Houston Pilots Forecast Package

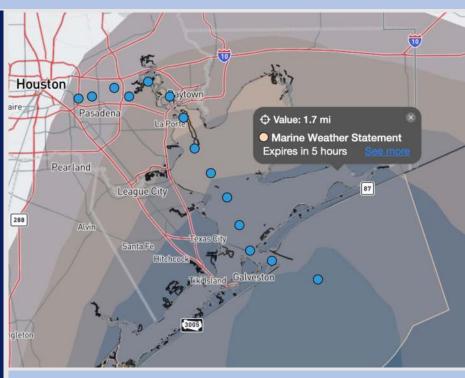
Updated: 6:10 PM CT

Monday, February 24, 2025



Weather Headlines

- Sea fog risks have developed much earlier than previously expected. See visibility slide more details!
- Favoring dry conditions over the next 72 hours and throughout much of the week.
- Winds are anticipated to be light over the next 48 hours.



Current Radar: 5:53 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



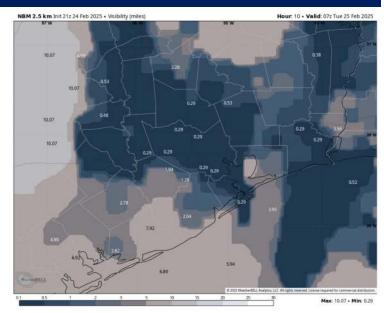


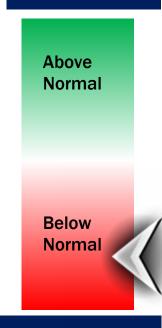
CURRENT VISIBILITY (6 PM CST)

2 AM CST TUE VISIBILITY

Confidence







TIMEFRAME THREAT
DISCUSSED

CURRENT - 2 PM TUE Medium

Fog risks have developed earlier than previously expected.

Ongoing fog coverage expected to continue through the evening and to increase further after 10 PM.

Visibilities reduced to 1 mile or less will be in play for all Stations through 10 AM TUE. After that time, visibilities will improve for Stations N of Morgan's Point. Confidence remains lower on coverage of fog and how dense it can get.

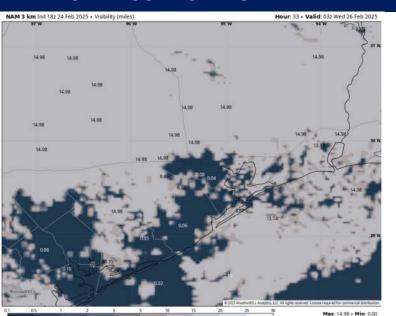
For Stations S. of Morgan's Point, expecting patchy fog of 1–2-mile visibility to linger through ~2PM. Confidence is lower on if/when the fog will completely clear out.

Houston Pilots Visibility Report

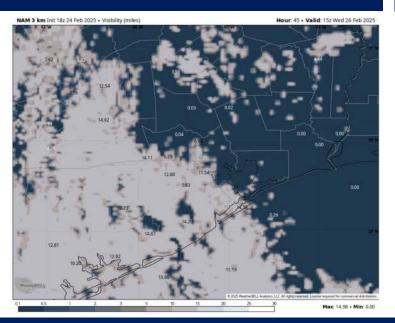




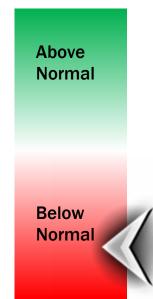
9 PM CST TUE VISIBILITY



9 AM CST WED VISIBILITY



Confidence



Patchy sea-fog risks are expected to return to Stations S. of Morgan's Point post ~6PM TUE. Visibilities are expected to be reduced to less than 2 miles, with patches less than 1 mile.

Fog will gradually work to include Stations N. of Morgan's Point after ~11PM.

Confidence on timing and coverage is rather low for this threat. Confidence is high that any fog will clear out by 10AM WED.

TIMEFRAME THREAT DISCUSSED 6 PM TUE - 10 AM 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

Unlikely

Unlikely

Saturday 2/29/25

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

Forecast Confidence

Chance for Fog

Thursday AM

Thursday PM

Friday AM Unlikely

Friday PM

Low-End

Saturday PM

Saturday AM

Above Normal

Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



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





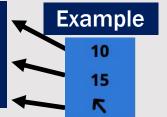
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	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	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm
Houston Pilots N - 610 Bridge	2 5 K	2 5 7	3 6 1	3 6 1	3 7 ↑	3 7 ^	3 7 ^	2 6 ^	2 5	1 3 7	1 3 K	1 2 K	1 2 K	1 2 5	1 3 1	1 5	3 6 1	3 7 1	5 8 7	6 10 7	6 10 K	6 12 K	7 13 K	7 14 K
Houston Pilots M - Kinder 1	3 5 K	2 5	3 6 1	3 6 1	3 7 ^	3 7 ^	3 6 7	2 6 7	2 5	1 3 K	1 3 K	1 2 K	1 2 K	1 2 K	1 3	1 5	3 6 1	3 7 ^	5 8 1	6 10 17	6 10 K	6 12 K	7 13 K	7 14 K
Houston Pilots L - Greens Bayou	3 5 K	3 6 K	3 6 1	3 6 1	3 6	3 7 1	3 6 1	2 6 1	2 5 K	1 3 K	1 3 K	1 2 K	1 2 ~	1 2	1 3	1 5	3 6 7	3 7 ^	5 8 K	6 10 1	6 12 K	7 13	7 13 K	7 14 K
Houston Pilots K - Shell Crude	3 5 K	3 6	3 6 1	3 6 1	3 6	3 7 1	3 6 1	2 6 7	2 5 ~	1 3 ~	1 3 K	1 2 K	1 2	1 2	1 3	1 3 K	3 6 <i>K</i>	3 8	5 8 ~	6 10 7	6 12 K	7 13 K	7 13 K	7 14 K
Houston Pilots J - Lynchburg Ferries	2 5	2 5	2 6	2 6	2 6	3 7	2 6	2 5	1 5	1 3 5	1 2 5	1 2	1 2 K	1 2	1 2	1 3 5	3 6 7	3 7	5 8 ~	6 10	6 10	6 12 7	7 13 5	7 13
Houston Pilots I - Exxon 3	3 7 5	3 6	3 7	3 7	3 7	5 7	3 7	3 6	3 6 1	2 5	1 3	1 3	1 3	1 3	1 3	2 5	3 6 7	5 8	6 9	6 12	7 12 5	8 13 ~	8 13	9 14
Houston Pilots H - Morgans Point	3 7	3 6 7	3 7	3 7	3 7	5 7	3 7	3 6 7	3 6 7	2 5	2 3 4	1 3	1 3 7	1 3	2 3	2 5	3 6 17	3 8 7	5 9	6 10	7 12 K	8 13	8 13 7	9 14 K
Houston Pilots G - 75/76	5 7	5 7	5 7	5 7	5 7	6 7	5 7	5 7	3 6 1	3 6 7	2 5	3	2 3	3	2 5	2 5	3 7 K	5 8 K	6 9 K	6 12	7 12	8 13	9 13 5	9 14 17
Houston Pilots F - 63/64	5 7	5 7	5 7	5 7	5 7	6 7	5 7	5 7	3 7	3 6	3 5	2 3 5	2 3	2 3	2 5	2 5 K	3 6 K	5 8 K	5 8	6 10	7 12	8 13 ~	8 13	9 14 17
Houston Pilots E - 51/52	5 7	5 7	5 7	5 7	5 7	5 7	5 7	3 7	3 7	3 6	3 5	2 5	2 3	2 3 ~	2 3	2 5	3 6 K	3 8 K	5 8 K	6 10	6 12	7 12 K	8 13	8 13
Houston Pilots D - 37/38	3 7 K	3 7	5 7	3 7	3 7	5 7	3 7	3 7	3 7	3 6	3 5	2 5	2 5	2 5	2 5 K	3 6 K	3 6 K	3 7 K	5 8 K	6 10	6 10	7 12	8 12 7	8 12 K
Houston Pilots C - 25/26	3 6 K	3 6	3 7	3 7	3 7	3 7 ↑	3 7	3 7	3 6 7	3 6 K	3 5	2 5 K	2 5	2 5 K	2 5 K	3 6 K	3 6 K	3 7 K	5 8 K	6 9	6 10	7 10 5	7 12 K	8 12 K
Houston Pilots B - 11/12	3 6 K	3 6	3 6 K	3 6 7	3 7	3 7	3 7	3 7	3 7 K	3 6 K	2 5	2 5 K	2 5	2 5	2 5 K	3 5 K	3 6	3 6 K	5 7 K	6 9	6 9	6 9	7 10	7 10 K
Houston Pilots A - 1 & 2 Bravo	3 6	3 6	3 7	3 7	3 7	5 7	3 7	3 7	5 7	3 7	3 6	3 6	3 6	3 5	3 5	3 6	3 6	3 6	3 7	3 7	5 8	6 9	7 10	8 12

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: Mon. 2/24/2025





Forecast Discussion

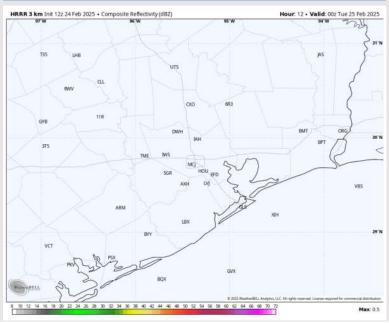
Precip: Favoring dry conditions for the rest of today.

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 remainder of the day. S of Morgan's Point: Winds will be 4 - 9 kts for the rest of the day.

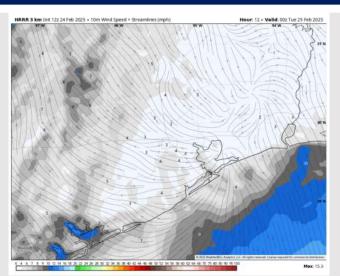
Low Temps: N of Morgan's Point: Upper 40s F. S of Morgan's Point: Low 50s F.

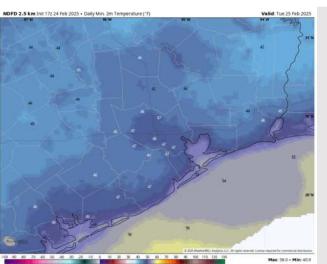
Visibility: Not favoring any fog concerns for the rest of today, however, we are monitoring sea-fog for tomorrow AM. See visibility slide for more information!

Precip Image: 6 PM CT



Wind Speed: 6 PM CT





Low Temps TUE AM

Houston Pilots: TUE. 2/25/2025





Forecast Discussion

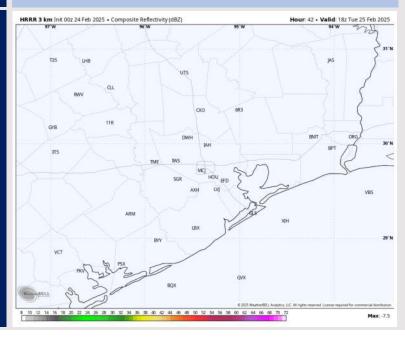
Precip: Favoring dry conditions for Tuesday.

Wind: Winds will be rather variable through 12PM, 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.

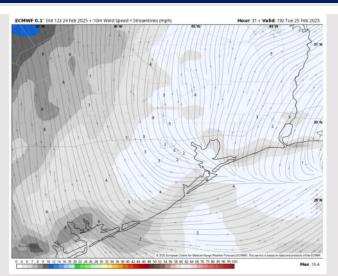
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Mid 60s F.

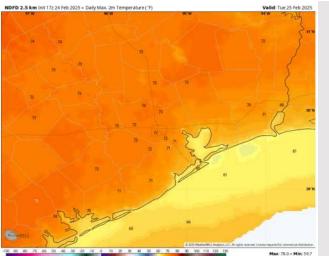
Visibility: Watching for patchy sea-fog risks for all Stations TUE AM and TUE PM. Confidence on this threat is currently lower than normal.

Precip Image: 12 PM CT



Wind Speed: 1 PM CT





High Temps Tuesday

Houston Pilots: WED. 2/26/2025





Forecast Discussion

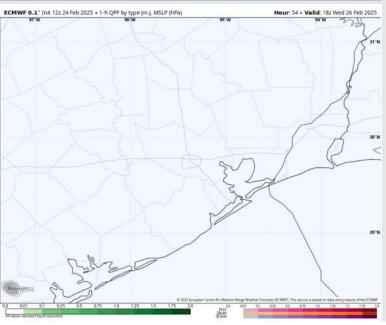
Precip: Favoring dry conditions for Wednesday.

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 5 – 10 kts for the Wednesday. Wind gusts up to 20 kts will be possible for Stations N. of Morgan's Point from 9AM to 7PM.

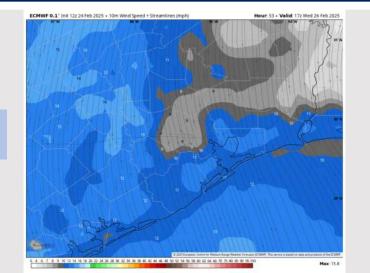
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Mid to upper 60s F.

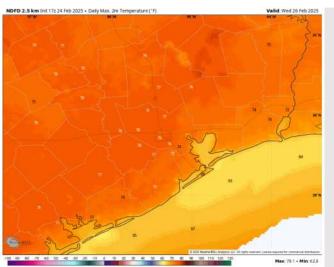
Visibility: Watching for patchy sea fog risks to linger into WED AM for Stations N of Morgan's Point. Confidence is low at this time.

Precip Image: 12 PM CT



Wind Speed 11 AM CT



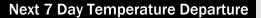


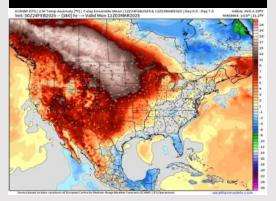
High Temps Wednesday

Houston Pilots: 2/24/25









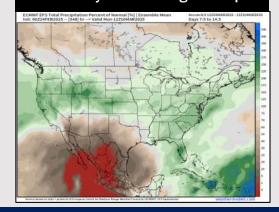
Next 7 Day Total Precipitation



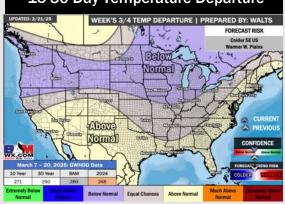
8-14 Day Temperature Departure



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 scattered rain chances returning over weekend.
- > Above normal temps and below normal rainfall are expected for week 2.
- Above normal temperatures and below normal precipitation chances are expected for the weeks ³/₄ timeframe.