# **Houston Pilots Forecast Package**

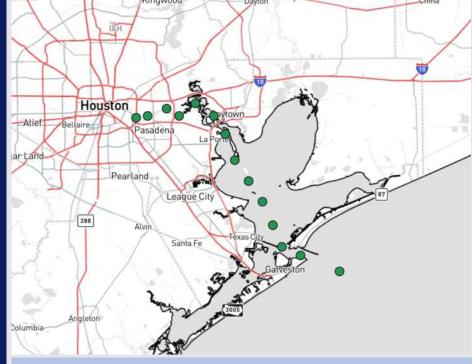
Updated: 11:00 PM CT Sunday, February 23, 2025

**Forecaster: Tyler Riggles** 

# Houston Pilots

### **Weather Headlines**

- Watching for non-sea fog chances this AM for Stations N. of Morgan's Point. See visibility slide more details.
- Favoring dry conditions over the next 72 hours and throughout much of the week.
- Monitoring sea fog chances to impact all Stations throughout the week.



### Current Radar: 10:49 PM CT

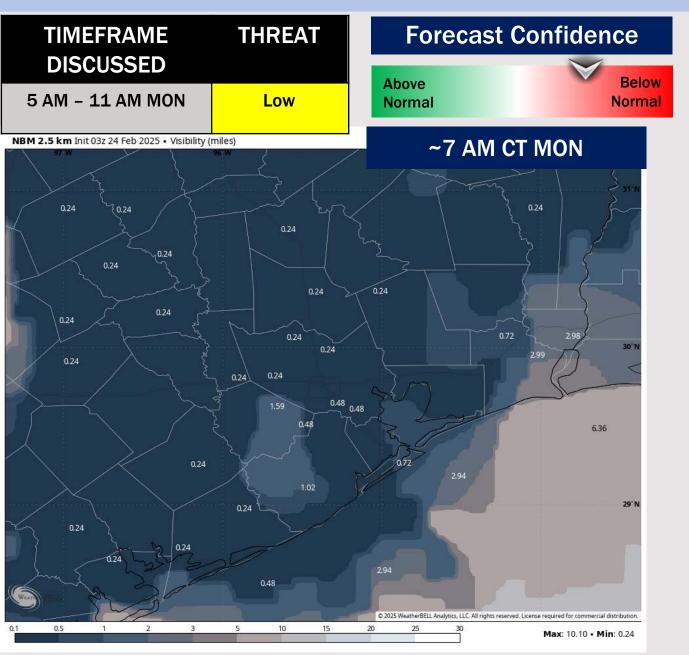


As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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**





Watching for a low-end risk for patchy non-sea fog, which can reduce visibility for Stations N of Morgan's Point to less than 2 miles from 5AM – 11AM this morning.

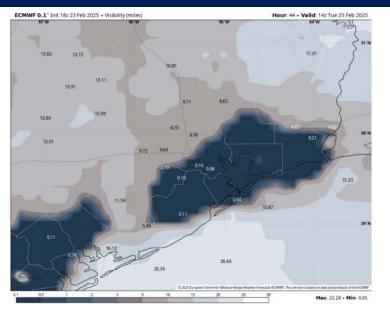
Isolated patches of <1 mile visibility may be possible.

Misty conditions cannot be ruled out S of Morgan's Point, however visibilities are only expected to be lowered to 2-4 miles.

# **Houston Pilots Visibility Report**



### **8 AM CST TUE VISIBILITY**



# <section-header><figure>

Watching for a low-end risk for patchy sea fog for all Stations from 4 AM TUE into WED AM. Confidence is lower than normal in when exactly fog will start.

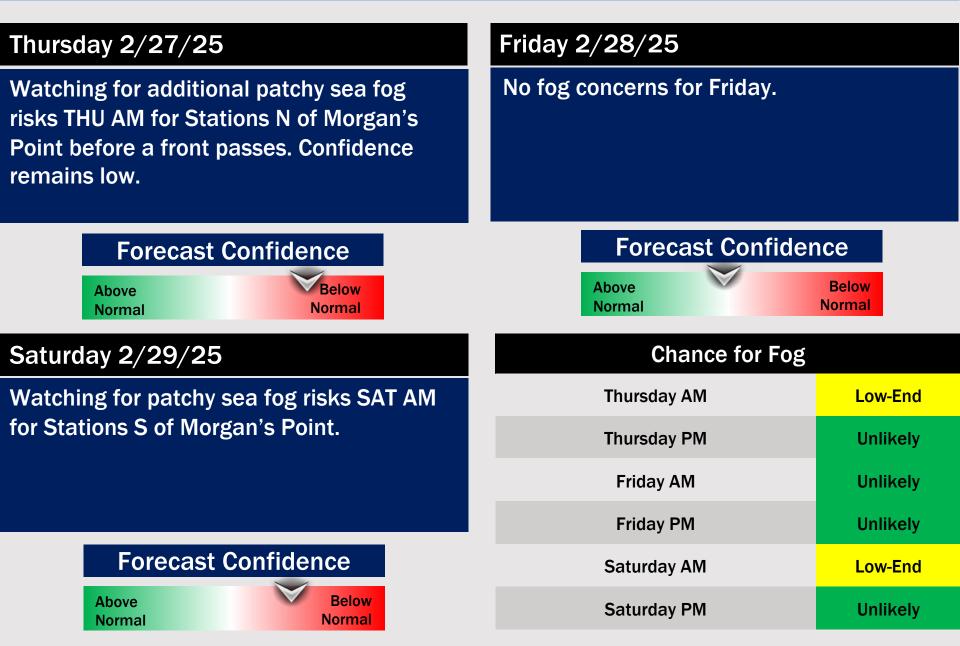
TIMEFRAME DISCUSSED	THREAT
4 AM TUE – 12 AM WED	Low-End

Visibilities to be reduced to 1 - 2 miles will be in play for all Stations through 10 AM. After that time, visibilities will improve for Stations N of Morgan's Point, but sea fog will persist for Stations S for the remainder of the Tuesday.

Isolated pockets of visibilities reduced to <0.5 mile cannot be ruled out.

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





## Houston Pilots Visibility Chart (miles)



							Fo	bre	cas	t C	onf	fide	nce	e										
							lbove Iorma			$\triangleleft$			Below Normal											
Visibility	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	10	9	6.9	6.9	5.9	2	0.7	0.7	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	9	6.9	6.9	5.9	2	0.7	0.7	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	9	6.9	6.9	2.5	2	0.7	0.7	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	9
Houston Pilots K - Shell Crude	10	10	6.9	6.9	2.5	2	0.7	0.7	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	9
Houston Pilots J - Lynchburg Ferries	10	9	6.9	6.9	2.5	2	0.7	0.7	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	9
Houston Pilots I - Exxon 3	10	9	6.9	6.9	2	2	0.7	0.5	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	7.9
Houston Pilots H - Morgans Point	10	9	6.9	6.9	2.5	2	0.7	0.5	0.2	0.3	0.5	1.1	7.9	10	10	10	10	10	10	10	10	10	10	7.9
Houston Pilots G - 75/76	10	10	6.9	6.9	2.5	2.5	0.7	0.5	0.2	0.3	0.3	0.5	6.9	9	10	10	10	10	10	10	10	10	8	2.5
Houston Pilots F - 63/64	10	10	9	6.9	2.9	2.5	0.7	0.5	0.2	0.3	0.3	0.5	6.9	9	10	10	10	10	10	10	10	10	8	1.6
Houston Pilots E - 51/52	10	10	9	9	2.9	2.9	1.1	0.5	0.2	0.3	0.3	0.5	6.9	7.9	9	10	10	10	10	10	10	9	8	0.1
Houston Pilots D - 37/38	10	10	9	9	2.9	2.9	1.1	0.5	0.2	0.3	0.3	0.5	6.9	7.9	9	10	10	10	10	10	10	9	8	0.1
Houston Pilots C - 25/26	10	10	9	9	3.9	2.9	1.1	0.5	0.2	0.3	0.3	0.5	6.9	7.9	9	10	10	10	10	10	10	9	8	0.3
Houston Pilots B - 11/12	10	10	9	9	3.9	2	1.1	1.1	0.2	0.3	0.3	0.5	6.9	7.9	9	10	10	10	10	10	10	7.9	7	0.5
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	3.9	4.9	6.9	2	0.5	0.3	0.3	2	6.9	10	10	10	10	10	10	10	10	9	8	2

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						
	Above						Below								Gus	ts 15	5 Kno	ts									
	Normal							No	rmal						Wind	fron	n 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			
louston Pilots N - 610 Bridge	3 8 4	3 8 4	3 8 4	3 8 ↓	3 9 4	3 8 1/2	3 8 4	3 8 ↓	3 7 ↓	3 7 1/2	3 7 1/2	3 7 4	3 7 ↓	3 6 1/2	3 6 1	3 6 1/2	2 6 1/2	2 6 ↓	3 5 ←	3 5 K	2 5 K	2 5 <b>K</b>	2 6 1	3 6 ↑			
Houston Pilots M - Kinder 1	3 8 4	3 8 4	8 4	3 8 4	3 9 4	3 8 ¥	3 8 4	3 8 4	3 7 4	3 7 1/2	3 7 1/2	3 7 4	3 7 4	3 7 12	3 7 14	3 6 2/	2 6 1	з 6 ↓	2 5 ←	2 5 K	2 5 K	2 5 <b>K</b>	2 6 4	2 6 ↑			
uston Pilots L - Greens Bayou	5 9 ↓	5 9 4	7 3 3	5 9 ↓	5 9 1	3 9 V	3 8 V	з 8 4	3 7 4	3 7 1/2	3 7 2	3 7 2	3 7 4	3 7 1/2	3 7 ע	3 6 2/	3 6 1	а 6 7	3 5 ←	2 5 K	2 5 K	2 5 K	2 6 ↑	2 6 7			
ouston Pilots K - Shell Crude	5 9 ↓	5 9 4	5 9 1	5 9 ↓	5 9 1	5 9 V	3 9 ¥	3 9 ↓	8 7	3 7 1/2	3 8 1/2	3 7 2	3 7 4	3 7 1/2	3 7 על	3 6 2/	3 7 14	3 7 4	3 6 4	2 5 K	2 5 K	2 5 K	2 6 1	2 6 7			
ston Pilots J - Lynchburg Ferries	<b>1</b>	3 9 4	3 9 4	3 9 ↓	5 9 4	3 9 4	3 8 4	9 4	3 8 4	3 7 1/2	3 7 1/2	3 7 1/2	3 7 4	3 7 1/2	3 7 ไป	3 6 2v	3 6 لا	3 6 1/2	2 5 1/2	2 5 17	2 5 K	2 5 1	2 5 7	2 5 7			
Houston Pilots I - Exxon 3	7 10 ↓	7 10 1	7 10 ↓	7 10 ↓	7 10 ¥	7 10 ¥	6 10 ↓	6 10 ↓	4 9 6	₹ 8 6	8 6	5 8 4	3 7 4	3 8 4	3 8 1	3 7 1	3 7 ↓	3 7 ¥	3 7 K	3 7 4	3 6 <b>r</b>	3 6 1	3 6 ↑	3 6 7			
uston Pilots H - Morgans Point	7 10 ↓	7 10 1	7 10 1	7 10 ↓	7 12 ↓	7 10 ¥	7 10 ↓	6 10 ↓	7 9 6	6 8 4	6 9 1	5 8 4	5 7 4	3 4 4	3 8 1	3 7 4	3 7 ↓	3 7 K	3 6 <b>K</b>	3 7 5	3 6 <b>K</b>	3 6 7	3 6 ↑	3 6 7			
Houston Pilots G - 75/76	8 13 14	8 13 ↓	8 13 1	8 13 ↓	9 13 4	8 13 4	8 13 ✓	8 13 4	8 12 ↓	7 10 1	6 10 1	9 4	6 8 4	5 9 ↓	3 8 1	3 7 4	3 7 K	3 7 K	3 7 K	5 7 <b>K</b>	3 6 <b>K</b>	3 6 1	5 7 1	5 7 7			
Houston Pilots F - 63/64	8 13 12	8 13 ↓	8 13 1	9 14 ↓	9 14 4	9 14 V	9 13 √	8 13 4	8 12 ↓	7 10 1	7 10 1	4 9 6	8 8 6	5 8 ↓	3 8 1	374	3 7 12	37	3 6 K	3 7 5	3 6 K	3 6 7	5 7	3 7 1 3			
Houston Pilots E - 51/52	9 14 14	9 14 ↓	9 14 1	9 14 4	10 15 4	9 14 4	9 14 14	9 14 14 9	8 13 ↓	8 12 12	7 12 1	9 9 7	4	5 9 4	3 9 4	3 8 4	3 8 4	3 7 12	3 6 4	3 7 K	3 6 K	3 6 7	3 7 ↑	3 7 7 3			
Houston Pilots D - 37/38	9 14 14	9 14 ↓	9 14 1	10 14 ↓	10 15 4	10 15 4	9 14 1	14 1	8 13 4	8 12 ↓	8 12 12	7 10 1	6 9 4	5 9 4	5 9 4	3 8 ↓	3 8 4 3	3 7 ¥	3 6 12	3 6 4	3 6 K	3 6 K	374	3 6 7 3			
Houston Pilots C - 25/26	9 15 12 9	9 14 ↓ 8	9 14 ↓ 9	10 15 ↓ 9	10 15 ↓ 10	10 15 4 9	10 15 ↓ 9	9 15 14 9	8 14 ↓ 8	8 12 ↓ 8	8 12 ↓ 8	7 10 1	6 9 1	6 9 ↓ 6	5 9 4	3 8 ↓	3 8 ↓ 3	3 7 1/ 3	3 6 √	3 6 <del>(</del> 3	3 5 K 3	3 6 K	3 6 <b>K</b> 3	3 6 7 3			
Houston Pilots B - 11/12	9 15 ↓ 12	8 14 ↓ 10	9 15 ↓ 12	9 15 ↓ 12	10 15 ↓ 13	9 15 4 13	9 15 ↓ 12	9 15 12	8 14 ↓ 10	8 13 ↓ 10	13 ↓ 9	10 ↓ 8	6 9 ↓ 7	9 4	9 27 6	> 8 ↓ 5	3 7 1/2 3	3 7 ↓ 3	3 6 ↓ 3	3 6 ↓ 3	3 5 1 3	3 6 <b>K</b>	3 6 <b>K</b> 3	3 6 7 3			
ouston Pilots A - 1 & 2 Bravo	16	15	16	16	13	13	16	12	16	15	13	13	10	9 .l.	9	7	7	7	7	7	6	6	6	6			

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# Houston Pilots: MON. 2/24/2025



### **Forecast Discussion**

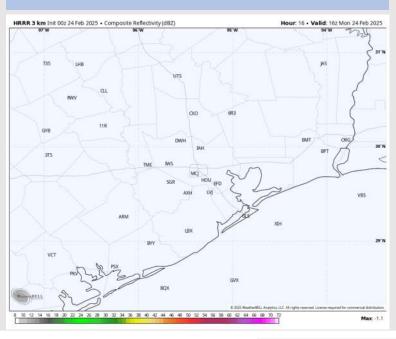
**Precip:** Favoring dry conditions for today.

Wind: Winds will be out of the N/NE through 6PM, becoming variable after that time. N of Morgan's Point: Winds will be at 2 - 7 kts throughout the day. S of Morgan's Point: Winds will be 4 - 9 kts for the entire day.

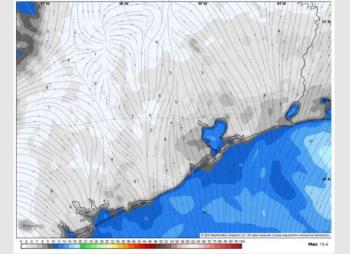
**High Temps:** N of Morgan's Point: Mid to upper 60s F. S of Morgan's Point: Low 60s F.

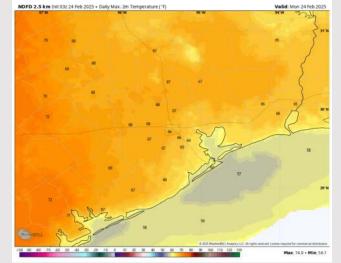
Visibility: Watching the potential for non-sea fog risks for Stations N. of Morgan's Point. See visibility slide for more details!

### Precip Image: 10 AM CT



Wind Speed: 9 AM CT





High Temps Today

# Houston Pilots: TUE. 2/25/2025



### **Forecast Discussion**

Wind Speed:

**5 PM CT** 

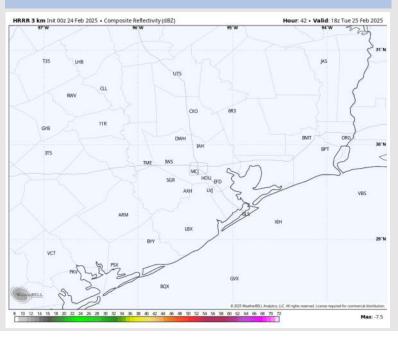
**Precip:** Favoring dry conditions for Tuesday.

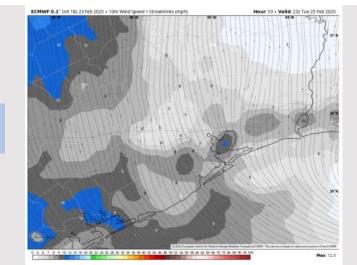
Wind: Winds will be rather variable through 11AM, before settling out of the SE for the remainder of the day. N of Morgan's Point: Winds will be at 2 – 7 kts throughout the day. S of Morgan's Point: Winds will be at 3 - 8 kts for Tuesday.

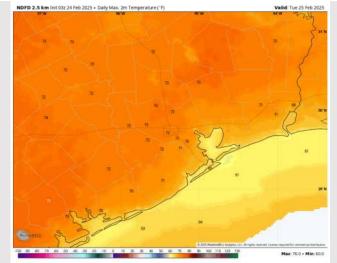
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Mid 60s F.

**Visibility:** Watching for patchy sea-fog risks for all Stations TUE AM and TUE PM. Confidence on this threat is currently lower than normal.

### Precip Image: 12 PM CT







High Temps Tuesday

# Houston Pilots: WED. 2/26/2025



### **Forecast Discussion**

**9 AM CT** 

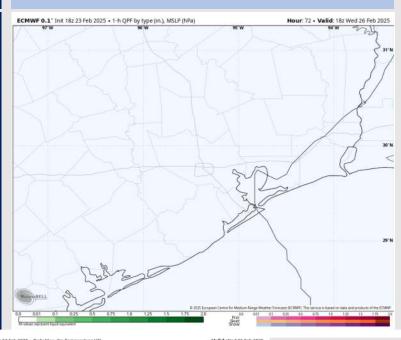
**Precip:** Favoring dry conditions for Wednesday.

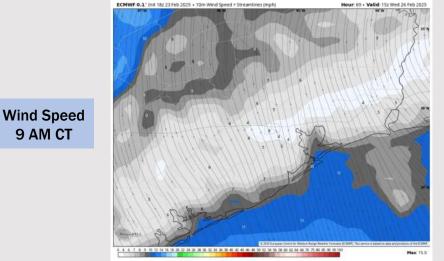
Wind: Winds will be out of the SE throughout the day. N of Morgan's Point: Winds will be at 3 – 8 kts throughout Wednesday. S of Morgan's Point: Winds will be at 4 – 9 kts for the Wednesday.

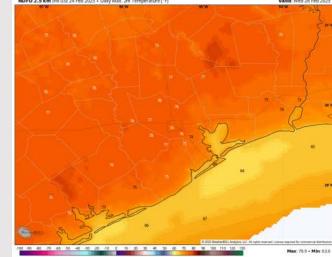
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Mid to upper 60s F.

Visibility: Watching for patchy sea fog risks to linger into WED AM for Stations N of Morgan's Point. Confidence is low at this time.

### Precip Image: 12 PM CT





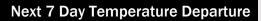


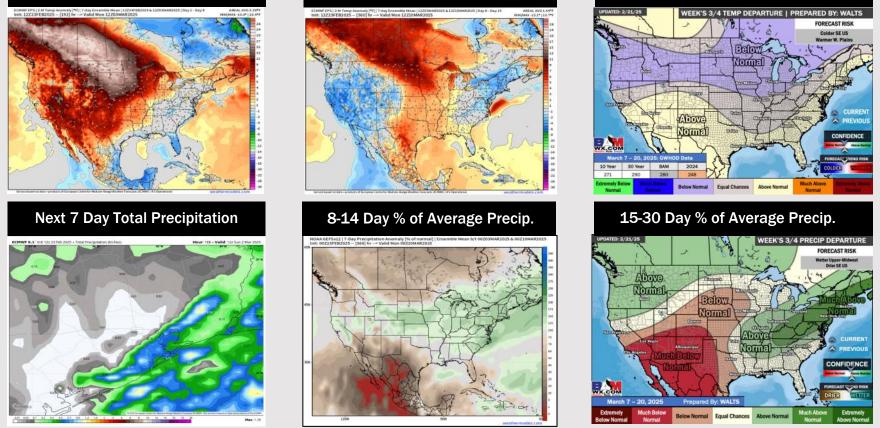
**High Temps** Wednesday

# Houston Pilots: 2/24/25



15-30 Day Temperature Departure





8-14 Day Temperature Departure

- Temps are expected to be near normal for the week ahead. Favoring a drier week overall with rain chances returning next weekend.
- Above normal temps and near normal rainfall are expected for week 2.
- Above normal temperatures and below normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.