Houston Pilots Forecast Package

Updated: 12:30 PM CT

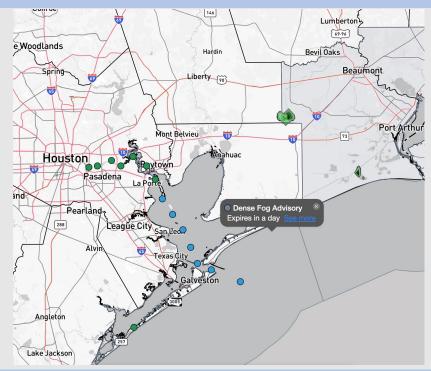
Sunday, December 21, 2025

Forecaster: Sam Lang



Weather Headlines

- Low-end chance for showers remains for the remainder of the day.
- A multi-day sea fog event remains in the forecast.
- Fog is expected to spread N of Morgan's Point after 7PM today and become widespread overnight.



Current Radar: 12:25 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.

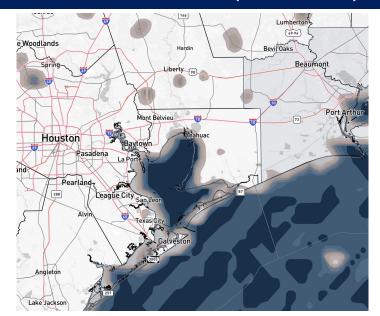
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your Clarity app.

Houston Pilots Visibility Report

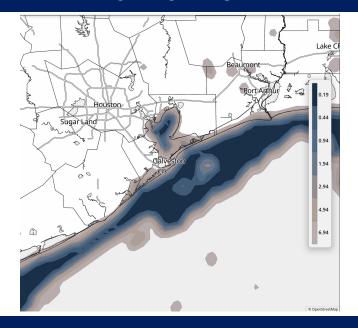




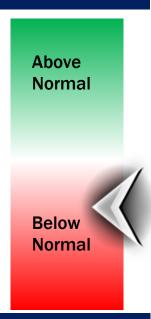
CURRENT VISIBILITY (12 PM CST)



12 AM CT MON VISIBILITY



Confidence



TIMEFRAME THREAT
DISCUSSED

NOW - 12AM MON HIGH

Fog will continue S of Morgan's Point through the day. Any fog will be capable of reducing visibilities to <0.5 miles.

Coverage will slowly spread N of Morgan's Point after 7PM, becoming widespread overnight.

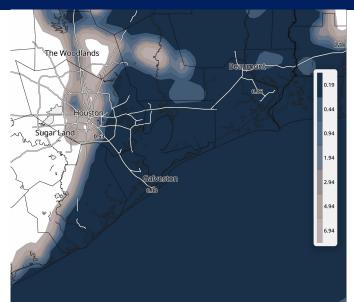
The Boarding Station will have the greatest risk for the most persistent dense fog at this time.

Houston Pilots Visibility Report

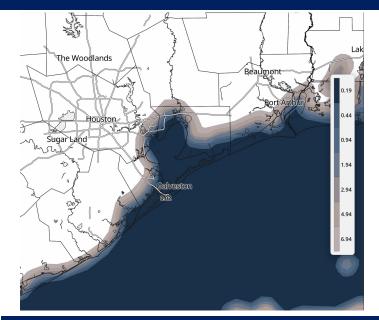




9 AM CT MON VISIBILITY



1 PM CT MON VISIBILITY



Confidence

Above Normal



Fog is expected to continue into Monday, with visibilities <0.5 miles still anticipated.

TIMEFRAME DISCUSSED

12 AM MON - 12 AM

TUE

THREAT

HIGH

Any fog N of Morgan's Point is anticipated to dissipate by 12 PM noon, however S of Morgan's Point, fog will likely linger through the afternoon, becoming patchier in nature at times.

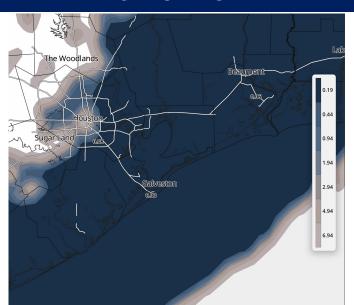
Fog can expand N of Morgan's Point after 6 PM. The greatest risk will be for fog to continue N of Morgan's Point from 12 PM – 6 PM as winds out of the ESE may be able to push sea fog inland N of Morgan's Point.

Houston Pilots Visibility Report

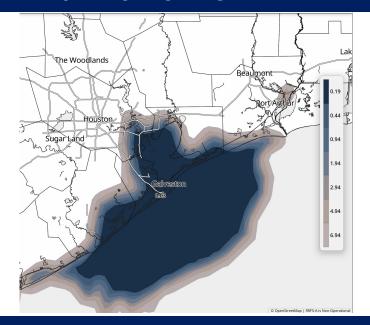




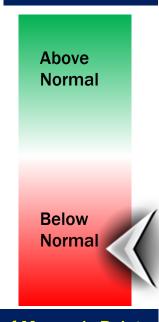
5 AM CT TUE VISIBILITY



6 PM CT TUE VISIBILITY



Confidence



Similar conditions will prevail for Tuesday. Fog N of Morgan's Point is anticipated to fade after 9 AM, however Stations in the bay will maintain risk. Visibilities <0.5 miles will remain in play.

After 9AM, fog is anticipated to clear out N of Morgan's Point.

S of Morgan's Point, fog is anticipated to continue into the evening, however, it may become patchier in nature at times, especially 12 PM – 7 PM. The Boarding Station will have the greatest risk for the most persistent dense fog at this time.

Fog is anticipated to reach N of Morgan's Point again after 7 PM.

TIMEFRAME DISCUSSED

12 AM TUE - 12 AM WED

MED

THREAT

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.

Thursday 12/25/2025

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

Forecast Confidence

Above Normal



Forecast Confidence

Above Normal



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

Above Normal Below Normal

Chance for Fog

Wednesday AM

Wednesday PM

Thursday AM

Thursday PM

Friday AM

Friday PM

Likely

Probable

Probable

Possible

Possible

Possible

Houston Pilots Visibility Chart (miles)



Mon

8 am

9 am

10 am



Mon

11 am

5.9

5.9

3.9

3.9

2.9

2.9

2.9

2.9

2.9

2.9

2.9

2.9

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2.9

Mon

12 pm

5.9

4.9

4.9

0.7

0.2

0.2

6.9

2.5

1.1

0.2

0.2

Forecast Confidence

Sun

11 pm

12 am

1 am

Above Normal

Sun

8 pm

2.5

1.6

1.1

0.5

0.5

0.5

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Sun

6 pm

Visibility

Houston Pilots E - 51/52

Houston Pilots D - 37/38

Houston Pilots C - 25/26

Houston Pilots B - 11/12

Houston Pilots A - 1 & 2 Bravo

2 pm

4.9

4.9

4.9

4.9

3.9

1.1

1.1

1.1

1.1

8.0

8.0

8.0

8.0

2.9

2.9

6.9

2.9

0.5

1.6

1.6

1.6

1.1

2

2

2

1.6

3 pm

4 pm

5 pm

Sun

9 pm

10 pm



2 am

Mon

3 am

4 am

Mon

5 am

6 am

7 am

Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	7.9	5.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots I - Exxon 3	10	10	10	10	10	6.9	4.9	3.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots H - Morgans Point	10	10	10	7.9	6.9	4.9	3.9	2	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots G - 75/76	4.9	1.1	0.8	4.9	1.6	2.5	2.9	0.8	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Houston Pilots F - 63/64	4.9	1.1	0.8	4.9	1.6	2.5	2.5	0.8	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

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	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	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
Houston Pilots N - 610 Bridge	3 9 71	3 9 71	3 9 ->	3 8 K	3 8 K	3 8 K	3 7 K	3 7 ^	3 7 ^	3 6 1	2 6 ↑	2 6 7	2 6 ←	2 6 K	2 6 K	2 6 ^	2 6 K	3 7 5	3 7 5	3 8 <i> </i>	3 9 ^	5 10 ^	6 12 ^	6 13 ↑
Houston Pilots M - Kinder 1	3 9 71	3 9 7	3 8 ~	3 8 K	5 8 K	3 8 K	3 7 K	3 7 K	3 7 个	3 6 ↑	2 6 1	3 6 ↑	2 6 ←	2 6 K	2 6 K	2 6 K	2 6 K	3 7 K	3 7 K	3 8 K	3 9 ^	5 10 ^	6 12 ^	6 13 ↑
Houston Pilots L - Greens Bayou	3 8 1	3 8 1	3 8 K	3 8 K	3 8 K	5 8 K	3 7 K	3 7 5	3 7 5	3 6 7	3 6	3 6 17	2 6	2 6 K	2 6 K	2 6 K	2 6	3 7 5	3 7 5	3 8 ^	3 9 ^	5 10	6 12	6 12 ^
Houston Pilots K - Shell Crude	3 9 1	3 9	3 8 K	3 8 K	5 8 K	5 8 K	3 7 K	3 7 5	3 7 ^	3 6 ^	2 6	2 6	2 6	2 6 K	2 6	2 6 K	2 6	3 7 5	3 7 5	3 8 7	3 9	5 10	6 12	6 12 ^
Houston Pilots J - Lynchburg Ferries	3 8	3 8 1	3 8 K	3 8 K	3 8 K	3 8 K	3 7 ~	3 7 ~	3 7 5	3 6 K	2 6 5	2 6 K	2 6 K	2 6 K	2 6 K	2 6 K	2 6	2 7 5	3 7 ~	3 8 ~	3 9 / 7	5 10	5 10	6 12 ^
Houston Pilots I - Exxon 3	5 9	5 9	5 10	6 10	6 9	6 9	6 9 K	6 9	6 9	6 8 K	5 7	5 7 K	5 7	5 7	5 7 K	5 7 K	5 8	6 8	6 8	6 9	6 9	6 10	6 12	7 13 5
Houston Pilots H - Morgans Point	5 9	5 9	6 10	6 10	6 9 K	6 9 K	6 9 5	6 9 7	6 9 7	5 8 ~	5 7	5 7 K	5 7	3 7 K	5 7 K	5 7	5 8	5 8	6 8	6 8 7	6 9 7	6 10	6 12	6 13 7
Houston Pilots G - 75/76	3 9	5 9	5 10	6 10	6 9	7 10	7 10 ~	6 9	6 9	6 8	6 8	5 7 K	5 7	5 7	5 7	6 7	6 8	6 9	6 9	6 9	6 10	6 10	6 12 ~	6 13
Houston Pilots F - 63/64	3 9	3 9	5 10	6 10	6 9	7 10	6 10	6 9	6 9	6 8 ~	5 7	5 7 K	5 7 K	5 7	5 7	5 7	6 8 K	6 8	6 9	6 9	6 10 <i>K</i>	6 12	6 12	6 12
Houston Pilots E - 51/52	3 9	3 9	5 10	6 10 7	6 9	6 9	6 9	6 8	6 8	5 7	5 7	5 6 K	3 6 K	3 7 K	5 7	5 7	5 8	6 8 K	6 8 K	6 9	6 10	6 10	6 12	6 12
Houston Pilots D - 37/38	3 9	5 9	5 10 1	6 9	6 9	6 8	6 8 <i>K</i>	6 7	6 8	5 7	5 7	3 6 K	3 6 K	3 6 K	5 7 K	5 7 K	5 8	6 8 K	6 8	6 9	6 9 K	6 10	6 12 7	6 12
Houston Pilots C - 25/26	5 9	5 9	5 9 ^	5 9	5 8 7	6 8	5 7 K	5 7	5 7	5 7 K	3 7	3 6 K	3 6 K	3 7 K	5 7 K	5 7 K	5 8 K	6 8 K	6 9	6 9	6 10	6 10	6 12	6 12
Houston Pilots B - 11/12	5 9	5 9	5 9	5 8 7	5 8	5 8	3 7 K	3 7 K	3 7 K	3 7	3 7 K	3 6 K	3 7 ←	3 7	3 7 K	3 7 K	5 8 K	5 9	6 9 K	6 9	6 9	6 10	6 10	6 10
Houston Pilots A - 1 & 2 Bravo	3 9	3 9	3 9 介	3 8	5 8	5 9	5 8	6 8	6 8	6 8	6 7	6 7	5 7	5 7	6 8	6 8	6 9	6 9	6 9	6 9	6 12	6 12	6 12	6 12

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Houston Pilots: SUN. 12/21/2025





Forecast Discussion

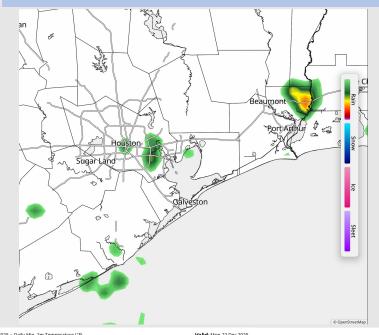
Precip: Very isolated on-and-off showers possible for the remainder of the day. Dry time will dominate. A very low-end lightning risk (<10% chances) exists for showers.

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.

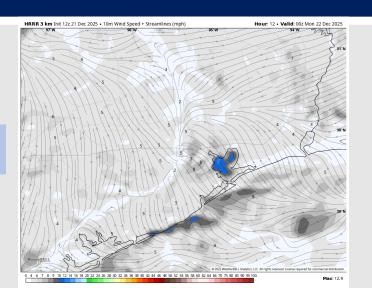
Low Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Mid 60s F.

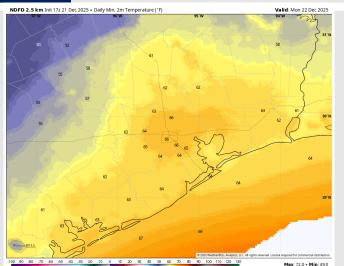
Visibility: Daily fog N of Morgan's Point in the mornings and evenings, with sea fog possible S of Morgan's Point through the day. See visibility slides for details!

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.

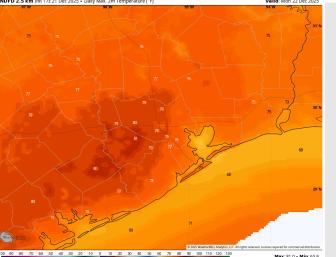
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Low 70s F.

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

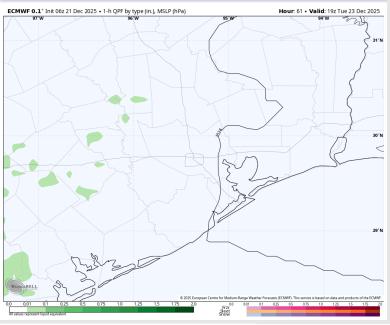
Precip: Dry conditions favored. Scattered showers favored to remain westward.

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.

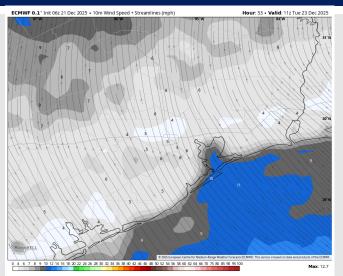
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Mid 70s F.

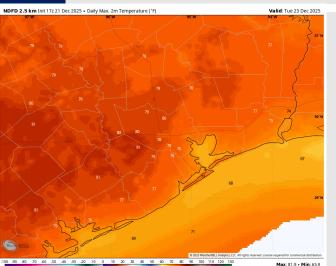
Visibility: Daily fog N of Morgan's Point in the mornings and evenings, with sea fog possible S of Morgan's Point through the day. See visibility slides for details!

Precip Image: 1 PM CT



Wind Speed: 4 AM CT



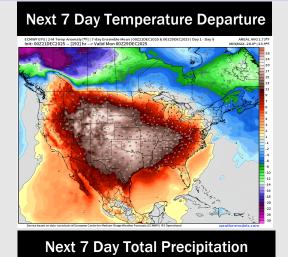


High Temps TUE

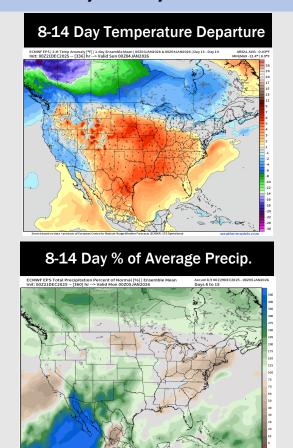
Houston Pilots: 12/21/25

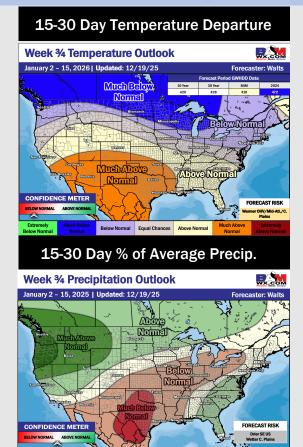












- Above normal temps are favored over the next 7 days, with isolated rain chances through the week.
- Above normal temperatures and near normal rainfall favored in the Week 2 timeframe.
- Much above normal temperatures and below normal rainfall expected the first part of January.