

Houston Pilots Forecast Package



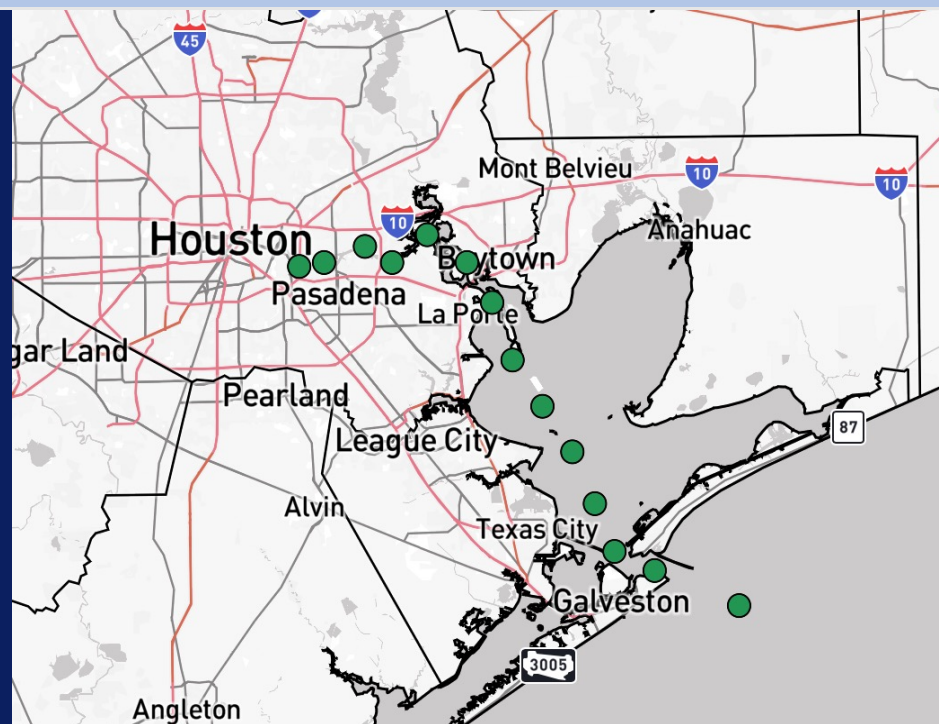
Updated: 8:20 PM CT

Friday, December 12, 2025

Forecaster: Tyler Riggles

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: 8:16 PM CT

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



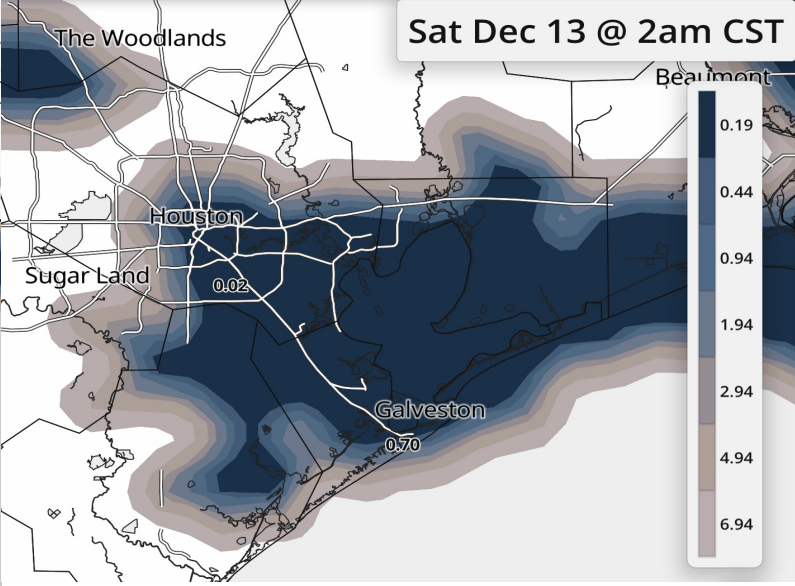
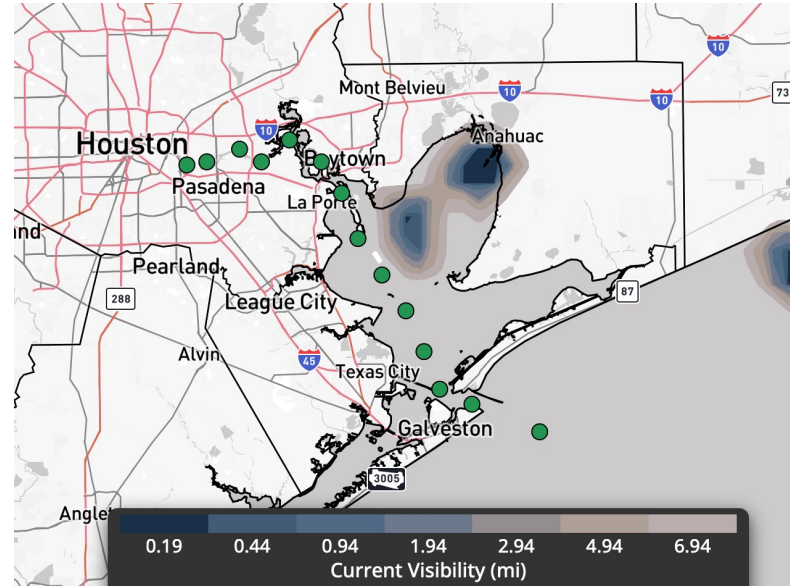
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app.

Houston Pilots Visibility Report

CURRENT VISIBILITY (8 PM CT)

2 AM CT SAT VISIBILITY

Confidence



Above
Normal

Below
Normal

TIMEFRAME DISCUSSED	THREAT
NOW – 2 AM SAT	Med-High

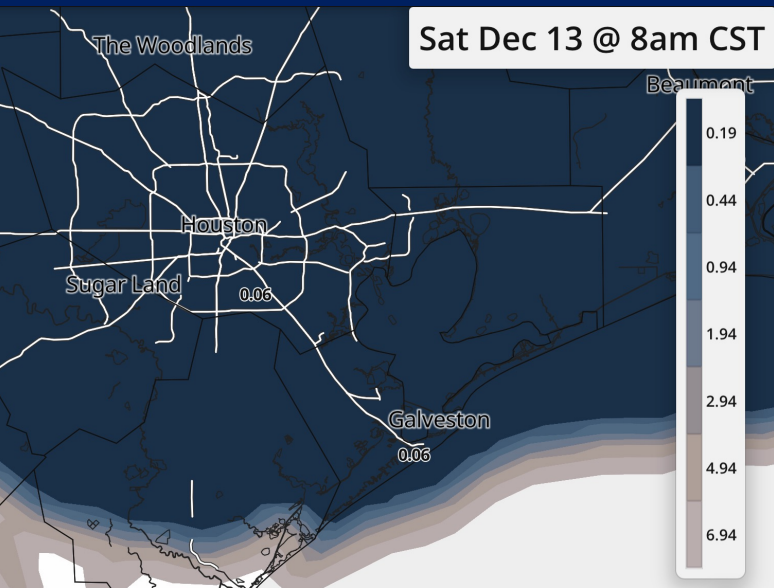
Due to winds pointing out of the South, conditions for sea fog formation have been slightly less favorable. Thus far only isolated pockets of fog have formed just to the East of Stations.

Fog coverage likely remains isolated through the evening, with a shift of winds out of the ESE after 11 PM finally making conditions favorable for fog to spread to Morgan’s Point. By 2 AM, fog will have spread to all Stations.

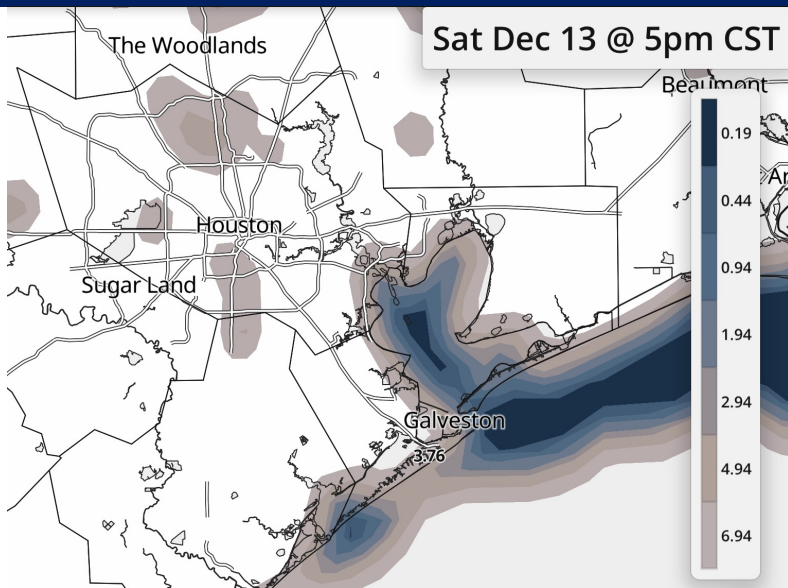
Visibilities of less than 0.5 mile are likely with any sea fog.

Houston Pilots Visibility Report

8 AM CT SAT VISIBILITY



5 PM CT SAT VISIBILITY



Confidence

Above
Normal

Below
Normal

TIMEFRAME DISCUSSED

2AM SAT – 12AM SUN

THREAT

HIGH

Widespread dense fog will be possible for all Stations through 11 AM SAT. After that time, risks will persist for Station's S of Morgan's Point but will temporarily dissipate N of Morgan's Point.

Visibilities of less than 0.5 mile in play prior to 11 AM. After 11 AM, any fog can become less dense with reduced visibilities only to 1-2 miles during the midday hours. That said, there is lower confidence on how much fog risks will dissipate during the midday hours for Stations S of Morgan's Point.

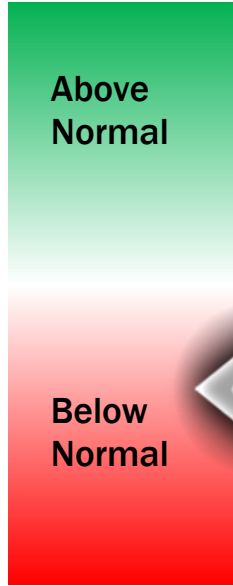
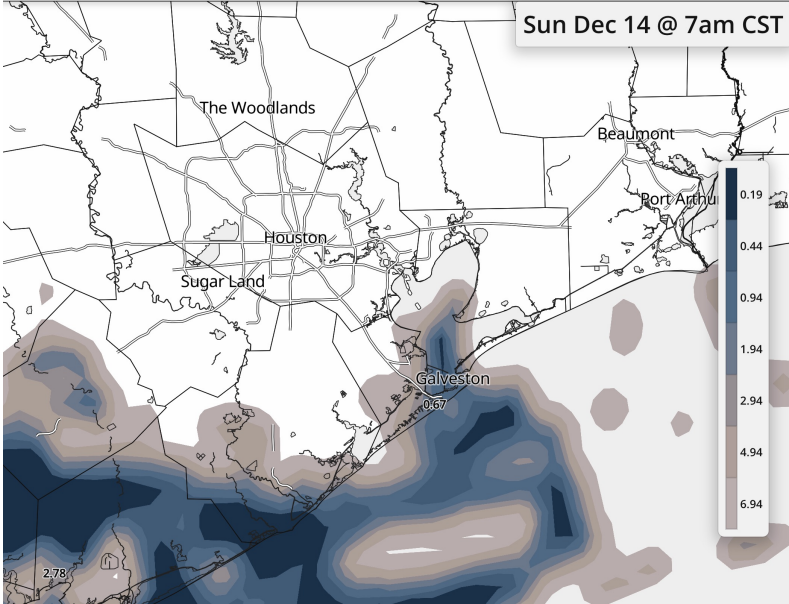
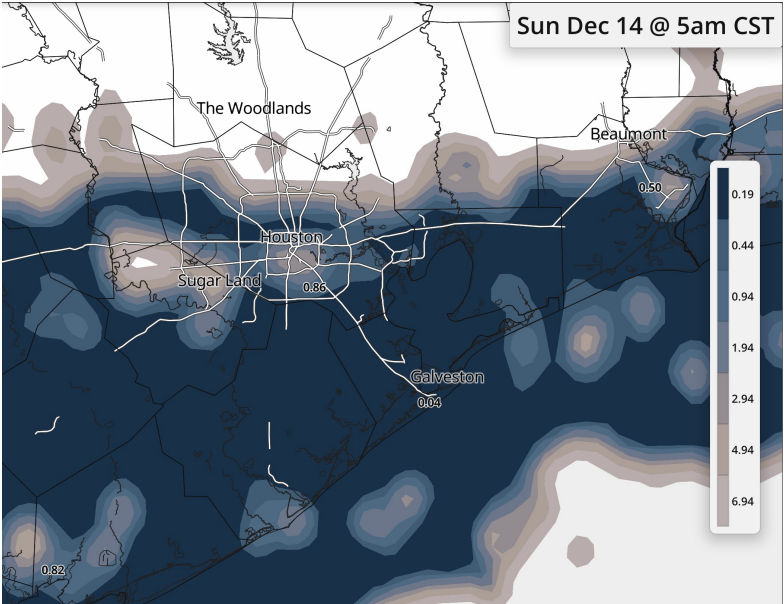
As the sun sets (post 6 PM), the density of fog S of Morgan's Point will increase again, with visibilities reduced to less than 0.5 mile once more.

Houston Pilots Visibility Report

5 AM CT SUN VISIBILITY

7 AM CT SUN VISIBILITY

Confidence



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.

TIMEFRAME
DISCUSSED

THREAT

12 AM - 7 AM SUN

MEDIUM

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 not favored at this time.

Forecast Confidence



Tuesday 12/16/25

Fog conditions not favored at this time.

Forecast Confidence



Chance for Fog

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

Houston Pilots Visibility Chart (miles)



Forecast Confidence

Above
Normal

Below
Normal

Visibility	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	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	9	6.9	4.9	1.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.5	5.9	9	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	9	6.9	4.9	1.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.5	5.9	7.9	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	8	5.9	3.9	1.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.5	5.9	7.9	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	8	5.9	3.9	1.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.9	7.9	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	6.9	5.9	4.9	3.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.9	7.9	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	6.9	5.9	3.9	3.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.9	7.9	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	8	6.9	3.9	2	0.2	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.9	7.9	10	10	10
Houston Pilots G - 75/76	10.5	2.1	2.5	2.1	8.5	2.1	1	1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	3.4	6.4	8.4	10.5	5.5	5.5
Houston Pilots F - 63/64	10.5	2.1	2.5	2.1	1	1.2	1	1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	3.4	6.4	8.4	10.5	4.5	4.5
Houston Pilots E - 51/52	10.5	2.1	2.5	2.1	1	1.2	1	1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	3.4	6.4	8.4	10.5	1.7	1.2
Houston Pilots D - 37/38	10.5	2.1	2.5	2.1	1	1.2	1	1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1	0.7	0.7	3.4	6.4	8.4	10.5	0.8	0.7
Houston Pilots C - 25/26	10.5	5.4	9.5	2.1	1	1.2	1	1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1	0.7	0.7	3.4	6.4	8.4	10.5	0.6	0.7
Houston Pilots B - 11/12	9.5	5.4	5.4	2.5	1	1.2	1.2	1	0.7	1	0.7	0.7	0.7	1	1	1	1	0.7	3.4	6.4	8.4	10.5	0.6	0.7
Houston Pilots A - 1 & 2 Bravo	7.4	5.4	7.4	3	1.2	3	3	1.6	1	1	1	0.7	1	1	1	1	1	0.7	3.4	6.4	7.4	9.5	0.6	0.7

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Houston Pilots Wind Chart

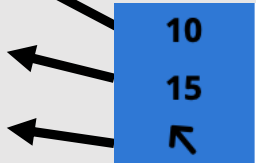


Forecast Confidence



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE

Example



Wind	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	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
Houston Pilots N - 610 Bridge	5 9 ↘	5 9 ←	5 9 ←	5 8 ←	3 7 ←	3 7 ←	2 7 ←	2 6 ←	2 5 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 7 ←	3 7 ←	3 7 ←	3 9 ←	5 10 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots M - Kinder 1	5 9 ↘	5 9 ←	5 9 ←	5 8 ←	3 7 ←	3 7 ←	3 7 ←	2 6 ←	2 5 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 7 ←	3 7 ←	3 7 ←	5 9 ↖	5 10 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots L - Greens Bayou	5 9 ↘	5 9 ←	5 9 ←	5 8 ←	3 7 ←	3 7 ←	2 6 ←	2 6 ←	2 5 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 7 ←	3 7 ←	3 7 ←	5 9 ↖	5 9 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots K - Shell Crude	5 9 ↘	5 9 ←	5 9 ←	5 8 ←	3 7 ←	3 7 ←	2 6 ←	2 6 ←	2 5 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 7 ←	3 7 ←	3 7 ←	5 9 ↖	6 9 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots J - Lynchburg Ferries	3 9 ↘	5 9 ←	5 8 ←	3 8 ←	3 7 ←	2 6 ←	2 6 ←	2 6 ←	2 5 ←	2 6 ←	1 5 ←	2 5 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	2 6 ←	3 7 ←	3 7 ←	3 9 ↖	5 9 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots I - Exxon 3	6 10 ←	6 12 ←	6 9 ←	6 9 ←	6 8 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 8 ←	6 9 ↖	6 10 ↖	7 12 ↖	7 13 ↖	8 14 ↖
Houston Pilots H - Morgans Point	6 10 ←	6 12 ←	6 9 ←	6 9 ←	6 8 ←	5 7 ←	5 7 ←	5 7 ←	3 6 ←	5 7 ←	3 7 ←	3 7 ←	5 7 ←	3 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	5 8 ←	6 9 ↖	6 10 ↖	7 12 ↖	7 13 ↖	8 14 ↖
Houston Pilots G - 75/76	6 10 ←	6 12 ←	6 10 ←	7 10 ←	6 9 ←	6 8 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 7 ←	6 8 ←	6 8 ←	6 8 ←	6 9 ←	6 9 ↖	6 10 ↖	7 12 ↖	7 13 ↖	7 14 ↖
Houston Pilots F - 63/64	6 10 ←	6 10 ←	6 9 ←	6 9 ←	6 8 ←	6 7 ←	6 7 ←	5 7 ←	5 7 ←	6 7 ←	5 7 ←	5 7 ←	6 7 ←	6 7 ←	6 7 ←	6 8 ←	6 8 ←	6 8 ←	6 9 ←	6 9 ↖	6 10 ↖	6 12 ↖	6 13 ↖	6 13 ↖
Houston Pilots E - 51/52	5 ←	6 10 ←	6 9 ↖	6 8 ↖	6 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	6 7 ↖	5 7 ↖	5 7 ↖	6 7 ↖	6 7 ↖	6 7 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 9 ↖	6 10 ↖	6 10 ↖	6 12 ↖	6 13 ↖	6 12 ↖
Houston Pilots D - 37/38	5 ←	6 10 ←	6 8 ↖	6 8 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	6 7 ↖	5 7 ↖	5 7 ↖	6 7 ↖	6 7 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 9 ↖	6 10 ↖	6 10 ↖	6 12 ↖	6 12 ↖	6 12 ↖
Houston Pilots C - 25/26	5 ←	5 9 ↖	5 8 ↖	5 8 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	6 7 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 9 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 12 ↖	6 12 ↖	6 10 ↖
Houston Pilots B - 11/12	5 ↖	5 9 ↖	5 8 ↖	5 8 ↖	3 7 ↖	3 7 ↖	3 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 7 ↖	5 8 ↖	5 8 ↖	6 8 ↖	6 9 ↖	6 9 ↖	6 9 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 12 ↖	6 12 ↖	6 10 ↖
Houston Pilots A - 1 & 2 Bravo	3 ←	5 9 ↖	5 8 ↖	6 9 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 8 ↖	6 9 ↖	6 9 ↖	6 9 ↖	7 10 ↖	7 10 ↖	7 10 ↖	7 12 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 10 ↖	5 10 ↖

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Houston Pilots: FRI. 12/12/2025

Forecast Discussion

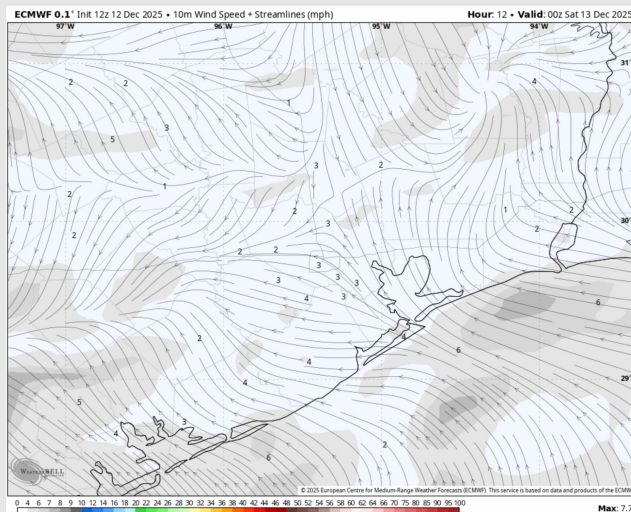
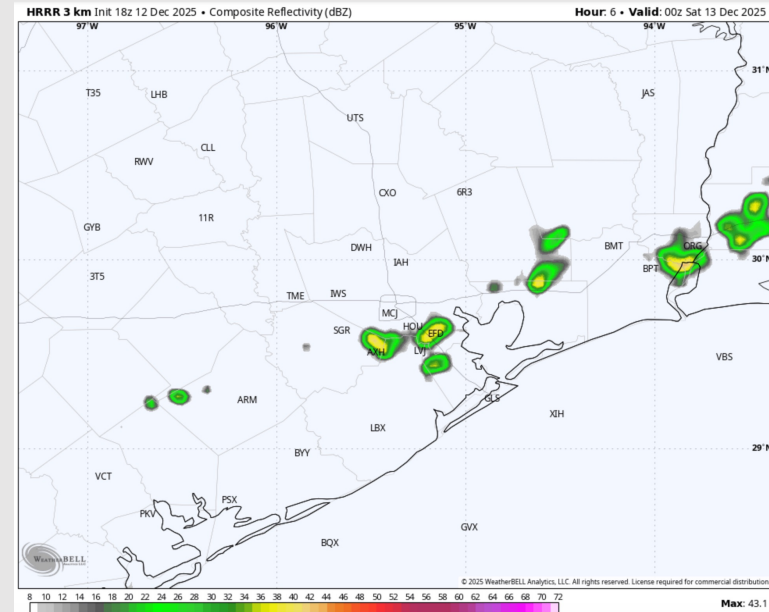
Precip: Scattered thundershowers will be possible N of Morgan's Point through 11PM. An isolated shower or two can be possible over the bay this evening.

Wind: Highly variable winds through the day, predominant direction expected out of the SE. **N of Morgan's Point:** Winds will be at 1 – 5 kts. **S of Morgan's Point:** Winds will be at 1 – 5 kts.

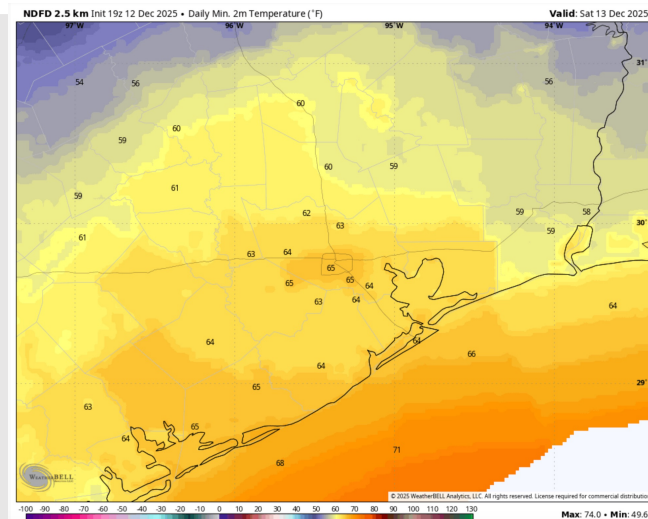
Low Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Mid 60s F.

Visibility: Fog is anticipated N of Morgan's Point from 11PM and onward through the rest of the evening. **Sea fog will continue S of Morgan's Point through the rest of the evening.**

Precip Image: 6 PM CT



Wind Speed:
6 PM CT



Low Temps
Tonight

Houston Pilots: SAT. 12/13/2025

Forecast Discussion

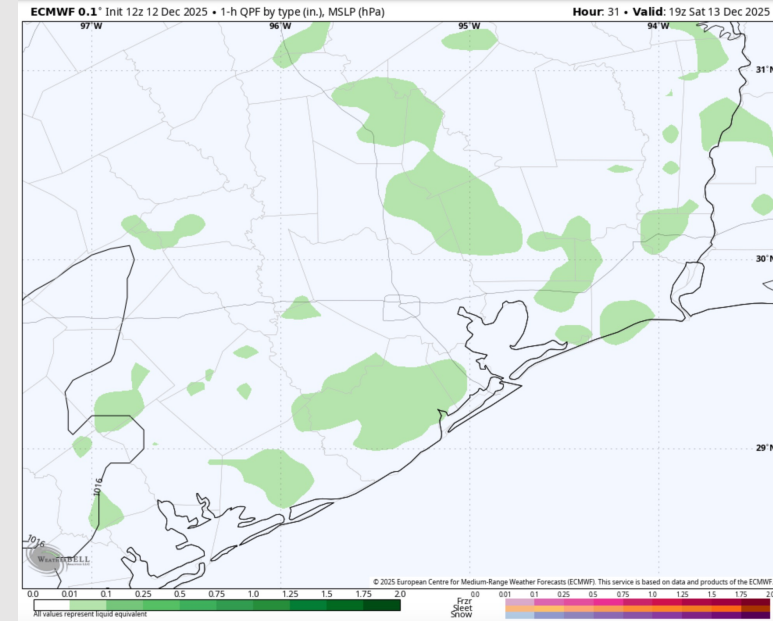
Precip: Isolated thundershowers will be possible from 12PM – 6PM Saturday.

Wind: Winds highly variable, but predominantly out of the E through 8 AM, turning clockwise to out of the S by 10 AM for the remainder of the day. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 2 – 7 kts.

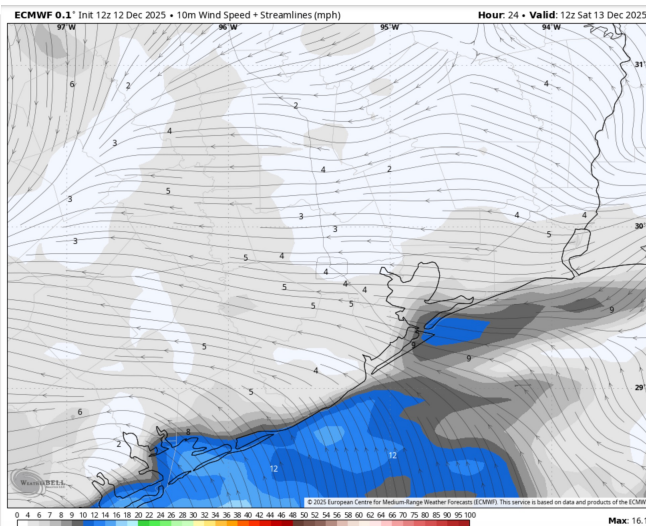
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: Patchy fog in play N of Morgan's Point from 12 AM - 10 AM Saturday, with denser coverage after 3 AM. Sea fog continues ALL DAY for Stations S of Morgan's Point.

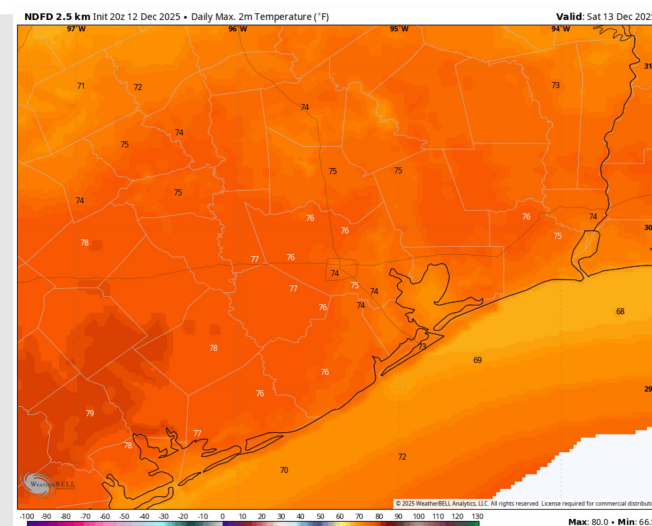
Precip Image: 1 PM CT



Wind Speed:
6 AM CT



High Temps
Saturday



Houston Pilots: SUN. 12/14/2025

Forecast Discussion

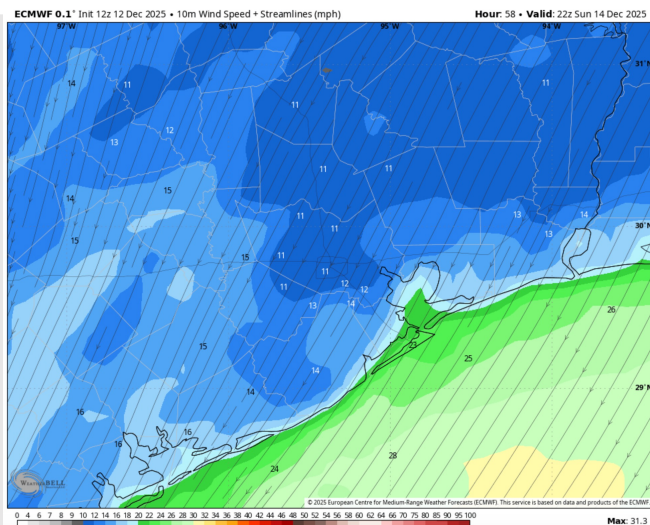
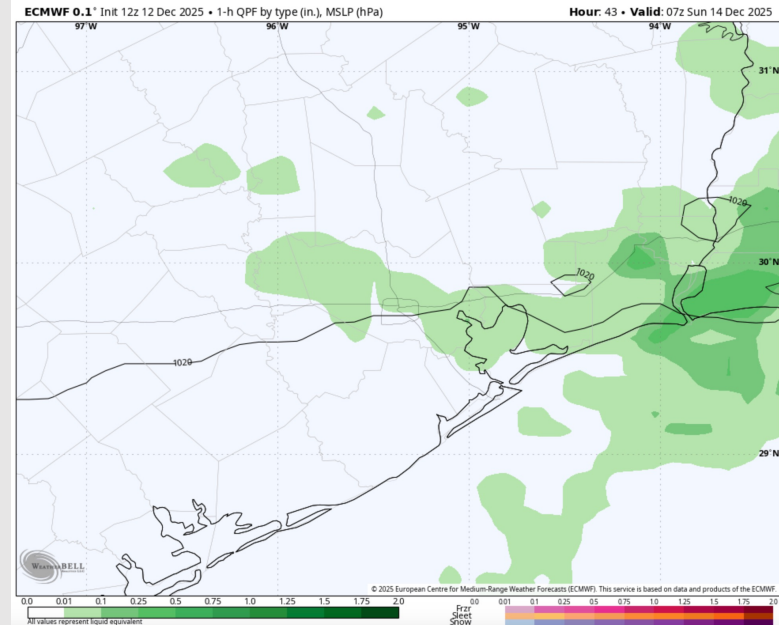
Precip: Isolated light showers will be possible from 12AM – 6AM Sunday.

Wind: Winds will be out of the NNE throughout the day. **N of Morgan's Point:** Winds of 3 – 8 kts through 4 AM, increasing to 8 – 13 kts through 6 PM, decreasing back to 3 – 8 kts through midnight. **S of Morgan's Point:** Winds of 2 – 7 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.**

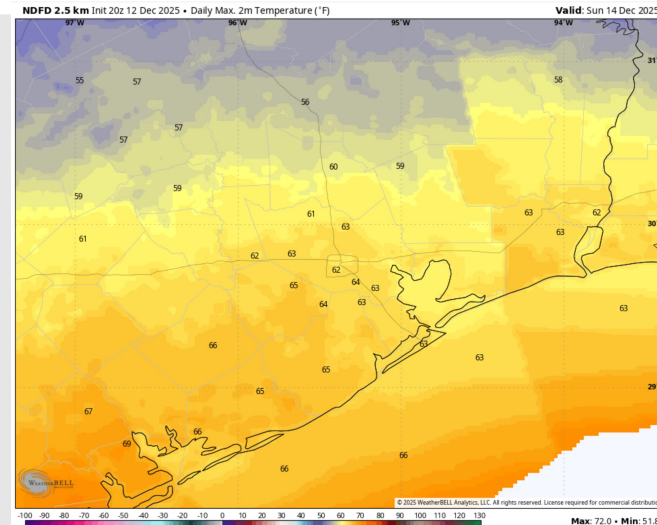
High Temps: **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Low 60s. NOTE: these are **EARLY-MORNING** Temps. PM temps will peak in the upper 50s F and low 50s F, respectively.

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

Precip Image: 1 AM CT



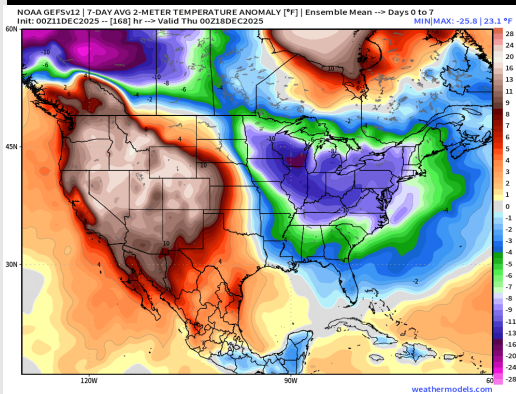
Wind Speed:
4 PM CT



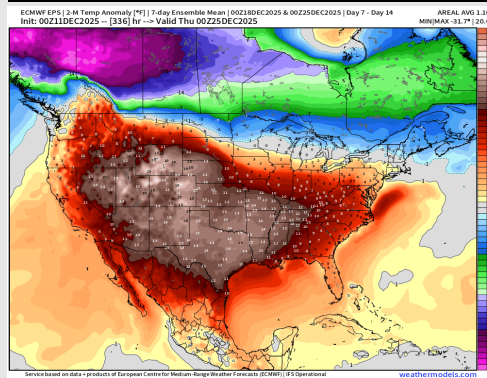
High Temps
Sunday

Houston Pilots: 12/12/25

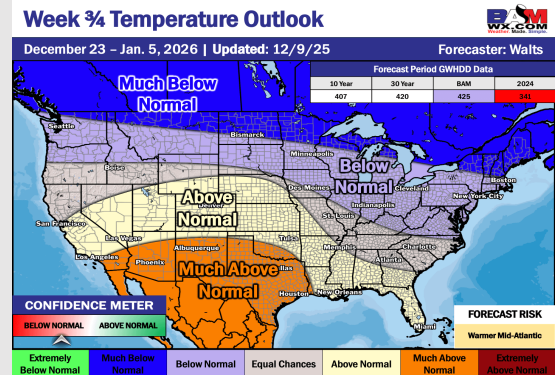
Next 7 Day Temperature Departure



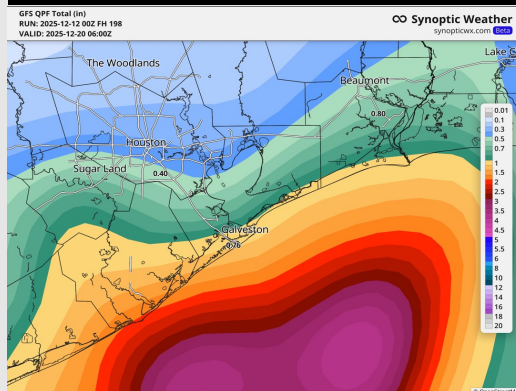
8-14 Day Temperature Departure



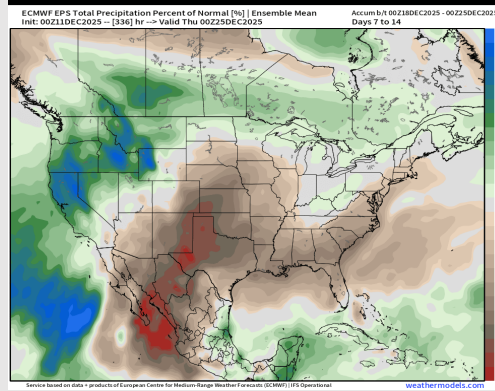
15-30 Day Temperature Departure



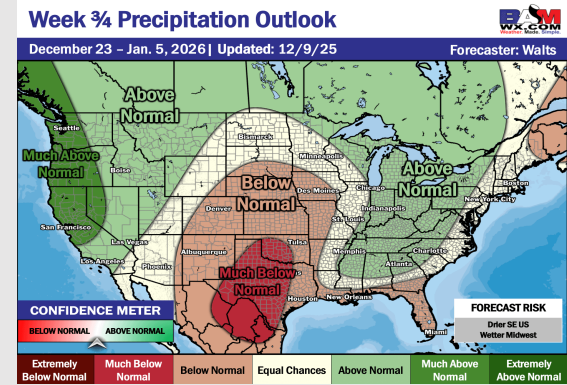
Next 7 Day Total Precipitation



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.