# Houston Pilots Forecast Package

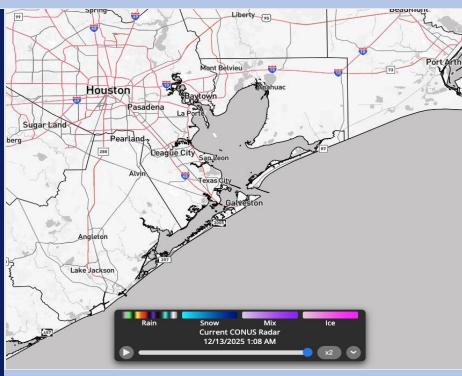
Updated: 12:30 AM CT

Saturday, December 13, 2025

#### Forecaster: Noah Began

#### **Weather Headlines**

- See the latest visibility slides for updated thoughts on sea fog!
- Scattered thundershowers will be possible N of Morgan's Point through 11PM. An isolated shower or two can be possible over the bay this evening.
- Gusty winds up to 30+ kts possible Sunday, particularly for the Boarding Station.



Current Radar: 12:08 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 Clarity app.

# **Houston Pilots Visibility Report**



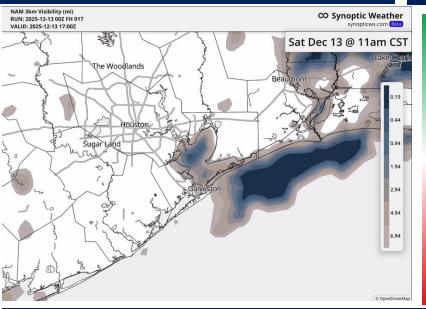


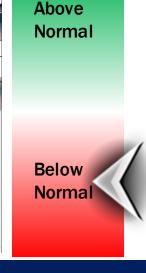
#### **CURRENT VISIBILITY**

#### 11 AM CT SAT VISIBILITY

#### Confidence







**TIMEFRAME DISCUSSED** 

N of Morgan's Point: now - 9 AM SAT

S of Morgan's Point: 2 AM

end of day

**THREAT** 

**MEDIUM** 

Patchy fog will be a risk for All Stations from now through 9 AM. Any fog will be capable of reducing visibilities to < 0.5 miles. Fog is anticipated to clear N of Morgan's Point after 9 AM.

Patchy sea fog can stick around through the day on Saturday S of Morgan's Point, with greatest coverage from 9 AM - 11 AM. Fog will become isolated in nature from 11 AM - 11 PM.

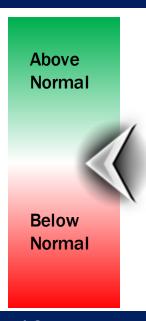
# **Houston Pilots Visibility Report**





#### 12 AM CT SUN VISIBILITY **5 AM CT SUN VISIBILITY** CO Synoptic Weather CO Synoptic Weather RUN: 2025-12-13 00Z FH 030 RUN: 2025-12-13 00Z FH 034 synopticwx.com Beta synopticwx.com Beta VALID: 2025-12-14 10:00Z VALID: 2025-12-14 06:007 Z. S Sun Dec 14 @ 12am CST Sun Dec 14 @ 4am CST he Woodlands The Woodlands 6.94

#### Confidence



Isolated pockets of fog will be in play from 12 AM – 5 AM, with any pockets able to reduce visibilities to <0.5 miles.

TIMEFRAME THREAT
DISCUSSED

12 AM SUN - 5 AM SUN LOW - MED

Given the forecast for thunderstorm activity in this time frame, pockets of sea fog are anticipated to remain isolated and to quickly dissipate through 5 AM as a cold front arrives and sweeps storms / any fog away south of the bay.

#### **Houston Pilots Extended Range Visibility Report**





#### Tuesday 12/16/2025

Fog possible for all stations from 3 AM – 9 AM. Upper-level clouds will be a risk at this range.

#### Wednesday 12/17/2025

Fog conditions not favored at this time.

#### **Forecast Confidence**

Above Normal Below Normal

### Forecast Confidence

Above Normal Below Normal

#### Thursday 12/18/2025

Fog conditions not favored at this time.

#### Chance for Fog

Tuesday PM

**Tuesday AM** 

Unlikely

Unlikely

Unlikely

Unlikely

**Possible** 

Wednesday AM

Wednesday PM

Thursday AM

Thursday PM

Unlikely

Forecast Confidence

Above Normal Below Normal

# **Houston Pilots Visibility Chart (miles)**





#### **Forecast Confidence**

Above Normal



							Norm	nal					No	orma										
Visibility	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	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
Houston Pilots N - 610 Bridge	6.9	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	1.6	7.9	10	10	10	10	10	10	10	10	10	10	9	5.9	4.9
Houston Pilots M - Kinder 1	6.9	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.5	6.9	10	10	10	10	10	10	10	10	10	10	9	5.9	3.9
Houston Pilots L - Greens Bayou	4.9	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.5	6.9	10	10	10	10	10	10	10	10	10	10	7.9	5.9	3.9
Houston Pilots K - Shell Crude	4.9	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	6.9	10	10	10	10	10	10	10	10	10	10	7.9	5.9	3.9
Houston Pilots J - Lynchburg Ferries	6.9	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	4.9	10	10	10	10	10	10	10	10	10	10	7.9	5.9	3.9
Houston Pilots I - Exxon 3	1.1	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	4.9	10	10	10	10	10	10	10	10	10	9	6.9	5.9	0.5
Houston Pilots H - Morgans Point	0.5	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.6	5.9	6.9	4.9	10	10	10	10	10	10	9	6.9	4.9	0.5
Houston Pilots G - 75/76	0.5	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	0.7	1.3	2.1	5.4	3	5.4	6.4	7.4	8.4	9.5	8.4	7.4	5.4	1	0.7
Houston Pilots F - 63/64	0.5	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	0.7	1.3	2.1	5.4	3	6.4	6.4	7.4	8.4	9.5	8.4	7.4	5.4	1	0.7
Houston Pilots E - 51/52	0.5	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	0.7	1.3	5.4	7.4	10.5	10.5	10.5	10.5	10.5	10.5	10.5	8.4	7.4	5.4	0.7
Houston Pilots D - 37/38	0.5	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	0.7	4.4	5.4	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	8.4	7.4	6.4	0.7
Houston Pilots C - 25/26	0.5	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	0.7	4.4	8.4	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	9.5	7.4	0.7
Houston Pilots B - 11/12	0.8	0.3	0.8	0.7	0.8	0.7	0.7	0.7	0.7	1	4.4	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	8.4	7.4	6.4	0.7
Houston Pilots A - 1 & 2 Bravo	9	7.9	5.4	0.7	0.8	3	3.4	2.5	1	1.6	10.5	5.4	8.4	8.4	5.4	8.4	9.5	9.5	10.5	9.5	7.4	6.4	5.4	0.7
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## **Houston Pilots Wind Chart**





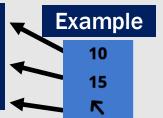
#### **Forecast Confidence**

Above Below Normal Normal

**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	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
Houston Pilots N - 610 Bridge	2	2	2	2	2	2	2	2	3	3	3	5	6	6	6	6	6	6	5	3	2	2	1	1
	7	6	6	7	6	6	6	6	6	7	9	9	12	13	13	12	12	10	9	7	6	6	5	5
	+	+	K	K	K	K	K	*	4	4	K	ĸ	~	1	1	1	1	K	K	K	K	*	K	4
Houston Pilots M - Kinder 1	2	2	2	2	2	2	2	2	3	3	5	5	6	6	6	6	6	6	5	3	2	2	1	1
	7	6	6	7	6	6	6	6	6	7	9	9	12	13	13	12	12	10	9	7	6	6	5	5
	2	2	2	K 2	K 2	K 2	K 2	2	3	3	3	K 5	6	6	T 6	6	6	6	F. 5	K 3	K 2	2	K 2	1
Houston Pilots L - Greens Bayou	6	6	6	6	6	6	6	6	6	7	9	9	10	13	13	12	12	10	9	7	6	6	5	3
	4	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	÷	Ŕ	ĸ	ĸ	, , ,	7	4	7	12	, K	ĸ	ĸ	ĸ	ĸ	κ .	4
Houston Pilots K - Shell Crude	2	2	2	2	2	2	2	2	3	3	5	5	6	6	6	6	6	6	5	3	3	2	2	1
	6	6	6	7	6	6	6	6	7	7	9	9	10	13	13	12	12	10	9	7	6	6	5	3
	+	K	K	K	K	K	K	K	4	K	K	K	K	*	*	7	1	K	K	K	K	K	K	+
Houston Pilots J - Lynchburg Ferries	2	2	2	2	2	2	2	2	2	3	3	5	6	6	6	6	6	6	5	3	2	2	1	1
	6	6	6	6	6	6	6	6	6	7	9	9	10	12	12	12	12	10	9	7	6	5	5	3
	*	K	K	K	K	K	ĸ	*	+	*	ĸ	K	~	~	7	7	7	~	K	K	K	K	K	←
Houston Pilots I - Exxon 3	5	5	5	5	5	5	5	5	5	5	6	6	6	7	8	8	8	7	7	6	5	5	3	3
	7	7	7	7	7	7	7	8	8	8	9	10	12	13	14	14	13	12	10	9	8	7	6	6
	K	K	ĸ	ĸ	K	ĸ	K	ĸ	K	ĸ	K	~	7	7	7	~	1	~	~	K	~	Γ.	~	K
Houston Pilots H - Morgans Point	5	5	5	5	5	5	5	5	5	5	6	6	6	7	7	8	8	7	7	6	5	5	3	3
	7	7 K	7 K	7 K	7 K	7 K	7 K	8 K	8	8 K	9 K	9	12	13 17	14	14	13	12	10	8	8	7	6	6
	6	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	8	7	7	6	6	5	5	3
Houston Pilots G - 75/76	8	8	8	8	8	8	8	8	9	9	9	10	12	13	13	14	13	12	10	9	8	8	7	6
	4	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	ĸ	κ.	~	~	K	~	~	Γ.	K	K	K	ĸ	ě.
	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	7	7	6	6	5	3	3
Houston Pilots F - 63/64	8	7	8	8	8	8	8	8	9	9	9	10	12	13	13	13	13	12	10	8	8	7	6	6
	K	K	K	K	K	K	*	K	+	K	K	ĸ	K	K	~	K	~	K	K	~	K	~	~	←
	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	5	3	3
Houston Pilots E - 51/52	8	8	8	8	8	8	8	9	9	9	9	10	10	12	12	12	12	10	9	8	7	7	6	6
	K	K	K	K	K	*	K	*	K	K	K	K	K	~	K	7	1	7	~	K	~	~	1	K
	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	3	3	3	3
Houston Pilots D - 37/38	8	7	8	8	8	8	8	9	9	9	9	10	10	12	10	12	10	9	8	7	7	6	6	6
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Houston Pilots C - 25/26	6 8	6 8	6 8	6 8	6	6	6	6	6	6	6	6 10	6 10	6 12	6 10	6 10	6 10	6	8	5 7	3 7	6	3 6	6
11003101111013 C - 23/20	ĸ	ĸ	ĸ	ĸ	ĸ	Ř	ĸ	*	K	ĸ	ĸ	10	K	T .	7	7	7	~	Ř	K	Ŕ	~	~	~
	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	5	3	3	3	3	3
Houston Pilots B - 11/12	8	8	8	8	8	9	9	9	9	10	9	10	10	12	10	10	10	9	8	7	7	6	6	6
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	*	7	*	~	~	K	K	K	~	K
	6	6	6	7	7	7	7	7	7	6	6	6	6	6	5	6	6	6	6	5	5	5	3	3
Houston Pilots A - 1 & 2 Bravo	9	9	9	9	9	10	10	10	10	10	10	10	10	10	10	10	9	9	9	8	8	7	6	6
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	Γ,	K	K	K	K	K	K

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: SAT. 12/13/2025





#### **Forecast Discussion**

2 PM CT

**Precip:** Isolated thundershowers from 10 AM - 7 PM, with best chances between 1 PM - 6 PM N of Morgan's Point. A couple isolated cells can linger just N of Morgan's Point beyond 6 PM.

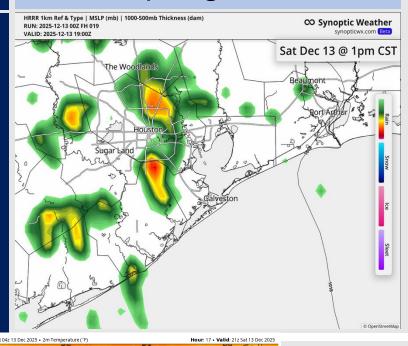
Wind: Winds variable, but generally out of the ESE through 12 PM, turning clockwise to out of the SSE by 3 PM and generally back to out of the SE from 6 PM - 12 AM. N of Morgan's Point: Winds of 3 - 8 kts through the day. S of Morgan's Point: Winds of 5 - 10 kts through the day. Negligible gusts through the day.

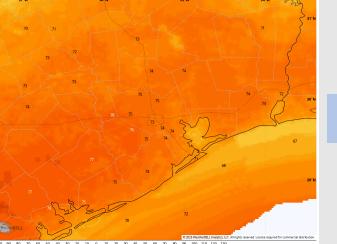
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low 70s F.

Visibility: Patchy fog likely from 2 AM - 9 AM for all Stations. Fog anticipated to continue in BROKEN-UP NATURE from 9 AM through the rest of the day S of Morgan's Point. Fog is favored to reduce to ISOLATED POCKETS of coverage from 12 PM - 11 PM.

# Wind Speed:

#### Precip Image: 1 PM CT





**High Temps Today** 

# Houston Pilots: SUN. 12/14/2025





#### **Forecast Discussion**

Precip: Scattered thunderstorms from 12 AM – 5 AM, gradually clearing out through 9 AM. Dry after 9 AM. Lightning and a few gusts to 30 kts would be hazards. While not favored, isolated pockets of pea-sized hail cannot be ruled out.

Wind: Winds out of the SSE through 4 AM, quickly turning to out of the NNE and maintaining this direction through the day. N of Morgan's Point: Winds of 3 – 8 kts through 3 AM, quickly increasing to 11 – 16 kts through 3 PM, calming to 8 – 13 kts through 12 AM. S of Morgan's Point: Winds of 5 – 10 kts through 3 AM, quickly increasing to 18 – 23 kts through 12 AM. Winds of 25 – 30 kts at the Boarding Station from 8 AM – 12 PM. Gusts of 28 – 33 kts N of Morgan's Point from 5 AM – 10 AM, decreasing to 21 – 26 kts through 6 PM. Gusts of 30 – 35 kts S of Morgan's Point from 5 AM – 11 AM, decreasing to 23 – 28 kts through 6 PM. Gusts at the Boarding Station of 28 – 33 kts again from 7 PM – 11 PM.

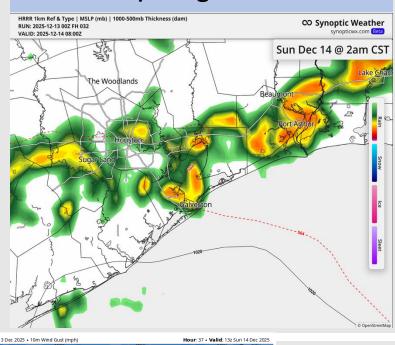
High Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Upper 60s F.

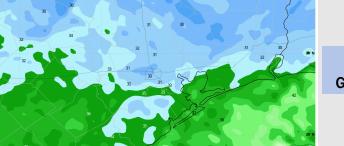
Visibility: Patchy fog from 12 AM - 5 AM. See visibility slide!

Wind Speed:

9 AM CT

#### Precip Image: 2 AM CT





PEAK GUSTS SUN

# Houston Pilots: MON. 12/15/2025





#### **Forecast Discussion**

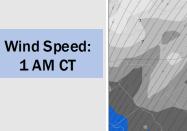
**Precip:** Dry conditions favored.

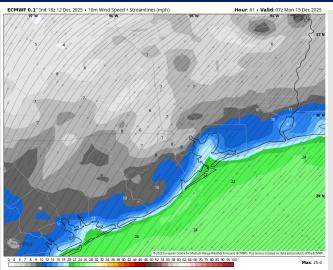
Wind: Winds out of the NE through 6 PM, turning clockwise to out of the ESE through midnight. N of Morgan's Point: Winds of 3 – 8 kts through the day. S of Morgan's Point: Winds of 18 – 23 kts through 5 AM, decreasing to 12 – 17 kts through 11 AM, and finally decreasing to 5 – 10 kts for the rest of the day. Gusts of 25 – 30 kts S of Morgan's Point from 12 AM – 3 AM, decreasing to 18 – 23 kts through 11 AM.

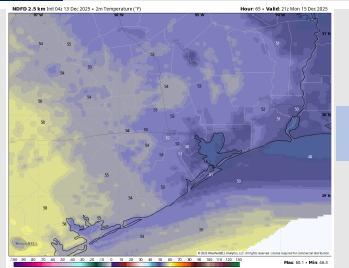
High Temps: N of Morgan's Point: Low 50s F. S of Morgan's Point: Upper 40s F.

Visibility: No visibility concerns for Monday.

# RRFS-A 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-12-13 002 FH 066 VALID: 2025-12-15 18:002 Mon Dec 15 @ 12pm CST Lake Synaptic Meather Synoptic Weather Synoptic Weather





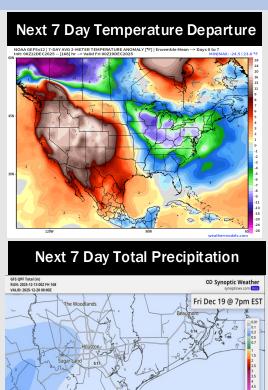


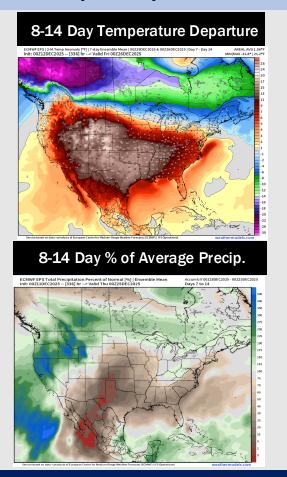
High Temps MON

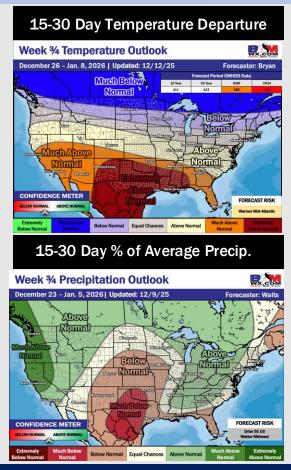
# Houston Pilots: 12/12/25











- > Slightly above average temps are favored over the next 7 days, with better rain chances arriving mid to late next week.
- Above normal temperatures and below normal rainfall favored in the Week 2 timeframe.
- Above normal temperatures and below normal rainfall expected late December.