Houston Pilots Forecast Package

Updated: 1:45 PM CT

Saturday, February 8, 2025

Forecaster: Adam Feick



- Continuing to monitor the risk of sea fog this PM with the threat extending into early next week.
- Mostly dry conditions favored through SUN AM with rain chances returning middle of next week.
- Win gusts will remain under 20 kts through early next week



Current Radar: 1:30 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.

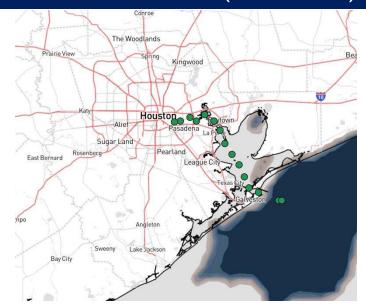
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Visibility Report

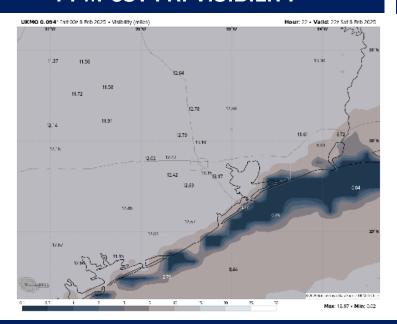




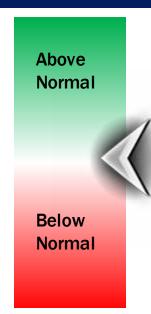
CURRENT VISIBILITY (1:20 PM CT)



4 PM CST FRI VISIBILITY



Confidence



For Station 25/26 to the Boarding Station, patchy to widespread sea fog will continue build back through the rest of the day reducing visibilities to 0.5 miles or less.

Stations S. of Morgan's Point to Station 25/26 patchy sea fog will begin to build back starting 6 PM and will reduce visibilities to 1 mile or less

For N. of Morgan's Point, No fog is favored currently.

Confidence remains lower on how far north fog can form N. of Station 25/26

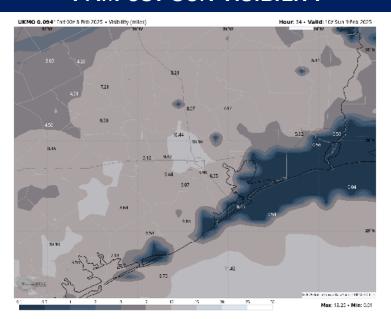
TIMEFRAME THREAT DISCUSSED CURRENT – 4 AM SUN Medium

Houston Pilots Visibility Report

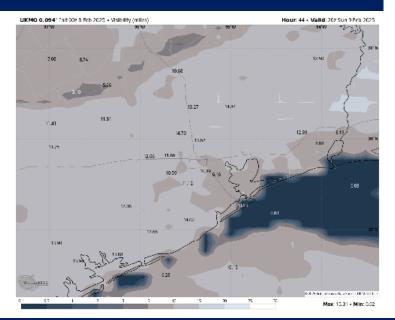




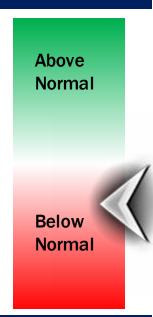
4 AM CST SUN VISIBILITY



2 PM CST SUN VISIBILITY



Confidence



For Stations N. of Morgan's Point, No fog is favored Sunday

Station 75/76 to Station 25/26: Patchy sea fog will reduce visibly less than a mile until 9 AM before slowly clearing out through 12 PM.

Station 25/26 to the Boarding Station: Widespread fog will reduce visibility less than 0.5 mile from until 12 PM before slightly clearing. Isolated fog reducing visibility of 1-2 miles will remain through the afternoon and evening hours

Sea fog will build back in all throughout the bay starting 6 PM SUN into MON AM

TIMEFRAME DISCUSSED

4 AM SUN- 2 PM SUN

Medium

THREAT

Houston Pilots Extended Range Visibility Report





Tuesday 2/11/25

A medium risk for patchy sea fog will be possible for all stations for both the AM and PM due to a stalled front.

Wednesday 2/12/25

Watching for a low-end non-sea fog risk Wednesday AM and PM.

Forecast Confidence

Above Normal Below Normal

Forecast Confidence

Above Normal Below Normal

Thursday 2/13/25

No fog is favored Thursday

Chance for Fog

Tuesday AM

Medium

Medium

Wednesday AM

Low

Wednesday PM

Low

Unlikely

Forecast Confidence

Above Normal Below Normal Thursday AM

Tuesday PM

Thursday PM Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Below Normal Normal

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

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Houston Pilots Wind Chart





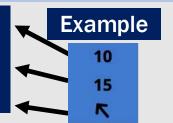
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
	2 pm	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
Houston Pilots N - 610 Bridge	13	13	13	13	12	10	10	9	8	8	7	6	6	6	5	3	3	3	3	3	3	5	6	6
	24	24	23	24	22	20	18	17	17	16	15	14	13	12	12	9	8	7	7	7	8	8	9	12
	7	7	7	7	1	1	↑	↑	↑	↑	↑	7	1	7	1	↑	1	1	↑	↑	1	1	1	↑
Houston Pilots M - Kinder 1	13	13	13	13	12	10	10	8	8	8	7	6	6	6	5	3	3	3	3	3	3	5	6	6
	24	24	23	24	22	20	18	17	17	16	15	14	13	12	10	9	8	7	7	7	8	8	9	12
	7	7	7	7	7	1	↑	↑	↑	↑	↑	7	↑	7	↑	↑	1	1	↑	↑	1	1	^	^
Houston Pilots L - Greens Bayou	12 23 7	13 23 7	13 23 7	13 23 7	12 22 1	10 20	10 18 ↑	8 17 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 13 ↑	6 13 ↑	6 10 7	5 10 ↑	3 9 ↑	3 7 ↑	3 7 ↑	3 7 ↑	3 7 1	3 8 7	5 8 7	6 10 ↑	6 12 7
Houston Pilots K - Shell Crude	12	13	13	13	12	10	9	8	8	7	7	6	6	5	5	3	3	3	3	3	3	5	6	6
	23	23	23	23	22	20	18	17	16	15	14	13	12	10	10	9	7	7	7	7	8	8	10	13
	7	7	7	7	↑	1	↑	↑	↑	↑	↑	↑	1	7	1	↑	↑	↑	↑	^	7	7	7	K
Houston Pilots J - Lynchburg Ferries	12	13	13	13	12	10	9	8	8	7	6	6	6	5	5	3	3	2	2	3	3	3	6	6
	23	23	23	23	22	20	18	17	16	15	14	13	12	10	9	8	7	7	7	7	7	8	9	12
	7	7	7	7	↑	↑	↑	↑	↑	↑	↑	↑	7	7	↑	1	↑	1	^	^	~	7	^	17
Houston Pilots I - Exxon 3	13	14	14	15	15	14	13	12	10	10	9	8	8	7	6	6	5	3	3	5	5	6	6	7
	23	23	22	23	22	20	18	17	16	15	14	14	13	12	10	9	8	7	7	7	8	8	10	13
	7	7	7	↑	↑	1	↑	↑	个	↑	↑	↑	↑	↑	↑	↑	↑	^	^	~	7	7	K	K
Houston Pilots H - Morgans Point	13	13	14	14	14	13	13	12	10	9	8	8	8	7	6	6	5	3	3	3	5	5	6	7
	22	22	22	23	22	20	18	17	16	15	14	13	12	10	10	8	7	7	7	7	8	8	10	13
	1	7	1	1	↑	↑	↑	1	1	↑	↑	↑	1	↑	↑	↑	^	^	^	^	7	K	K	K
Houston Pilots G - 75/76	13	14	15	15	15	14	13	13	10	10	10	9	8	8	7	6	6	5	5	5	5	6	6	7
	22	23	23	23	22	20	18	17	16	15	14	14	13	12	10	9	7	7	7	7	8	9	10	13
	1	1	↑	↑	↑	↑	↑	1	1	1	↑	↑	↑	↑	↑	↑	^	^	^	K	K	K	K	K
Houston Pilots F - 63/64	13	13	14	14	14	14	13	12	10	10	9	8	8	8	7	6	6	5	5	5	6	6	6	7
	22	22	22	22	21	20	17	17	16	15	14	13	12	10	10	9	7	7	7	7	8	9	10	13
	1	1	1	↑	↑	↑	↑	1	1	1	↑	↑	↑	↑	↑	↑	^	^	^	K	K	K	K	K
Houston Pilots E - 51/52	13	13	13	13	13	13	12	10	10	9	9	8	8	7	7	6	6	5	5	5	5	6	6	6
	21	21	22	21	20	18	17	16	15	14	14	13	12	10	10	9	7	7	7	7	8	8	9	13
	1	1	1	1	↑	↑	↑	个	1	↑	↑	1	↑	↑	↑	↑	↑	^	^	17	K	K	K	K
Houston Pilots D - 37/38	13	13	13	13	13	12	10	10	10	9	8	8	8	7	7	6	5	5	5	5	5	6	6	6
	20	20	21	20	18	17	17	16	15	14	13	13	12	10	10	9	7	7	7	7	8	8	9	12
	1	7	1	1	1	↑	↑	↑	^	↑	个	1	↑	↑	↑	↑	↑	↑	^	K	K	K	K	K
Houston Pilots C - 25/26	12	13	13	13	12	10	10	10	9	9	8	8	8	7	7	6	5	5	5	5	5	6	6	6
	20	20	20	18	17	17	16	15	15	14	13	13	12	10	10	9	8	7	7	7	8	8	9	10
	7	7	1	1	17	↑	个	个	个	↑	↑	↑	↑	1	1	↑	↑	^	^	K	K	K	K	K
Houston Pilots B - 11/12	10 17 7	12 18 7	12 18 7	10 17 17	10 16 7	10 16 ↑	9 15 个	9 15 ↑	8 14 1	8 14 个	8 13 ↑	8 13 ↑	7 12 ↑	7 10 1	6 10 7	6 9 ↑	5 8 1	5 7 ^	5 7 ^	5 7 K	5 8	6 8 7	6 9 K	6 10 K
Houston Pilots A - 1 & 2 Bravo	10 16	10 17	10 17	10 16	10 16	10 16	10 16	10 16	10 15	10 15	9 15	9 14	9 14	8 13	8 12	7 10	6 9	6 9	6 8	6 8	6 9	6 8	6 9 4	6 9

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This data should be used as a guide only.

Houston Pilots: SAT. 2/8/2025





Forecast Discussion

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

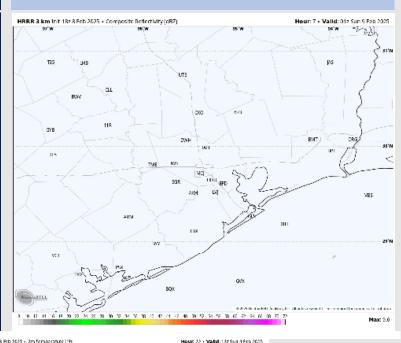
Wind: Winds will be out of the SW through the rest of the day. N of Morgan's Point: Winds will be at 5 – 9 kts for the rest of the day. S of Morgan's Point: Winds will be at 6 - 12 kts for the rest of the day

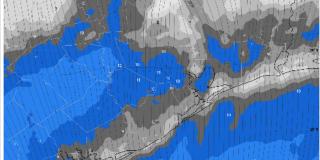
Low Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Mid to low 60s F.

Visibility: Monitoring return of sea fog risks this evening and overnight for stations S. Morgan's Point.

Wind Speed 6 PM CT

Precip Image: 7 PM CT





Low Temps SAT AM

Houston Pilots: SUN. 2/9/2025





Forecast Discussion

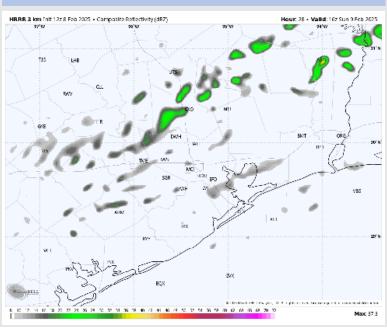
Precip: Favoring a 20% chance of light showers from 10AM – 3PM for Sunday.

Wind: Winds will be out of the SW through 11 AM before shifting out of the SE through the rest of the day on Sunday. N of Morgan's Point: Winds will be at 2 – 7 kts through all of Sunday. S of Morgan's Point: Winds will be at 4 – 9 kts through out the day Sunday.

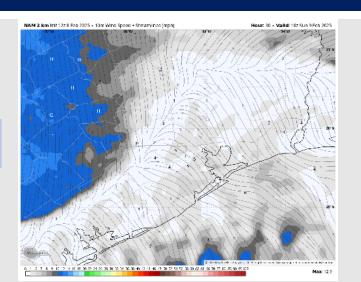
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Upper 60s F.

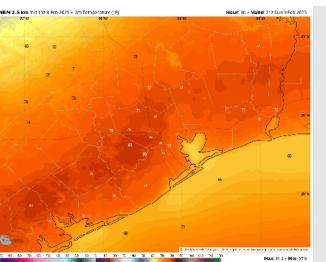
Visibility: Watching for sea fog threat for Station 75/76 to the Boarding station.

Precip Image: 10 AM CT



Wind Speed: 12 PM CT





High Temps Sunday

Houston Pilots: MON. 2/10/2025





Forecast Discussion

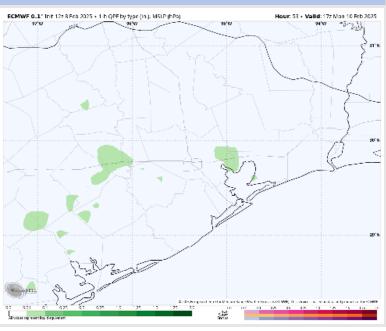
Precip: Expecting a few isolated pockets of mist and an 20 % isolated light rain shower 6 AM to 3 PM Monday.

Wind: Winds will be out of the E throughout the day Monday. Nof Morgan's Point: Winds will be at 3 – 9 kts throughout the day. Sof Morgan's Point: Winds will be at 8 – 13 kts for the day on Monday.

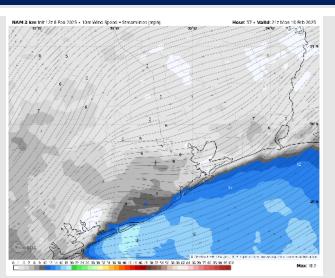
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Mid 60sF.

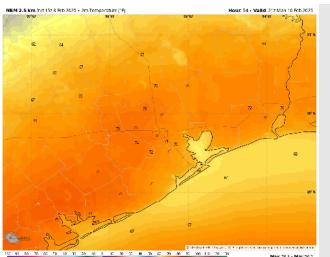
Visibility: Monitoring for continued sea fog risks for all Stations on Monday.

Precip Image: 11 AM CT



Wind Speed: 3 PM CT



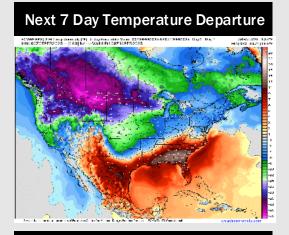


High Temps Monday

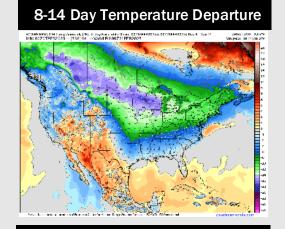
Houston Pilots: 2/8/25

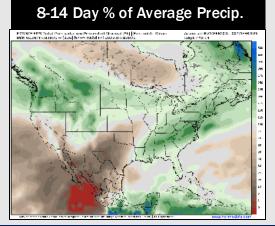


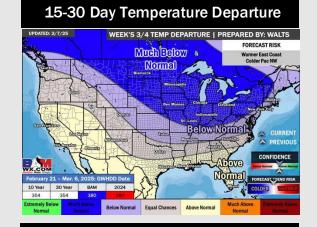


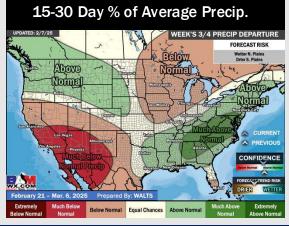












- > Temps are expected to be well above normal for the week ahead. Rain chances return early next week.
- > Near normal temps and near normal rainfall are expected for week 2.
- Above normal temperatures and above normal precipitation chances are expected for the weeks ³/₄ timeframe.