Houston Pilots Forecast Package

Updated: 5:30 AM CT

Tuesday, February 25, 2025





- Sea fog risks will continue through tomorrow! See visibility slide for latest thinking!
- 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: 5:15 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.

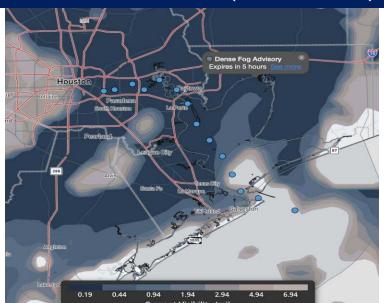
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Visibility Report

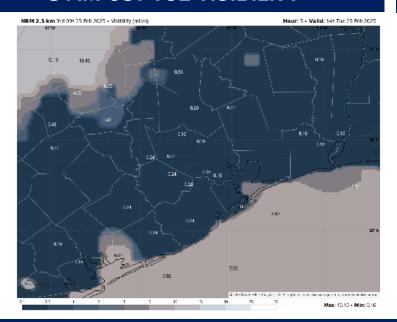




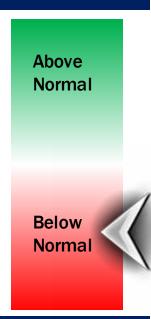
CURRENT VISIBILITY (5:15 AM CST)



8 AM CST TUE VISIBILITY



Confidence



Ongoing, widespread dense fog coverage expected to continue through ~9AM, before becoming patchier/not as dense in nature for all stations.

Visibilities reduced to 1 mile or less will be in play for all Stations through 9 AM. After that time, visibilities will slowly improve / become patchier for Stations S of Morgan's Point from 9 - 11AM.

The exception is the Boarding Station which can see patchy fog of 1 - 3 miles through 2PM, all other stations will see fog risks end completely after 11AM.

For Stations N. of Morgan's Point, widespread fog with visibilities of 0.5 - 1 mile will wane after ~9AM, improving visibilities to 2 miles or less. Fog will completely clear out by 11AM.

TIMEFRAME **DISCUSSED**

CURRENT - 2 PM TUE

Medium

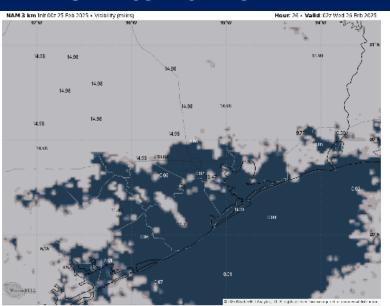
THREAT

Houston Pilots Visibility Report

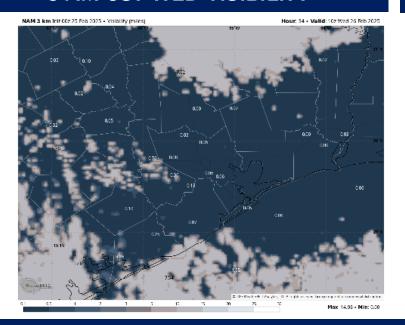




8 PM CST TUE VISIBILITY



6 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 ~9PM. We are favoring an earlier timeframe due to recent model performance.

Confidence is lower on coverage at this time, with potential for this event to be widespread in nature, although projected visibilities above may be too aggressive at this time.

TIMEFRAME THREAT DISCUSSED 6 PM TUE – 10 AM WED Medium

Houston Pilots Extended Range Visibility Report





Unlikely

Friday 2/28/25

Not favoring fog risks for Friday at this time.

Saturday 3/1/25

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

Forecast Confidence

Above Below Normal Normal

Forecast Confidence

Above Below Normal Normal

Sunday 3/2/25

Not favoring fog risks for Sunday at this time.

Chance for Fog

Friday PM

Friday AM Unlikely

Saturday AM Low-End

Zataraay / IIII

Saturday PM Unlikely

Sunday AM Unlikely

Sunday PM Unlikely

Forecast Confidence

Above Below Normal Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



						Normal							No	rmal										
Visibility	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	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am
Houston Pilots N - 610 Bridge	0.2	0.2	0.2	0.3	3.9	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots M - Kinder 1	0.2	0.2	0.2	0.3	0.8	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots L - Greens Bayou	0.2	0.2	0.2	0.3	0.3	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots K - Shell Crude	0.2	0.2	0.2	0.3	0.3	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots J - Lynchburg Ferries	0.2	0.2	0.2	0.3	0.3	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	4.9	0.2	0.2	0.2	0,2
Houston Pilots I - Exxon 3	0.2	0.2	0.2	0.3	2.5	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots H - Morgans Point	0.2	0.2	0.2	0.5	2.9	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	4.9	0.2	0.2	0.2	0.2
Houston Pilots G - 75/76	0.2	0.2	0.2	2.9	4.9	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	4.9	0.5	8	8
Houston Pilots F - 63/64	0.2	0.2	0.2	7.9	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	4.9	0.5	8	8
Houston Pilots E - 51/52	0.2	0.2	3.9	9	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	4.9	4.9	8	8
Houston Pilots D - 37/38	0.2	0.2	3.9	9	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	6.9	5.9	4.9	8	8
Houston Pilots C - 25/26	0.2	0.2	0.2	9	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	6.9	5.9	4.9	8	8
Houston Pilots B - 11/12	0.2	0.2	4.9	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	6.9	5.9	4.9	8	8
Houston Pilots A - 1 & 2 Bravo	3.9	4.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	8	6.9	6.9	5.9	8	9
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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





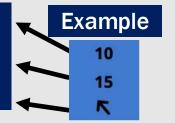
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	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	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am
Houston Pilots N - 610 Bridge	3 7 ^	2 6 7	2 5 ^	1 3 K	1 2 K	1 2 1	1 2	1 2 1	1 2 1	1 3 1	2 5 ↑	3 7 ^	3 7 ~	5 9 K	6 10 7	6 12 K	7 12 K	7 14 K	6 13	6 13 7	6 10 7	6 10 7	5 10 ^	5 9 ^
Houston Pilots M - Kinder 1	3 7 ^	2 6 ^	2 5 K	1 3 K	1 2 K	1 2 1	1 2 K	1 2	1 2 1	1 3 1	2 5	3 7 1	3 7 K	5 9 K	6 10 K	6 12 K	7 12 K	7 13 K	6 13	6 13 <i>/</i> 7	6 10 7	6 10 ^	5 10 1	5 9 ^
Houston Pilots L - Greens Bayou	3 6 1	2 6 7	2 5 7	1 3 K	1 2 5	1 2	1 2	1 2 1	1 2	1 3 7	2 6 1	3 7	3 7 ^	5 9	6 10	6 12 K	7 12	7 13	6 13	6 12 7	6 10 7	5 10 1	5 9 ^	5 9 1
Houston Pilots K - Shell Crude	3 6	2 6 5	2 5 K	1 3 K	1 2	1 2	1 2	1 2	1 2	1 3	2 5	3 7	3 7 K	5 9	6 10	7 12 K	7 12 K	7 13	6 12 5	6 12 7	6 10 7	5 9 ^	5 9 ^	5 9 1
Houston Pilots J - Lynchburg Ferries	2 6	2 5	1 5 7	1 3	1 2	1 2	1 2	1 2	1 2	1 3	2 5	3 7	3 7	5 9	6 10	6 12	6 12 K	6 13	6 12 ^	6 12 7	6 9	5 9 1	5 9 7	3 9
Houston Pilots I - Exxon 3	3 7	3 6 7	3 6	2 5	2 3	1 3	1 2	1 3	1 3	2 3	3 6	3 7	5 8 7	6 9 7	7 12 5	8 13	8 13	9 14	8 13	8 13	8 12 7	7 10 1	7 10 4	7 10 1
Houston Pilots H - Morgans Point	3 7	3 6 1	3 6 7	2 5	2 3	1 3	1 2	1 3	1 3 7	2 3	3 6	3 7	5 8 K	6 9 K	7 12	8 13	8 13	8 14	8 13	8 13	7 10	7 10 1	6 10	6 9 1
Houston Pilots G - 75/76	5 7	3 7	3 6 7	3 5	2 3	2 3 1	2 3	2 3	2 3	2 5	3 6 K	3 8 K	5 8 K	6 9 K	7 12	8 13	8 13	9 14	8 13	8 13	8 12 1	8 12 1	8 12 ^	8 12 1
Houston Pilots F - 63/64	5 7	3	3 7	3 6	3 5	2 3	2	2 3	2 3	2	3 5	3 7 K	5 8	6 9 K	6 12	7 13	8 13	9 14	8 13	8 13	8 12 1	8 12	8 12	8 12
Houston Pilots E - 51/52	5 7	1 3 7	3 7	3	3 5	2 3	2 3	2	2	2	3 5	3 7	3 8	6 9	6 10	7 12	8 12	8 13	8 12	** 8 13	8 12	8 10	8 12	8 12
Houston Pilots D - 37/38	个 3 7	3 7	3 7	3 6	2 5	2 3	2	2 3	2	3 5	3 6	3 7	3 7	5 9	6 10	6 12	7 10	8 12	8 12	8 12	8 12	8 10	8 12	8 12
Houston Pilots C - 25/26	3 7	3 7	3 7	3	2 5	2 5	2 3	2 3	2 3	3 5	3 6	3 7	7 -	5 9	6	6 10	7	8 12	7 12	7 12	** 8 10	7 10	7 12	** 8 12
Houston Pilots B - 11/12	3 7	3 7	3 7	3 6	2 5	7 2 5	2 5	2	2	3	3 5	3 6	5 7	5 8	6	6	6	7	6 10	7 10	7 10	7 10	7 10	7 12
Houston Pilots A - 1 & 2 Bravo	了 7	7 7	7 7	7 7	7 6 7	K 3 6	7 3 5	κ 3 5	7 3 5	7 3 5	Υ 3 5 K	3 6	3 6 K	7 K	5 7 K	6 9 K	6 9	7 10	7 12	8 12	8 12	8 12 7	8 12	8 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: TUE. 2/25/2025





Forecast Discussion

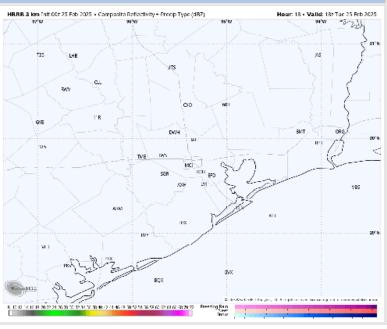
Precip: Favoring dry conditions for today.

Wind: Winds will be rather variable through 4PM, 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 today.

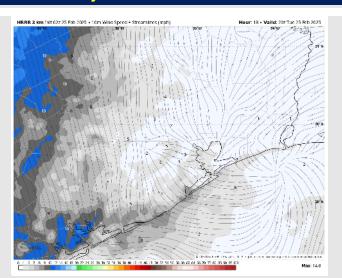
High Temps: N of Morgan's Point: Upper 60s / Low 70s F. S of Morgan's Point: Low to Mid 60s F.

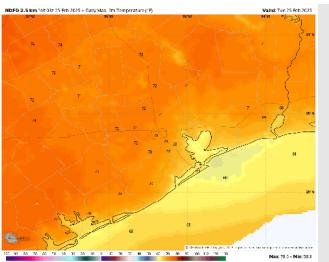
Visibility: Watching for continual sea fog risks for all Stations throughout the day. Confidence on this threat is currently lower than normal. See visibility slide for more!

Precip Image: 12 PM CT



Wind Speed: 2 PM CT





High Temps Today

Houston Pilots: WED. 2/26/2025





Forecast Discussion

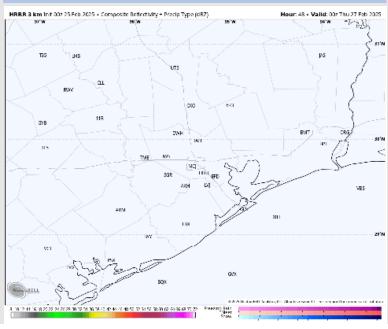
Precip: Favoring dry conditions for Wednesday.

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.

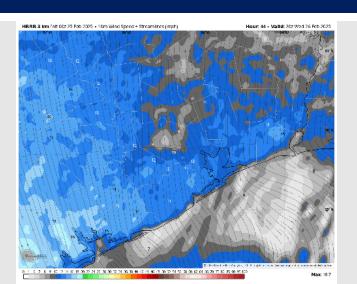
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Mid to upper 60s F.

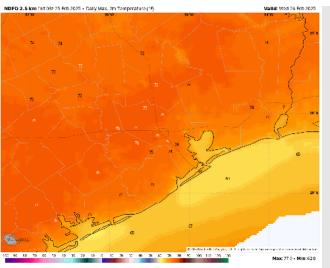
Visibility: Watching for patchy sea fog risks to linger into WED AM. Confidence is low at this time on which stations will be impacted.

Precip Image: 6 PM CT



Wind Speed 2 PM CT





High Temps Wednesday

Houston Pilots: THU. 2/27/2025





Forecast Discussion

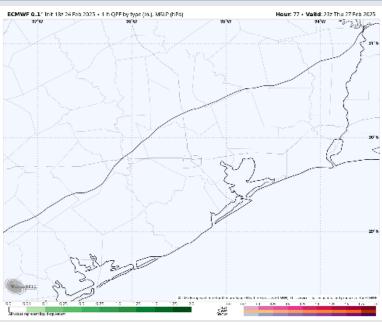
Precip: Favoring dry conditions for Thursday.

Wind: Winds will be out of the N/NE through all of Thursday. N of Morgan's Point: Winds will be at 2 - 7 kts throughout the entire day. S of Morgan's Point: Winds will be 4 - 9 kts for the rest of the day.

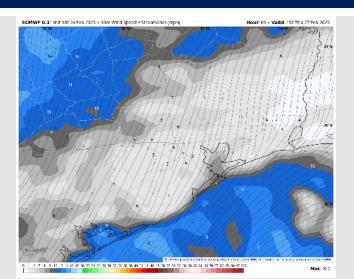
High Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Low to mid 60s F.

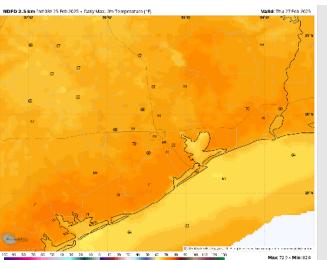
Visibility: Outside of an AM patchy, non sea fog risk for the 610 Bridge, we are not favoring any fog concerns for Thursday.

Precip Image: 5 PM CT



Wind Speed: 9 AM CT



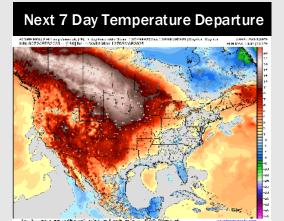


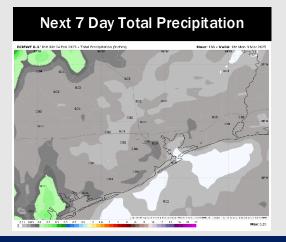
High Temps Thursday

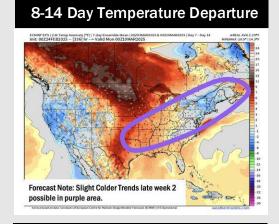
Houston Pilots: 2/25/25

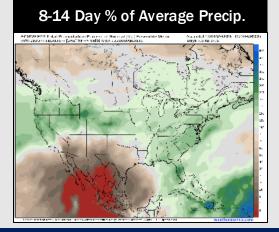


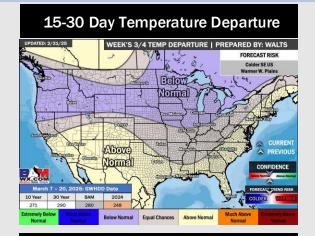


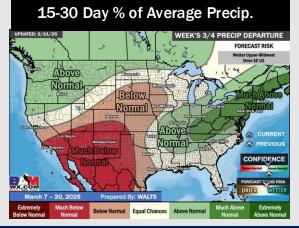












- > Temps are expected to be near normal for the week ahead. Favoring a drier week overall with scattered rain chances returning over weekend.
- > Above normal temps and below normal rainfall are expected for week 2.
- Above normal temperatures and below normal precipitation chances are expected for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