# **Houston Pilots Forecast Package**

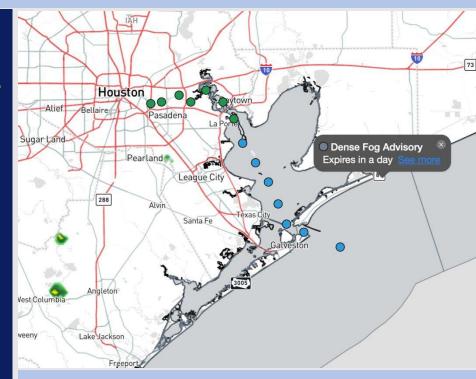
Updated: 1:20 PM CT

Wednesday, February 5, 2025



## **Weather Headlines**

- Favoring dense sea fog to continue to be a risk today and through the rest of the week. See visibility slides below.
- Winds will remain calm through the week.
- Isolated rain chances this afternoon for N. of Morgan's Point.



**Current Radar: 1:15 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.

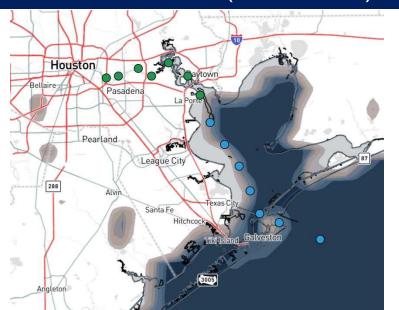
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

# **Houston Pilots Visibility Report**

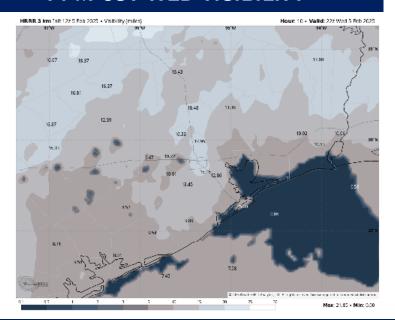




#### **CURRENT VISIBILITY (2:00 PM CST)**



#### 4 PM CST WED VISIBILITY



### Confidence



Below Normal

TIMEFRAME THREAT
DISCUSSED

CURRENT - 7 PM WED MED - HIGH

Fog from Morgan's Point to Station 11/12 is slowly starting to lift, with a few pockets of dense fog still present. Pockets of dense fog (vis. <0.50-mile) will still be possible, especially for Stations 11/12, 51/52, and the Boarding Station, throughout the day.

**S** of Morgan's Point- Fog will gradually start to fill back in post 6PM, with widespread visibilities <1.0-mile.

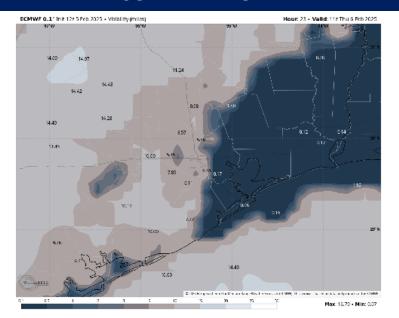
N of Morgan's Point- Dense fog has cleared, with still a few isolated areas of reduced visibilities of 1 – 3 miles. Patchy dense fog (<1-mile visibility) is not expected to fill back in until after 7PM.

# **Houston Pilots Visibility Report**

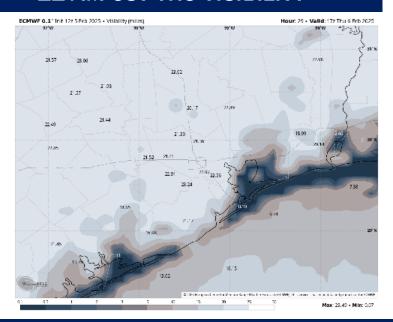




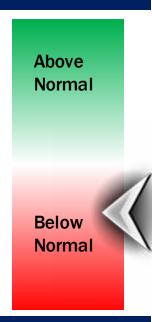
### **5 AM CST WED VISIBILITY**



#### 11 AM CST THU VISIBILITY



### Confidence



After ~7PM, patchy dense fog (vis. <1 mile) will creep N of Morgan's Point, becoming widespread after 9PM (vis. 0.5 mile or less) for all stations. This risk will last until ~8-9 AM THU before fog recedes.

After 6 PM, fog is favored to be dense and widespread, reducing visibility to 1 mile or less for all stations of S of Morgan's Point through 8-9AM Thursday.

After ~9 AM THU and through 7 PM THU, fog will then become patchier in nature for stations S of Morgan's Point while stations N of Morgan's Point remain clear. After 7 PM we will need to monitor for redevelopment and increased coverage of fog.

# TIMEFRAME DISCUSSED

7 PM WED - 7 PM THU

MED - HIGH

**THREAT** 

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





### **Saturday 2/8/25**

Watching for sea fog threats for all Stations throughout the day on Saturday

### **Sunday 2/9/25**

Watching for sea fog threat for all Stations throughout SUN. Confidence is lower on when exactly the front will pass through, allowing for the fog threats to recede.

#### **Forecast Confidence**

Above Below Normal Normal

#### **Forecast Confidence**

Above Below Normal Normal

#### Monday 2/10/25

Watching for sea fog threats for all stations for at least Monday AM. Confidence is lower on when fog threats with exit, due to the potential of the front stalling, lingering for threats longer.

#### **Forecast Confidence**

Above Below Normal Normal

#### Chance for Fog

Saturday AM	High
Saturday PM	High
Sunday AM	Medium
Sunday PM	Medium
Monday AM	Medium
Monday PM	Low-Med

# Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above	Below
Normal	Normal

Visibility	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9	3.9	3.9	4.9	2.9	2.9	1.6	0.5	0.3	3.9	5.9	9	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9	3.9	3.9	3.9	2.9	2.5	1.1	0.5	0.3	3.9	5.9	9	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9	3.9	3.9	3.9	2.5	1.1	0.8	0.5	0.3	2.9	5.9	8	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	7.9	6.9	4.9	4.9	3.9	2.9	3.9	3.9	1.6	1.1	0.8	0.5	0.3	2.9	5.9	8	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	7.9	5.9	4.9	4.9	3.9	2.9	3.9	3.9	2	1.1	0.8	0.5	0.3	2.9	5.9	8	10
Houston Pilots I - Exxon 3	10	10	10	10	10	6.9	4.9	3.9	3.9	4.9	3.9	2.9	2.9	2.9	3.9	1.1	1.1	0.8	0.5	0.3	2.9	5.9	8	10
Houston Pilots H - Morgans Point	7.9	6.9	1.1	2	5.9	1.6	2	0.7	2.5	0.5	0.3	0.3	0.3	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.5	3.9	5.9	8
Houston Pilots G - 75/76	1.1	0.8	0.5	0.5	0.5	1.6	0.5	0.7	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	9	9
Houston Pilots F - 63/64	1.1	0.8	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	9	9
Houston Pilots E - 51/52	1.1	0.8	0.5	0.5	0.3	0.5	3	3	0.5	0.5	0.3	0.5	0.3	2.5	0.8	0.5	0.3	0.3	0.3	0.1	0.3	4.9	9	9
Houston Pilots D - 37/38	1.1	0.8	0.5	0.5	0.3	0.5	3	3	0.5	0.5	2.9	0.5	0.3	2.5	0.8	0.5	0.3	0.3	0.3	0.1	0.5	4.9	9	9
Houston Pilots C - 25/26	1.1	0.8	0.5	0.5	0.3	0.8	3	3	0.5	3.9	2.9	0.5	0.3	4.9	0.8	0.5	0.3	0.3	0.3	0.1	0.5	4.9	9	9
Houston Pilots B - 11/12	1.1	0.8	0.5	0.5	0.3	0.5	3	0.5	0.5	0.5	0.5	0.3	0.3	4.9	0.8	0.5	0.3	0.3	0.3	0.1	0.5	4.9	9	9
Houston Pilots A - 1 & 2 Bravo	1.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	3.9	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**





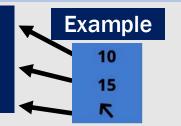
### **Forecast Confidence**



Sustained wind 10 Knots

**Gusts 15 Knots** 

Wind from the SE



Wind	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm
This could be a second to the second	9	9	10	10	10	9	8	8	7	7	6	6	6	6	6	6	6	6	6	6	7	8	8	9
Houston Pilots N - 610 Bridge	17	20	20	20	18	17	17	16	15	15	15	14	14	14	14	14	13	13	13	13	15	16	17	17
	9	↑ 9	10	个 10	10	9	8	8	7	7	↑ 6	↑ 6	6	6	<b>か</b>	↑ 6	↑ 6	↑ 6	↑ 6	↑ 6	7	7 8	<i>1</i> ^8	7 9
Houston Pilots M - Kinder 1	17	20	20	20	18	17	17	16	15	15	15	14	14	14	14	14	13	13	13	13	14	15	17	17
	<b>1</b>	1	1	1	1	1	1	1	1	1	1	<b>1</b>	1	<b>1</b>	1	1	1	1	1	1	1	1	7	7
	9	9	10	10	10	9	8	8	7	7	6	6	6	6	6	6	6	6	6	6	7	8	8	8
Houston Pilots L - Greens Bayou	17	18	20	20	18	17	17	16	15	14	14	14	14	14	13	13	13	12	13	13	14	15	16	17
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	1	1	1	1	7	7
Houston Pilots K - Shell Crude	9 17	9 18	10 18	10 18	10 18	9 17	8 16	8 15	7 14	6 14	6 14	6 14	6 13	6 13	6 13	6 13	6 12	5 12	6 13	6 13	6 14	8 15	8 16	8 17
riouston Fliots R - Shell Crude	4	4	7	1	1	7	1	1	1	1	Ť	<b>1</b> 7	13	13	7	7	7	7	13	13	7	1	7	7
	9	10	10	10	10	9	8	8	7	6	6	6	6	6	6	5	5	5	6	6	6	7	8	8
Houston Pilots J - Lynchburg Ferries	17	18	18	18	18	17	16	15	14	14	13	13	13	13	13	12	12	12	13	13	13	14	16	16
	~	~	~	~	~	~	~	~	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7
	10	10	12	12	12	12	10	10	10	9	8	8	8	8	8	8	8	7	8	8	8	8	9	10
Houston Pilots I - Exxon 3	17	18	20	18	18	17	17	16	15 1	14	14	14	14	14 ↑	13	13 1	12	12 1	13 1	13	13 个	14	15 1	16
	9	10	10	12	12	10	10	10	9	8	8	2	8	8	2	7	7	7	7	7	8	8	8	↑ 9
Houston Pilots H - Morgans Point	17	18	18	18	18	17	16	15	14	14	13	13	13	13	13	12	12	12	12	13	13	14	15	16
	~	~	~	~	~	1	1	~	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	9	10	10	12	12	12	10	10	10	9	9	9	8	8	8	8	8	8	8	8	8	8	9	10
Houston Pilots G - 75/76	17	18	18	18	18	17	16	15	15	14	14	14	14	14	13	13	13	12	13	13	13	14	15	17
	~	~	~	~	1	~	1	7	1	1	1	1	1	1	7	1	1	1	1	1	1	1	1	1
Houston Pilots F - 63/64	8 16	9 17	10 17	10 17	10 17	10 16	10 15	10 15	9 14	9	8 14	8 14	8 13	8 13	13	8 13	8 12	8 12	8 13	8 13	8 13	8 14	8 15	9 16
1104360111110131 - 03/04	~	~	~	~	*	10	^	4	1	14	1	1	13	13	13	13	12	12	13	13	4	1	13	10
	8	8	9	9	10	10	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Houston Pilots E - 51/52	15	15	16	15	15	15	14	14	13	13	13	13	13	13	13	13	12	12	12	13	12	13	14	15
	~	~	~	~	~	~	7	1	1	1	1	1	1	1	1	1	个	1	1	1	1	1	1	1
	8	8	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Houston Pilots D - 37/38	14	15	15	15	14	14	14	13	13 个	13	13	13 1	13 ↑	13 1	13	13	12	12 1	12 ↑	12 ↑	12 1	13 1	14 ↑	15 1
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	7	8	8	8	8
Houston Pilots C - 25/26	14	14	14	15	14	14	13	13	13	13	13	13	13	13	13	13	12	12	12	12	12	13	13	15
	7	1	7	~	~	7	7	7	~	1	1	1	1	<b>1</b>	1	1	1	1	1	1	1	1	1	1
The second of the second of the second	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	7	8	8	8
Houston Pilots B - 11/12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	12	12	12	12	12	12	13	14
	~	7	7	7	7	7	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Houston Pilots A - 1 & 2 Bravo	7 12	7 12	7 13	8 13	8	9 14	9 13	9	9	9	9	9	9	9	9	9	8	8 13	8 13	8	8 12	8 13	8 13	8 13
Houston Phots A - 1 & 2 blavo	7	7	7	13   <b>K</b>	13	~	7	7	14	14	14	15	14	14 ↑	14	14	13 ↑	<b>1</b> 3	13	13 1	12	1	13	13

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: WED. 2/5/2025





### **Forecast Discussion**

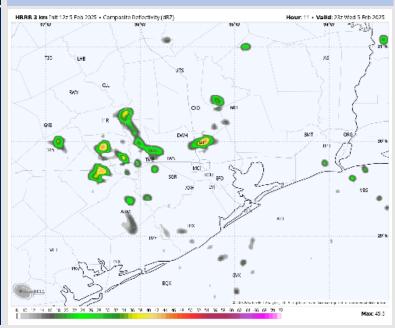
**Precip:** Very isolated light shower may be possible for Stations N. of Morgan's Point from 2PM – 6PM.

Wind: Winds will be out of the S/SE throughout the remainder of the day. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the rest of the day. S of Morgan's Point: Winds will be at 7 – 12 kts for the remainder of the evening.

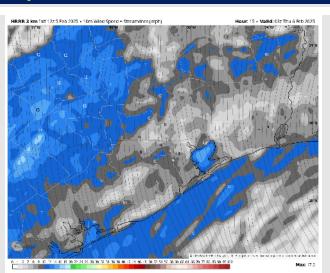
Low Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Lower 60s F.

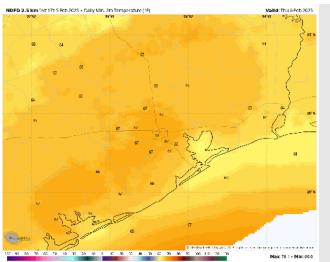
Visibility: Monitoring continued sea fog risks for all Stations for today. See visibility slides for more details!

### Precip Image: 5 PM CT



Wind Speed: 9 PM CT





Low Temps THU AM

# Houston Pilots: THU. 2/6/2025





## **Forecast Discussion**

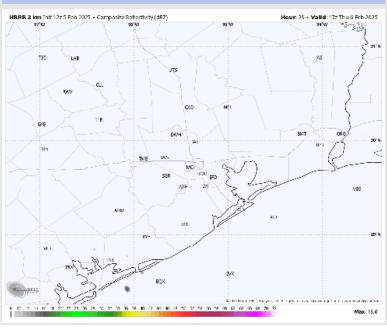
**Precip:** Favoring dry conditions for Thursday.

Wind: Winds will be generally out of the SW throughout Thursday, before veering back out of the SE by ~5PM. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 4 – 9 kts, increasing slightly to 7 – 12 kts after 1PM.

High Temps: N of Morgan's Point: Upper 70s to low 80s F. S of Morgan's Point: Upper 60s F to near 70 F.

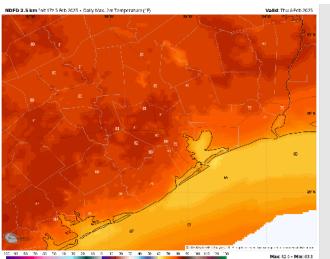
Visibility: Watching for sea fog threats to continue for all Stations throughout the day on Thursday.

### Precip Image: 11 AM CT



Wind Speed: 7 AM CT





High Temps Thursday

# Houston Pilots: FRI. 2/7/2025





### **Forecast Discussion**

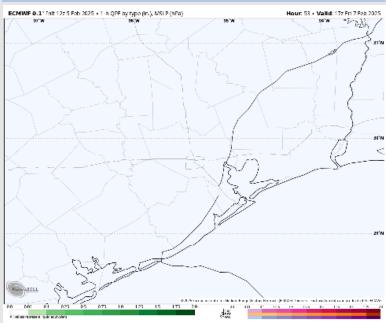
**Precip:** Favoring dry conditions for Friday.

Wind: Winds will be out of the S/SE for all of Friday. N of Morgan's Point: Winds will be 3 – 8 kts for Friday. S of Morgan's Point: Winds will be at 4 – 9 kts, temporarily decreasing to 3 - 7 kts from 10AM to 1PM.

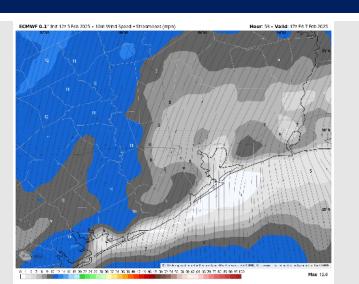
High Temps: N of Morgan's Point: Upper 70s F to low 80s F. S of Morgan's Point: Upper 60s F to low 70s F.

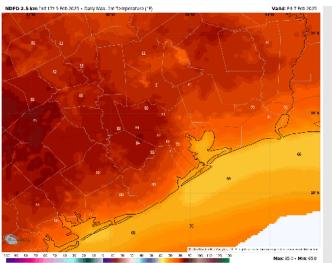
Visibility: Monitoring continued risks for sea fog for all Stations throughout Friday.

## Precip Image: 11 AM CT



Wind Speed 11 AM CT



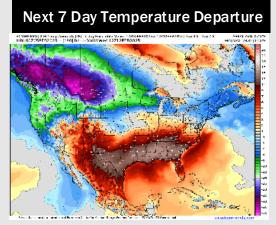


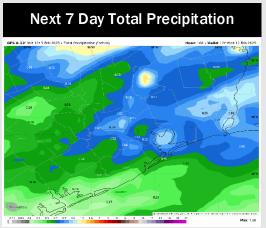
High Temps Friday

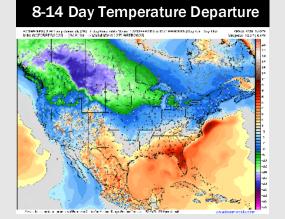
# **Houston Pilots: 2/5/25**

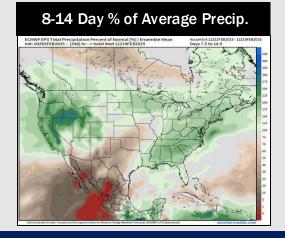


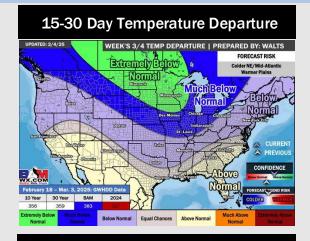


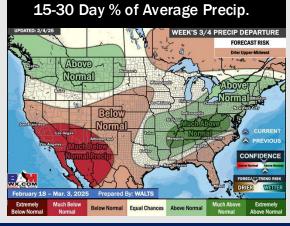












- > Temps are expected to be well above normal for the week ahead. Scattered rain chances are favored through the week.
- > Above normal temps and above normal rainfall are expected for week 2.
- Near normal temperatures and near normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.