

Houston Pilots Forecast Package

Updated: 6:50 PM CT

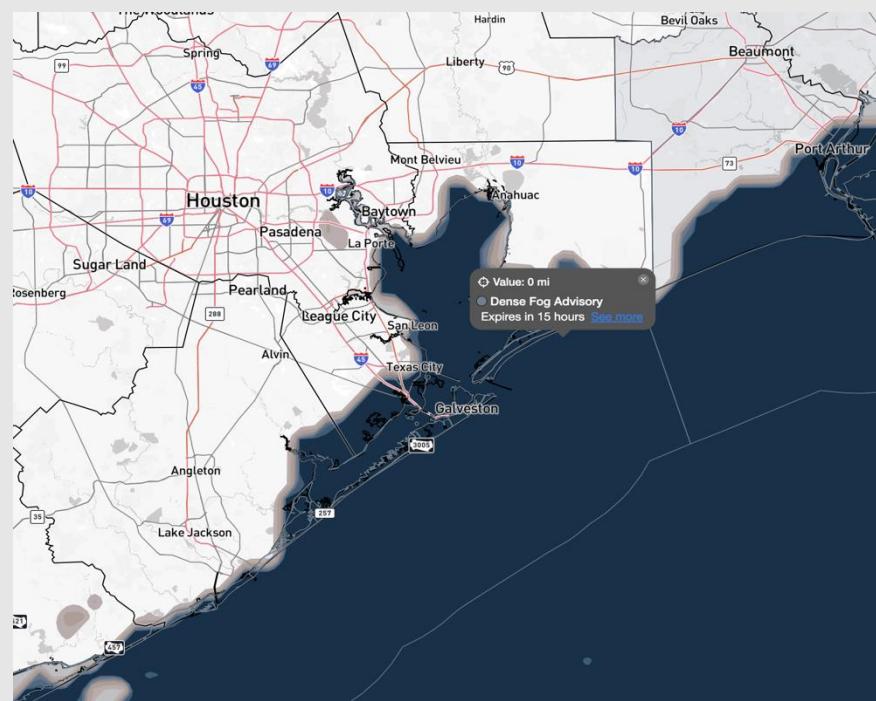
Sunday, December 21, 2025



Forecaster: John Kemper

Weather Headlines

- Low-end chance for showers and or a sprinkle remains for rest of evening.
- A multi-day sea fog event remains in the forecast.
- Fog is expected to spread N of Morgan's Point after 9PM today and become widespread overnight.



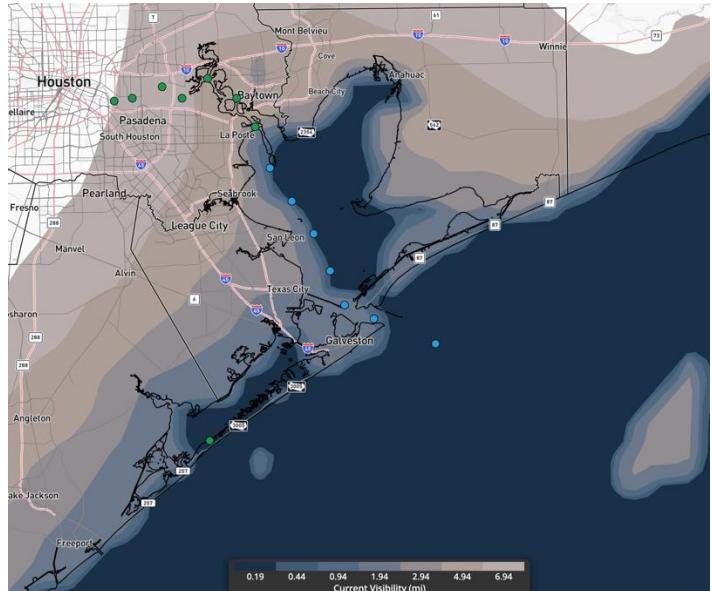
Current Radar: 6:50 PM CT

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

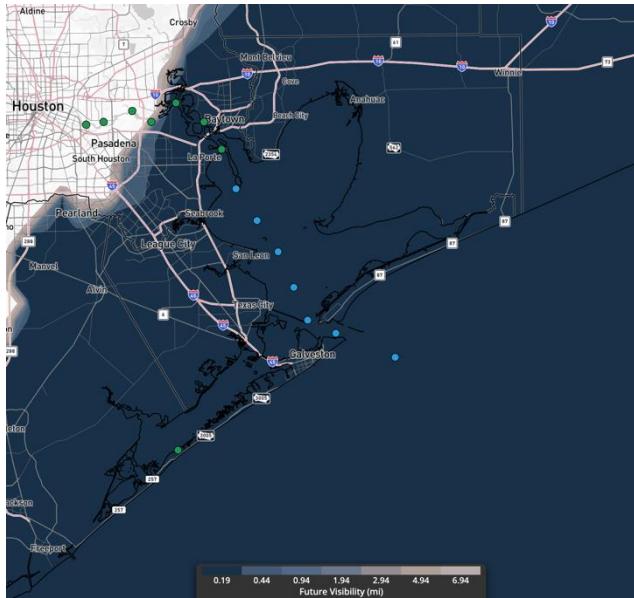
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your Clarity app.

Houston Pilots Visibility Report

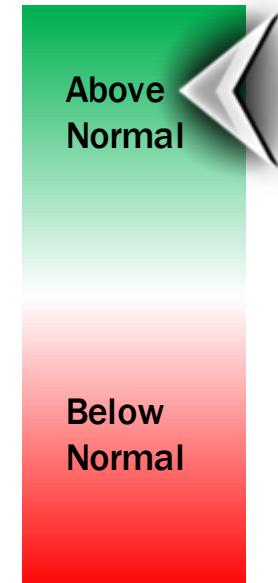
CURRENT VISIBILITY (6:15 PM CST)



12 AM CT MON VISIBILITY



Confidence



TIMEFRAME
DISCUSSED

NOW - 12AM MON

THREAT

HIGH

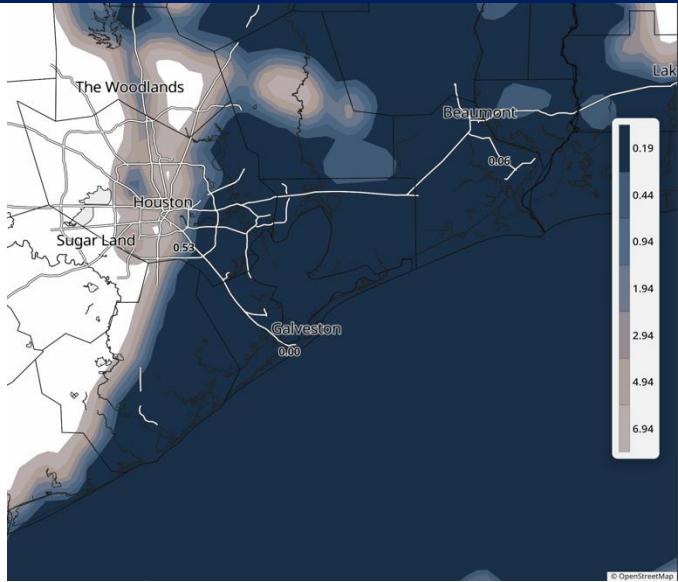
Fog will continue S of Morgan's Point through the evening with widespread visibilities of less than a mile. Confidence remains high. Periods of 0.5-mile visibility or less will be likely as well.

Coverage will slowly spread N of Morgan's Point after 9PM, becoming widespread overnight.

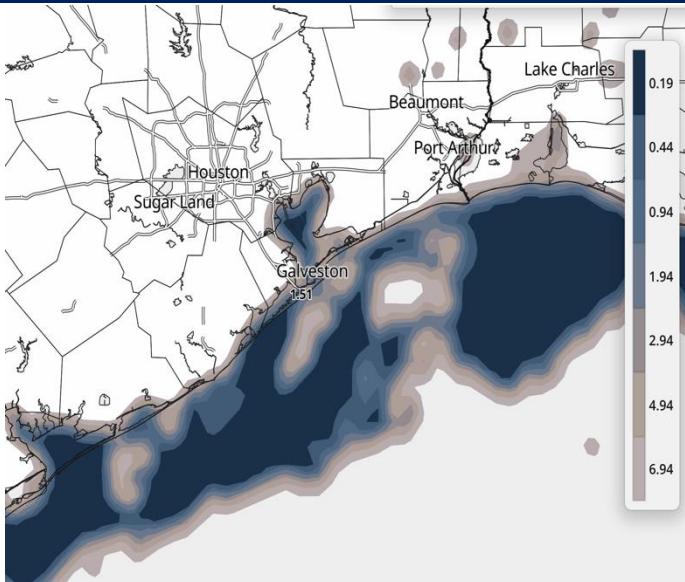
Stations including / S of 63/64 will have the greatest risk for the most persistent dense fog at this time.

Houston Pilots Visibility Report

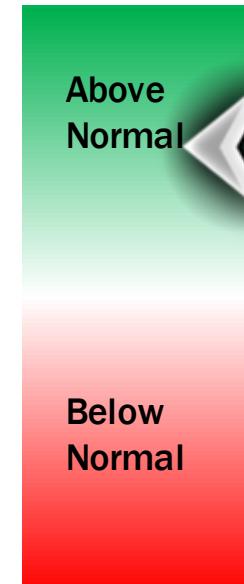
5 AM CT MON VISIBILITY



3 PM CT MON VISIBILITY



Confidence



TIMEFRAME DISCUSSED

12 AM MON – 3 PM
MON

THREAT

HIGH

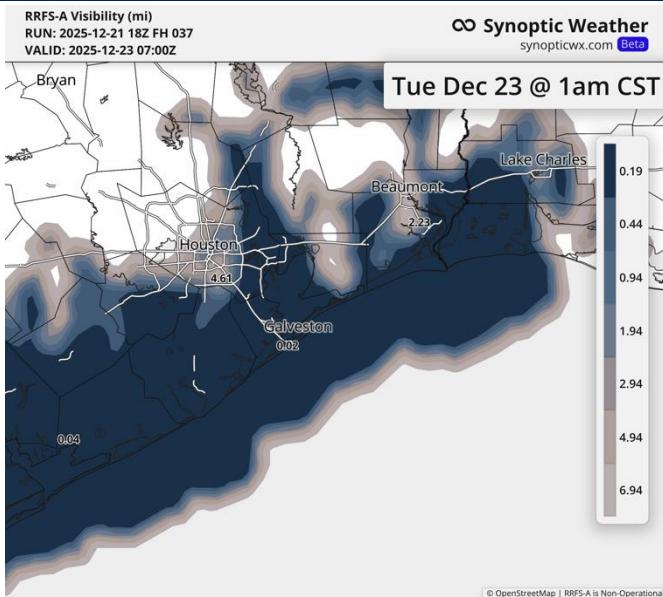
Fog is expected to continue into Monday, with visibilities <0.5 miles still anticipated for most stations through 10AM.

The Only low confidence aspect of the forecast is timing for the **610 Bridge**, where conditions can improve a bit earlier.

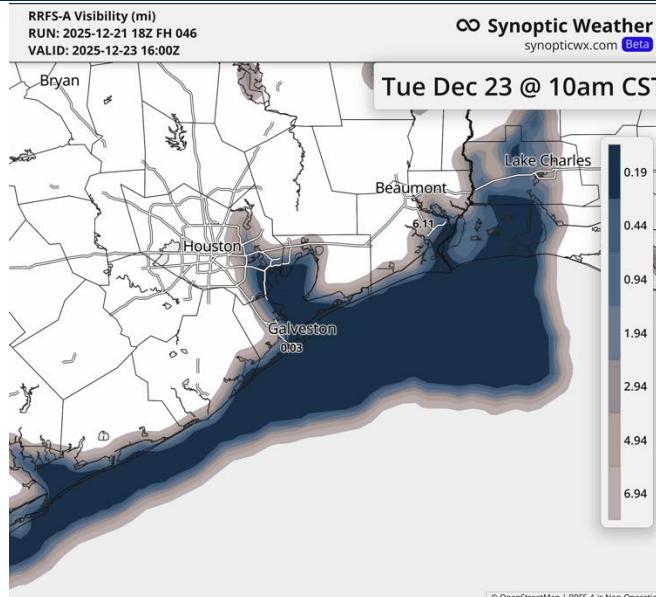
Any fog **N of Morgan's Point** is anticipated to start receding by 10 AM through 1PM before fully pushing **S of Morgan's Point**. Fog will likely linger here through the afternoon with visibilities of less than 1 mile likely, becoming patchier in nature at times.

Houston Pilots Visibility Report

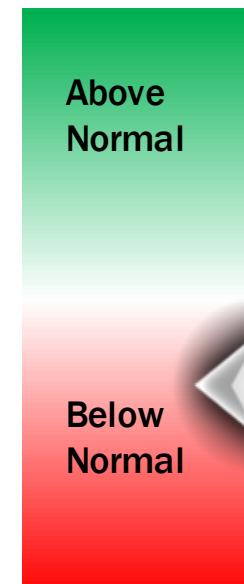
1 AM CT TUE VISIBILITY



10 AM CT TUE VISIBILITY



Confidence



TIMEFRAME DISCUSSED

3 PM MON – 12 PM
TUE

THREAT

MED-HIGH

Favoring from 6PM – 9PM for fog to become denser (less than 0.5 miles) **S of Morgan's Point**.

Confidence a bit lower in terms of when fog can expand back **N of Morgan's Point**. At this time, we are expecting fog to be more gradual with northward extension from 9PM – 1AM. After 1AM, fog is expected to be widespread with visibilities of less than a mile likely **N of Morgan's Point**.

From 8AM – 11AM, fog is favored to recede for stations **N of Morgan's Point**. Patchy, dense fog with visibilities of less than 1 mile likely to continue through 12PM for stations including / south of Morgan's Point.

Houston Pilots Extended Range Visibility Report



Wednesday 12/24/2025

Fog will be possible for all Stations through 12PM, with fog lingering S of Morgan's Point into the afternoon/evening.

Forecast Confidence



Friday 12/26/2025

Fog will at least be possible on Friday, with a decent signal for clearing in the afternoon hours. Still, specifics will need refined as we get closer.

Forecast Confidence



Thursday 12/25/2025

Conditions remain favorable for a fog event at this time through Thursday

Forecast Confidence



Chance for Fog

Wednesday AM	Likely
Wednesday PM	Probable
Thursday AM	Probable
Thursday PM	Possible
Friday AM	Possible
Friday PM	Possible

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm
Houston Pilots N - 610 Bridge	10	10	10	7.9	6.9	4.9	1.1	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	3.9	6.9	7.9	9	9	9	10	10	9
Houston Pilots M - Kinder 1	10	10	10	7.9	6.9	4.9	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	3.9	6.9	7.9	9	9	9	10	10	9
Houston Pilots L - Greens Bayou	10	10	9	4.9	3.9	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	3.9	6.9	7.9	9	9	9	10	10	9
Houston Pilots K - Shell Crude	10	10	9	4.9	3.9	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	3.9	5.9	7.9	9	9	9	10	10	9
Houston Pilots J - Lynchburg Ferries	10	8	5.9	4.9	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	3.9	6.9	7.9	9	9	9	10	10	9
Houston Pilots I - Exxon 3	10	1.1	0.5	0.5	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	5.9	6.9	9	9	9	10	9	9
Houston Pilots H - Morgans Point	1.1	0.7	0.5	0.5	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	5.9	6.9	7.9	7.9	7.9	9	9	9
Houston Pilots G - 75/76	1.1	0.7	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	4.9	5.9	6.9	6.9	6.9	6.9	1.6	0.2
Houston Pilots F - 63/64	1.1	0.7	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	4.9	5.9	6.9	6.9	6.9	6.9	0.7	0.2
Houston Pilots E - 51/52	0.7	0.5	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	4.9	4.9	5.9	5.9	5.9	6.9	0.2	0.2
Houston Pilots D - 37/38	0.7	0.5	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	4.9	4.9	5.9	5.9	5.9	6.9	0.2	0.2
Houston Pilots C - 25/26	0.7	0.5	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	4.9	4.9	5.9	5.9	5.9	6.9	0.2	0.2
Houston Pilots B - 11/12	0.5	0.5	0.5	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	3.9	4.9	4.9	5.9	5.9	6.9	0.2	0.2
Houston Pilots A - 1 & 2 Bravo	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	2.9	3.9	4.9	4.9	5.9	5.9	5.9	0.2	0.2

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
Normal

Below
Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10
15
↖

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

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: SUN. 12/21/2025

Forecast Discussion

Precip: Very isolated on-and-off showers possible for the remainder of the evening. Dry time will dominate.

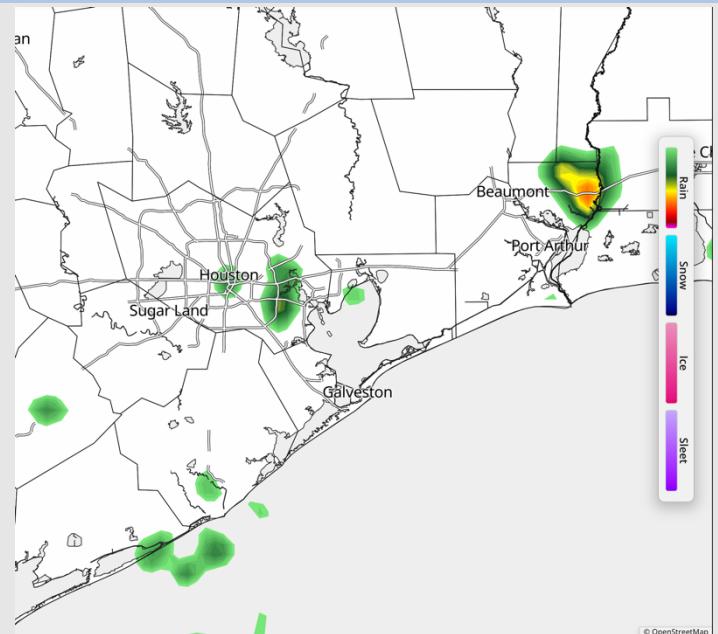
Wind: Winds will be variable through 5PM before settling out of the ESE.

N of Morgan's Point: Winds of 5 - 10 kts through the day. **S of Morgan's Point:** Winds of 5 - 10 kts.

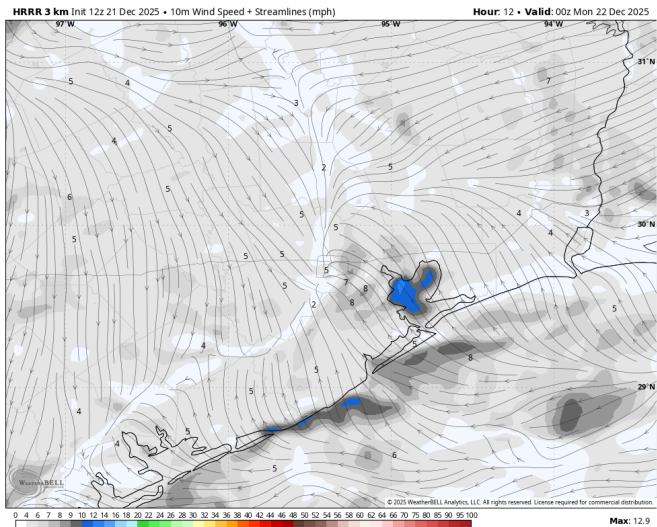
Low Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Mid 60s F.

Visibility: *Daily fog N of Morgan's Point in the mornings and evenings, with sea fog possible S of Morgan's Point through the day. See visibility slides for details!*

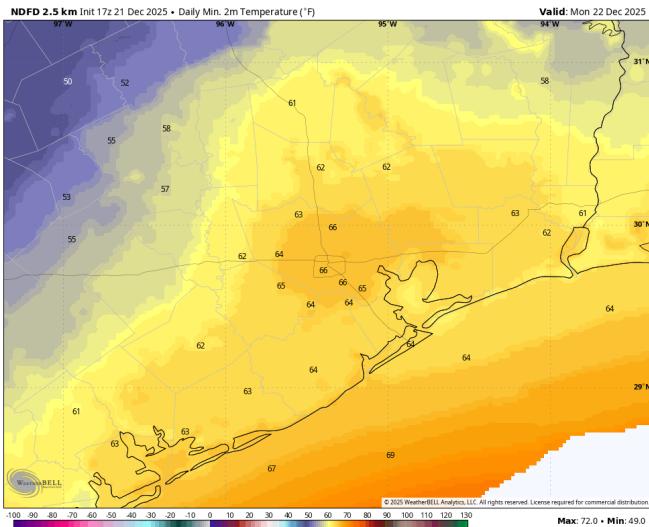
Precip Image: 6 PM CT



Wind Speed:
6 PM CT



Low Temps
MON AM



Houston Pilots: MON. 12/22/2025

Forecast Discussion

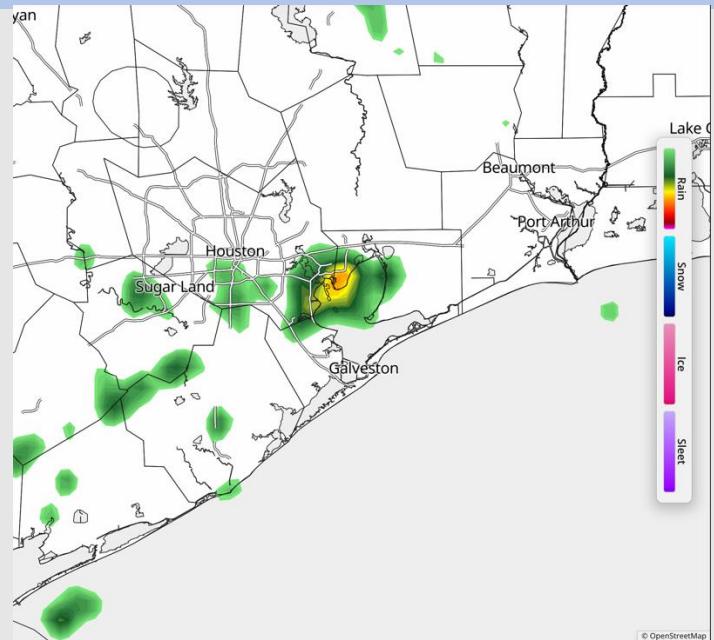
Precip: Similar conditions to today. Very isolated on-and-off showers possible through the day. Dry time will dominate. Likeliest timing for showers will be 12 AM – 7 AM. A very low-end lightning risk (<10% chances) exists for showers.

Wind: Winds generally out of the ESE through the day, with a few brief “wobbles” to more directly out of the SE and E. **N of Morgan's Point:** Winds of 5 – 10 kts. **S of Morgan's Point:** Winds of 5 - 10 kts.

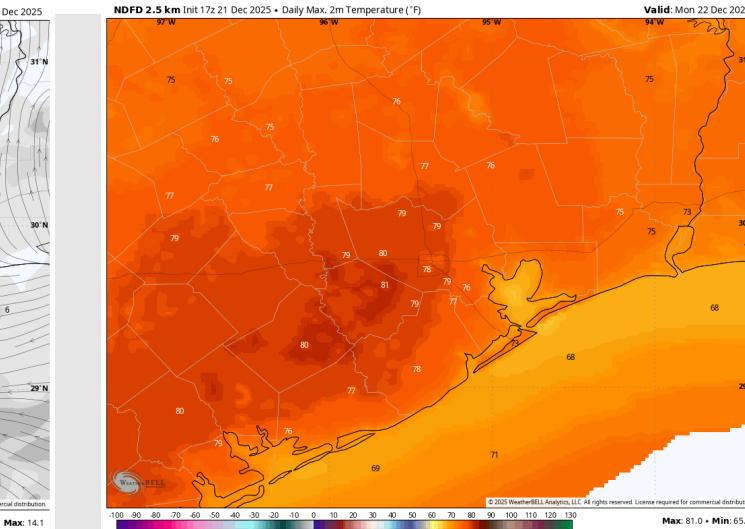
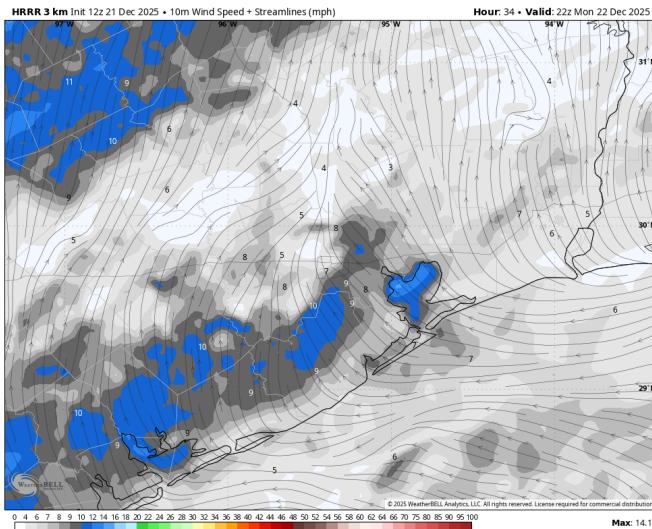
High Temps: **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: *Daily fog N of Morgan's Point in the mornings and evenings, with sea fog possible S of Morgan's Point through the day. See visibility slides for details!*

Precip Image: 4 AM CT



Wind Speed:
4 PM CT



High Temps
MON

Houston Pilots: TUE. 12/23/2025

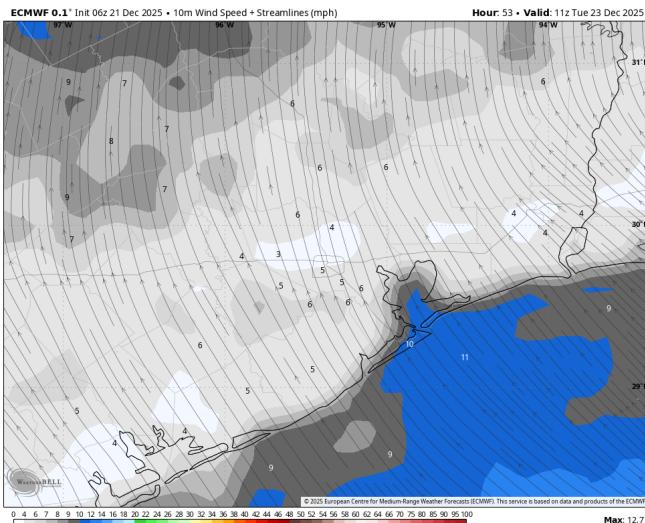
Forecast Discussion

Precip: Dry conditions favored. Scattered showers favored to remain westward.

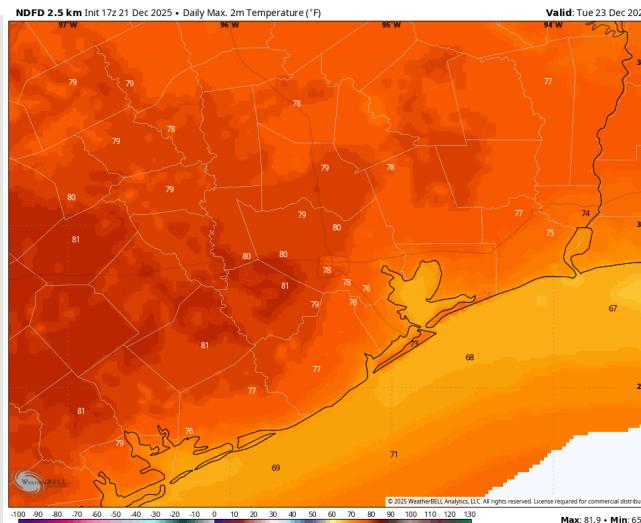
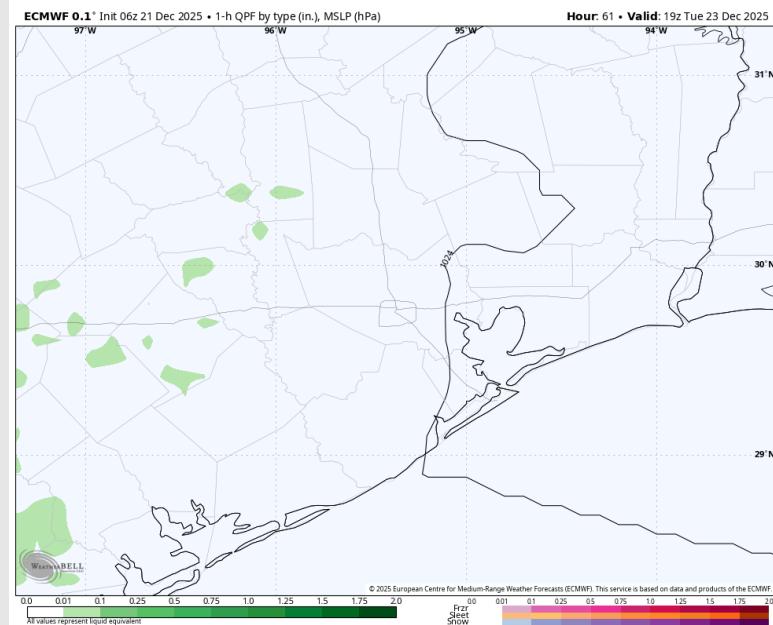
Wind: Winds out of the SE through the day, with a couple “wobbles” to out of the E between 1 PM – 7 PM. **N of Morgan’s Point:** Winds of 4 – 9 kts through the day. **S of Morgan’s Point:** Winds of 6 – 11 kts through the day.

High Temps: **N of Morgan’s Point:** Upper 70s F. **S of Morgan’s Point:** Mid 70s F.

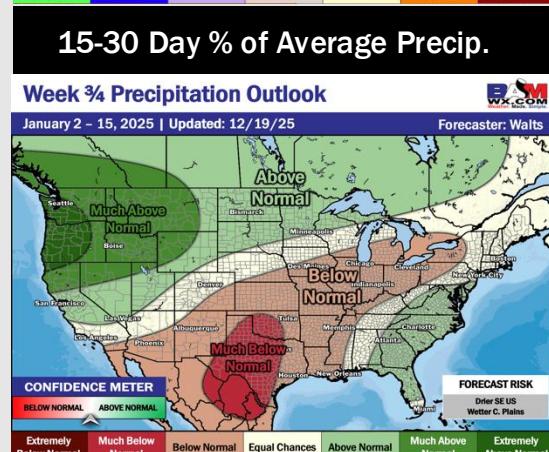
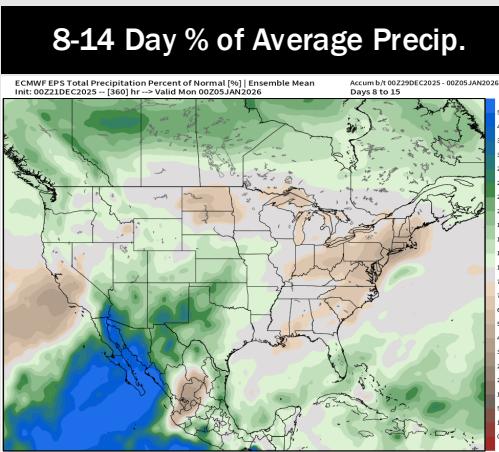
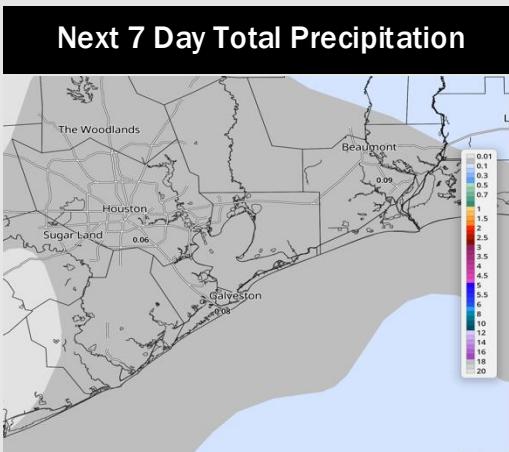
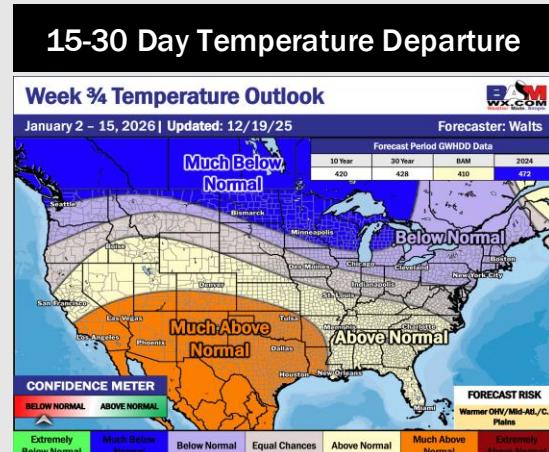
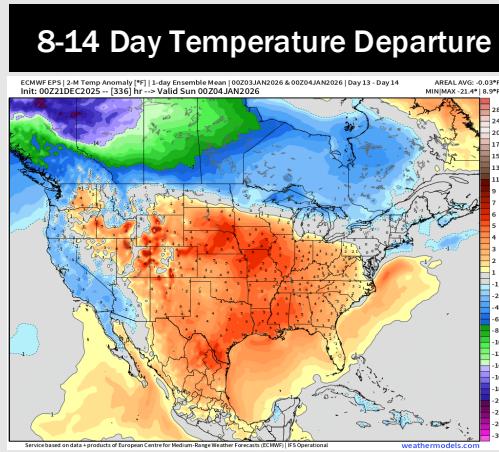
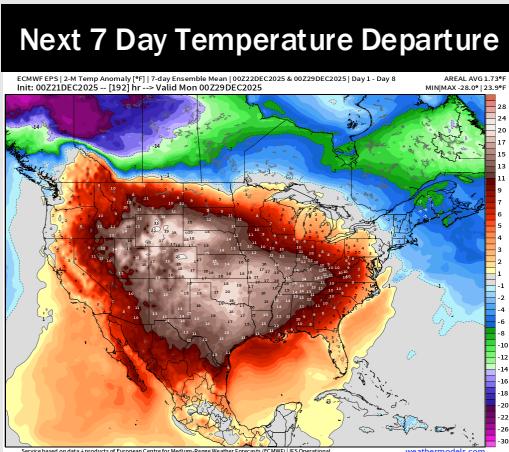
Visibility: *Daily fog N of Morgan’s Point in the mornings and evenings, with sea fog possible S of Morgan’s Point through the day. See visibility slides for details!*



Precip Image: 1 PM CT



Houston Pilots: 12/21/25



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