.8	0.5	0.5	0.5	0.2	3.9	4.9
Houston Pilots H - Morgans Point	0.7	0.5	0.5	0.7	1.1	1.1	1.1	1.6	1.6	1.1	2	2	1.6	1.1	0.5	0.5	0.5	0.5	0.5	0.2	0.2	0.2	0.5	2.9
Houston Pilots G - 75/76	0.5	0.5	0.2	0.5	1.1	1.1	0.7	1.1	1.1	1.1	2	1.6	1.1	1.1	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	9	9
Houston Pilots F - 63/64	0.5	0.5	0.2	0.5	1.1	1.1	0.7	1.1	1.1	1.1	2	1.6	1.1	1.1	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	9	9
Houston Pilots E - 51/52	0.5	0.2	0.2	0.5	0.7	1.1	0.7	1.1	0.8	0.8	1.1	1.1	1.1	0.5	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	9	9
Houston Pilots D - 37/38	0.2	0.2	0.2	0.5	0.7	1.1	0.5	1.1	0.8	0.8	1.1	1.1	1.1	0.5	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	9	9
Houston Pilots C - 25/26	0.2	0.2	0.2	0.5	0.7	1.1	0.5	1.1	0.8	0.8	1.1	1.1	1.1	0.5	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	9	9
Houston Pilots B - 11/12	0.2	0.2	0.2	0.5	0.7	0.7	0.5	1.1	0.5	0.8	1.1	0.7	0.5	0.5	0.5	0.2	0.5	0.3	0.3	0.2	0,2	0.2	9	9
Houston Pilots A - 1 & 2 Bravo	0.2	0.2	0.2	0.2	0.5	0.5	0.5	0.5	0.5	0.3	0.5	0.2	0.5	0.5	0.5	0.2	0.3	0.3	0.3	0.2	0.2	0.2	9	9

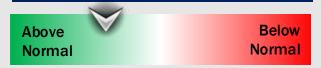
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

### **Houston Pilots Wind Chart**





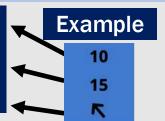
### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am
Houston Pilots N - 610 Bridge	3	5	5	6	7	8	8	8	8	8	8	7	7	8	8	10	12	13	14	14	13	13	13	13
Houston Pilots M - Kinder 1	7 K	8 K	9 K	12 K	13 K	15 K	16 K	15	15	15	15	14 1	14 K	15 K	16 \s	20 \s	23 \sqrt{2}	25 Va	26 V	26 \s/	26 V	25 \sqrt{y}	25 Vi	25 Va
	3	5	5	6	7	8	8	8	8	8	8	7	7	7	8	10	12	13	14	14	13	13	13	13
Houston Pilots M - Kinder 1	7 K	8 K	9 K	12 K	13 K	15 K	16 K	15	15	15	15	14	14 K	15	16 V	20 \\	23 \s/	25 \\	26 \	26 \sqrt{y}	26 V	25 \s/	25 V	25 V
AND ALL PARTIES OF THE SAME	3	3	5	6	7	8	8	8	8	8	8	7	7	7	8	9	10	13	13	13	13	13	13	13
Houston Pilots L - Greens Bayou	7 K	8 K	9 K	12 K	13	15 K	16 K	15	15	15	15 K	14 K	13 K	14	15 34	18 \s	22	24 \	26	26	26	25	25	24
	3	3	5	6	7	8	8	8	8	8	8	7	6	7	8	9	10	12	13	13	13	13	کا 13	الا 13
Houston Pilots K - Shell Crude	7	8	9	12	13	15	16	15	15	15	15	14	13	14	15	18	21	23	26	26	25	25	25	24
	3	K 3	5	6	7 7	R. 8	F. 8	8	8	8	8	7	6	7 7	8	8	کا 10	12	13	13	13	13	13	الا 13
Houston Pilots J - Lynchburg Ferrie	7	8	9	12	13	15	16	15	15	15	15	13	13	14	15	17	21	23	25	25	25	24	24	24
	K	K	K	K	K	ĸ	K	K	~	K	K		K	K	×	N	7	7	7	7	74	7	7	ע
Houston Pilots I - Exxon 3	6 8	6	6 10	8 12	8 13	8 15	9 16	9 16	9 15	9 15	9 15	9	8 14	9 14	10 15	12 17	14 21	15 23	17 25	17 25	17 25	17 24	17 24	16 24
	K	ĸ	K	~	K	ĸ	ĸ	K	K	K	K	K	ĸ	K	7	, K	71	Ž.	7	7	7	7	7	K
Houston Bilate H. Maygans Baint	5	6	6	7	8	8	9	9	9	9	9	9	8	8	9	10	13	15	17	17	17	17	16	16
Houston Pilots H - Morgans Point	7 K	8	10 K	12 K	13 K	15 K	16 K	15	15 K	15 K	15 K	14 K	14 K	14 K	15	16	20 Va	23 \	25 V	25	25 \s/	24 \sqrt{2}	24 \	24 \(\)
May or hard awarenesses	6	6	7	8	8	9	10	10	10	10	10	10	9	9	10	12	15	17	20	20	20	20	20	20
Houston Pilots G - 75/76	8	9 K	10 K	13	14	15 K	17 K	16 K	16 K	16 K	16 K	15 K	14 K	15	15	17	21 V	24	26 \sqrt{y}	26	26 \sqrt{y}	28	26 \sqrt{y}	26 \sqrt{y}
	6	6	7	8	8	9	10	9	9	10	10	9	9	9	10	12	14	17	20	20	20	20	20	20
Houston Pilots F - 63/64	8	9	10	13	13	15	17	16	16	16	16	14	14	14	15	16	20	24	26	26	26	28	26	26
	6	K 6	7 7	K 8	K .	K	F. 9	9	K 9	9	9	9	8	7	10	10	14	16	20	20	20	20	کر 20	کا 20
Houston Pilots E - 51/52	8	9	10	12	13	15	16	16	15	15	15	14	13	14	15	16	20	24	26	28	28	29	28	26
	K	K	K	K	K	K	K	K	K	K	K		~	7	7	×	R	71	7	74	74	7	~	7
Houston Pilots D - 37/38	6 8	6	7 10	8 12	8 13	8 15	9 16	9 15	9 15	9 15	9 14	8 13	8 13	8 13	9 14	10 16	13 20	16 24	20 26	20 28	20	20 29	20 28	20 26
	ĸ	ĸ	K	ĸ	K	K	K	, , , , , , , , , , , , , , , , , , ,	K	K	~	K	7	7	7	4	K.	7	7	2	2	Z	70	20
Manager Billion C 25/25	6	6	6	8	8	8	9	9	9	9	8	8	8	8	9	10	13	16	20	20	20	20	20	20
Houston Pilots C - 25/26	8 K	9 K	10 K	12 K	13 K	14 K	15 K	15	15	15	14	13	13	13 1	14	15	20 كلا	24	28	28 \	29	29	29 \	28 \
	5	6	6	7	8	8	9	8	8	8	8	8	7	8	8	9	13	15	17	18	18	20	20	18
Houston Pilots B - 11/12	8 K	9 K	9 K	10 K	13 K	14	15 K	14 K	14 K	14 K	13	13	12	12 1	13	14	18	23 \	26 \	28 \	28 \s	29	28 \s	26 V
	6	7	8	8	8	8	9	8	8	8	8	8	8	8	9	10	13	17	20	21	21	21	21	21
Houston Pilots A - 1 & 2 Bravo	9	10	12	12	13	14	15	14	14	14	13	13	13	13	14	15	20	25	29	30	30	30	30	29
	K	K	K	K	K	K	K	K	K	K	K	K	7	1	7	$\rightarrow$	×	7	7	7	7	7	7	7

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

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## Houston Pilots: SAT. 3/8/2025





### **Forecast Discussion**

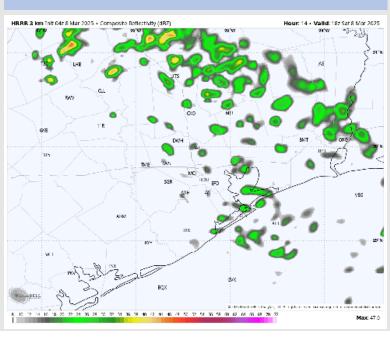
Precip: Scattered light showers in play for all Stations through 6 PM (20%). From 6 – 9 PM we can expect some dry time with a few thunderstorms rolling in after 9 PM.

Wind: Winds will be out of the SE through 6 AM, before shifting out of the E/SE. Winds will then quickly shift to be out of the NW after 9PM. N of Morgan's Point: Winds will be at 2 - 7 kts through 9 PM, increasing to 10-15 kts after that time. S of Morgan's Point: Winds will be at 3 - 8 kts through 10 PM, increasing to 20-25 kts after that time. A few wind gusts of up to 25 kts will be possible for all stations N of Morgan's Point after ~9PM. Nearing midnight wind gusts may start to reach ~35 kts.

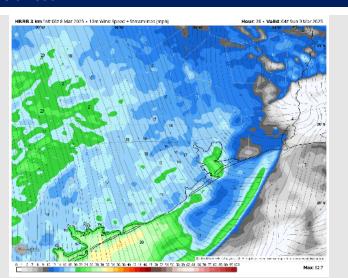
High Temps: N of Morgan's Point: Upper 70s / Near 80 F. S of Morgan's Point: Low 70s F.

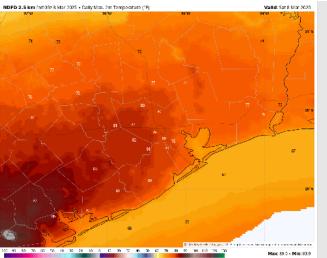
Visibility: Sea fog continues to impact all stations this AM. See visibility slide for more details on this threat.

#### Precip Image: 12 PM CT



Wind Speed: 10 PM CT





High Temps Saturday

## Houston Pilots: SUN. 3/9/2025





### **Forecast Discussion**

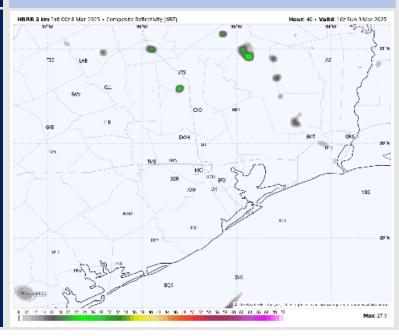
Precip: Favoring a few isolated showers to be possible (20%) from 5AM – 12PM as the front passes. Dry conditions will be favored the rest of the day.

Wind: Winds will be out of the NW for the entire day. N of Morgan's Point: Winds will be at 6 - 10 kts for all of Sunday. S of Morgan's Point: Winds will be at 9 - 14 kts for all of Sunday, with winds of 14 - 19 kts for the Boarding Station and 11/12 for the entire day. From 12AM - 4AM, wind gusts ahead of the front could reach 35 - 40 kts. Gusts of up to 25 kts will be possible for all stations through 8PM.

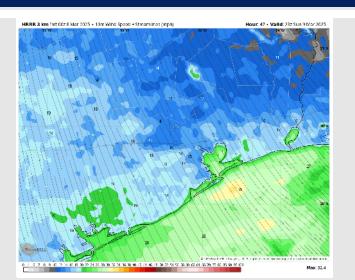
High Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Upper 50s F.

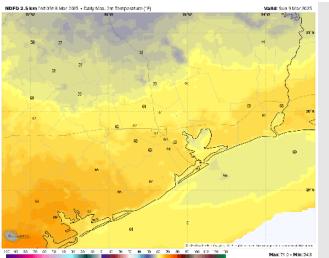
Visibility: Lingering fog from Saturday's event will be clearing out right around midnight before the front passes. Otherwise not seeing a threat..

#### Precip Image: 11 AM CDT



Wind Speed: 6 PM CDT





High Temps Sunday

## Houston Pilots: Mon. 3/10/2025





### **Forecast Discussion**

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

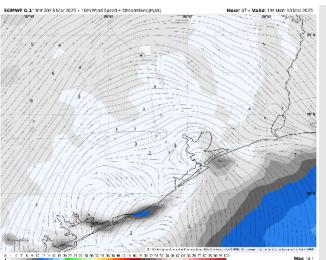
Wind: Winds will remain out of the NNW / N through 12PM before becoming variable for the remainder Monday. N of Morgan's Point: Winds will be at 7 - 10kts through 7AM before becoming 3 - 5 kts for the rest of Monday. S of Morgan's Point: Winds will be at 5 - 10 kts through 10AM before becoming 4 - 7 kts for the rest of Monday. Gusts of 20 - 25 kts will be possible for all stations through 5AM.

**High Temps:** N of Morgan's Point: Upper 60s F. S of Morgan's Point: Low 60s F.

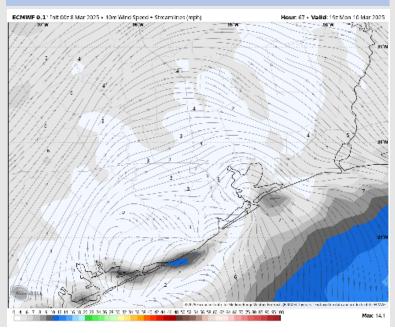
Visibility: No fog favored for Monday.

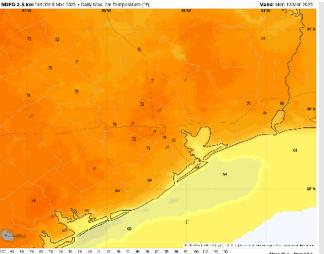
Wind Speed

2 PM CDT



#### Precip Image: 2 PM CDT



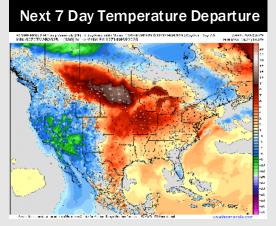


**High Temps** Monday

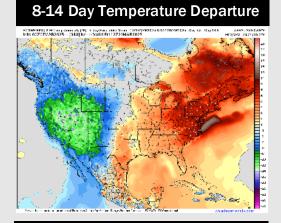
## **Houston Pilots: 3/8/25**

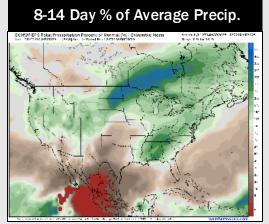


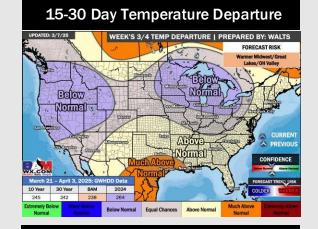


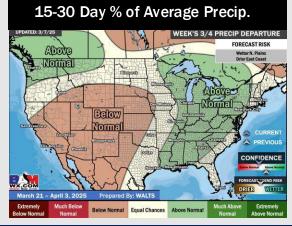












- Temps are expected to be near normal for the next 7 days. Scattered rain chances are favored by the weekend and early next week.
- > Above normal temps and well below normal rainfall are expected for week 2.
- > Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.