Houston Pilots Forecast Package

Updated: 3:45 PM CT

Monday, December 8, 2025

Weather Headlines

- Dry conditions favored over the next 72 hours.
- Patchy fog will be in play Tuesday morning from 4 AM – 9 AM.
- Fog will be in play for Stations N of Morgan's Point from 12 AM – 9
 AM WED, and 7 AM – 3 PM WED for stations S of Morgan's Point.

Forecaster: Tyler Riggles



Current Radar: 3:36 PM CT



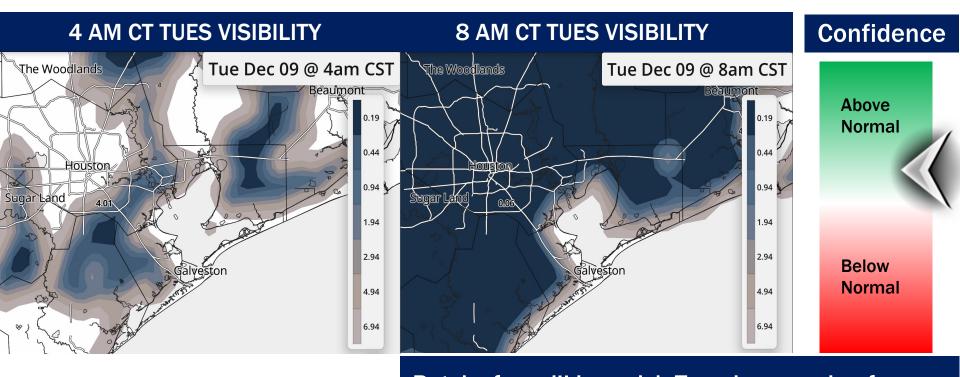
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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

Houston Pilots Visibility Report







TIMEFRAME DISCUSSED	THREAT
4 AM TUES - 9 AM TUES	Medium

Patchy fog will be a risk Tuesday morning for Stations north of 75/76.

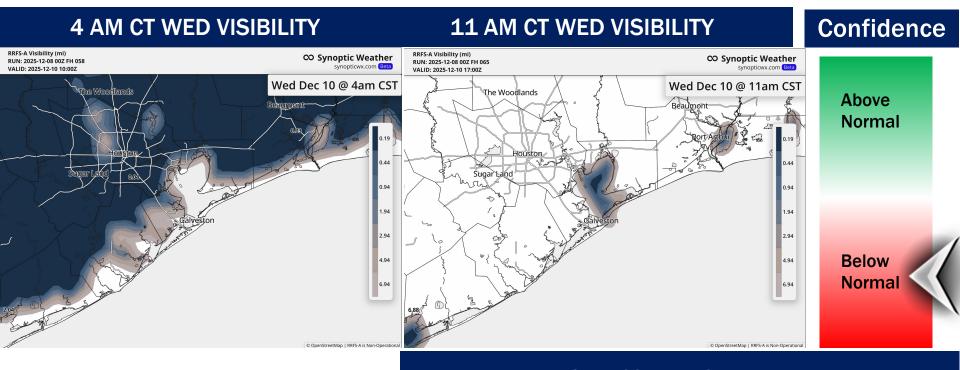
Likeliest timing for fog will be between 4 AM CST – 9 AM CST.

Localized visibilities will be able to dip below 0.5 miles.

Houston Pilots Visibility Report







TIMEFRAME DISCUSSED	THREAT
12 AM WED – 3 PM WED	MEDIUM

Fog will be a risk from 12 AM – 3 PM on Wednesday. Visibilities <0.5 miles will be possible through this time frame.

Fog will be in play North of Morgan's Point from 12 AM through 9 AM, with sea fog risks lingering S of Morgan's Point from 7 AM – 3 PM.

While confidence is low at this time, fog can return north of Stations 63/64 by 10 PM Wed evening.

Houston Pilots Extended Range Visibility Report





Thursday 12/11/25

Fog will be possible from 10 PM Wednesday evening through at least 9 AM Thursday morning for all Stations.

Friday 12/12/25

Fog likely from 12 AM – 9 AM for Stations North of 63/64.

Forecast Confidence

Above Normal



Forecast Confidence

Above Normal

Below Normal

Saturday 12/13/25

Fog not favored at this time.

Chance for Fog

Thursday PM

Thursday AM

Unlikely

Possible

Likely

Unlikely

Friday AM

Friday PM Unlikely

Saturday AM

Saturday PM Unlikely

Forecast Confidence

Above Normal Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

							Abov Norm							Below orma										
Visibility	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	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

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





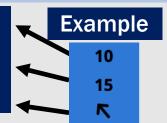
Forecast Confidence

Above Below Normal Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	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	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
Houston Pilots N - 610 Bridge	8 15 √	6 13	6 10 <i>J</i>	5 9	3 8	3 7 V.	3 7 1⁄2	3 7 K	3 7 V	3 7 K	3 7	3 7	6	2 6	2 6 K	2 5 ~	2 5	2 5 ←	2 7	2 7 ^	3 7 ↑	3 8	3 9	5 10 ↑
Houston Pilots M - Kinder 1	8 15	7 13	6 12	5 9	3 8	3 7	3 7	3 7	3 7	3 7	3 7	3 7	2 7	2 6	2	2 5	2 5	2	3 7	3 7	3 7	3 8	3 9	5 10
Houston Pilots L - Greens Bayou	¥ 8 15 ↓	7 13	6 12	5 9	3 8	3 7 V	3 7 12	3 7 K	3 7 K	3 7 K	3 7 K	3 7 K	2 7 K	2 6 K	2 6 K	2 5 K	2 5 K	← 2 6	3 7	7 7	个 3 7 个	3 8 个	か 5 9	ተ 5 10
Houston Pilots K - Shell Crude	8 15 J	7 13	6 12	5 9	3 9 4	3 8 V	3 7 12	3 7 V	3	3 7	3 7	3 7	3 7	2 6	2 6 K	2 5	2 5	3 6	3 7	3 7	3 7	3	5	5 10
Houston Pilots J - Lynchburg Ferries	8	6 13	6 12 •	5 9	3 8 4	3 7 V	3 7 12	3 7 V	3 7 K	3 7 K	3 7 K	3 7 K	2 7 K	2 6 K	2 6	2 5	2 5	2 6 <i>E</i>	3 7	7 7	2 7	イ 3 8 イ	3 9	5 10
Houston Pilots I - Exxon 3	10 16	9 15	8 13	8 12 •	8 10 1	7 10 12	7 10 K	7 10 K	7 10 <i>K</i>	7 9 <i>K</i>	7 9 <i>K</i>	6 9 <i>K</i>	6 8 <i>K</i>	6 7 <i>K</i>	5 7	5 7 <i>K</i>	5 7	3 7 -	3 7	3 8 K	3 8 7	5 9	6 10	7 12 7
Houston Pilots H - Morgans Point	10 16	9 15 ↓	8 13	8 12 •	8 12 •	8 10 12	8 10 12	8 10	8 10	7 10 <i>K</i>	7 10 <i>K</i>	7 9 <i>K</i>	6 9	6 8 <i>K</i>	6 7 <i>K</i>	5 7 <i>K</i>	5 7	5 7 <i>K</i>	3 7	3 8 K	3 8 K	5 9	6 10	6 12
Houston Pilots G - 75/76	10 17 ↓	10 16 ↓	10 14 ↓	9 14 •	9 13 1	9 14 1 <u>/</u>	9 14 K	9 14 <i>K</i>	9 14 <i>K</i>	9 14 &	9 13 <i>4</i>	8 13 &	8 12 &	7 9 &	6 9 (6 9 (6 8 &	6 8 (5 8 ←	3 8 (3 8 K	3 9 K	5 9 K	6 12
Houston Pilots F - 63/64	10 17 ↓	10 16 ↓	10 14 ↓	9 14 •⁄-	9 14 ✓	9 14 1⁄2	9 14 ட ′	10 14 <i>K</i>	10 15 <i>K</i>	9 14 &	9 13 &	8 13 &	8 12 &	7 10 &	7 9 (6 9 (6 9 <i>E</i>	6 9 (5 8 (3 8 ←	3 7	3 8 K	3 9 K	6 10
Houston Pilots E - 51/52	10 17 ✓	10 16 ↓	10 15 ✓	10 15 ✓	10 14 V	10 15 Ľ	10 15 &	10 15 &	10 15 &	10 14 <i>K</i>	9 14 <i>K</i>	9 13 <i>K</i>	8 12 <i>K</i>	8 10 &	7 9 &	6 9 <i>E</i>	6 9 4	6 9 <i>E</i>	5 8 (3 8 ←	3 8 ←	3 8 K	3 8 K	5 10
Houston Pilots D - 37/38	12 17 ↓	10 16 ↓	10 15 ✓	10 15 ✓	10 15 ✓	10 15 Ľ	10 15 🕊	10 15 <i>K</i>	10 15 <i>K</i>	10 14 <i>K</i>	9 14 <i>K</i>	9 13 <i>K</i>	8 12 <i>K</i>	8 10 &	7 10 &	6 9 4	6 9 4	6 9 4	5 8 4	5 8 ←	3 8 ←	3 8 K	3 8 K	5 10 K
Houston Pilots C - 25/26	12 17 ↓	10 17 ↓	10 15 ✓	10 15 ✓	10 15 ✓	10 15 Ľ	10 15 🕊	10 15 Ľ	10 15 <i>&</i>	9 14 <i>K</i>	9 14 <i>K</i>	8 13 <i>K</i>	8 12 <i>K</i>	8 10 &	7 10 &	6 9 4	6 9 4	6 9 4	5 8 &	5 8 ←	3 8 ←	3 8 K	3 8 K	5 9 K
Houston Pilots B - 11/12	12 17 ↓	10 17 ↓	9 15 ✔	9 15 V	9 15 V	9 15 Ľ	9 15 ட	9 15 ட	9 15 ட	8 14 🕊	8 14 <i>K</i>	8 13 <i>K</i>	8 12 <i>K</i>	7 10 <i>K</i>	6 10 &	6 10 &	6 9 (6 9 (6 8 ←	5 8	3 8 K	3 8 K	5 8 K	5 9 K
Houston Pilots A - 1 & 2 Bravo	13 18 •	12 17 •	12 17 √	12 17 √	12 17 V	12 17 12	12 17 12	12 17 12	12 16 1⁄2	10 16 <i>K</i>	10 16 <i>K</i>	10 15 &	9 14 &	9 13 4	8 12 ←	8 12 ←	7 10 ←	6 10 ←	6 9 ←	5 9 ←	3 8 -	3 7 K	3 7 K	3 8 K

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This data should be used as a guide only.

Houston Pilots: MON. 12/08/2025





Forecast Discussion

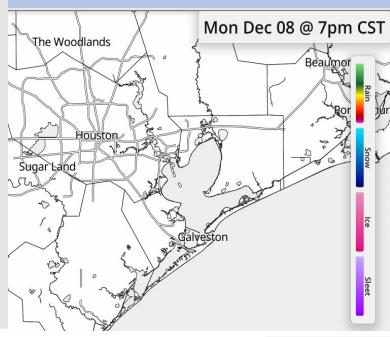
Precip: Dry conditions are favored for the rest of the day.

Wind: Winds out of the N/NE through the rest of the day. N of Morgan's Point: Winds of 8 – 13 kts will calm to 3 – 8 kts after 5 PM. S of Morgan's Point: Winds of 10 – 15 kts through the rest of the day.

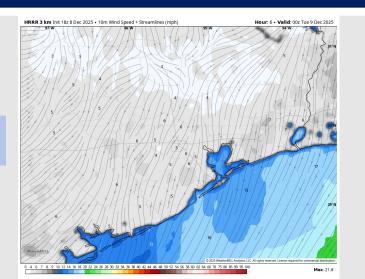
Low Temps: N of Morgan's Point: Low 40s F. S of Morgan's Point: Low 50s F.

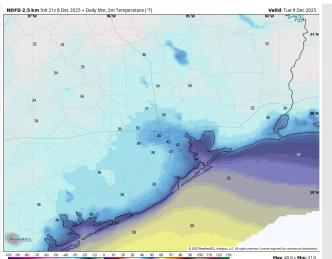
Visibility: No visibility concerns for the rest of the day.

Precip Image: 7 PM CT



Wind Speed: 6 PM CT





Low Temps TUE AM

Houston Pilots: TUE. 12/09/2025





Forecast Discussion

Precip: Dry conditions are favored for Tuesday.

Wind: Winds out of the E through 10 AM, turning clockwise to out of the S for the remainder of the day. N of Morgan's Point: Winds of 3 – 8 kts through the day. S of Morgan's Point: Winds of 8 – 13 kts through 6 AM, decreasing to 3 – 8 kts through 4 PM, increasing again to 8 – 13 kts through the rest of the day. Gusts South of Morgan's Point to 20 kts from 12 AM – 6 AM, and from 10 PM – midnight.

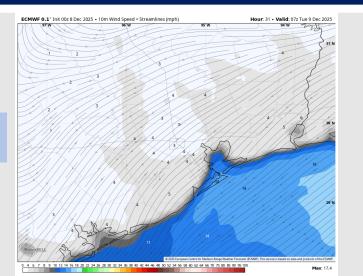
High Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Low 60s F.

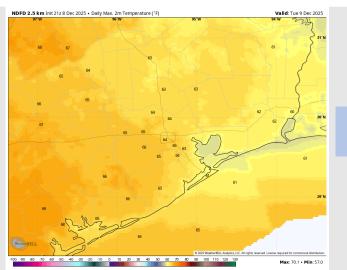
Visibility: Patchy fog will be a risk from 4 AM – 9 AM for stations N of 75/76. See Visibility Report Slide for more info!

RRFS-A 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-12-08 002 FH 042 VALID: 2025-12-09 18:00Z The Woodlands Tue Dec 09 @ 12pm CST Houston Sugar Land Galveston

Precip Image: 12 PM CT

Wind Speed: 1 AM CT





High Temps Tuesday

Houston Pilots: WED. 12/10/2025





Forecast Discussion

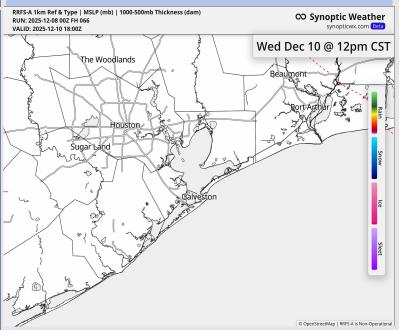
Precip: Dry conditions favored for Wednesday.

Wind: Winds out of the SW through 2 PM, turning clockwise to out of the E and becoming largely variable the rest of the day. N of Morgan's Point: Winds of 3 – 8 kts through the day. S of Morgan's Point: Winds of 13 – 18 kts through 7 AM, decreasing to 5 – 10 kts through the rest of the day. A few gusts to 20 kts from 12 AM – 5 AM.

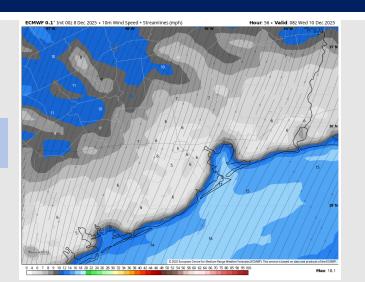
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low 70s F.

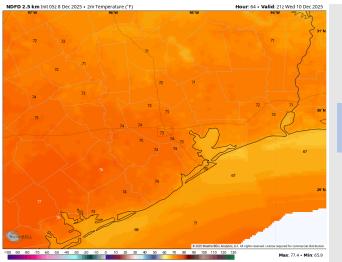
Visibility: Fog will be a risk North of Morgan's Point from 12 AM – 9 AM, while fog will be a risk South of Morgan's Point from 7 AM – 3 PM.

Precip Image: 12 PM CT



Wind Speed: 2 AM CT



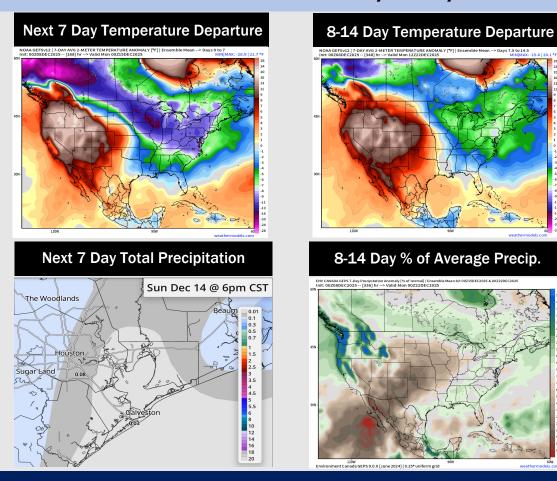


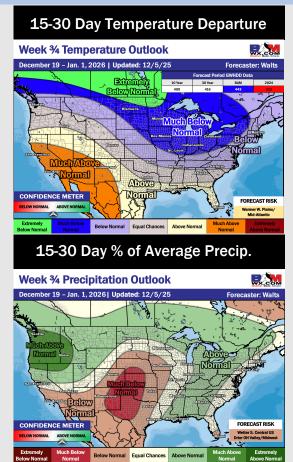
High Temps Wednesday

Houston Pilots: 12/08/25









- Slightly below to near normal temperatures are favored over the next 7 days, with predominantly dry time through late week.
- Above normal temperatures and slightly above normal rainfall favored in the Week
 2 timeframe.
- > Above normal temperatures and near normal rainfall expected late December.