

Houston Pilots Forecast Package



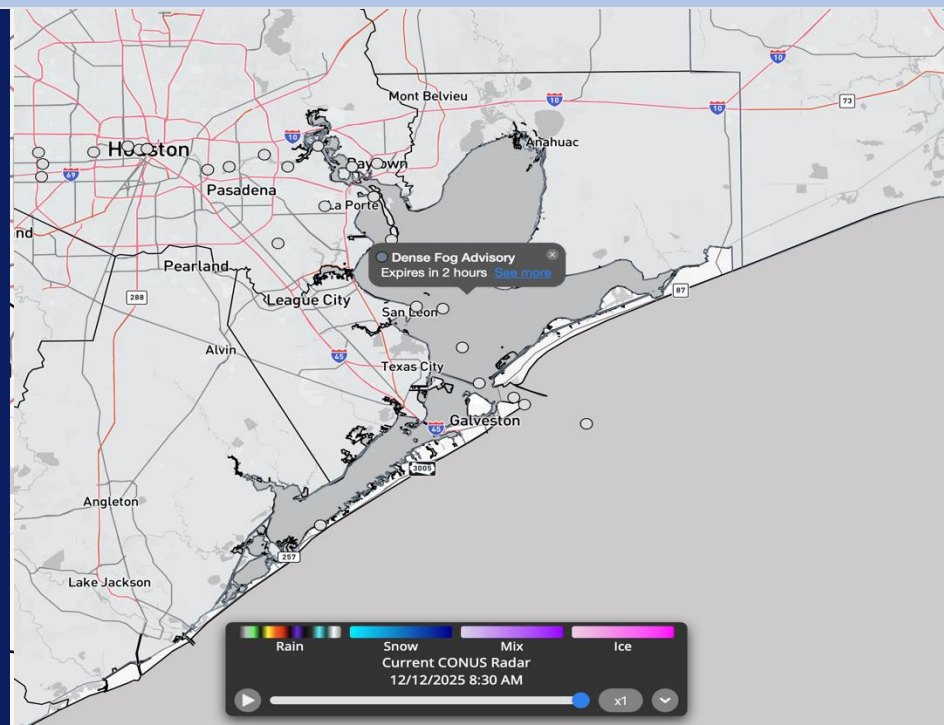
Updated: 7:30 AM CT

Friday, December 12, 2025

Forecaster: Began/ Griffin

Weather Headlines

- **Sea fog in play for the bay from this morning through Sunday morning!**
- **Isolated light thundershowers possible from now through Sunday morning. Predominantly dry time favored.**
- **Gusty winds up to 30+ kts possible Sunday, particularly for the Boarding Station.**



Current Visibility: 1:20 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 **Clarity app.**

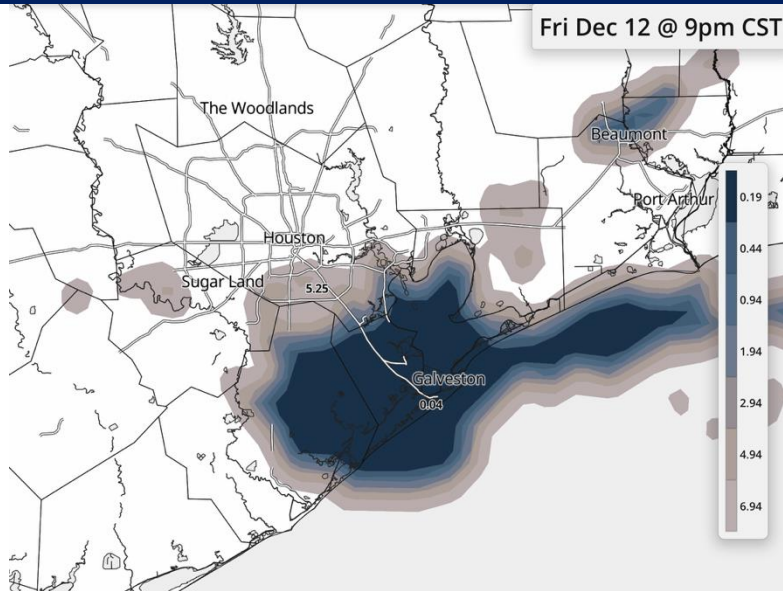
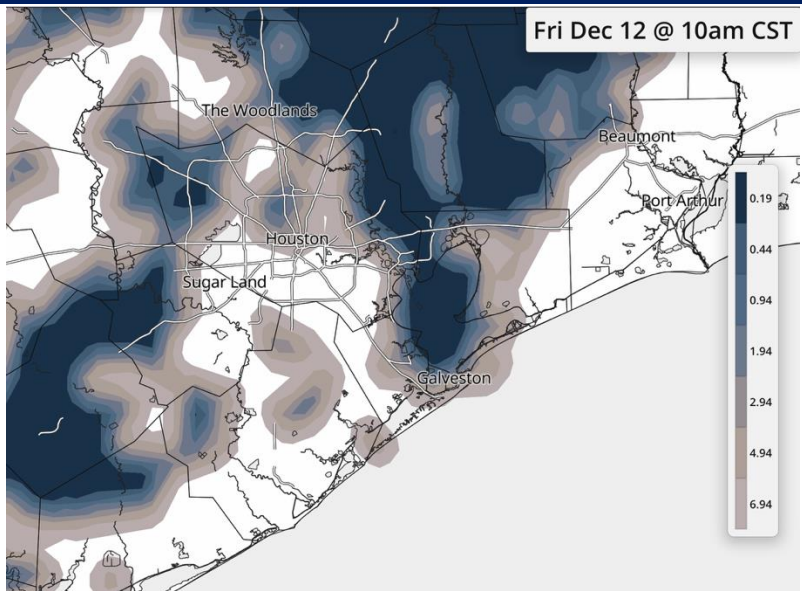
Houston Pilots Visibility Report



10 AM CT VISIBILITY TODAY

9 PM CT VISIBILITY TODAY

Confidence



Above
Normal

Below
Normal

TIMEFRAME DISCUSSED

THREAT

N of Morgan's Point: 7 AM – 10 AM

S of Morgan's Point: 7 AM – end of day

Boarding Station: 11 AM – end of day

HIGH

Sea fog will continue remain in play for areas north of Morgan's Point through 10 AM with visibilities of less than 0.5 miles.

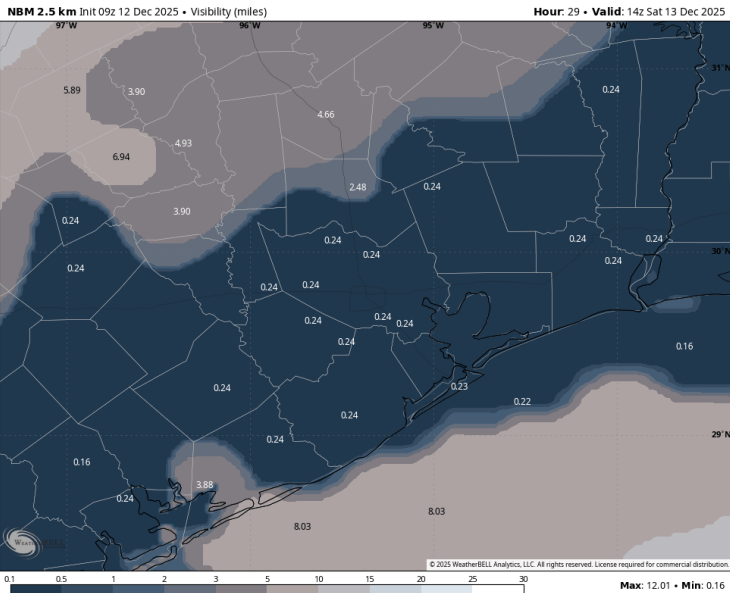
Fog is expected to gradually expand south this AM reaching 25/26 by 9 – 10 AM. Sea fog threat will continue through 5 PM – 6 PM and may be patchy in nature (lower confidence in coverage). Post 5- 6 PM widespread sea fog is expected between morgans point and 25/26. Visibilities can be 0.5 miles or less.

From 10 AM to 12 PM, fog is expected to expand towards the boarding station. Sea fog may be patchier through 5 - 6 PM becoming widespread post 5 - 6 PM. Visibilities can be 0.5 miles or less.

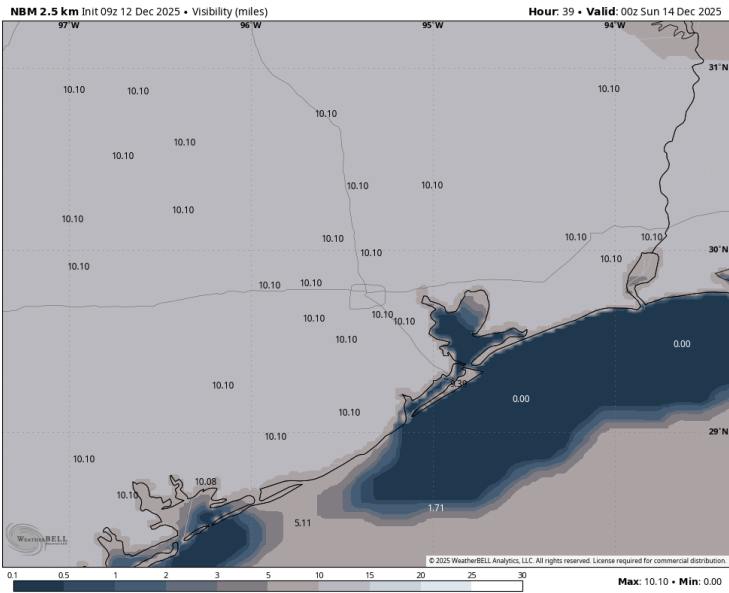
Houston Pilots Visibility Report



8 AM CT SAT VISIBILITY



6 PM CT SAT VISIBILITY



Confidence

Above
Normal

Below
Normal

TIMEFRAME DISCUSSED

THREAT

N of Morgan's Point: 1 AM –
11 AM, 11 PM – 12 AM
(SUN)

HIGH

S of Morgan's Point: All Day.

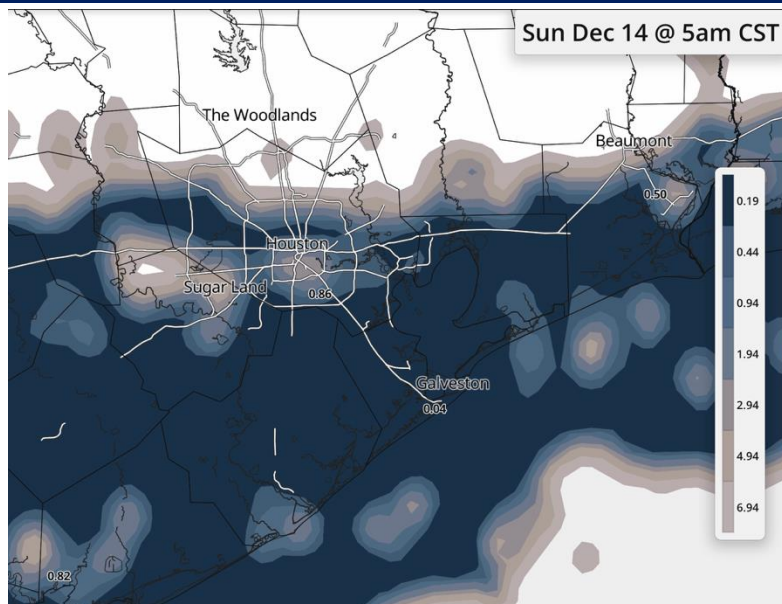
Patchy fog will be possible for Morgans Point north from 1 – 5 AM becoming more widespread from 5 AM - 10 AM before becoming isolated by 11 AM. (confidence slightly below normal here with timing/ coverage). Visibilities of 0.5 miles or less will be in play. Fog threats come back post 10 PM SAT night (low confidence).

South of Morgans Point to 25/26, fog is expected to continue through about 10 AM. From 11 AM to 4 – 5 PM, sea fog threat remains, but may be patchier in nature at this time. Post 5 PM, the threat is expected to become more widespread.

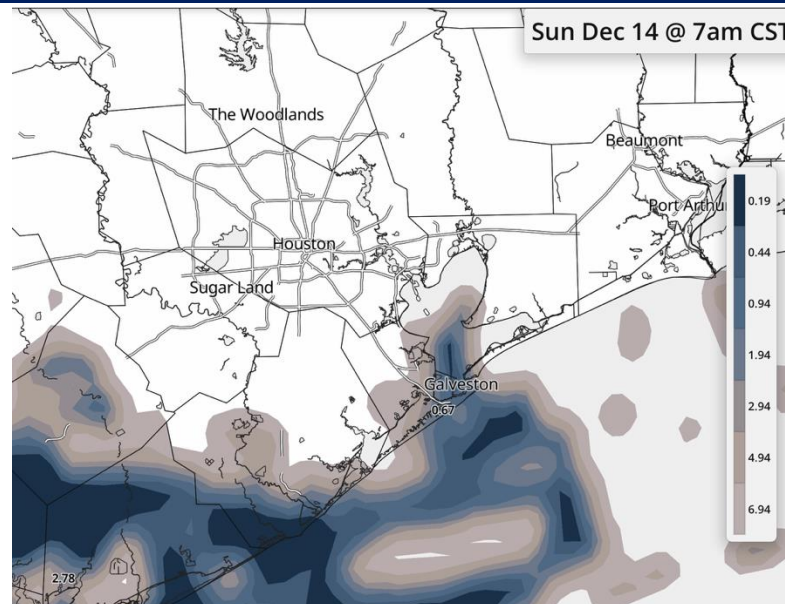
Towards/ at the Boarding Station, sea fog threat is expected to linger through the day.

Houston Pilots Visibility Report

5 AM CT SUN VISIBILITY



7 AM CT SUN VISIBILITY



Confidence

Above
Normal

Below
Normal

**TIMEFRAME
DISCUSSED**

12 AM - 7 AM

THREAT

MEDIUM

Confidence remains low for Sea Fog risks SUN AM which will depend on the timing of a cold front.

Sea fog is expected to be more patchy north of Morgans Point through 5 AM before the threat ends.

South of Morgans Point towards 25/26 fog is expected from 12 AM to roughly 6 AM.

For the boarding station, sea fog can linger though roughly 7 AM.

NOTE: A quicker arrival of the cold front can lead to faster dissipation of fog risks and vice versa.

Houston Pilots Extended Range Visibility Report



Monday 12/15/25

Fog conditions not favored at this time.

Forecast Confidence



Wednesday 12/17/25

Fog conditions possible Wednesday morning for all Stations.

Forecast Confidence



Tuesday 12/16/25

Fog will be POSSIBLE N of Morgan’s Point, but is not currently considered LIKELY.

Forecast Confidence



Chance for Fog

Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Possible
Tuesday PM	Unlikely
Wednesday AM	Possible
Wednesday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Visibility	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	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am
Houston Pilots N - 610 Bridge	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	7.9	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9
Houston Pilots M - Kinder 1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	7.9	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9
Houston Pilots L - Greens Bayou	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.9	10	10	10	10	10	10	10	10	10	10	10	10	6.9	6.9	4.9
Houston Pilots K - Shell Crude	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	3.9	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	0.5
Houston Pilots J - Lynchburg Ferries	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.8	10	10	10	10	10	10	10	10	10	10	10	10	6.9	6.9	0.5
Houston Pilots I - Exxon 3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.8	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	0.5
Houston Pilots H - Morgans Point	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.8	6.9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	0.5
Houston Pilots G - 75/76	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1	1.6	1.3	1.6	1.6	1.6	6.4	7.4	6.4	6.4	4.4	4.4	4.4	0.7	0.7
Houston Pilots F - 63/64	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1	1.6	1.3	1.6	1.6	1.6	6.4	7.4	6.4	6.4	4.4	4.4	4.4	0.7	0.7
Houston Pilots E - 51/52	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.6	1	1.6	1.3	1.6	1.6	1.6	6.4	7.4	6.4	6.4	4.4	4.4	4.4	0.7	0.7
Houston Pilots D - 37/38	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	2.5	1.3	1.6	1.3	2.1	7.4	9.5	9.5	9.5	9.5	7.4	6.4	5.4	5.4	1.2	0.7
Houston Pilots C - 25/26	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	3.4	8.4	2.1	7.4	10.5	10.5	10.5	10.5	10.5	10.5	9.5	7.4	7.4	6.4	1.2	0.7
Houston Pilots B - 11/12	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	9.5	8.4	4.4	1.6	10.5	7.4	7.4	7.4	9.5	9.5	7.4	6.4	5.4	5.4	0.7	0.7
Houston Pilots A - 1 & 2 Bravo	0.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	10.5	10.5	4.4	1.6	1.6	1.6	1.6	5.4	7.4	6.4	5.4	4.4	3.4	3.4	0.7	0.7

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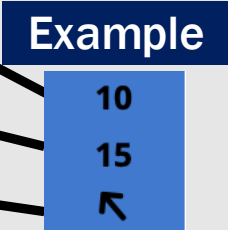
Houston Pilots Wind Chart



Forecast Confidence



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE



Wind	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	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am
Houston Pilots N - 610 Bridge	2	2	2	1	1	1	1	2	3	3	5	5	3	5	3	3	3	3	2	2	2	2	2	2
	6	6	6	6	5	5	5	6	7	9	10	10	9	9	8	8	8	7	6	6	6	6	7	7
	↖	↖	↖	↑	↑	↗	↑	↗	↗	↗	↗	↗	→	→	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots M - Kinder 1	2	2	2	2	1	1	1	2	3	3	5	5	5	5	5	5	3	3	2	2	2	2	2	2
	6	6	6	6	5	5	5	6	7	9	10	10	9	9	8	8	8	7	6	6	6	6	7	7
	↖	↖	↖	↖	↑	↗	↗	↑	↗	↗	↗	↗	→	→	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots L - Greens Bayou	2	2	2	1	1	1	1	2	3	3	5	5	5	5	3	3	3	3	2	2	2	2	2	2
	6	6	6	5	5	5	5	6	7	9	9	10	9	9	8	8	8	7	6	6	6	6	7	6
	↖	↖	↖	↑	↑	↗	↗	↗	↗	↗	↗	↗	→	→	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots K - Shell Crude	2	2	2	2	2	1	1	2	3	3	5	5	5	5	5	3	3	3	2	2	2	2	2	2
	6	6	6	6	5	5	5	6	7	8	9	10	9	9	8	8	8	7	6	6	6	6	7	6
	↖	↖	↖	↑	↑	↗	↗	↗	↗	↗	↗	↗	→	→	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots J - Lynchburg Ferries	2	2	2	1	1	1	1	2	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2
	6	6	6	5	5	5	5	6	7	8	9	9	9	9	8	8	7	7	6	6	6	6	6	6
	↖	↖	↖	↑	↑	↗	↑	↑	↗	↗	↗	↗	→	→	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots I - Exxon 3	5	5	5	3	3	3	3	3	3	5	5	5	6	6	6	6	6	6	5	5	5	5	5	5
	8	8	7	7	6	6	6	6	8	9	9	10	10	10	9	9	9	8	7	7	7	7	7	7
	↖	↑	↑	↑	↑	↗	↗	↗	↗	↗	↗	↗	↗	↗	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots H - Morgans Point	5	5	5	3	3	3	3	3	3	3	5	5	6	6	6	6	6	6	5	5	5	5	5	5
	8	8	7	7	7	6	6	6	7	8	9	10	9	9	9	9	9	8	7	7	7	7	7	7
	↖	↖	↑	↑	↑	↗	↗	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots G - 75/76	6	6	6	6	6	5	3	3	3	3	3	3	5	5	6	6	6	6	6	6	6	6	6	6
	9	9	8	7	8	7	7	7	8	8	9	9	9	9	9	9	9	8	7	7	7	7	8	8
	↖	↖	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots F - 63/64	6	6	6	6	6	5	3	3	3	3	3	3	3	5	6	6	6	6	5	6	5	6	6	6
	9	9	8	8	8	7	7	7	8	8	9	9	9	9	9	9	9	8	7	7	7	7	8	7
	↖	↖	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots E - 51/52	6	6	6	6	6	5	3	3	3	3	3	3	3	5	5	5	5	6	5	5	5	5	6	6
	9	9	9	8	8	7	7	7	8	8	9	8	9	9	9	9	8	7	7	7	7	7	7	7
	↑	↑	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots D - 37/38	7	7	6	6	6	5	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	5	6	6
	9	10	9	8	8	7	7	7	8	8	8	8	9	9	9	9	8	7	7	7	7	7	7	7
	↑	↑	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots C - 25/26	7	7	6	6	6	5	5	3	3	3	3	3	3	5	5	5	5	5	5	5	5	5	6	6
	10	10	10	9	9	7	7	8	8	8	8	8	8	9	8	8	8	7	7	7	7	7	7	7
	↑	↑	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots B - 11/12	6	7	6	6	6	5	5	3	5	3	3	3	3	5	5	5	3	3	3	3	3	5	5	5
	10	10	10	9	9	8	7	8	8	8	8	8	9	9	8	8	8	7	7	7	7	7	8	8
	↑	↑	↑	↑	↑	↗	↗	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Houston Pilots A - 1 & 2 Bravo	8	9	8	8	8	6	6	5	5	3	3	3	3	3	3	5	5	5	5	5	6	6	6	6
	13	13	13	12	10	9	9	9	9	8	8	8	8	8	8	8	8	7	7	7	8	8	8	8
	↑	↑	↑	↑	↑	↗	↗	↗	↗	↑	↑	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖

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Houston Pilots: FRI. 12/12/2025

Forecast Discussion

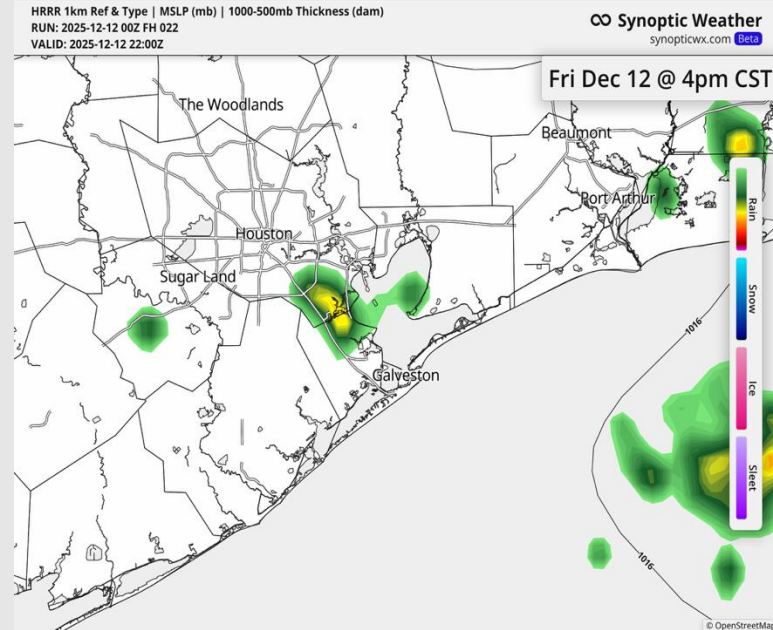
Precip: Predominantly dry conditions favored, but a few isolated thundershowers possible after 3:00 PM. Lightning will be a very low-end risk.

Wind: Highly variable winds through the day, predominant direction expected out of the SE. **N of Morgan's Point:** Winds of 3 – 8 kts through the day. **S of Morgan's Point:** Winds of 8 – 13 kts through 4 AM, decreasing to 5 – 10 kts through the day. **Negligible gusts through the day.**

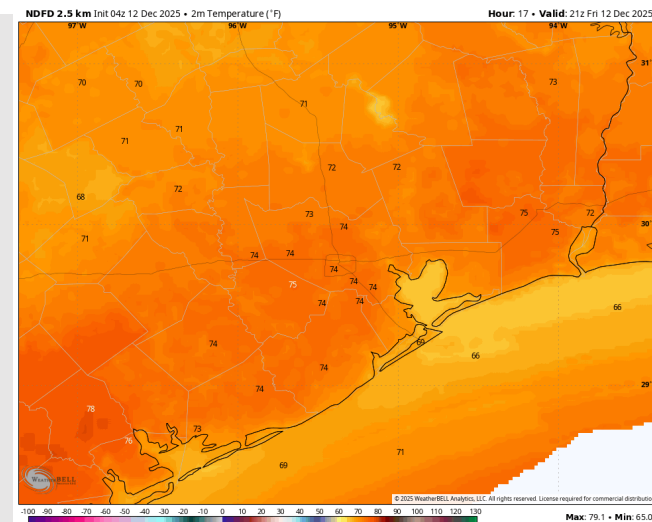
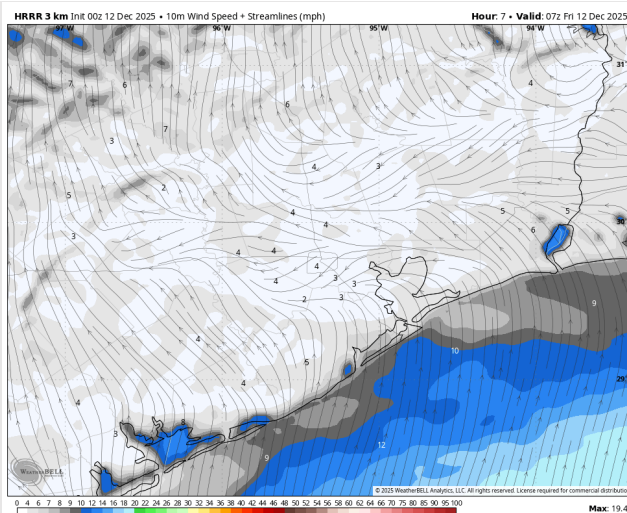
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: Fog anticipated from 3 AM – 10 AM CST for all Stations. Sea fog will continue **S of Morgan's Point** from 10 AM onward through the day.

Precip Image: 4 PM CT



Wind Speed:
1 AM CT



High Temps
Today

Houston Pilots: SAT. 12/13/2025

Forecast Discussion

Precip: Isolated thundershowers possible through the day, particularly after 12:00 PM. However, dry time will dominate. Lightning will remain a very low-end risk.

Wind: Winds highly variable, but predominantly out of the E through 6 AM, turning clockwise to out of the S by 1 PM 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 5 - 10 kts through the day. **Negligible gusts through the day.**

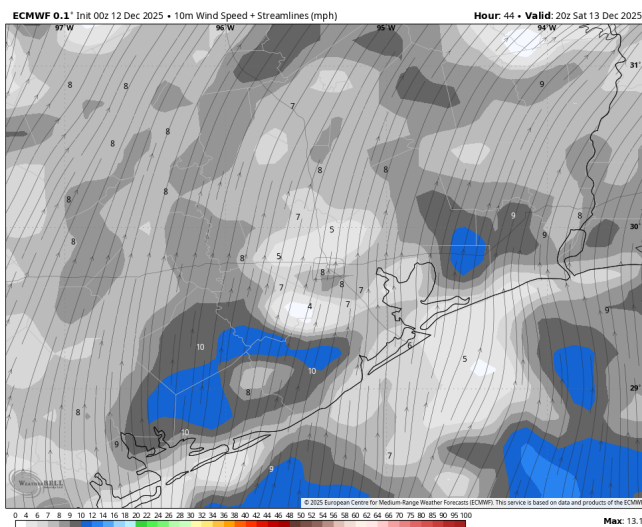
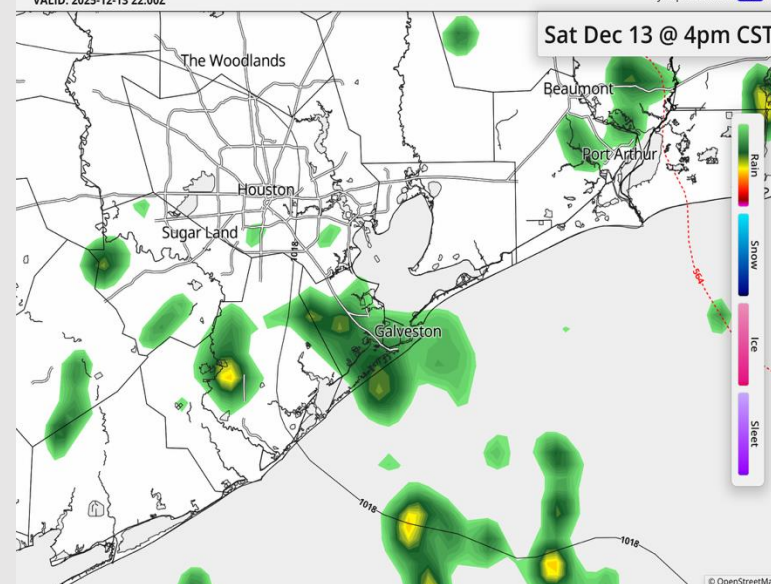
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: Patchy fog in play N of Morgan's Point from 1 AM - 9 AM Saturday, with denser coverage after 5 AM. **Sea fog continues ALL DAY for Stations S of Morgan's Point.**

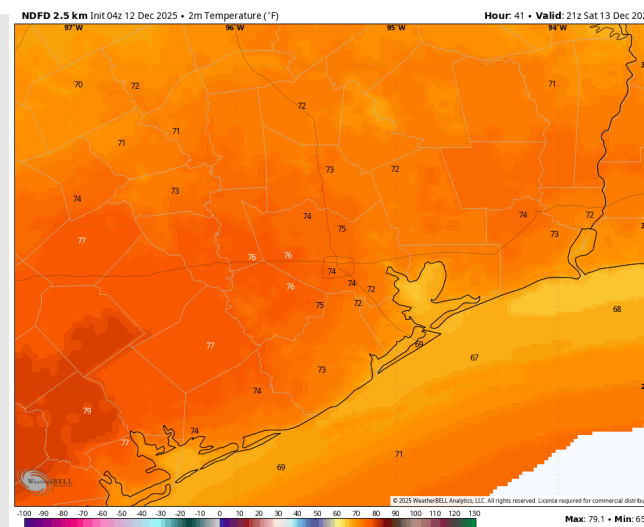
Precip Image: 4 PM CT

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam)
RUN: 2025-12-12 00Z FH 046
VALID: 2025-12-13 22:00Z

Synoptic Weather
synopticwx.com Beta



Wind Speed:
2 PM CT



High Temps
SAT

Houston Pilots: SUN. 12/14/2025

Forecast Discussion

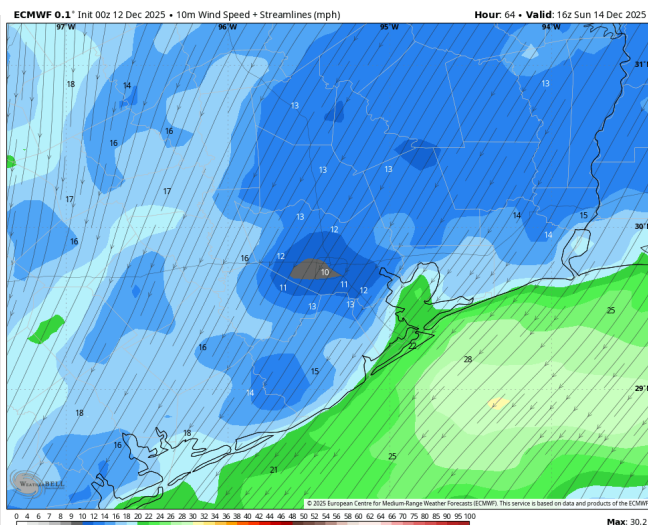
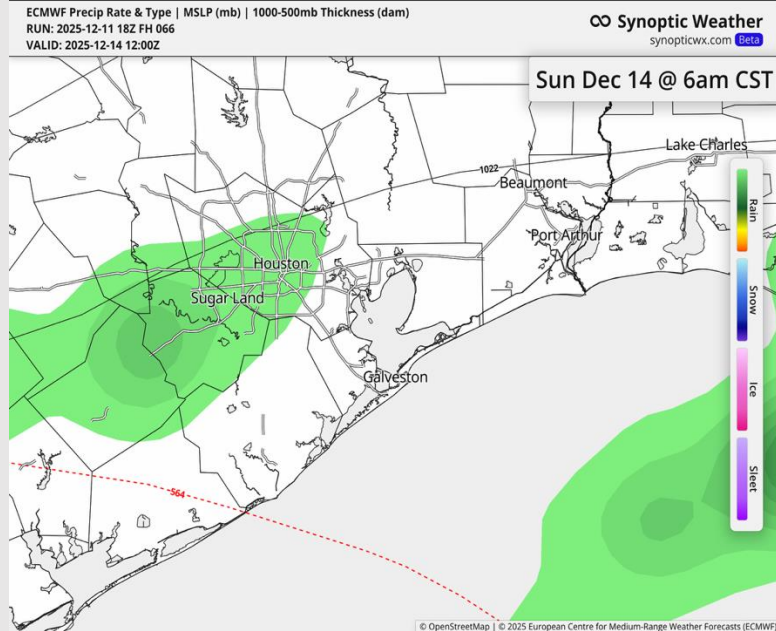
Precip: Isolated light showers through 9 AM. Dry beyond this time frame.

Wind: Variable winds through 3 AM, before turning to out of the NNE for the remainder of the day. **N of Morgan's Point:** Winds of 3 – 8 kts through 6 AM, increasing to 8 – 13 kts through 5 PM, decreasing back to 3 – 8 kts through midnight. **S of Morgan's Point:** Winds of 3 – 8 kts through 3 AM, increasing to 8 – 13 kts through 7 AM, increasing again to 18 – 23 kts through midnight. Winds of 20 – 25 kts in this window at the **Boarding Station**. **Gusts of 23 – 28 kts after 7 AM, particularly S of Morgan's Point. Gusts of 28 – 33 kts at the Boarding Station after 6 PM.**

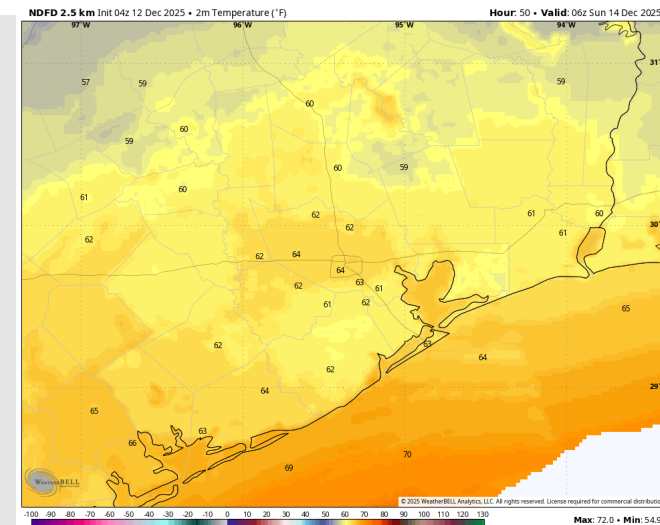
High Temps: **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Low 60s. NOTE: these are EARLY-MORNING Temps. PM temps will peak in the upper 50s F and low 50s F, respectively.

Visibility: Sea fog risk continues through 9 AM before a frontal passage quickly clears conditions for the rest of the day.

Precip Image: 6 AM CT



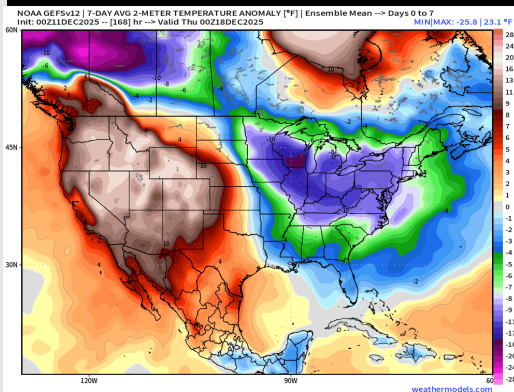
Wind Speed:
10 AM CT



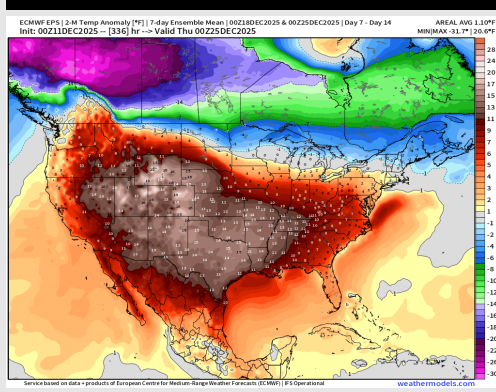
High Temps
12 AM SUN
(Afternoon
temps
cooler!)

Houston Pilots: 12/12/25

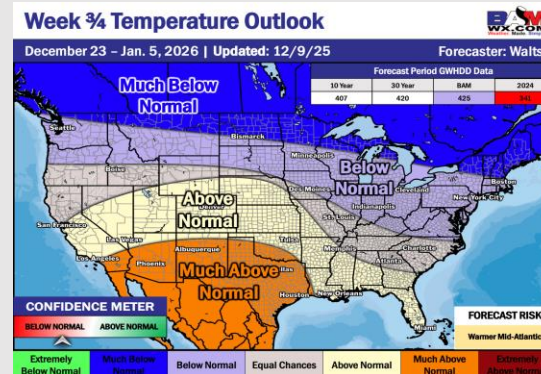
Next 7 Day Temperature Departure



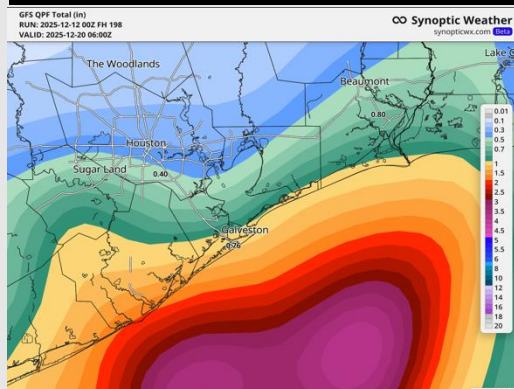
8-14 Day Temperature Departure



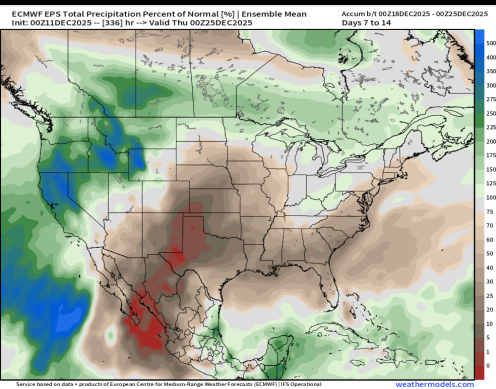
15-30 Day Temperature Departure



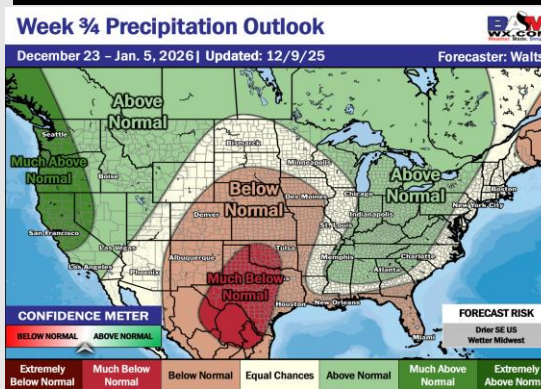
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Slightly above average temps are favored over the next 7 days, with better rain chances arriving 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.