

Houston Pilots Forecast Package



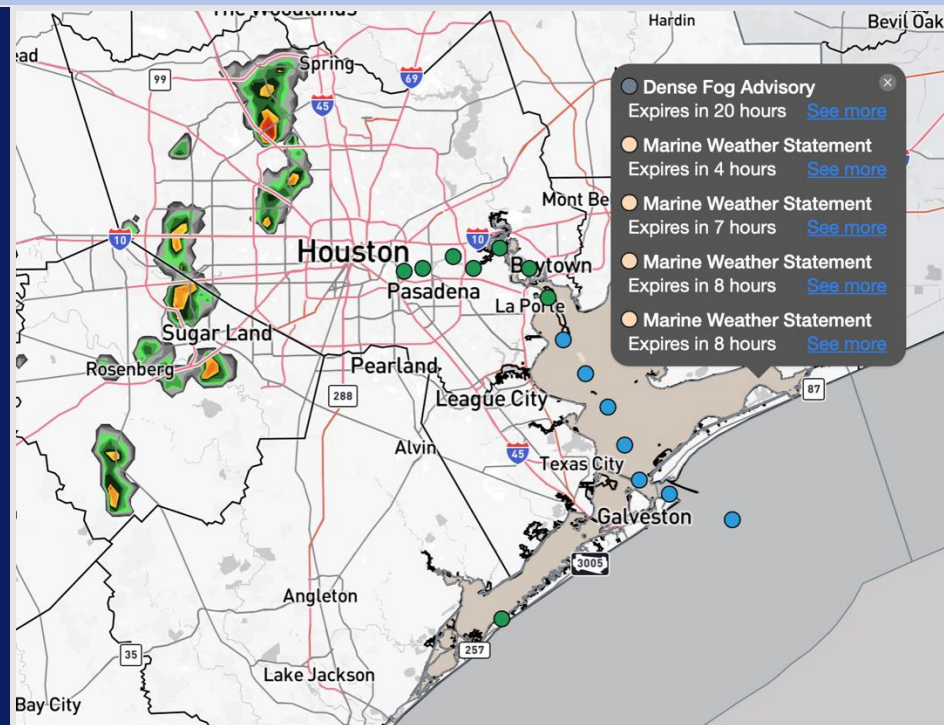
Updated: 4:00 PM CT

Wednesday, December 24, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Favoring dry conditions for the next 72 hours.
- A multi-day sea fog event remains in the forecast through at least Friday with medium to high confidence. Additional fog possible on SAT into SUN AM as well with lower confidence.
- Gusty winds of 30 – 35 kts come into play late Sunday and into Monday.



Current Radar: 4:00 PM CT

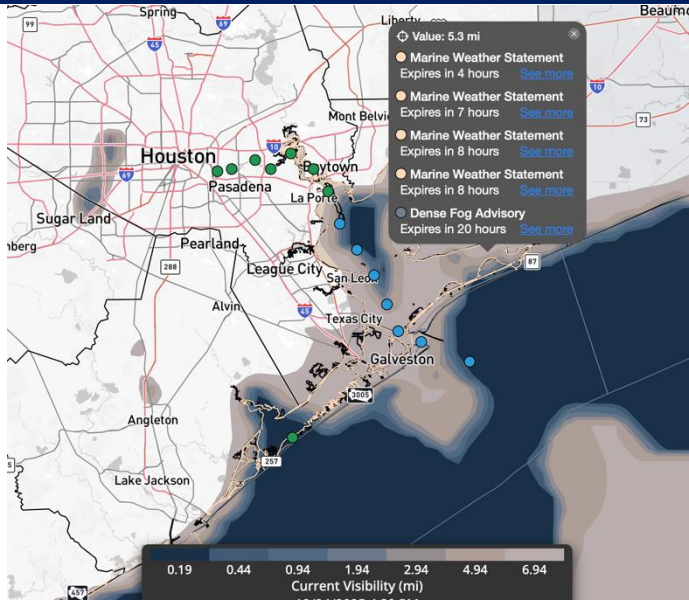
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.



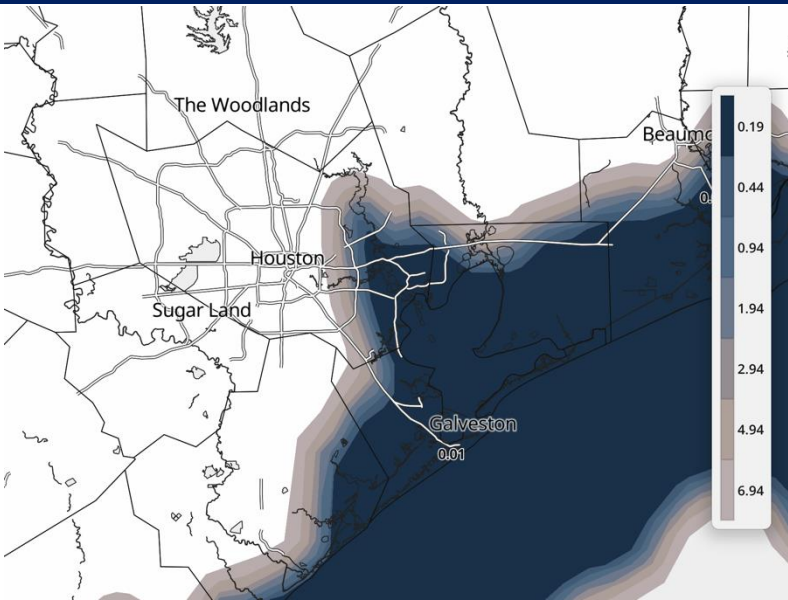
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app.

Houston Pilots Visibility Report

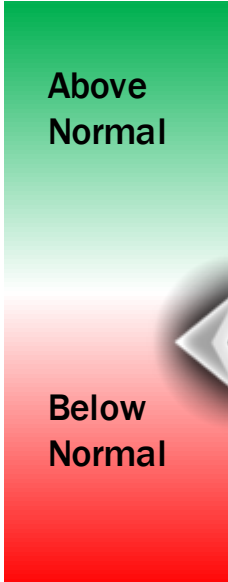
CURRENT VISIBILITY (3:30 PM CT)



7 PM CT WED VISIBILITY



Confidence



TIMEFRAME
DISCUSSED

THREAT

NOW – 12 AM THU

HIGH

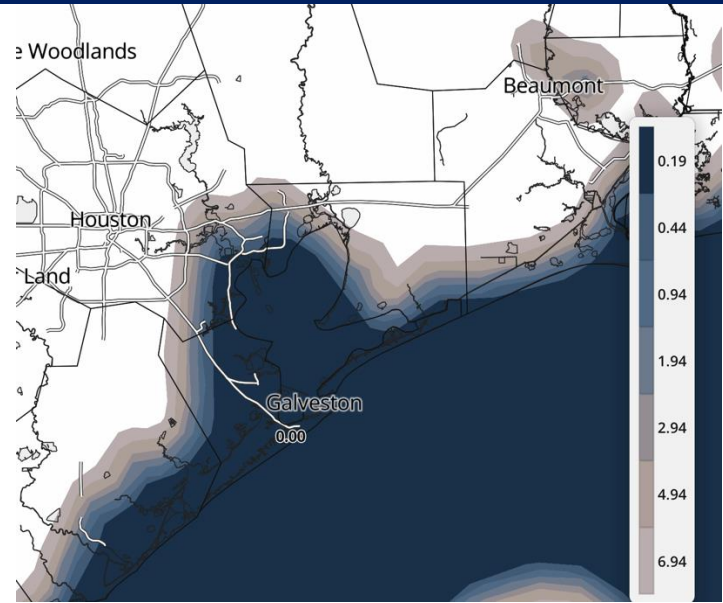
“Highest” coverage of fog will continue to be at the **boarding station to 25/26** through 5PM, but this window will offer up the best opportunities for over 1-mile visibilities. In the bay, very isolated patches of dense fog will be possible, however, most Stations here will likely have visibilities of over 2 miles.

From 5 PM – 9 PM, fog is expected to increase in coverage/ density from **Morgan’s Point to the Boarding Station**. Visibilities may drop to <0.50 mile at times.

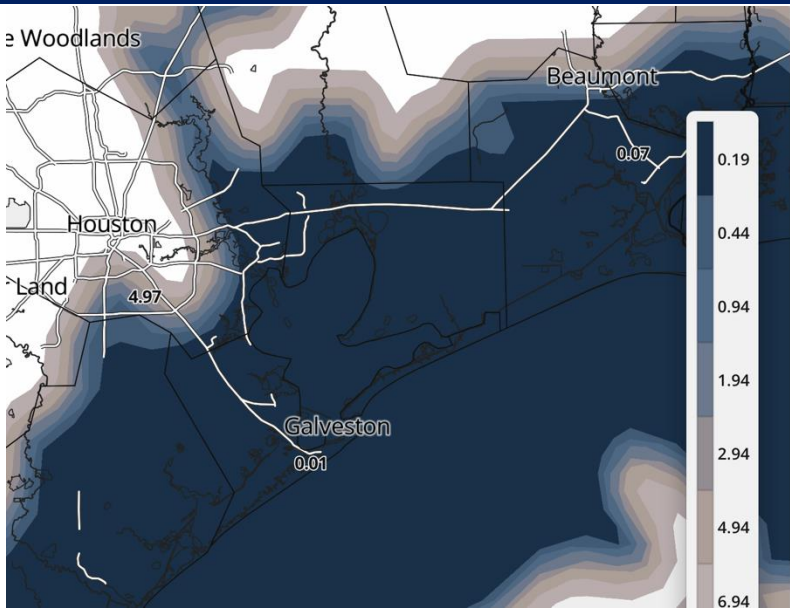
The forecast for **N of Morgan’s Point** is a bit more tricky. Right now, we are favoring conditions to be more misty rather than foggy, but may still see reduced visibilities of <2 miles from 12AM to 9AM. *Confidence here is lower than normal.*

Houston Pilots Visibility Report

10 AM CT THU VISIBILITY



8 PM CT THU VISIBILITY



Confidence

Above
Normal

Below
Normal

TIMEFRAME DISCUSSED

THREAT

12 AM THU – 12 AM
FRI

HIGH

With no notable change in the weather pattern, a nearly rinse/ repeat of fog progression is expected through THU.

Fog, with visibilities of 1 mile or less, is expected for **all stations** through 9 - 10 AM THU.

After 9 - 10 AM, misty conditions will clear out of **N of Morgans Point** with increasingly patchy/ isolated fog, at times of 1 mile or less visibilities, from **Morgans Point to the Boarding Station** through 12 PM. Highest coverage of patchy fog of less than 1 mile visibility likely exists near the **Boarding Station**.

Like WED, from 12 – 5 PM offers up the best potential for visibilities of over 1 mile, although isolated/ patchy instances of fog of 1 mile or less will be possible from **Morgans Point to the Boarding station** (**highest coverage/ lower visibility likely towards the Boarding Station**).

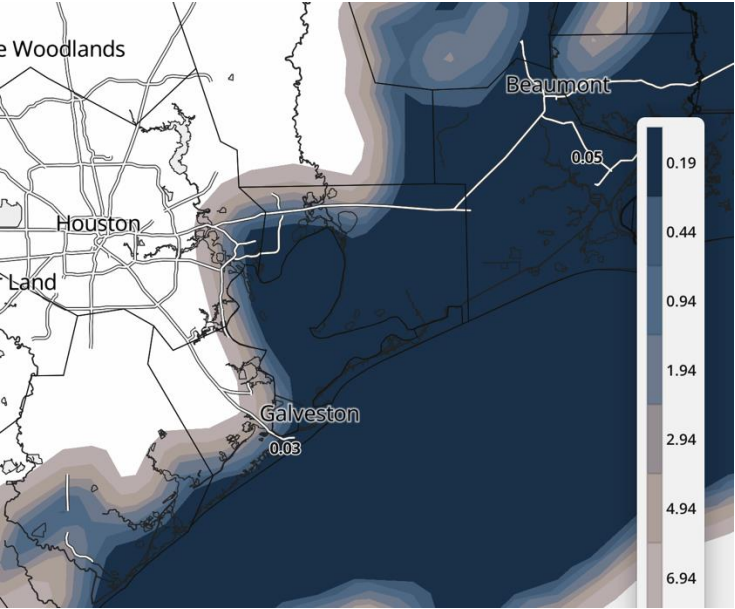
Fog once again is expected to increase in coverage/ density from 5 PM and on for **all stations**. Widespread visibilities of less than 1 mile are expected to form in the 5 PM – 9 PM window (likely widespread by 9 PM).

Widespread fog will continue through 9 THU PM into FRI AM. Visibilities of 0.5 miles or less will be possible during this time for **all stations**.

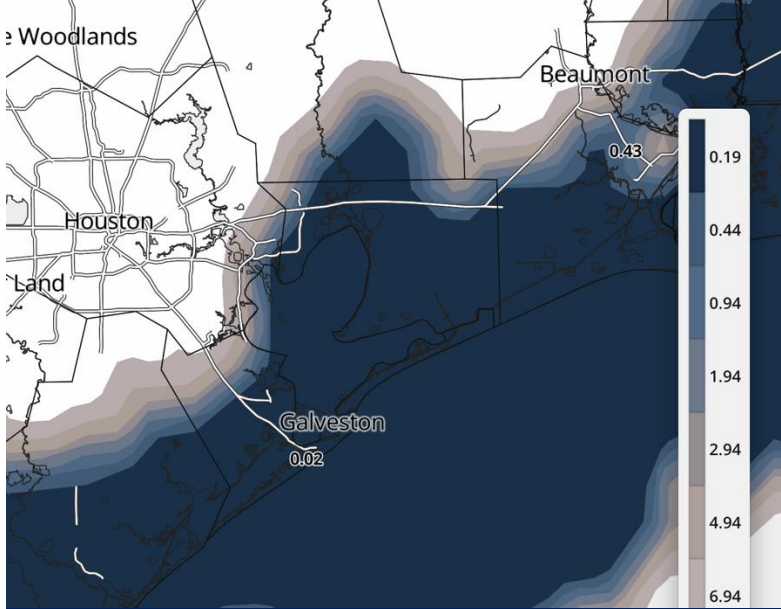
Houston Pilots Visibility Report



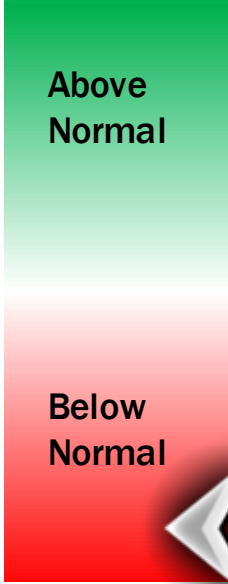
7 AM CT FRI VISIBILITY



10 PM CT FRI VISIBILITY



Confidence



Lower confidence as to how long fog can remain present north of **Morgans Point** FRI AM – however fog of less than 1 mile visibility will be possible through roughly 6 – 10 AM FRI. **South of Morgans Point**, fog of less than 1 mile visibility will be likely towards 10 AM.

A gradual decrease in coverage/ density is expected from 10 – 12 PM **S of Morgans Point**. However, some patches of dense fog of less than 1 mile visibility will likely continue to linger in spots during this time. "Highest" coverage would be near the **Boarding Station** and **25/26** during this time. Current thinking is that visibilities during this time will be better (higher) vs that of TUE, WED, and THU.

Best window for 1 mile or higher visibility will be from 12 – 5 PM. Still some more isolated patches of 1 mile or less visibility will be possible, primarily near the **Boarding station**. Current thinking is that visibilities during this time will be better (higher) vs that of TUE, WED, and THU.

From 5 – 9 PM, fog can start to expand, primarily for stations **S of Morgans point**. Coverage of visibilities of 1 mile or less are likely patchy during this time with highest coverage towards the **Boarding Station**.

From 9 PM to into SAT AM visibilities of 1 mile or less will be likely for **south of the Boarding Station**. Confidence is lower for stations north of **Morgans Point** – with activity being isolated post 11 PM FRI.

TIMEFRAME
DISCUSSED

THREAT

12 AM FRI – 12 AM
SAT

MED-HIGH

Houston Pilots Extended Range Visibility Report



Saturday 12/27/2025

Patchy fog in play for Stations S of Morgan’s Point SAT AM. If waters can warm up enough, fog risk may be more limited on SAT. Overall Low confidence. N of Morgans Point fog is more limited.

Forecast Confidence



Monday 12/29/2025

Fog will be possible S of Morgan’s Point through ~3AM before completely clearing out as a front comes through. Lower confidence on precise timing/ extent of fog threat.

Forecast Confidence



Sunday 12/28/2025

Fog risks will continue into SUN but may be more limited due to wind direction and warming waters. Regardless, fog will not fully exit the picture until SUN evening when a front passes the area.

Forecast Confidence



Chance for Fog

Saturday AM	Possible
Saturday PM	Possible
Sunday AM	Possible
Sunday PM	Possible
Monday AM	Possible
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Visibility	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	6.9	6.9	5.9	4.9	0.7	0.5	0.5	0.2	0.2	0.5	0.2	0.2	3.9	8	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	1.6	3.9	2.9	6.9	5.9	3.9	0.7	0.5	0.2	0.2	0.2	0.5	0.2	0.2	3.9	8	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	6.9	1.6	0.8	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	6.9	10	10	10	10
Houston Pilots K - Shell Crude	10	6.9	1.6	0.8	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	6.9	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	6.9	1.6	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	6.9	10	10	10	10
Houston Pilots I - Exxon 3	10	2	1.6	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	6.9	10	10	10	10
Houston Pilots H - Morgans Point	3.9	2	1.6	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	6.9	10	10	10	10
Houston Pilots G - 75/76	2.5	2	2	1.1	1.1	0.7	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.9	4.9	6.9	6.9	8	5
Houston Pilots F - 63/64	2.5	2	2	1.1	1.1	0.7	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	4.9	6.9	6.9	8	4
Houston Pilots E - 51/52	2.5	2	2	1.1	1.1	0.7	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	4.9	5.9	6.9	6.9	1.1
Houston Pilots D - 37/38	2.5	2	2	1.1	1.1	0.7	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	4.9	5.9	6.9	6.9	0.2
Houston Pilots C - 25/26	2.5	2	2	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	4.9	5.9	6.9	6.9	0.2
Houston Pilots B - 11/12	2.5	1.1	1.6	0.5	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	3.9	4.9	5.9	5.9	0
Houston Pilots A - 1 & 2 Bravo	1.6	0.8	0.8	0.8	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.9	3.9	4.9	5.9	5.9	0

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

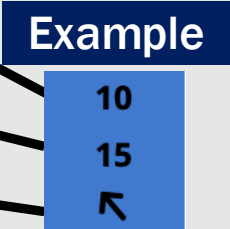
Houston Pilots Wind Chart



Forecast Confidence



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE



Wind	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm	Thu 3 pm	Thu 4 pm
Houston Pilots N - 610 Bridge	8 14 ↖	8 14 ↖	7 13 ↖	6 12 ↖	6 10 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	3 8 ↖	3 8 ↖	3 7 ↖	2 6 ↖	1 5 ↖	1 3 ↖	1 5 ↖	2 6 ↖	3 6 ↖	3 8 ↖	5 10 ↖	6 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖
Houston Pilots M - Kinder 1	8 14 ↖	8 14 ↖	7 13 ↖	6 12 ↖	6 10 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	3 8 ↖	3 8 ↖	3 7 ↖	2 6 ↖	1 5 ↖	1 3 ↖	1 5 ↖	2 6 ↖	3 6 ↖	3 8 ↖	5 10 ↖	6 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖
Houston Pilots L - Greens Bayou	8 14 ↖	8 14 ↖	7 13 ↖	6 12 ↖	6 10 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 10 ↖	3 8 ↖	3 8 ↖	3 7 ↖	2 6 ↖	1 5 ↖	1 3 ↖	1 5 ↖	2 6 ↖	3 6 ↖	3 8 ↖	5 9 ↖	6 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖
Houston Pilots K - Shell Crude	8 14 ↖	7 14 ↖	7 13 ↖	6 12 ↖	6 10 ↖	6 10 ↖	5 10 ↖	5 9 ↖	5 9 ↖	3 8 ↖	3 8 ↖	2 7 ↖	2 6 ↖	1 5 ↖	1 3 ↖	1 5 ↖	2 6 ↖	3 6 ↖	3 8 ↖	5 9 ↖	6 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖
Houston Pilots J - Lynchburg Ferries	8 14 ↖	7 14 ↖	6 13 ↖	6 12 ↖	6 10 ↖	5 10 ↖	5 10 ↖	5 9 ↖	5 9 ↖	3 8 ↖	3 7 ↖	2 6 ↖	1 5 ↖	1 3 ↖	1 3 ↖	1 5 ↖	2 6 ↖	2 6 ↖	3 8 ↖	3 9 ↖	5 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖
Houston Pilots I - Exxon 3	9 15 ↖	9 14 ↖	9 14 ↖	8 13 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 10 ↖	6 9 ↖	6 9 ↖	5 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 7 ↖	5 8 ↖	6 10 ↖	6 12 ↖	7 12 ↖	8 13 ↖	8 15 ↖
Houston Pilots H - Morgans Point	9 15 ↖	8 14 ↖	8 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	7 10 ↖	7 10 ↖	7 10 ↖	6 9 ↖	6 8 ↖	5 7 ↖	3 6 ↖	3 6 ↖	3 5 ↖	3 6 ↖	3 6 ↖	5 7 ↖	6 8 ↖	9 10 ↖	10 12 ↖	12 13 ↖	13 15 ↖	15 15 ↖
Houston Pilots G - 75/76	9 15 ↖	9 14 ↖	9 14 ↖	9 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 12 ↖	7 9 ↖	6 9 ↖	6 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 10 ↖	6 12 ↖	7 12 ↖	8 13 ↖	8 15 ↖
Houston Pilots F - 63/64	8 14 ↖	8 14 ↖	8 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 10 ↖	8 10 ↖	6 9 ↖	6 8 ↖	5 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 10 ↖	6 12 ↖	6 13 ↖	7 14 ↖	8 14 ↖
Houston Pilots E - 51/52	8 13 ↖	8 13 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 10 ↖	7 10 ↖	7 10 ↖	6 9 ↖	6 8 ↖	5 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 10 ↖	6 12 ↖	6 12 ↖	7 13 ↖	7 13 ↖
Houston Pilots D - 37/38	8 13 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 10 ↖	8 10 ↖	7 10 ↖	7 10 ↖	7 10 ↖	6 9 ↖	6 8 ↖	5 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 9 ↖	6 9 ↖	6 12 ↖	6 12 ↖	7 12 ↖
Houston Pilots C - 25/26	8 13 ↖	8 12 ↖	8 12 ↖	7 10 ↖	7 10 ↖	7 10 ↖	7 10 ↖	7 10 ↖	7 10 ↖	6 9 ↖	6 8 ↖	5 8 ↖	3 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 9 ↖	6 9 ↖	6 10 ↖	6 10 ↖	7 12 ↖
Houston Pilots B - 11/12	8 13 ↖	7 12 ↖	7 10 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 10 ↖	6 9 ↖	5 9 ↖	5 8 ↖	3 7 ↖	3 6 ↖	3 6 ↖	3 6 ↖	3 6 ↖	5 7 ↖	5 8 ↖	6 9 ↖	6 9 ↖	6 10 ↖	6 10 ↖	7 12 ↖
Houston Pilots A - 1 & 2 Bravo	7 ↖	8 ↖	8 ↖	8 ↖	8 ↖	8 ↖	8 ↖	8 ↖	8 ↖	7 ↖	7 ↖	6 ↖	6 ↖	6 ↖	5 ↖	5 ↖	5 ↖	5 ↖	6 ↖	5 ↖	5 ↖	5 ↖	3 ↖	5 ↖

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Houston Pilots: WED. 12/24/2025

Forecast Discussion

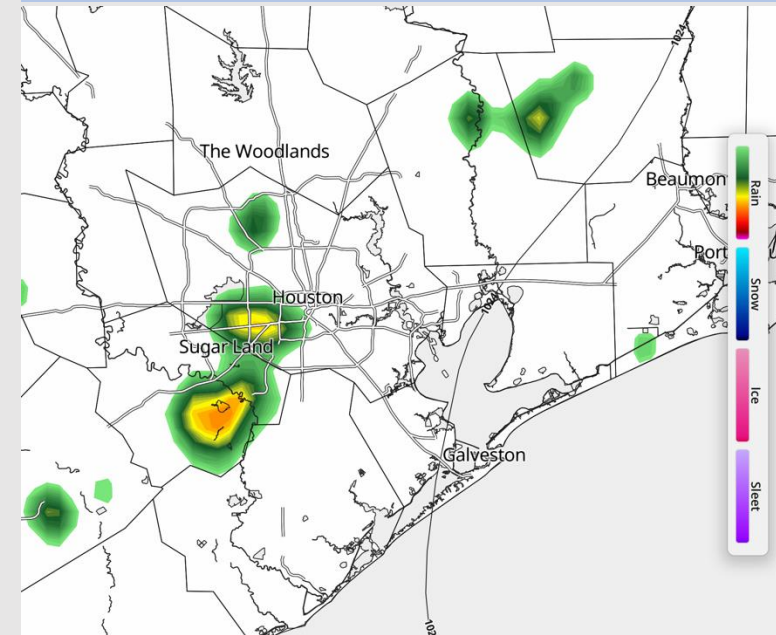
Precip: Favoring mostly dry conditions, an isolated shower cannot be completely ruled out N of Morgan's Point, however risks are favored to remain N/ NW of Stations.

Wind: Winds will be out of the SE. **N of Morgan's Point:** Winds of 3 – 8 kts. **S of Morgan's Point:** Winds will be at 6 – 11 kts through 9PM before decreasing to 3 – 8 kts after then.

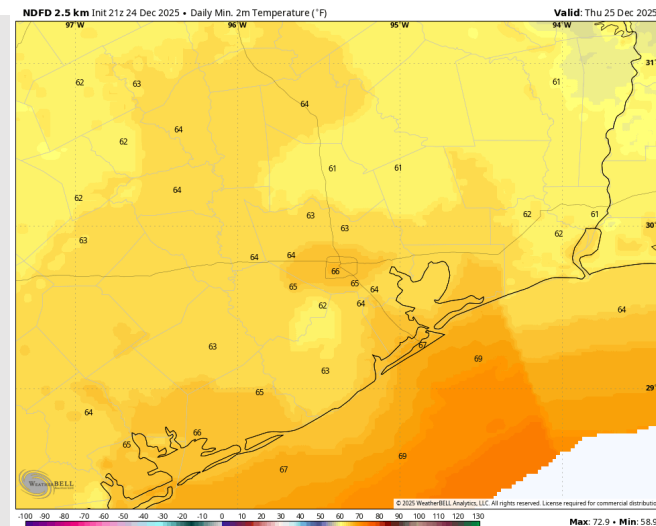
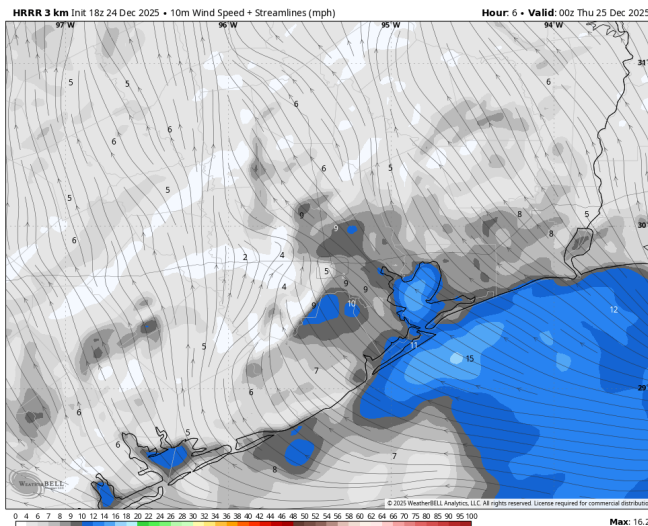
Low Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Mid 60s F.

Visibility: More fog expected through WED. Check out the visibility slides for more info.

Precip Image: 4 PM CT



Wind Speed:
6 PM CT



Low Temps
THU AM

Houston Pilots: THU. 12/25/2025

Forecast Discussion

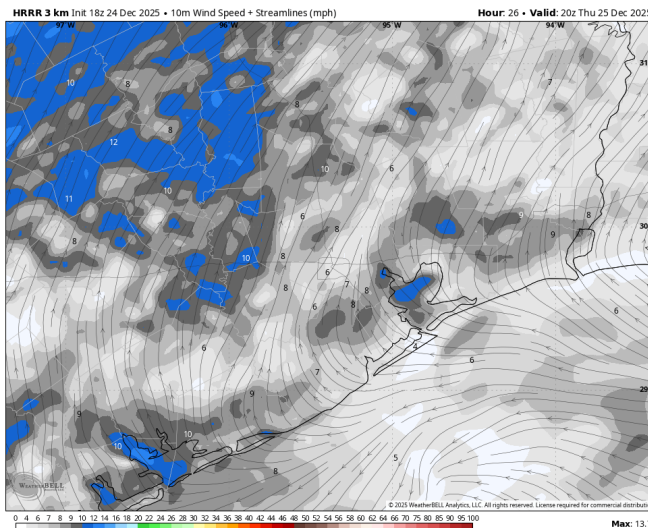
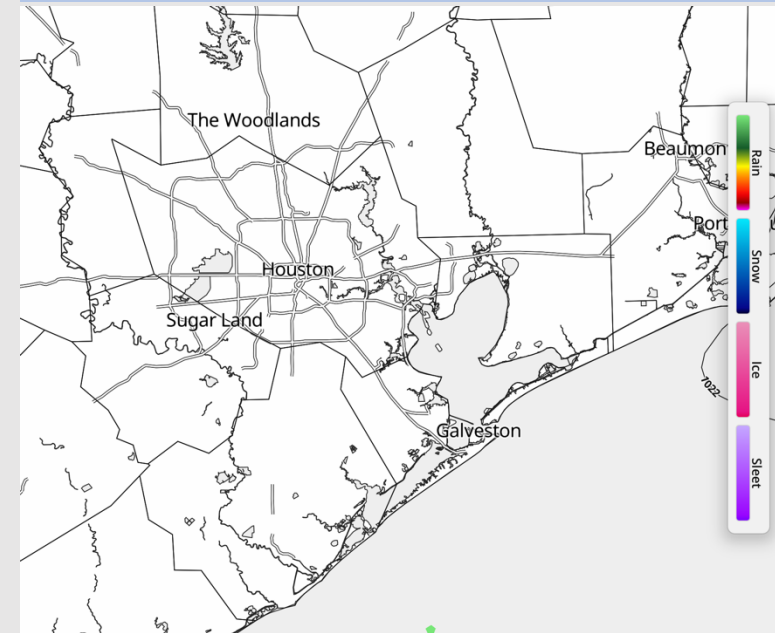
Precip: Favoring dry conditions for Thursday.

Wind: Winds will continue to be out of the ESE for the entire day. **N of Morgan's Point:** Winds of 3 - 8 kts. **S of Morgan's Point:** Winds of 4 - 9 kts.

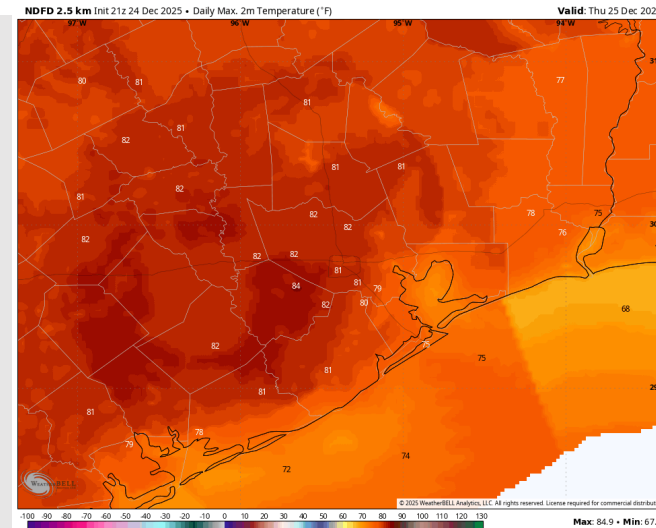
High Temps: **N of Morgan's Point:** Upper 70s F/near 80 F. **S of Morgan's Point:** Mid 70s F.

Visibility: *More sea fog is expected on THU. Check out the visibility slides for more info.*

Precip Image: 2 PM CT



Wind Speed:
2 PM CT



High Temps
Thursday

Houston Pilots: FRI. 12/26/2025

Forecast Discussion

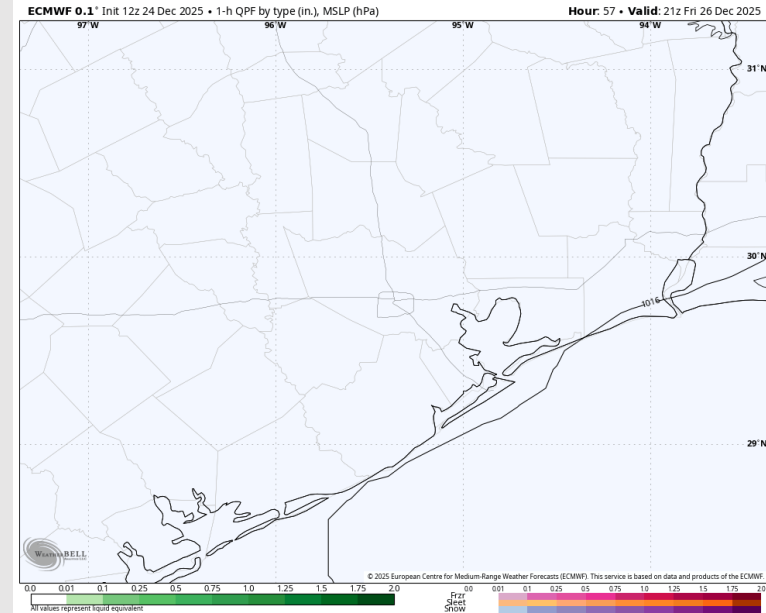
Precip: Dry conditions favored for all stations.

Wind: Winds will be out of the S/SW throughout 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, increasing to 7 – 12 kts after 2PM.

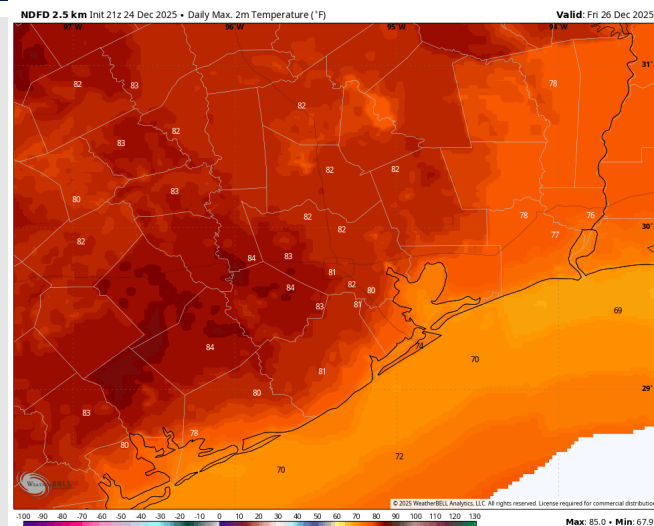
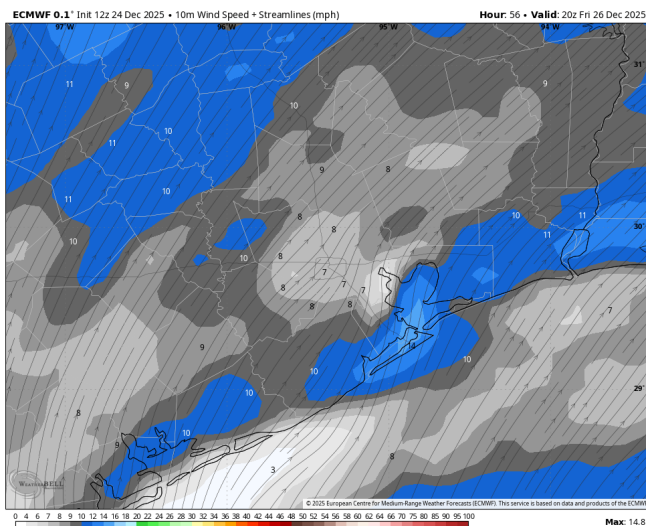
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Mid 70s F.

Visibility: *More sea fog is expected on FRI. Check out the visibility slides for more info.*

Precip Image: 3 PM CT



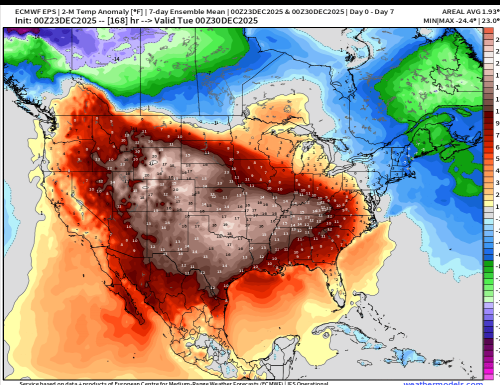
Wind Speed:
2 PM CT



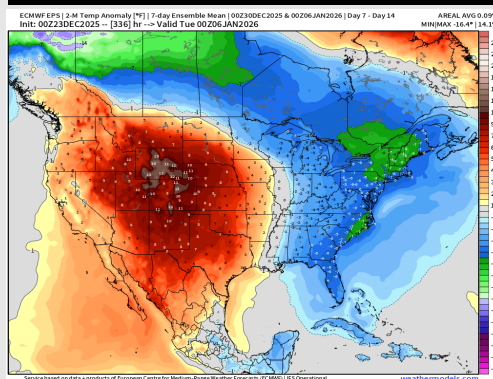
High Temps
Friday

Houston Pilots: 12/24/2025

Next 7 Day Temperature Departure

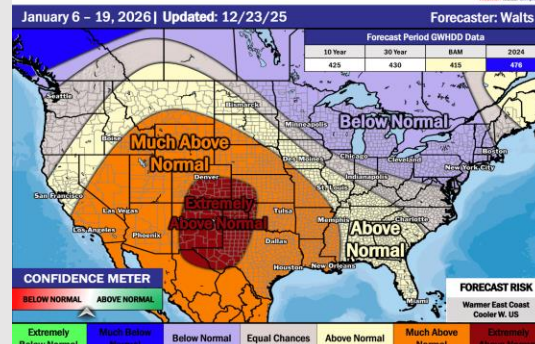


8-14 Day Temperature Departure

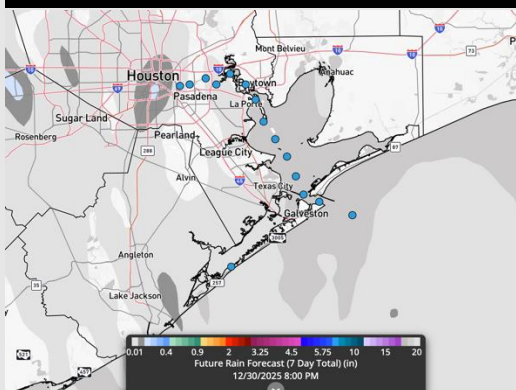


15-30 Day Temperature Departure

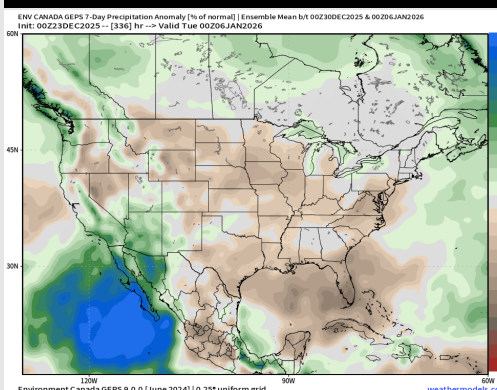
Week 3/4 Temperature Outlook



Next 7 Day Total Precipitation

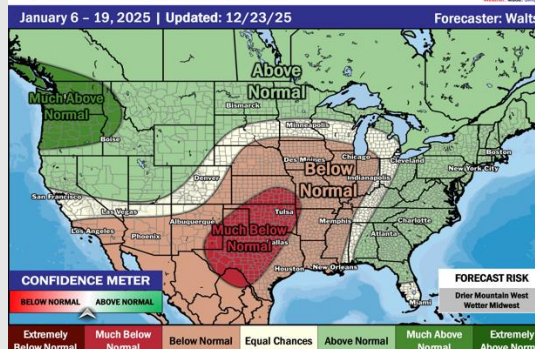


8-14 Day % of Average Precip.



15-30 Day % of Average Precip.

Week 3/4 Precipitation Outlook



- Much above normal temps are favored over the next 7 days, with only minimal/isolated rain chances over the next 7 days.
- Above normal temperatures and below normal rainfall favored in the Week 2 timeframe.
- Much above normal temperatures and below normal rainfall expected the first part of January.