Houston Pilots Forecast Package

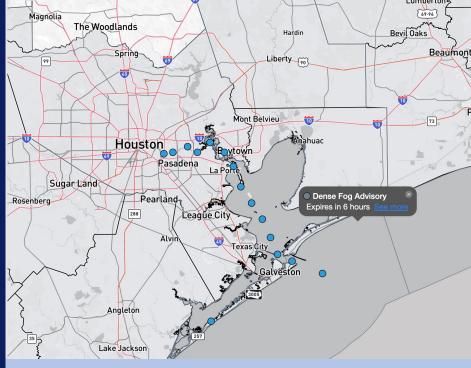
Updated: 6:30 AM CT

Thursday, December 25, 2025

Forecaster: Kleitsch/Lang

Weather Headlines

- Favoring dry conditions for the next 72 hours.
- A multi-day sea fog event remains in the forecast through at least Friday with medium to high confidence. Additional fog possible on SAT into SUN AM as well with lower confidence.
- Gusty winds of 30 35 kts come into play late Sunday and into Monday.



Current Radar: 6:20 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.

Houston Pilots Visibility Report

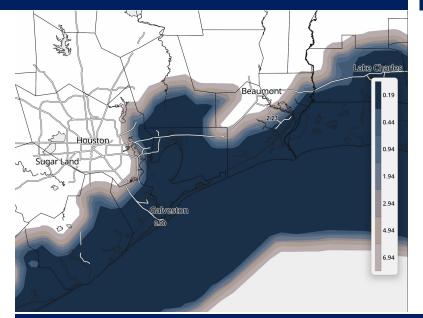




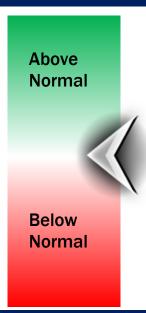
CURRENT VISIBILITY (6AM CT)

Conroe Conroe

8 PM CT THU VISIBILITY



Confidence



Fog, with visibilities of 1 mile or less, is expected for all Stations through 11AM.

After 11AM, widespread fog will begin to clear out of N of Morgans Point with increasingly patchy/ isolated fog, at times of 1 mile or less visibilities, from Morgans Point to the Boarding Station through 12 PM. Highest coverage of patchy fog of less than 1 mile visibility likely exists near the Boarding Station.

Like WED, from 12 – 5 PM offers up the best potential for visibilities of over 1 mile, although isolated/patchy instances of fog of 1 mile or less will be possible from Morgans Point to the Boarding station (highest coverage/ lower visibility likely towards the Boarding Station).

Fog once again is expected to increase in coverage/ density from 5 PM and on for Stations S of Morgan's Point. Widespread visibilities of less than 1 mile are expected to form in the 5 PM – 9 PM window (likely widespread by 9 PM).

Fog is expected to work N of Morgan's Point after 9PM. Some areas may see pockets of mist rather than fog at times, but regardless, visibilities < 1 mile are expected.

Widespread fog will continue through THU PM into FRI AM. Visibilities of 0.5 miles or less will be possible during this time for Stations S of Morgan's Point.

TIMEFRAME THREAT DISCUSSED NOW - 12 AM FRI HIGH

Houston Pilots Visibility Report

6.94

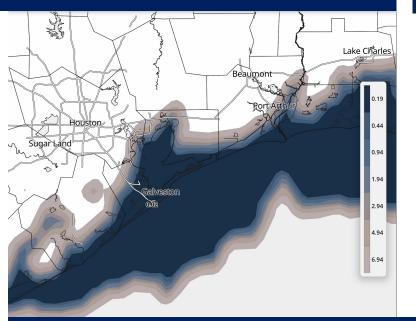




6 AM CT FRI VISIBILITY

Lake Charles 0.19 0.44 0.94 1.94 2.94 4.94

10 PM CT FRI VISIBILITY



Confidence

Above Normal

Below Normal

While there is lower confidence how long fog can remain N of Morgan's Point FRI AM, current thinking is that visibilities < 1 mile are to be expected for all Stations through 10AM.

A gradual decrease in coverage/ density is expected from 10 – 12 PM S of Morgans Point. However, some patches of dense fog of less than 1 mile visibility will likely continue to linger in spots during this time. "Highest" coverage would be near the Boarding Station and 25/26 during this time. Current thinking is that visibilities during this time will be better (higher) vs that of TUE, WED, and THU.

Best window for 1 mile or higher visibility will be from 12 – 5 PM. Still some more isolated patches of 1 mile or less visibility will be possible, primarily near the Boarding station. Current thinking is that visibilities during this time will be better (higher) vs that of TUE, WED, and THU.

From 5 – 9 PM, fog can start to expand, primarily for stations S of Morgans point. Coverage of visibilities of 1 mile or less are likely patchy during this time with highest coverage towards the Boarding Station.

From 9 PM to into SAT AM visibilities of 1 mile or less will be likely for south of Morgan's Point.

Confidence is lower for stations north of Morgans Point – with activity being isolated post 11 PM FRI.

TIMEFRAME THREAT DISCUSSED

12 AM FRI - 12 AM SAT

MED-HIGH

Houston Pilots Extended Range Visibility Report





Sunday 12/28/2025

Isolated instances of fog will be possible mainly S of Morgan's Point SUN AM and SUN PM. Confidence is lower at this time due to wind direction and warming waters.

Monday 12/29/2025

Very localized instances of fog will be in play through 3 AM before a front rolls through. Confidence in lower on how dense fog risks will be.

Forecast Confidence

Above Normal Below Normal

Forecast Confidence

Above Normal Below Normal

Tuesday 12/30/2025

No fog concerns Tuesday.

Chance for Fog

Sunday AM

Sunday PM

Possible

Unlikely

Possible

Monday AM

Possible

Monday PM

y AM Unlikely

Tuesday AM

Tuesday PM Unlikely

Forecast Confidence

Above Normal

Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



						N	lorm	al				Normal												
Visibility	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am
Houston Pilots N - 610 Bridge	0.3	0.3	0.3	5.9	9	10	10	10	10	10	10	10	10	10	10	8	5.9	4.9	0.5	0.2	0.2	0.2	0.2	0.2
Houston Pilots M - Kinder 1	0.3	0.3	0.3	5.9	9	10	10	10	10	10	10	10	10	10	10	6.9	5.9	4.9	0.5	0.2	0.2	0.2	0.2	0.2
Houston Pilots L - Greens Bayou	0.3	0.3	0.3	5.9	9	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	0.5	0.2	0.2	0.2	0.2	0.2
Houston Pilots K - Shell Crude	0.3	0.3	0.3	5.9	9	10	10	10	10	10	10	10	10	9	9	6.9	5.9	3.9	0.5	0.2	0.2	0.2	0.2	0.2
Houston Pilots J - Lynchburg Ferries	0.3	0.3	0.3	5.9	9	10	10	10	10	10	10	10	4.9	1.1	4.9	3.9	0.7	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots I - Exxon 3	0.3	0.3	0.3	2	4.9	10	10	10	10	10	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots H - Morgans Point	0.3	0.3	0.3	0.5	1.1	6.9	1.1	6.9	1.1	1.1	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots G - 75/76	0.3	0.3	0.3	0.5	1.1	0.8	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5	5
Houston Pilots F - 63/64	0.3	0.3	0.3	0.5	1.1	0.8	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	4
Houston Pilots E - 51/52	0.3	0.3	0.3	0.5	0.8	0.8	1.1	0.8	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.6
Houston Pilots D - 37/38	0.3	0.3	0.3	0.5	0.8	0.8	1.1	0.8	1.1	1.1	1.1	1.1	1.1	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.1
Houston Pilots C - 25/26	0.3	0.3	0.3	0.3	0.5	0.8	0.8	0.8	0.8	0.8	1.1	1.1	1.1	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.7
Houston Pilots B - 11/12	0.3	0.3	0.3	0.5	0.5	0.5	0.8	0.8	0.8	0.8	0.8	1.1	0.8	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots A - 1 & 2 Bravo	0.3	0.3	0.3	0.5	0.8	0.8	0.8	0.8	0.8	0.8	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0	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

Above Below Normal Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15

Wind	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am
Houston Pilots N - 610 Bridge	1	2	3	3	5	6	6	6	7	7	7	7	6	6	6	6	6	6	5	5	5	5	3	3
	5	6	7	9	10	12	12	13	14	14	13	13	12	13	12	12	12	10	10	10	10	9	9	9
	K	K		~	7	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	7	7	7	7
Houston Pilots M - Kinder 1	1	2	3	3	5	6	6	6	7	7	7	7	6	6	6	6	6	6	5	5	5	5	3	3
	5	6	7	9	10	12	12	13	14	14	13	13	12	13	12	12	10	10	10	10	10	9	9	9
	K	K	K		7	1	↑	1	↑	1	1	7	1	↑	↑	↑	1	1	7	7	7	7	7	7
Houston Pilots L - Greens Bayou	1	2	3	3	5	6	6	6	7	7	7	7	6	6	6	6	6	6	5	5	5	3	3	3
	5 K	6 K	7	9	10 1	12 1	12 1	13 ↑	14	14	13	13	12 ^	12 1	10 ↑	10 ↑	10 1	10 1	10 ↑	10 1	10 1	9 7	9 7	9 7
	1	2	3	3	5	6	6	6	7	7	7	7	6	6	6	6	5	5	5	5	5	3	3	3
Houston Pilots K - Shell Crude	5	6	7	8	10	10	12	13	14	14	13	13	12	12	10	10	10	10	10	10	9	9	9	8
Houston Phots R - Shell Clude	ĸ	ĸ	Ŕ	ĸ	7	1		1	7	~	~	7	1	1		~	1	1	1	1	7	Ž	Ž	7
	1	2	3	3	5	6	6	6	7	7	7	7	6	6	6	5	5	5	5	3	3	3	3	3
Houston Pilots J - Lynchburg Ferries	5	5	7	8	10	10	12	13	14	14	13	13	12	12	10	10	10	10	9	9	9	8	8	8
	K	K	K	~	7	1	1	1	7	K	K	7	7	1	1	1	1	1	1	1	7	7	7	7
Houston Pilots I - Exxon 3	3	3	3	5	6	6	7	8	9	9	9	9	9	8	8	8	8	8	8	7	7	6	6	6
	6	6	7	9	10	12	13	13	15	15	14	14	14	13	13	12	12	12	10	10	10	10	9	9
	~	K	K	~	7	1	7	7	1	1	7	7	1	1	1	1	↑	1	1	1	7	7	7	7
Houston Pilots H - Morgans Point	3	3	3	5	6	6	7	8	9	9	9	9	8	8	8	8	7	7	7	7	6	6	6	6
	5	6	7	8	10	12	12	13	15	15	14	14	13	13	12	10	10	10	10	10	10	9	9	9
	+	K	K		7	7	1	~	7	~	7	7	1	1	1	1	<u>↑</u>	1	1	1	↑	7	7	7
Houston Pilots G - 75/76	3	3	5 7	5	6	6	6	7	8	9	9	9	9	8	8	8	8	8	8	8	7	7	6	6
Houston Filots G - 75/76	6 ←	6	ĸ	8 K	10	10 17	12 1	13 /<	15 /\	15 /\	14	14	13 ↑	13 ↑	12 1	12 ↑	12 个	12 ↑	10 ↑	10 1	10 1/	10 1	9 ↑	7
	3	3	3	5	5	6	-\	6	8	8	8	9	8	8	8	8	8	8	7	7	7	6	6	6
Houston Pilots F - 63/64	5	6	7	8	9	10	12	13	14	15	13	13	12	12	10	10	10	10	10	10	10	9	9	9
	←	4	Ŕ	ĸ	~	7	~	~	~	~	7	7	1	1	1				1	1	7	7	7	7
	3	3	3	3	5	6	6	6	7	8	8	8	7	7	7	7	7	7	7	7	7	6	6	6
Houston Pilots E - 51/52	5	6	7	8	9	10	10	12	13	13	13	13	10	10	10	9	10	10	9	9	9	9	9	9
	+	+	K	K	K	K	7	K	K	K	7	7	1	1	1	1	1	1	1	7	1	7	7	1
	3	3	3	3	5	5	6	6	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6
Houston Pilots D - 37/38	5	6	7	8	9	9	9	12	12	12	12	12	9	9	9	9	9	10	9	9	9	9	9	9
	+	←	K	K		~	7	7	7	7	7	7	1	1	1	1	↑	1	1	7	7	7	7	7
	3	3	3	3	5	5	6	6	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Houston Pilots C - 25/26	5	6	7	7	9	9	9	10	12	12	10	10	9	9	8	9	9	9	9	9	9	9	9	9
	3	←	K	K	5	~	1	7	7	~	7	7	1	↑ 5	↑	↑	↑	↑	1	7	7	7 6	7 6	7
Houston Pilots B - 11/12	_	3	3	3	-	5	6	6		6	6	6	5	_		6	6	6	6	6		_	_	0
Houston Phots B - 11/12	6 (6	7	7	8 K	8	9	10	10	10 K	9	9	9	8 ^	8	9 ↑	9 ↑	9 ↑	9 1	9 1	9 1	9	9 7	9 7
	5	5	5	5	5	5	3	3	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7
Houston Pilots A - 1 & 2 Bravo	7	7	8	8	9	8	9	9	9	9	9	10	9	9	9	9	9	10	10	10	10	10	10	10
	÷	←	+	K	Ŕ	ĸ	ĸ	ĸ	K	K	~	7	7	7	1	1	1	1		1	7	7	7	7

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This data should be used as a guide only.

Houston Pilots: THU. 12/25/2025





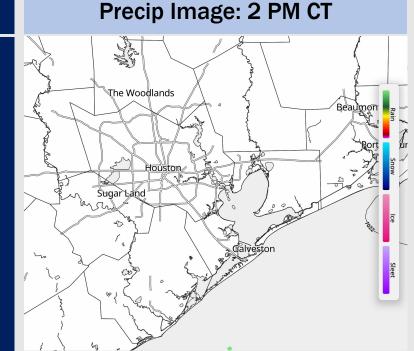
Forecast Discussion

Precip: Favoring dry conditions for Thursday.

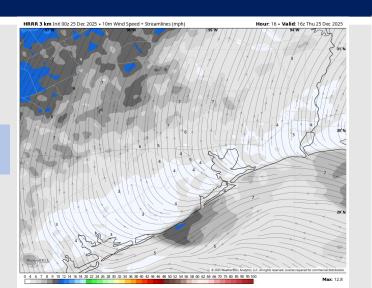
Wind: Winds will be out of the ESE for the entire day. N of Morgan's Point: Winds of 3 - 8 kts. S of Morgan's Point: Winds of 4 - 9 kts.

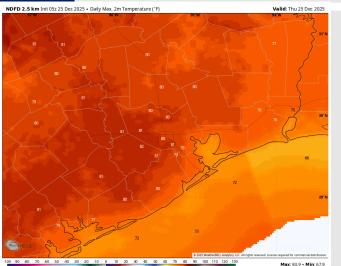
High Temps: N of Morgan's Point: Near 80 F. S of Morgan's Point: Mid 70s F.

Visibility: More sea fog is expected on THU. Check out the visibility slides for more info.



Wind Speed: 10 AM CT





High Temps Thursday

Houston Pilots: FRI. 12/26/2025





Forecast Discussion

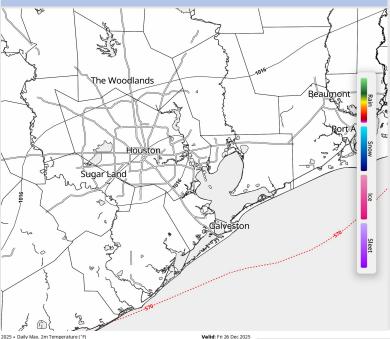
Precip: Dry conditions favored for all stations.

Wind: Winds will be out of the S/SW throughout the day. N of Morgan's Point: Winds of 3 – 8 kts through the day. S of Morgan's Point: Winds of 3 – 8 kts, increasing to 7 – 12 kts after 1PM.

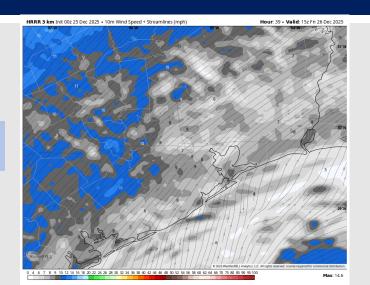
High Temps: N of Morgan's Point: Upper 70s/low 80s F. S of Morgan's Point: Mid 70s F.

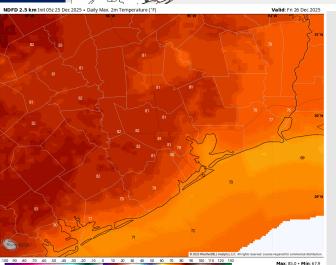
Visibility: More sea fog is expected on FRI. Check out the visibility slides for more info.

Precip Image: 12 PM CT



Wind Speed: 9 AM CT





High Temps Friday

Houston Pilots: SAT. 12/27/2025





Forecast Discussion

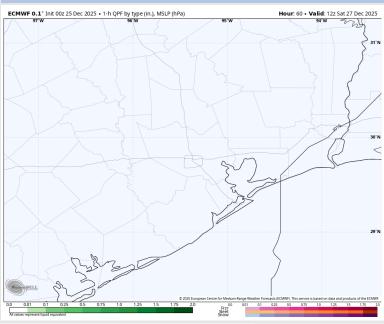
Precip: Dry conditions favored.

Wind: Winds will be generally out of the S. N of Morgan's Point: Winds of 4 – 9 kts. S of Morgan's Point: Winds will be at 6 – 11 kts. Occasional gusts up to 20 kts will be possible from 12PM to 6PM for all Stations.

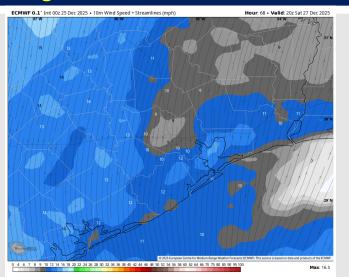
High Temps: N of Morgan's Point: Upper 70s/lower 80s F. S of Morgan's Point: Mid 70s F.

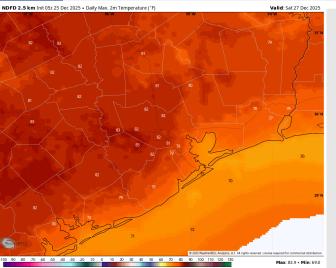
Visibility: Isolated to patchy instances of fog possible on Saturday. Confidence lower than normal due to warming water temperatures and gustier winds.

Precip Image: 6 AM CT



Wind Speed: 2 PM CT



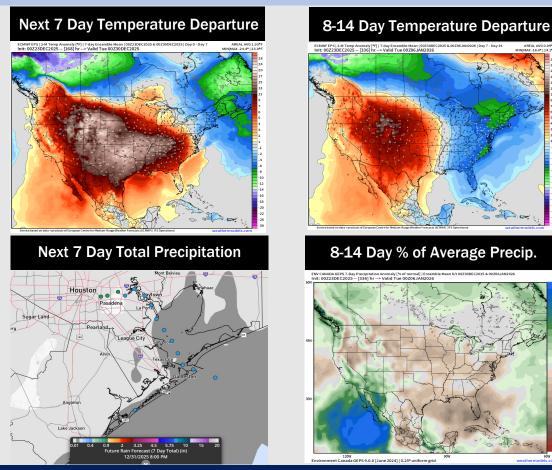


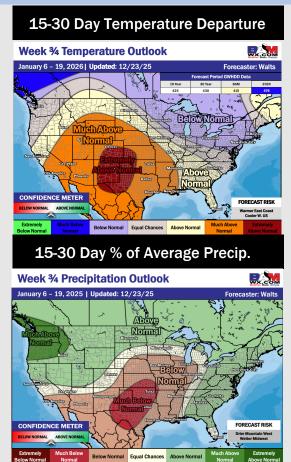
High Temps Saturday

Houston Pilots: 12/25/25









- Much above normal temps are favored over the next 7 days, with only minimal/ isolated rain chances over the next 7 days.
- Above normal temperatures and below normal rainfall favored in the Week 2 timeframe.
- Much above normal temperatures and below normal rainfall expected the first part of January.