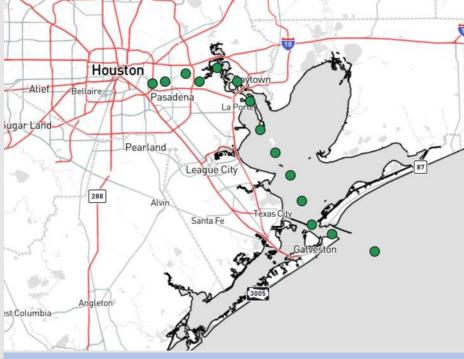
## **Houston Pilots Forecast Package**

Updated: 7:05 PM CT Sunday, February 2, 2025

**Forecaster: Xander Lowry** 

## **Weather Headlines**

- Favoring patchy fog to develop late tonight for Stations S. of Morgan's Point, with more widespread, dense fog developing early tomorrow AM. See visibility slides for more details.
- Winds will remain light through the first half of the week.
- Expecting dry conditions through Monday, with isolated chances arriving Tuesday.



Houston Pilots

Current Radar: 7:00 PM CT



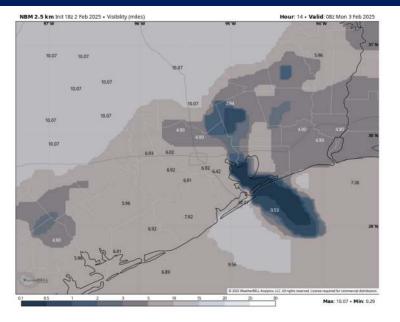
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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**



#### 2 AM CST MON VISIBILITY



# <section-header>

Watching for a low-end risk for patchy fog for Stations S. of Morgan's Point from as early as 8 PM SUN to 4AM MON. Confidence is lower than normal in when exactly fog will start.

TIMEFRAME DISCUSSED	THREAT
8 PM SUN – 4 AM MON	Low-End

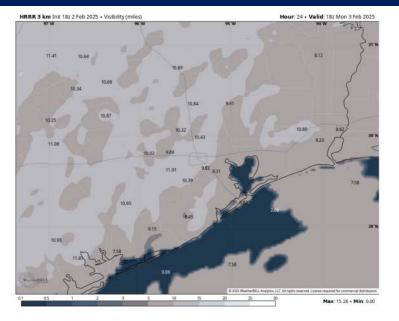
Expecting visibility to be reduced to 1 - 2 miles at times with a few pockets of fog reducing visibility to 0.5 mile or less.

After 4AM, we are expecting more dense, widespread fog to form for Stations S. of Morgan's Point. See next slide for details.

# **Houston Pilots Visibility Report**



#### **12 PM CST MON VISIBILITY**



9 PIN CS1 NION R3 km Int 182 2 Feb 2025 • Visibility (miles)	Hour: 33 • Valid:	Contide 032 Tue 4 Feb 2025
835 845 845 845	35W 34W 774	Above Normal
2.96 8.26 8.11 7.58 7.74 7.271 7.271	7.62 0.10 7.58 0.11 0.07 58	253 30 N 0.00
7.58	758 8.00	Below Normal
0.05	© 2015 Weather BLL Anarytics, LLC All April 1 merved Loanes reg	and for conversal distribution.

Watching for a dense sea fog risk reducing visibility for Stations S. of Morgan's Point throughout the day Monday.

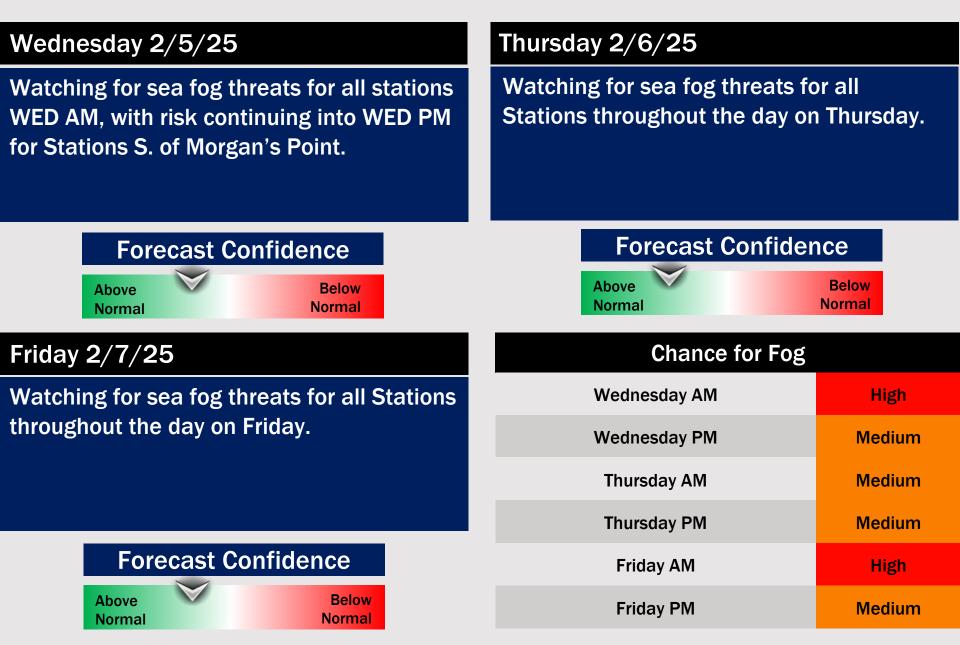
TIMEFRAME DISCUSSED	THREAT
4 AM MON – 12 AM TUE	Medium

Dense sea fog risks expected to expand to Stations N of Morgan's Point after 8 PM.

Expecting visibility to be reduced to <1 mile at all times for affected Stations.

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





## Houston Pilots Visibility Chart (miles)



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

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**

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										_											-					
	Forecast Confidence										Sustained wind 10 Knots									Example						
		ove	1	1					low						Gus	ts 15	Kno	ts				10				
	No	orma						Nor	mal						Wind	fron	n the									
Wind	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon		
	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am	1 am	2 am	3 am	4 am	5 am	6 am	7 am	8 am	9 am	10 am	11 am	12 pm	1 pm	2 pm		
uston Pilots N - 610 Bridge	8	8	8	8	8	8	7	7	6	6	6	6	6	5	5	3	3	3	3	5	6	8	8	8		
	15	16	16	16	17	16	15	14	14	13	13	13	12	12	10	9	8	8	9	10	13	15	17	17		
	个	↑	个	7	K	~	<b>K</b>	5	7	7	7	7	ሻ	4	个	1	个	1	1	7	7	7	7	7		
ouston Pilots M - Kinder 1	8	8	8	8	8	8	8	7	6	6	6	6	6	5	5	3	3	з	3	5	6	7	8	8		
	15	16	16	16	17	16	15	14	14	13	13	13	12	12	10	9	8	8	9	10	13	15	17	17		
	个	个	个	1	4	~	/\	5	4	4	个	4	4	个	个	1	1	1	1	7	7	7	7	7		
ston Pilots L - Greens Bayou	8	8	8	8	8	8	8	7	6	6	6	6	6	5	5	3	3	з	3	5	6	7	8	8		
	15	16	16	16	17	16	15	14	14	13	13	12	12	12	10	9	8	8	8	9	12	14	16	17		
	4	7	7	4	5	~	7	5	5	4	4	4	个	个	个	7	7	1	7	↑	T	7	7	7		
uston Pilots K - Shell Crude	8	8	9	8	8	8	7	7	6	6	6	6	5	5	3	3	3	3	3	5	6	7	8	8		
	16	16	16	16	17	15	15	14	14	13	13	12	12	12	9	9	8	8	8	9	12	14	16	16		
	4	/(	7	7	K	7	K	K	K	4	7	7	7	4	1	7	7	7	7	↑	T	7	7	7		
on Pilots J - Lynchburg Ferries	~	8 17 4	9 17 4	9 17 4	8 17 4	8 16 75	7 15 <b>r</b>	7 14 5	6 13 7	6 13 7	6 12 7	5 12 7	5 10 1	5 10 个	3 9 7	3 8 7	3 8 7	3 8 1	3 8 7	5 9 1	6 10 7	7 14 7	8 16 7	8 16 7		
louston Pilots I - Exxon 3	9	10	10	12	12	10	10	10	9	9	8	8	8	7	7	6	6	6	6	6	7	8	8	9		
	17	17	17	17	17	16	16	15	14	14	14	13	13	12	10	9	9	8	9	9	10	13	16	16		
	4	4	4	5	<b>K</b>	7	7	7	7	7	7	个	7	个	个	7	7	1	1	1	↑	1	个	个		
ston Pilots H - Morgans Point	9	10	10	10	10	10	10	9	9	8	8	8	8	7	6	6	6	6	6	6	6	7	8	8		
	16	17	17	17	17	16	15	14	14	14	13	13	12	12	10	9	8	8	8	9	10	13	15	16		
	7	<b>4</b>	4	4	<b>4</b>	<b>~</b>	7	5	5	7	1	7	个	个	个	1	7	7	7	1	↑	个	1	~		
Houston Pilots G - 75/76	9	10	10	12	12	10	10	10	10	10	9	9	8	8	8	7	6	6	6	6	7	8	8	8		
	17	17	17	17	17	16	16	15	15	15	14	14	13	13	12	10	9	9	9	9	12	13	15	16		
	K	K	K	5	<b>K</b>	7	7	7	7	~	7	7	7	个	个	个	1	7	1	4	个	个	7	~		
Houston Pilots F - 63/64	8	10	10	10	10	10	10	10	10	9	9	9	8	8	8	7	6	6	6	6	7	7	8	8		
	16	17	17	16	16	15	15	15	14	14	14	13	13	13	12	10	9	9	9	10	12	13	15	15		
	R	K	K	R	<b>4</b>	<b>N</b>	5	7	5	7	7	4	1	个	7	个	1	1	1	个	个	个	7	1		
Houston Pilots E - 51/52	8 15 4	9 16 K	9 15 K	10 15 K	10 15 K	10 14 K	10 14 K	9 14 7	9 14 5	9 14 5	9 14 <b>K</b>	8 13 7	8 13 个	8 13 个	8 12 个	7 10 个	7 10 个 7	6 9 1	6 9 1	6 9 1	7 10 个	7 13 个	8 14 个	8 14 7		
Houston Pilots D - 37/38	8 15 K	8 15 K	9 14 K	9 15 K	9 14 K	9 14 K	9 14 K	9 14 K	9 14 K	9 14 5	8 14 <i>K</i>	8 13 4	8 13 13	8 13 个	8 12 7	7 10 个	10 个	6 9 1	6 9 1	6 10 个	7 10 个	7 13 个	7 14 个	8 14 个		
Houston Pilots C - 25/26	8 14 下	8 14 K	8 14 K	8 14 K	9 14 <u>r</u> 8	9 13 べ	9 14 K	9 14 K 8	8 14 ~	8 14 ~	8 14 7	8 13 个	8 13 13	8 13 ~	8 12 个 7	7 10 个	7 10 个	6 10 个	6 10 个	6 10 个	7 10 个 7	7 13 个 7	7 13 个	8 14 个 8		
Houston Pilots B - 11/12	8 13 ~	8 13 K	8 13 K	8 14 K	13 r	13 K	8 13 K	14 K	8 13 K	8 14 5	8 14 5	8 13 ~	8 13 4	8 13 个	12 1	7 12 个	6 12 个	10 个	6 10 个	6 9 1	10 个	12 个	7 12 个	8 13 个 7		
uston Pilots A - 1 & 2 Bravo	7	8	8	9	10	10	10	10	10	10	10	9	9	9	8	8	8	8	8	8	8	7	7	7		
	12	13	13	14	14	14	15	15	15	15	15	14	14	14	13	13	13	12	12	12	12	12	12	10		

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: SUN. 2/2/2025



### **Forecast Discussion**

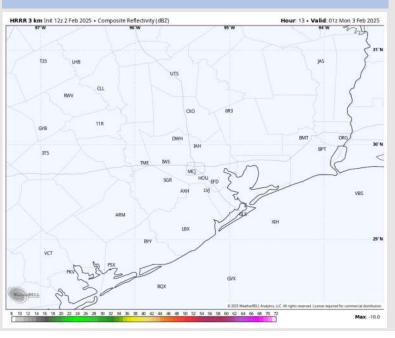
**Precip:** Favoring dry conditions for the rest of the day.

Wind: Winds will be out of the S/SE throughout the remainder of the PM. 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 6 – 11 kts for the rest of the day.

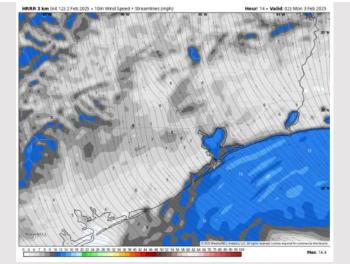
Low Temps: N of Morgan's Point: Upper 50s F. S of Morgan's Point: Upper 50s to near 60 F.

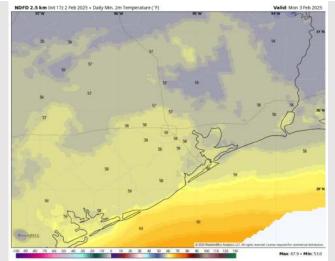
Visibility: Watching for patchy sea-fog to develop for Stations S. of Morgan's Point tonight. See visibility slide for more details.

#### Precip Image: 7 PM CT



Wind Speed: 8 PM CT





Low Temps MON AM

## Houston Pilots: MON. 2/3/2025



#### **Forecast Discussion**

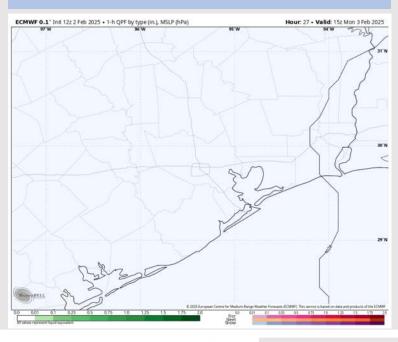
**Precip:** Favoring dry conditions for Monday.

Wind: Winds will be generally out of the S throughout the day on Monday. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day on Monday. S of Morgan's Point: Winds will be at 4 - 9 kts through the day, slightly increasing to 8 – 13 kts from 3PM – 9PM.

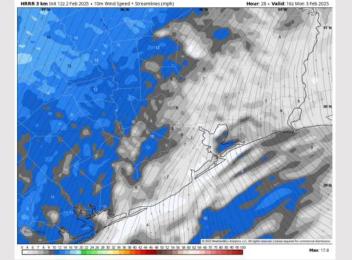
High Temps: N of Morgan's Point: Near 80 F. S of Morgan's Point: Mid to upper 60s F.

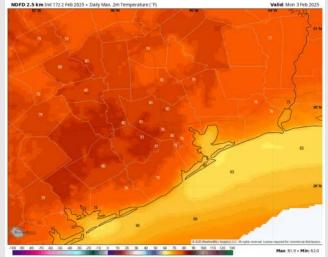
Visibility: Monitoring the potential for sea fog for Stations S. of Morgan's Point MON AM, with the best risk for all Stations being MON PM. See Visibility Slide for more details!

#### Precip Image: 9 AM CT



Wind Speed: 10 AM CT





High Temps Monday

## Houston Pilots: TUE. 2/4/2025



## **Forecast Discussion**

9 AM CT

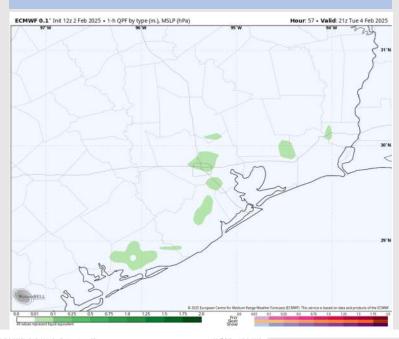
**Precip:** Very isolated light showers in play for Stations N of Morgan's Point between 12 – 5 PM.

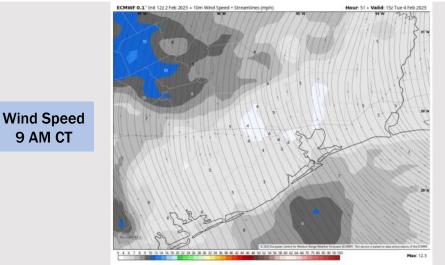
Wind: Winds will be out of the S/SE throughout the day Tuesday. N of Morgan's Point: Winds will be 2 – 7 kts for Tuesday. S of Morgan's Point: Winds will be at 4 – 9 kts for Tuesday.

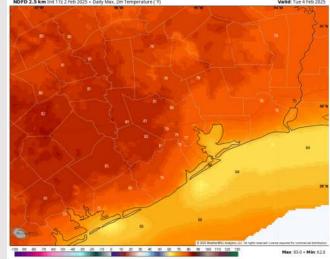
High Temps: N of Morgan's Point: Upper 70s to lower 80s F. S of Morgan's Point: Upper 60s F

Visibility: Monitoring the potential for sea fog for all Stations Tuesday, with the best risk being TUE PM for Stations N. of Morgan's Point.

#### Precip Image: 3 PM CT



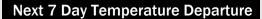


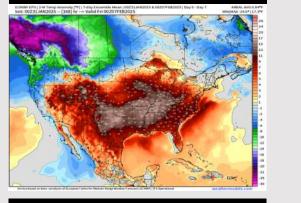


**High Temps** Sunday

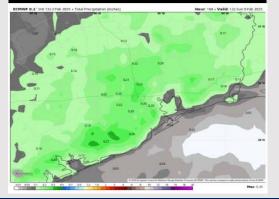
## Houston Pilots: 2/2/25



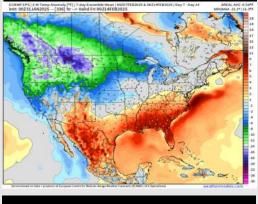




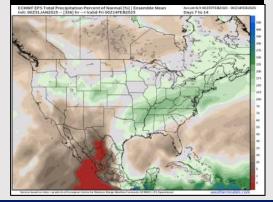
Next 7 Day Total Precipitation



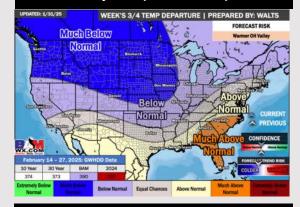
#### 8-14 Day Temperature Departure



8-14 Day % of Average Precip.



#### 15-30 Day Temperature Departure



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



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