Houston Pilots Forecast Package

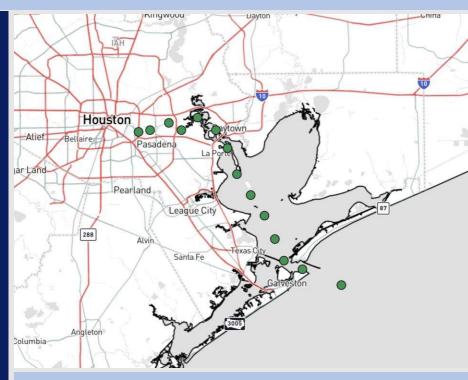
Updated: 5:30 AM CT

Monday, February 24, 2025

Forecaster: Alyssa Elliott



- Patchy, non-sea fog is present this AM for primarily 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: 5:15 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

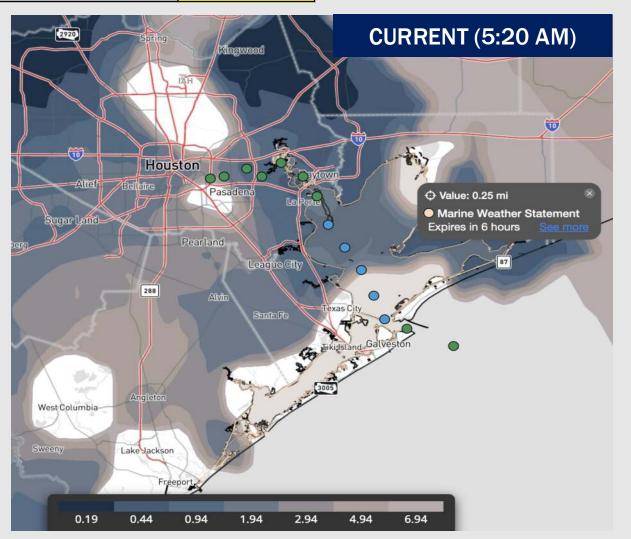




TIMEFRAME THREAT DISCUSSED Now - 11 AM MON Low

Forecast Confidence

Above Below Normal Normal



Patchy, non-sea fog, is present this AM, reducing visibility for Stations N of Morgan's Point to less than 2 miles. Isolated patches of <1 mile visibility may be possible for 610 Bridge.

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

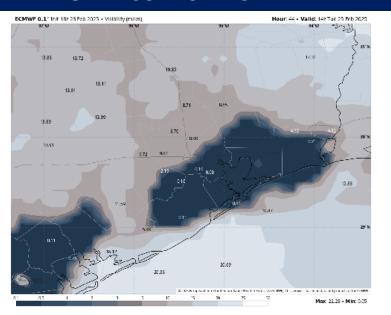
This threat will clear out by 10 - 11 AM.

Houston Pilots Visibility Report

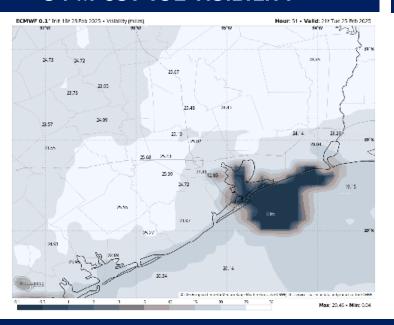




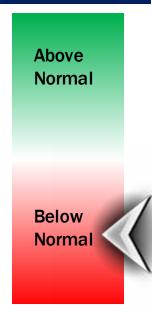
8 AM CST TUE VISIBILITY



3 PM CST TUE VISIBILITY



Confidence



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.

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.

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

Houston Pilots Extended Range Visibility Report





Thursday 2/27/25

Watching for additional patchy sea fog risks THU AM for Stations N of Morgan's Point before a front passes. Confidence remains low.



No fog concerns for Friday.

Forecast Confidence

Above Normal



Forecast Confidence

Above Normal Below Normal

Low-End

Unlikely

Saturday 2/29/25

Watching for patchy sea fog risks SAT AM for Stations S of Morgan's Point.

Chance for Fog

Thursday AM

Thursday PM

PM Unlikely

Friday AM

Friday PM Unlikely

Forecast Confidence

Above Below Normal Normal

Saturday AM Low-End

Saturday PM Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

							orma	ıl			Normal													
Visibility	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	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am
Houston Pilots N - 610 Bridge	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	3.9	0.7	0.5	0.2
Houston Pilots M - Kinder 1	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	3.9	0.7	0.5	0.2
Houston Pilots L - Greens Bayou	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	4.9	3.9	0.5	0.2	0.2
Houston Pilots K - Shell Crude	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	4.9	3.9	0.5	0.2	0.2
Houston Pilots J - Lynchburg Ferries	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	3.9	0.5	0.2	0.2
Houston Pilots I - Exxon 3	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	4.9	3.9	0.5	0.2	0.2
Houston Pilots H - Morgans Point	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	4.9	3.9	0.5	0.2	0.2
Houston Pilots G - 75/76	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	8	6.9	6.9	5.9	4.9	0.5	0.2	0.2
Houston Pilots F - 63/64	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	8	6.9	6.9	5.9	4.9	0.7	0.2	0.2
Houston Pilots E - 51/52	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	9	8	6.9	6.9	5.9	4.9	0.7	0.2	0.2
Houston Pilots D - 37/38	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	9	8	6.9	6.9	5.9	4.9	0.7	0.2	0.2
Houston Pilots C - 25/26	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	9	6.9	6.9	6.9	5.9	4.9	0.7	0.2	0.2
Houston Pilots B - 11/12	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	9	6.9	6.9	6.9	5.9	4.9	0.7	0.2	0.2
Houston Pilots A - 1 & 2 Bravo	0.5	0.5	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	8	6.9	6.9	6.9	4.9	4.9	0.7	0.2	0.2

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





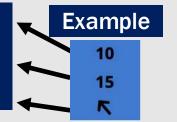
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



																							_	
Wind	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	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am
Houston Pilots N - 610 Bridge	5	3	3	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3	2	2	1	1
	9	8	8	8	8	7	7	6	6	6	6	6	5	5	5	6	6	7	7	6	5	5	3	3
	7	7	7	7	7	7	1	1	71	K	7	K	K	K	~	7	1	1	1	1	1	1	1	1
Houston Pilots M - Kinder 1	5	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	3	3	3	3	2	2	1	1
	9	8	8	9	8	7	7	7	6	7	6	6	5	5	5	6	6	6	7	6	5	5	3	3
	7	7	7	7	7	7	7	7	K	K	7		K	K	~	7	7	1	1	1	1	1	1	1
Houston Pilots L - Greens Bayou	5	5	3	5	3	3	3	3	3	3	3	3	3	2	2	2	3	3	3	3	2	2	1	1
	9	8	8	9	8	8	7	7	6	7	6	6	5	5	5	6	6	6	7	6	5	5	3	3
	1	7	7	7	7	7	7	7	K	×	7	K	K	K	~	7	1	1	1	1	1	1	1	1
	5	5	3	5	3	3	3	3	3	3	3	3	3	2	2	2	3	3	3	3	2	2	1	1
Houston Pilots K - Shell Crude	10	9	8	9	8	8	7	7	7	7	7	6	5	5	5	6	6	6	7	6	5	5	3	3
	7	7	7	7	7	7	1	1	א	7	7	K	K	K	~	7	1	1	1	1	1	1	1	1
	5	5	3	5	3	3	3	3	3	3	3	3	2	2	2	2	2	2	3	2	2	1	1	1
Houston Pilots J - Lynchburg Ferries	10	9	8	9	8	8	7	7	6	7	6	6	5	5	5	5	6	6	7	6	5	5	3	2
	7	7	7	7	7	7	7	1	7	7	7	~	~	~	7	1	1	1	1	1	1	1	1	1
Houston Pilots I - Exxon 3	7	6	6	6	5	5	3	3	3	3	3	3	3	3	3	3	3	3	5	3	3	3	2	2
	12	10	9	9	9	8	7	8	7	7	7	7	6	6	6	6	7	7	7	7	6	6	5	3
	4	1	7	7	1	1	4	1	7	×	7	7	K	~	7	1	1	1	1	1	1	1	1	1
Houston Pilots H - Morgans Point	7	6	6	6	5	5	3	3	3	3	3	3	3	3	3	3	3	3	5	3	3	3	2	2
	12	10	9	9	9	9	8	8	7	7	7	7	6	6	6	6	7	7	7	7	6	6	5	3
	+	7	7	7	7	7	1	4	7	×	1	~	K	K	7	1	1	1	1	1	1	1	1	7
	9	8	8	7	6	6	5	3	3	3	3	3	5	5	5	5	5	5	6	5	5	3	3	3
Houston Pilots G - 75/76	14	13	12	10	9	9	9	8	8	8	7	7	6	7	7	7	7	7	7	7	7	6	5	5
	+	4	7	7	7	4	1	V	K	~	~	~	K	K	1	1	1	1	1	1	1	1	7	7
	9	8	8	8	6	6	5	3	3	3	3	3	5	3	3	5	5	5	5	5	5	3	3	3
Houston Pilots F - 63/64	14	13	12	12	9	9	9	8	7	7	7	7	6	7	7	7	7	7	7	7	7	7	6	5
	1	1	1	7	7	4	1	T	7		~		K	Κ.	1	1	1	7	1	1	1	1	7	1
11	10	9	8	8	7	6	6	5	3	3	3	3	3	3	3	5	3	5	5	5	3	3	3	3
Houston Pilots E - 51/52	15	14	13	12	10	9	9	9	8	8	7	7	6	7	7	7	7	7	7	7	7	7	6	5
	¥	1	4	7	*	1	1	<u>+</u>	7	4	K	K	K	K	~	7	1	1	1	1	1	1	1	Т
Haveton Bilata D. 27/20	10	9	8	8	7	6	6	5	3	3	3	3	3	3	3	3	3	3	5	3	3	3	3	3
Houston Pilots D - 37/38	15	14	13	12	12	10	9	9	8	8	7	7	6	6	6	7	7	7	7	7	6	6	6	5
	4	1	+	7	•	+	4	*	7	*	V.	+	K	Γ.	~	7	1	1	1	1	T	1	T	T
Haveton Bilata C 25/26	10	9	8	8	8	6	6	5	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2
Houston Pilots C - 25/26	15 7	14 1	13 -	13	12	10	9	9	8	8	7 1	7	6	6	6	6	6	7	7	7	6	6	6	5
				- 34	*	<u>+</u>	6	*	7	4	1000	K	+	K		~	1			1		1	↑ 3	7 2
Houston Bilate B. 11/43	10	9	8	8	8	7		6	5	3	3	3	3	3	3	3	3	3	3	3	3	3	8.	35
Houston Pilots B - 11/12	15	15	14 -	13	12	10	9	9	77 8	8	7	6	6	6 K	6	6	6	7	7	7	6	6	6	5
	12	3.00		1000	8	* ************************************	6	•	1000	250	3	3	+	3	3	3	7	↑ 3	↑	1	↑	1	↑ 3	3
Hauston Bilato A. 4 8 2 Bunua	13	12	10	10				•	5	3	- 5		3	Su	- 5		3		5.0	3	- 5	2	3	3
Houston Pilots A - 1 & 2 Bravo	17	17 1	16 J	14 J.	13	12 J.	10 .L.	9	7	7	7	7	6 V	6	6	6	7	7	7	7	7	7		6
	4	*	-	•	*	*	*	*	~	7	~	7	K	-		-	_	1	T	T	1	1	T	7

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This data should be used as a guide only.

Houston Pilots: Mon. 2/24/2025





Forecast Discussion

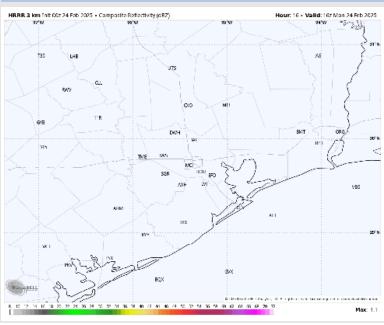
Precip: Favoring dry conditions for today.

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.

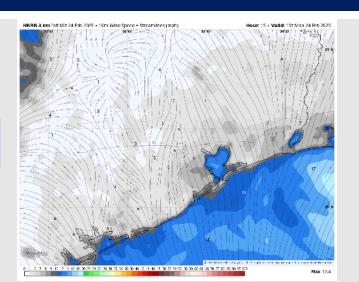
High Temps: N of Morgan's Point: Mid to upper 60s F. S of Morgan's Point: Low 60s F.

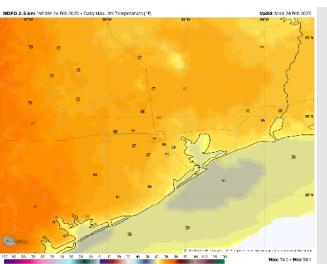
Visibility: Patchy, non-sea fog risks present for Stations N. of Morgan's Point. See visibility slide for more details!

Precip Image: 10 AM CT



Wind Speed: 9 AM CT





High Temps Today

Houston Pilots: TUE. 2/25/2025





Forecast Discussion

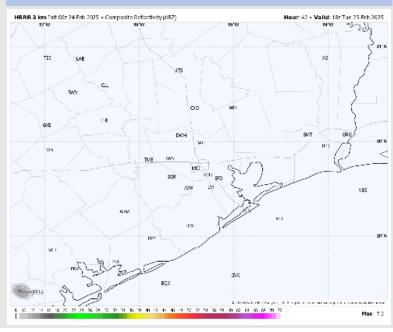
Precip: Favoring dry conditions for Tuesday.

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.

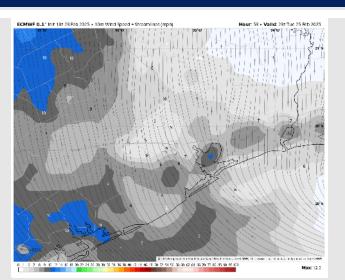
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Mid 60s F.

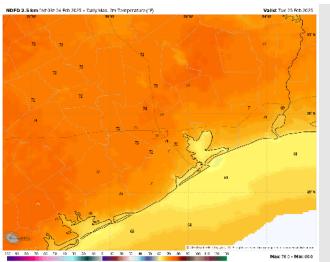
Visibility: Watching for patchy sea-fog risks for all Stations TUE AM and TUE PM. Confidence on this threat is currently lower than normal.

Precip Image: 12 PM CT



Wind Speed: 5 PM CT





High Temps Tuesday

Houston Pilots: WED. 2/26/2025





Forecast Discussion

Wind Speed

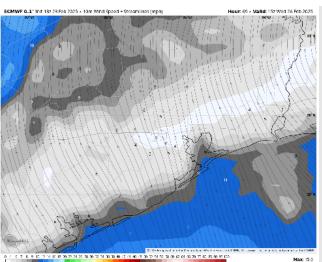
9 AM CT

Precip: Favoring dry conditions for Wednesday.

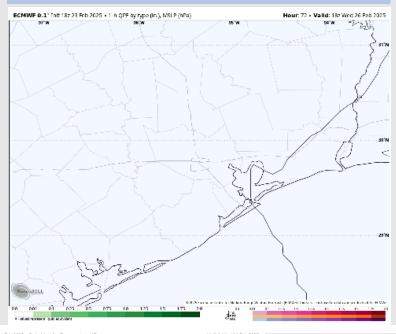
Wind: Winds will be out of the SE throughout the day. N of Morgan's Point: Winds will be at 3 – 8 kts throughout Wednesday. S of Morgan's Point: Winds will be at 4 – 9 kts for the Wednesday.

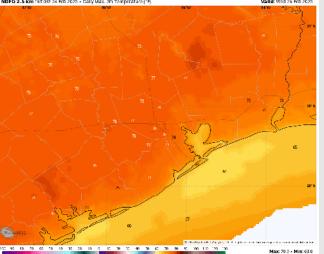
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's **Point:** Mid to upper 60s F.

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





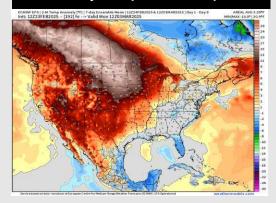
High Temps Wednesday

Houston Pilots: 2/24/25

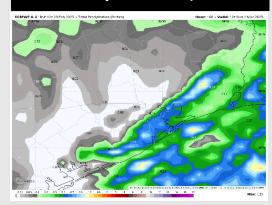




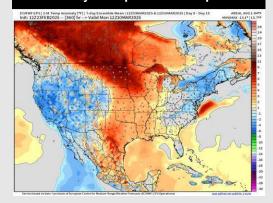
Next 7 Day Temperature Departure



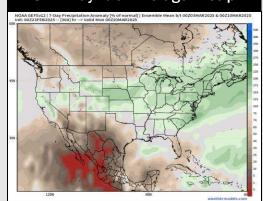
Next 7 Day Total Precipitation



8-14 Day Temperature Departure

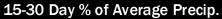


8-14 Day % of Average Precip.



15-30 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 ³/₄ timeframe.