# **Houston Pilots Forecast Package**

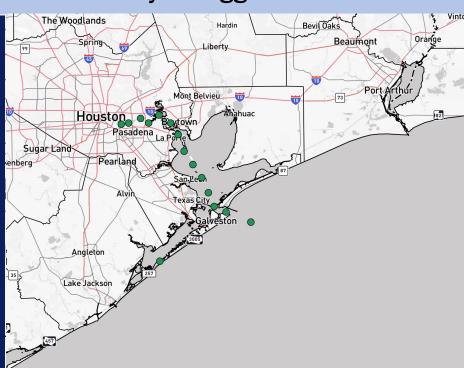
Updated: 4:00 PM CT

Thursday, December 11, 2025

## **Weather Headlines**

- Isolated rain chances return Sunday.
- Sea fog is favored as early as 10PM tonight and lingering through Friday late morning/early PM.
- Low end opportunities for sea fog present Saturday/Sunday AMs.

Forecaster: Tyler Riggles



**Current Radar: 3:55 PM CT** 



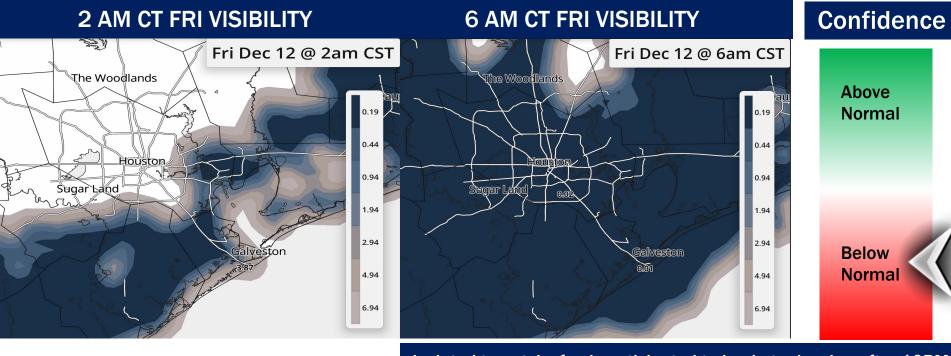
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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

# **Houston Pilots Visibility Report**









TIMEFRAME **THREAT DISCUSSED** 10 PM THU - 12 PM FRI Medium - High Isolated to patchy fog is anticipated to begin to develop after 10PM Thursday mainly for Stations S of Morgan's Point. Visibilities are expected to drop to 1 - 2 miles.

After 2AM, density and coverage of fog is expected to increase for all Stations. Visibilities of <0.50 mile will be at play. Best timeframe for the highest coverage of dense fog will be from 5AM to 9AM.

After 9AM, fog will gradually clear N of Morgan's Point, with fog clearing out of the Bay by 12PM. Confidence is lower on exactly when fog will completely clear out of the Bay.

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





## **Sunday 12/14/25**

Isolated instances of sea fog will be possible 2 – 9 AM.

## Monday 12/15/25

Not favoring any fog concerns.

### **Forecast Confidence**

Above Normal Below Normal

#### **Forecast Confidence**

Above Normal

Below Normal

**Possible** 

Unlikely

Unlikely

## **Tuesday 12/16/25**

Not favoring any fog concerns.

## Chance for Fog

Sunday PM

**Sunday AM** 

M Unlikely

Monday AM

Monday PM Unlikely

Tuesday AM

Tuesday PM Unlikely

## **Forecast Confidence**

Above Normal Below Normal

# Houston Pilots Visibility Chart (miles)





## **Forecast Confidence**



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

Above Below Normal

**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE

Example

10

15

Wind	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	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm
Houston Pilots N - 610 Bridge	6	6	6	5	3	3	3	3	3	2	2	2	2	1	1	1	1	2	3	3	5	5	5	5
	13	12	10	9	8	7	7	7	7	7	6	6	6	5	5	5	5	6	7	9	10	10	10	9
	K	K	K	K	<u></u>	K	~	~	~		7	7	1	7	7	7	7	7	7	7	7	7	7	<b>→</b>
Houston Pilots M - Kinder 1	6 13	6 12	6 10	5 9	3	3 7	3 7	3 7	3 7	2 7	2	2 6	2 6	1 5	1 5	1 5	5	2 6	3 8	3 9	5 10	5 10	5 9	5 9
	13	K	K	K	Ř	Ŕ	Ŕ	ĸ	K	Ŕ	~	~	4	7	7	7	7	7	å	7	7	7	7	<b>→</b>
Houston Pilots L - Greens Bayou	6	6	6	3	3	3	3	3	3	2	2	2	2	1	1	1	1	2	3	3	5	5	5	5
	13	12	9	9	7	7	7	7	6	6	6	6	6	5	5	5	5	6	7	9	9	10	9	9
	K	K	K	K			~	7	~	~	~	~	~	1	7	7	7	7	7	7	7	7	7	<b>→</b>
Houston Pilots K - Shell Crude	6	6	6	3	3	3	3	3	3	2	2	2	2	1	1	1	1	2	3	3	5	5	5	5
	13	10	9	9	7	7	7	7	6	6	6	6	6	5	5	5	5	6	7	9	9	10	9	9
	6	6	K	3	3	K	3	7 2	~	~	2	7	1	7	7	7	<i>&gt;</i>	<i>&gt;</i> 7	<b>み</b> 3	3	<i>3</i>	7	<i>3</i>	→ 3
Houston Pilots J - Lynchburg Ferries	13	10	5 9	8	7	3 7	7	7	2 6	2 6	6	2 6	2 5	5	3	1 5	5	6	7	8	9	3 10	9	9
	7	K	ĸ	ĸ	Ŕ	Ŕ	Ŕ	Ŕ	~	ĸ	~	~	4	4	<b>1</b>	7	7	7	Ä	ž	ž	7	<i>,</i>	<b>→</b>
Houston Pilots I - Exxon 3	8	8	7	7	6	6	6	6	6	6	5	5	5	3	3	3	3	3	3	5	6	6	6	6
	13	12	10	9	9	8	8	8	8	7	8	8	7	7	6	6	6	6	8	9	10	12	10	10
	~	K	K	K	K	K	~	~	~	~	7	1	<b>1</b>	1	1	7	7	<b>→</b>	7	7	7	7	7	<b>→</b>
Houston Pilots H - Morgans Point	8	8	7	6	6	6	6	6	6	5	5	5	5	3	3	3	3	3	3	3	5	6	6	6
	13	12	10	9	8	8	8	8	8	7	8	8	7	7	6	6	6	6	7	8	9	10	10	10
	K	Γ.		K	K		~	~	7	~	~	1	1	1	7	7	7	<b>→</b>	7	7	7	7	7	1
Houston Pilots G - 75/76	8	8	8	7	6	6	6	6	6	6	6	6	6	6	5	3	3	3	3	3	5	5	5	6
Houston Pilots G - 75/76	13   <b>C</b>	12   <b>K</b>	12   <b>K</b>	10 K	9 K	9 <b>K</b>	9	9	9	8	~	9 1	8 ↑	, 1	7	7	7 <b>→</b>	フ <b>ラ</b>	8	8	9	10 ↑	10   <b>K</b>	10 K
	8	8	7	7	6	6	6	6	6	6	6	6	6	6	5	5	3	3	3	3	3	3	3	5
Houston Pilots F - 63/64	13	12	10	9	9	9	9	8	9	8	9	9	8	7	8	7	7	7	8	8	9	9	9	9
	K	K	K	K	K	K	K	K	7	K	~	1	<b>1</b>	1	7	7	<b>→</b>	<b>→</b>	7	7	7	1	~	K
	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	5	3	3	3	3	3	3	3	5
Houston Pilots E - 51/52	13	12	9	9	8	9	9	9	9	9	9	9	8	8	8	7	7	7	8	8	9	8	8	9
	K	K	K	K	K	K	K	~	~	7	7	1	1	7	7	7	7	<b>→</b>	<b>→</b>	7	7	~	~	K
Haveton Bilata D. 27/20	7	7	6	6	6	6	6	6	7	6	7	7	6	6	6	5	3	3	3	3	3	3	3	5
Houston Pilots D - 37/38	13   <b>K</b>	10 K	9 <b>K</b>	9 K	8 K	9 <b>K</b>	9 <b>K</b>	9	9	9	9	9 1	9 <b>↑</b>	8	7	7	7	7 <b>7</b>	8	8	8 71	8	8	9
	7	6	6	6	6	6	6	6	7	7	7	7	6	6	6	5	3	3	3	3	3	3	3	5
Houston Pilots C - 25/26	13	10	9	9	8	8	9	9	9	10	10	10	9	9	9	7	7	8	8	8	8	8	8	9
	ĸ	K	ĸ	ĸ	ĸ	ĸ	ĸ	K	7	7	1	<b>1</b>	1	7	7	Ä	Ä	7	<b>→</b>	<b>→</b>	7	7	1	+
Houston Pilots B - 11/12	7	6	6	6	6	6	6	6	6	6	6	7	6	6	6	5	5	3	3	3	3	3	3	5
	13	10	9	9	9	9	9	10	10	10	10	10	10	9	9	8	7	8	8	8	8	8	8	9
	K	K	K	K	K	K	K	~	~	7	1	<b>↑</b>	1	7	7	7	<b>→</b>	<b>→</b>	$\rightarrow$	→	7	7	7	~
	7	7	7	7	7	7	7	8	8	8	8	8	8	8	7	6	6	5	5	3	3	3	3	3
Houston Pilots A - 1 & 2 Bravo	13	12	10	10	10	10	10	12	12	13	13	13	13	12	10	9	9	9	8	8	8	7	7	8
	K	K	K	K	K	K	~	7	1	1	1	<b>1</b>	1	7	7	7	7	7	7	7	7	7	K	K

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## Houston Pilots: THU. 12/11/2025





## **Forecast Discussion**

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

Wind: Winds out of the SE through 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 3 – 8 kts the remainder of the day.

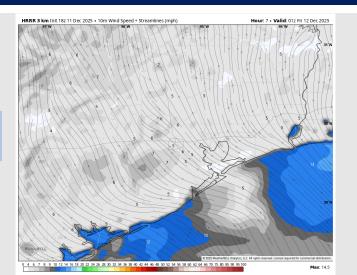
Low Temps: N of Morgan's Point: Mid 50s F. S of Morgan's Point: Low 60s F.

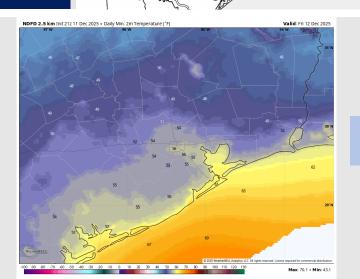
Visibility: Patchy fog is anticipated to develop after 10PM. See visibility slide for more information!

# The Woodlands Thu Dec 11 @ 9pm CST All Rain Snow Galveston

Precip Image: 1 PM CT

Wind Speed: 7 PM CT





Low Temps FRI AM

# Houston Pilots: FRI. 12/12/2025





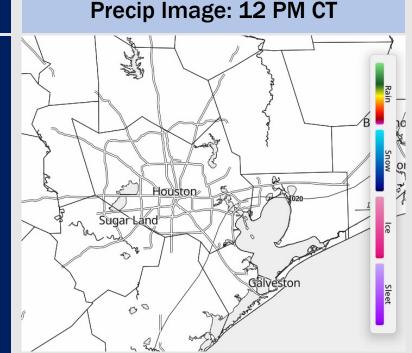
## **Forecast Discussion**

**Precip:** Dry conditions are favored for Friday.

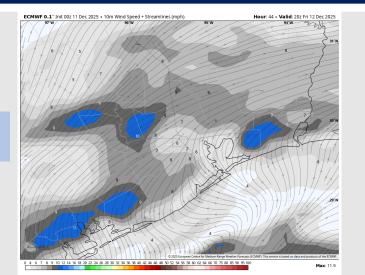
Wind: Winds will be rather variable throughout the day, with the tendency to blow out of the S/SW. N of Morgan's Point: Winds of 2 – 7 kts through the day. S of Morgan's Point: Winds of 5 - 10 kts through 8AM before decreasing to 3 – 8 kts.

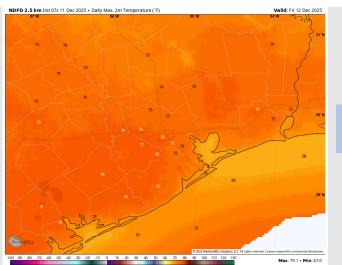
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Upper 60s F / near 70 F.

Visibility: Fog is expected to linger for all Stations through ~12PM. See visibility slide for more information!



Wind Speed: 2 PM CT





High Temps FRI

# Houston Pilots: SAT. 12/13/2025





## **Forecast Discussion**

**Precip:** Favoring isolated light showers to be possible for all Stations from 7AM to 5PM.

Wind: Winds will be out of the SE through 9AM before settling out of the S. N of Morgan's Point: Winds of 2 – 7 kts. S of Morgan's Point: Winds of 5 – 10 kts throughout the day.

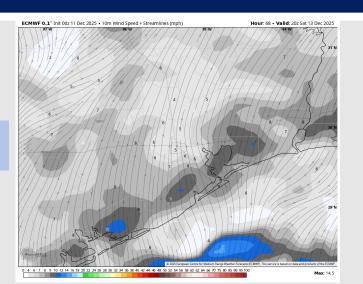
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Near 70 F.

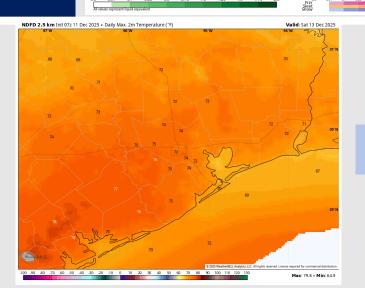
Visibility: Patchy fog risks will be in play for all Stations from 12AM to 5AM.

# BECMWF 0.1\* Intr Ooz 11 Dec 2025 • 1-h QPF by type (in.), MSLP (hPa) Hour: 66 • Valid: 18z Sat 13 Dec 2025 97 W 30'1 30'1 25'1 25'1 25'5 Surspan Certor for Medium-Rangy Wasther Forecasts (ECMF). This service is based on data and products of the ECCMF.

Precip Image: 12 PM CT

Wind Speed: 2 PM CT

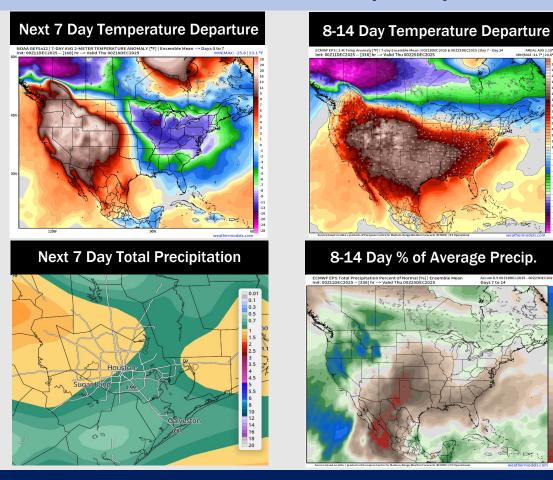


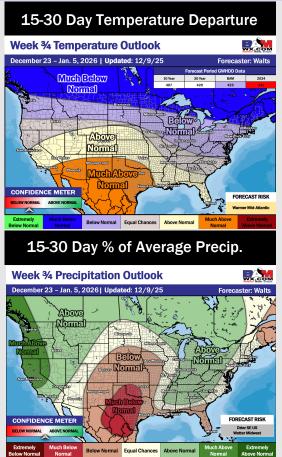


High Temps SAT

# **Houston Pilots: 12/11/25**







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