

Houston Pilots Forecast Package



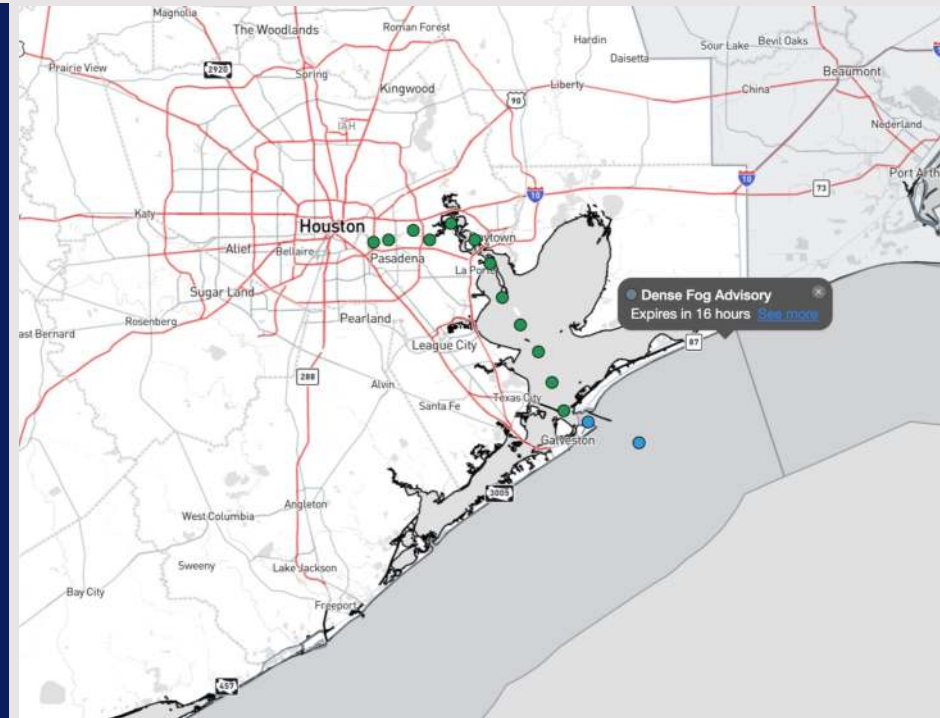
Updated: 7:45 PM CT

Thursday, February 6, 2025

Forecaster: John Kemper

Weather Headlines

- **Expecting fog to build back in this evening and watching for more fog risks through the weekend. See visibility slides for more details.**
- **Winds will remain calm through the week.**
- **Dry conditions are favored over the coming days.**



Current Radar: 7:30 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.

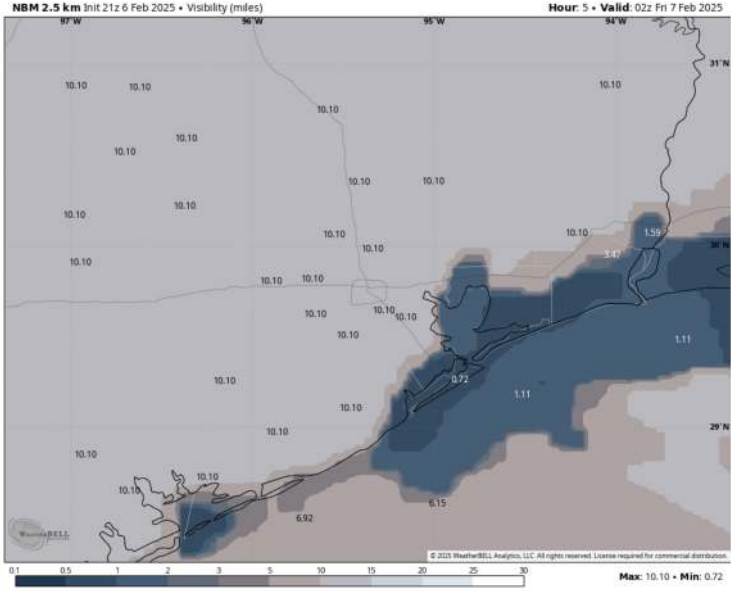
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app. Click [here](#) for login assistance.



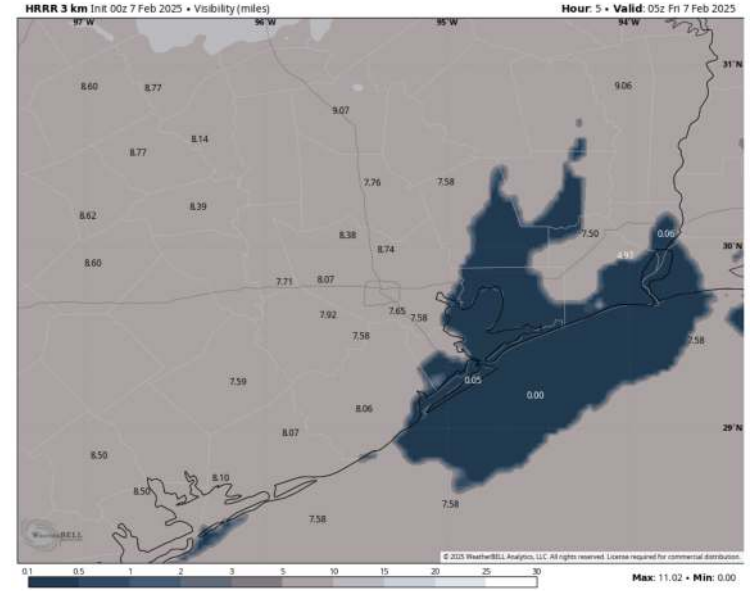
Houston Pilots Visibility Report



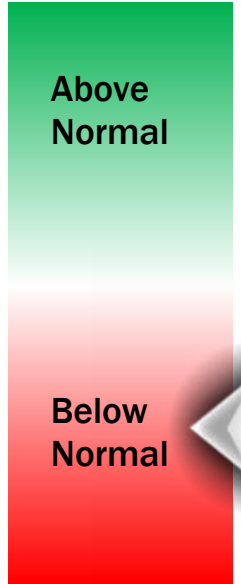
9 PM CST THU VISIBILITY



12 AM CST FRI VISIBILITY



Confidence



Sea fog has struggled to form at **Stations 11/12** and the **Boarding Station**. This has lowered confidence for exact timing.

For **Stations S. of Morgan's Point to the Boarding Stations**, we are now expecting patchy sea fog to slowly work from south to north from 8PM – 10PM, with visibilities of less than 2 miles in play. Isolated pockets of visibilities of less than half a mile can't be ruled out.

Stations N. of Morgan's Point are expected to remain fog free through 11PM, before at least a patchy risk with visibilities of 1-3 miles will begin to work in.

We are only favoring fog to be patchy through 12AM and not widespread.

TIMEFRAME DISCUSSED	THREAT
CURRENT – 12 AM FRI	Low-Med

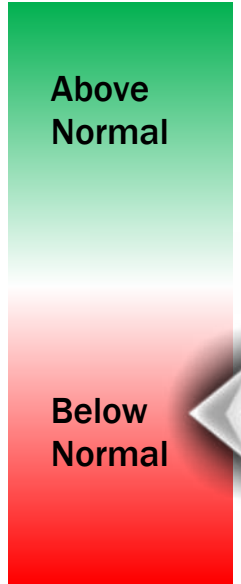
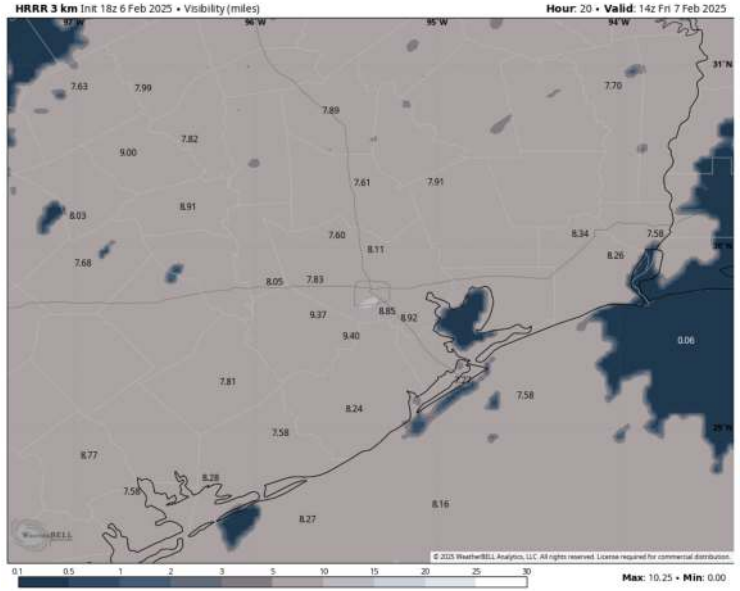
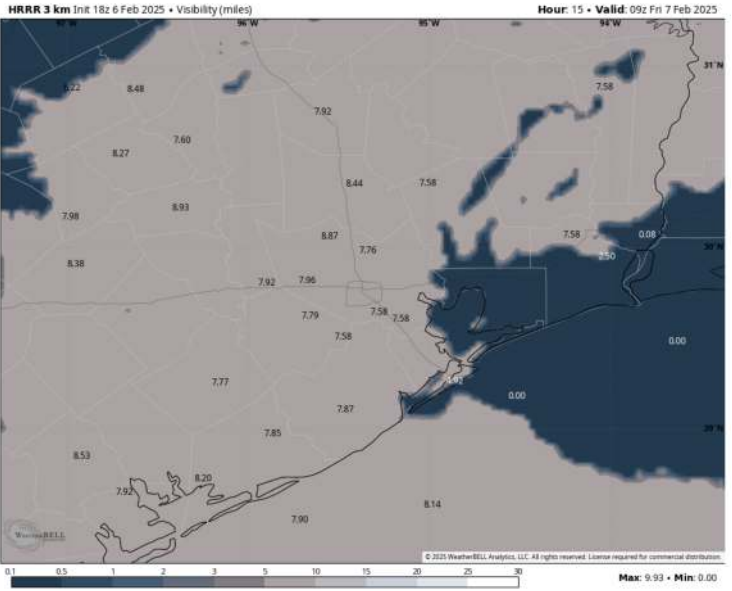
Houston Pilots Visibility Report



3 AM CST FRI VISIBILITY

8 AM CST FRI VISIBILITY

Confidence



TIMEFRAME DISCUSSED	THREAT
12 AM FRI – 10 AM FRI	MED - HIGH

S of Morgan's Point: We are favoring fog to be widespread from 12AM – 6 AM for the Boarding Station and 11/12, with visibilities of less than a mile favored. Fog between 11/12 and and Morgan's point will be patchier in nature, with visibilities of less than a mile possible.

From 6AM – 10AM, isolated pockets of fog will linger across the bay but will steadily decrease in coverage.

For **Stations N. of Morgan's Point**, favoring patchy fog with visibilities of 1-3 miles to be possible through 6AM before fog quickly recedes.

Confidence in coverage of fog remains above normal, while confidence in the exact timing remains lower.

Houston Pilots Extended Range Visibility Report



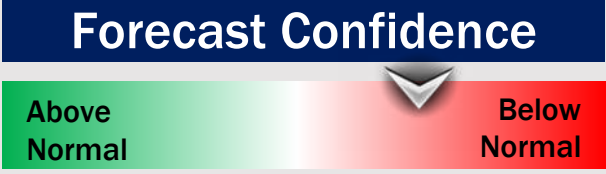
Sunday 2/9/25

Watching for sea fog threat for all Stations throughout SUN. Confidence is lower on when exactly the front will pass through, allowing for the fog threats to recede.



Monday 2/10/25

Watching for sea fog threats for all stations for at least Monday AM. Confidence is lower on when fog threats with exit, due to the potential of the front stalling, lingering for threats longer.



Tuesday 2/11/25

Not favoring sea fog risks for Tuesday for the time being, however, confidence is low.



Chance for Fog

Sunday AM	High
Sunday PM	High
Monday AM	Medium
Monday PM	Medium
Tuesday AM	Unlikely
Tuesday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	6.9	5.9	4.9	4.9	4.9	3.9	2.9	0.8	0.5	0.5	0.3	4.9	6.9	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	6.9	5.9	4.9	4.9	4.9	3.9	1.1	0.8	0.5	0.5	0.3	4.9	6.9	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	6.9	5.9	4.9	4.9	4.9	3.9	1.1	0.5	0.5	0.5	0.3	4.9	6.9	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	6.9	5.9	4.9	4.9	3.9	3.9	1.1	0.5	0.5	0.3	0.3	4.9	6.9	9	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	4.9	4.9	3.9	1.1	0.5	0.5	0.3	0.3	4.9	6.9	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	2.9	2.5	0.5	0.5	0.5	0.3	0.3	3.9	6.9	9	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	8	6.9	4.9	3.9	2	2.5	0.2	0.5	0.5	0.3	0.3	0.3	3.9	5.9	8	10
Houston Pilots G - 75/76	5.9	10	10	10	10	10	10	6.9	0.5	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	5	4
Houston Pilots F - 63/64	6.9	10	10	10	10	10	10	6.9	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	4	4
Houston Pilots E - 51/52	5.9	10	10	10	10	10	6.9	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	4	4
Houston Pilots D - 37/38	5.9	10	10	10	10	10	1.6	0.5	0.2	0.5	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	4	4
Houston Pilots C - 25/26	6.9	10	10	10	10	10	0.5	0.5	0.5	0.5	0.2	0.8	0.3	0.5	0.2	0.3	0.3	0.3	0.3	0.1	0.2	4.9	2.5	2.5
Houston Pilots B - 11/12	4.9	7.9	6.9	5.9	7.9	1.6	0.5	0.5	0.5	0.5	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	1.6	1.6
Houston Pilots A - 1 & 2 Bravo	4.9	5.9	3.9	4.9	1.1	1.6	2	0.7	0.5	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.1	0.2	3.9	1.1	1.1

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



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15

↙

Wind	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	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
Houston Pilots N - 610 Bridge	9 18 ↑	9 18 ↑	10 20 ↑	10 18 ↑	9 17 ↑	9 17 ↑	8 17 ↑	8 16 ↑	7 15 ↑	7 14 ↑	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	5 12 ↑	5 10 ↑	5 10 ↑	5 10 ↑	5 10 ↑	5 9 ↑	6 12 ↑	6 12 ↑	7 14 ↑	8 15 ↑
Houston Pilots M - Kinder 1	9 18 ↑	9 18 ↑	10 20 ↑	10 18 ↑	10 18 ↑	9 17 ↑	8 17 ↑	8 16 ↑	7 15 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	5 12 ↑	5 10 ↑	5 10 ↑	9 10 ↑	10 9 ↑	9 9 ↑	12 12 ↑	12 12 ↑	14 14 ↑	8 15 ↑
Houston Pilots L - Greens Bayou	9 17 ↑	10 18 ↑	10 20 ↑	10 18 ↑	10 18 ↑	9 17 ↑	8 17 ↑	8 16 ↑	7 15 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 12 ↑	5 12 ↑	5 12 ↑	5 10 ↑	5 9 ↑	5 9 ↑	5 9 ↑	5 9 ↑	6 12 ↑	6 12 ↑	7 14 ↑	8 14 ↑
Houston Pilots K - Shell Crude	9 17 ↑	10 18 ↑	10 20 ↑	10 18 ↑	10 18 ↑	9 17 ↑	8 17 ↑	8 15 ↑	7 14 ↑	6 14 ↑	6 13 ↑	6 12 ↑	6 12 ↑	5 12 ↑	5 12 ↑	5 10 ↑	5 9 ↑	3 9 ↑	5 9 ↑	5 9 ↑	5 10 ↑	6 12 ↑	7 13 ↑	8 14 ↑
Houston Pilots J - Lynchburg Ferries	9 17 ↑	10 18 ↑	10 20 ↑	10 18 ↑	10 18 ↑	9 17 ↑	8 17 ↑	8 15 ↑	7 14 ↑	6 13 ↑	6 13 ↑	5 12 ↑	5 12 ↑	5 10 ↑	5 10 ↑	3 9 ↑	3 9 ↑	3 9 ↑	3 9 ↑	3 9 ↑	5 10 ↑	6 10 ↑	7 13 ↑	7 14 ↑
Houston Pilots I - Exxon 3	10 17 ↑	10 18 ↑	12 20 ↑	13 20 ↑	13 18 ↑	13 18 ↑	12 17 ↑	10 16 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 12 ↑	7 12 ↑	7 12 ↑	6 10 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	7 10 ↑	8 13 ↑	8 14 ↑
Houston Pilots H - Morgans Point	10 17 ↑	10 18 ↑	12 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 17 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 12 ↑	7 12 ↑	7 12 ↑	7 12 ↑	6 10 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	7 10 ↑	8 13 ↑	8 14 ↑
Houston Pilots G - 75/76	10 17 ↑	10 18 ↑	13 20 ↑	13 20 ↑	13 18 ↑	13 18 ↑	12 17 ↑	10 16 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 10 ↑	7 9 ↑	7 9 ↑	7 9 ↑	6 9 ↑	6 10 ↑	7 12 ↑	8 13 ↑	8 14 ↑
Houston Pilots F - 63/64	10 17 ↑	10 18 ↑	12 20 ↑	13 18 ↑	13 18 ↑	13 17 ↑	12 16 ↑	10 15 ↑	9 14 ↑	9 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 10 ↑	7 9 ↑	7 9 ↑	7 9 ↑	6 9 ↑	6 10 ↑	7 13 ↑	7 14 ↑	8 14 ↑
Houston Pilots E - 51/52	9 17 ↑	10 17 ↑	10 18 ↑	10 17 ↑	12 17 ↑	12 16 ↑	10 15 ↑	10 14 ↑	9 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 12 ↑	7 9 ↑	7 9 ↑	7 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	6 12 ↑	7 13 ↑	7 13 ↑
Houston Pilots D - 37/38	9 16 ↑	9 17 ↑	10 17 ↑	10 17 ↑	10 16 ↑	10 15 ↑	10 14 ↑	9 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 12 ↑	7 12 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	6 10 ↑	7 13 ↑	7 13 ↑
Houston Pilots C - 25/26	8 15 ↑	9 16 ↑	10 16 ↑	10 16 ↑	10 16 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 12 ↑	7 12 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	6 10 ↑	6 12 ↑	6 12 ↑
Houston Pilots B - 11/12	8 14 ↑	8 15 ↑	9 15 ↑	9 15 ↑	9 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	7 12 ↑	7 12 ↑	7 12 ↑	6 12 ↑	6 12 ↑	6 12 ↑	6 10 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 9 ↑	6 10 ↑	6 9 ↑	6 9 ↑	6 10 ↑
Houston Pilots A - 1 & 2 Bravo	8 13 ↑	8 13 ↑	8 14 ↑	8 14 ↑	9 14 ↑	9 14 ↑	9 14 ↑	9 14 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	7 10 ↑	7 10 ↑	7 10 ↑	6 9 ↑	6 10 ↑

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Houston Pilots: THU. 2/6/2025

Forecast Discussion

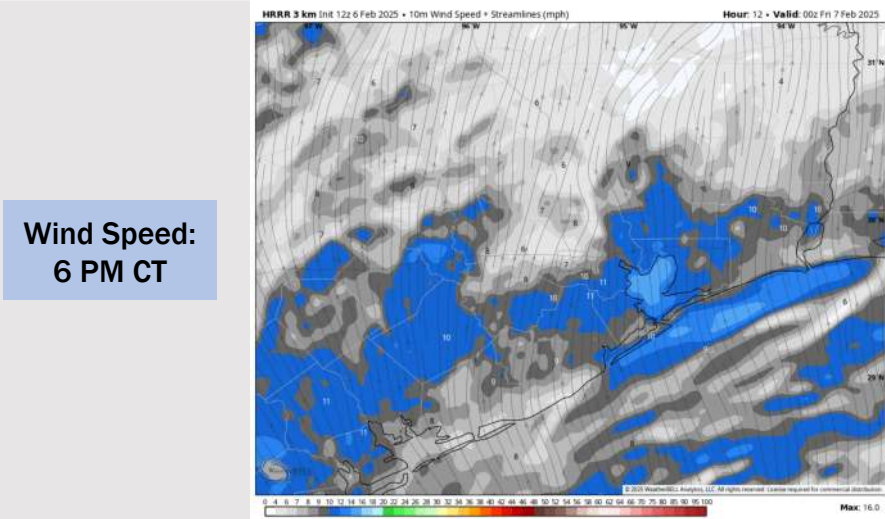
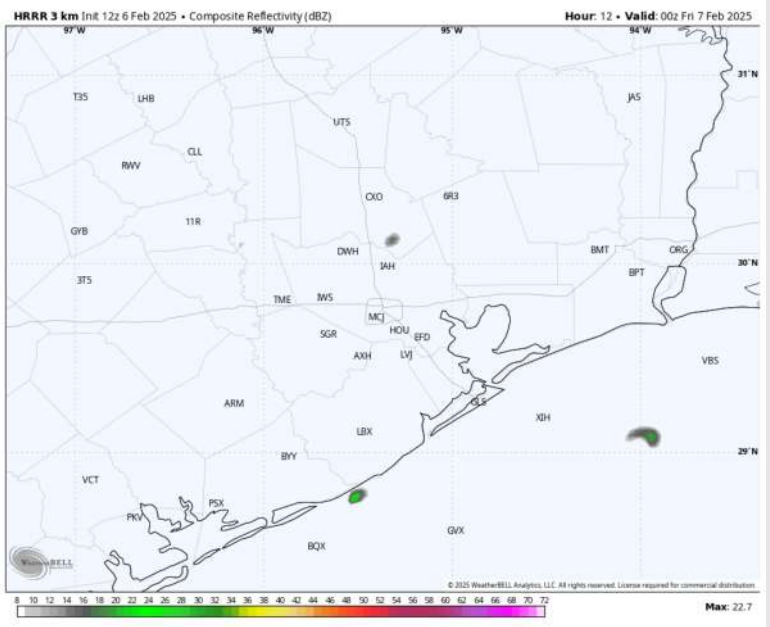
Precip: Favoring dry conditions for the remainder of the day.

Wind: Winds will be generally out of the S / SW throughout the rest of the day. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout the remainder of the day. **S of Morgan's Point:** Winds will be at 7 – 12 kts for the rest of the PM.

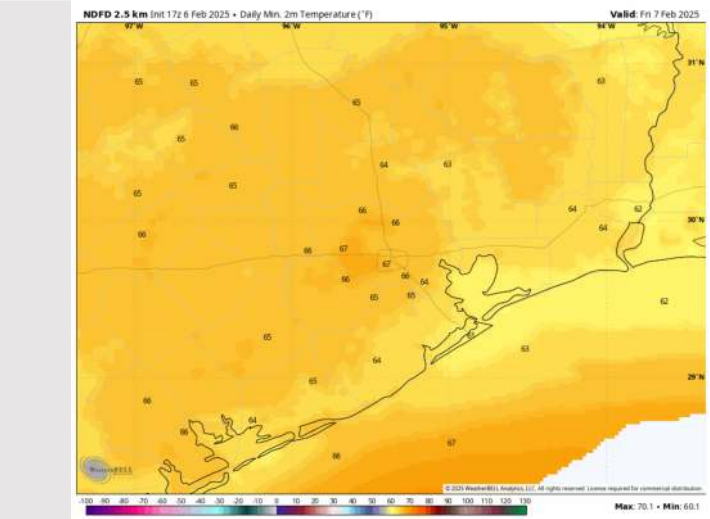
Low Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Lower 60s F.

Visibility: Watching for sea fog threats to build back in this evening. See visibility slide for additional details.

Precip Image: 6 PM CT



Wind Speed:
6 PM CT



Low Temps
FRI AM

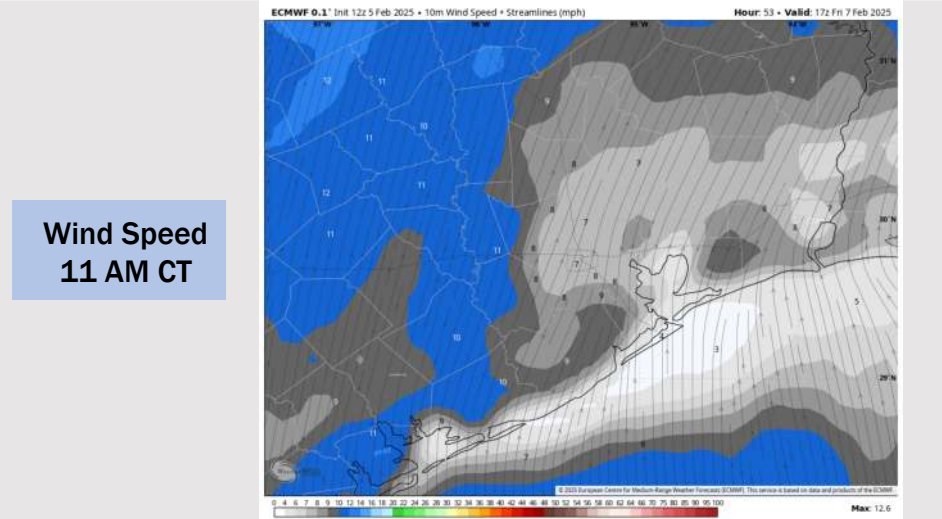
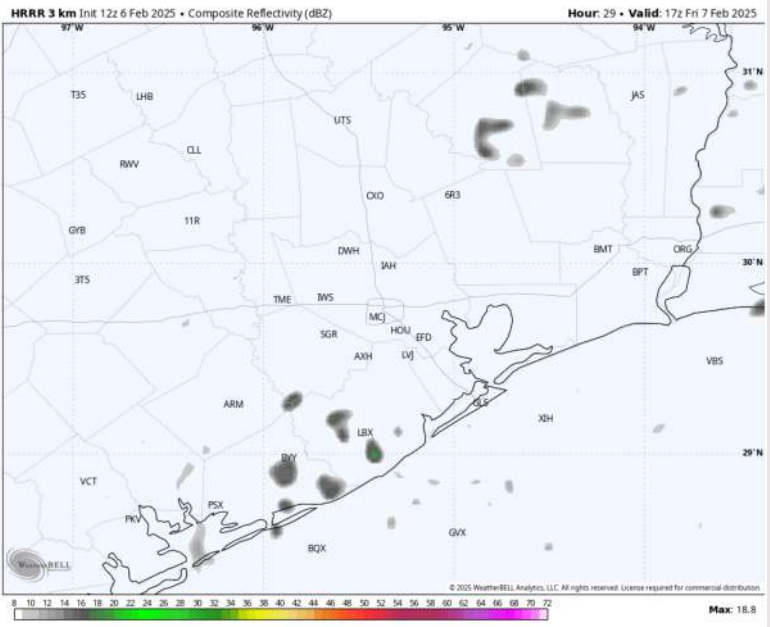
Houston Pilots: FRI. 2/7/2025



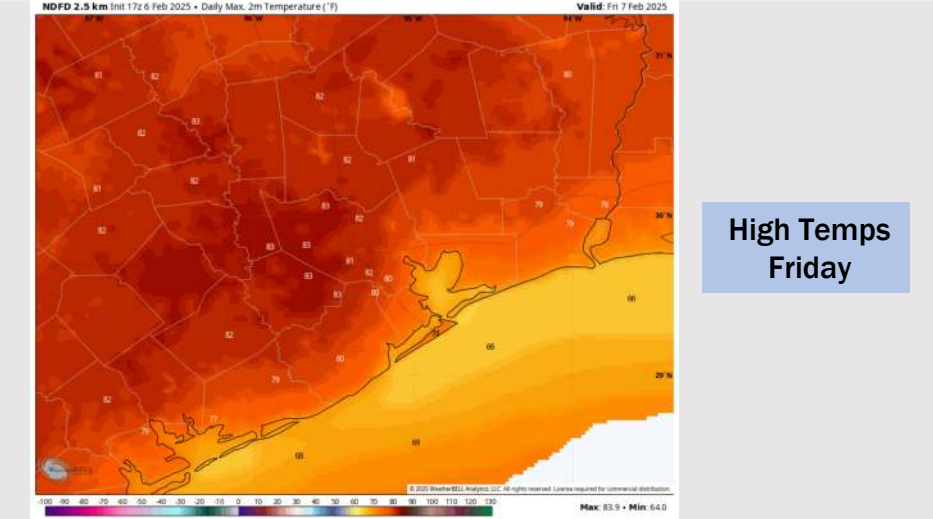
Forecast Discussion

- Precip:** Favoring dry conditions for Friday.
- Wind:** Winds will be out of the S, shifting slightly to be out of the SE by 10AM. **N of Morgan's Point:** Winds will be 3 – 8 kts for Friday. **S of Morgan's Point:** Winds will be at 4 – 9 kts, temporarily decreasing to 3 - 7 kts from 9AM to 2PM.
- High Temps:** **N of Morgan's Point:** Upper 70s F to low 80s F. **S of Morgan's Point:** Upper 60s F to low 70s F.
- Visibility:** Monitoring continued risks for sea fog for all Stations throughout Friday.

Precip Image: 11 AM CT



Wind Speed
11 AM CT



High Temps
Friday

Houston Pilots: SAT. 2/8/2025



Forecast Discussion

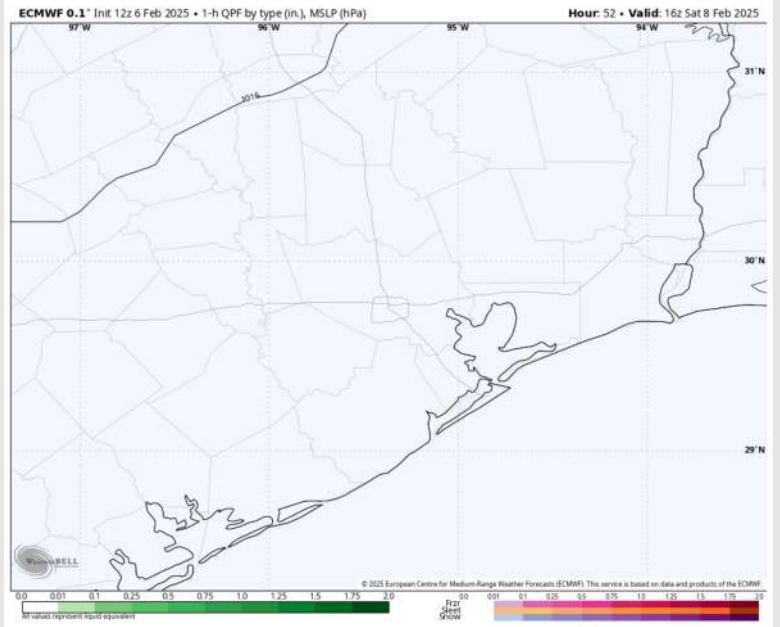
Precip: Dry conditions are favored for Saturday.

Wind: Winds will be out of the S/SW throughout the day. **N of Morgan's Point:** Winds will be at 5 – 10 kts throughout the rest of the day. **S of Morgan's Point:** Winds will be at 7 – 12 kts for day. **Wind gusts may reach 20 kts throughout the day for all Stations.**

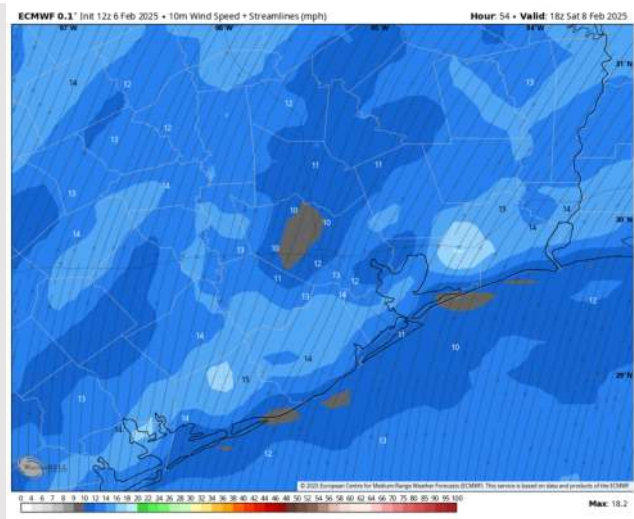
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Upper 60s F to lower 70s F.

Visibility: Monitoring for continued sea fog risks for all Stations on Saturday.

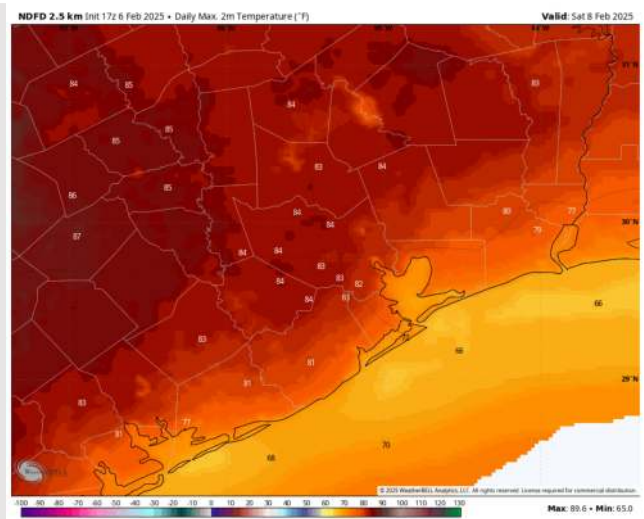
Precip Image: 10 AM CT



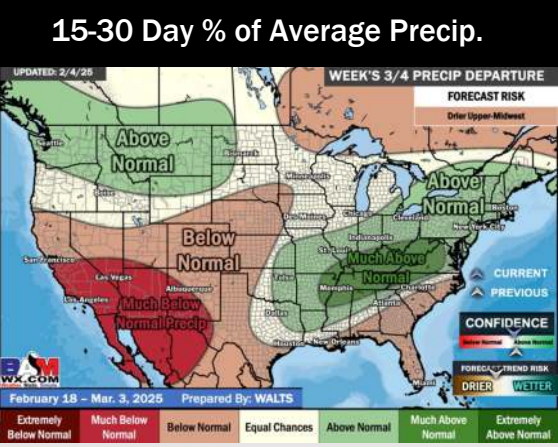
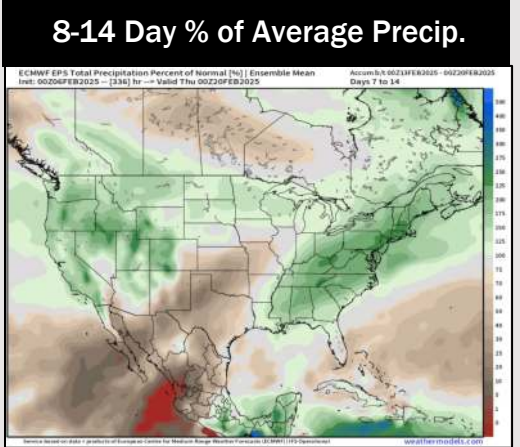
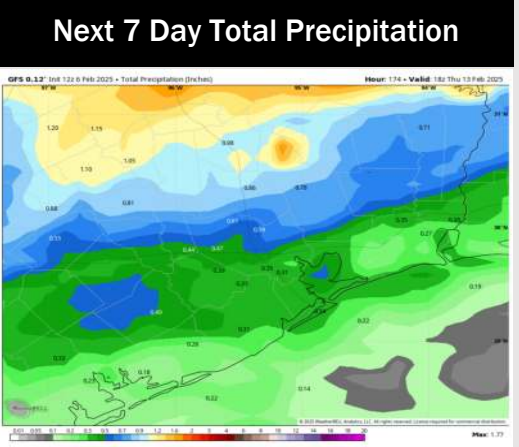
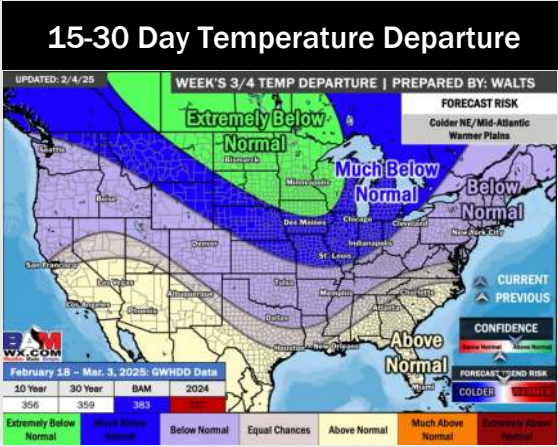
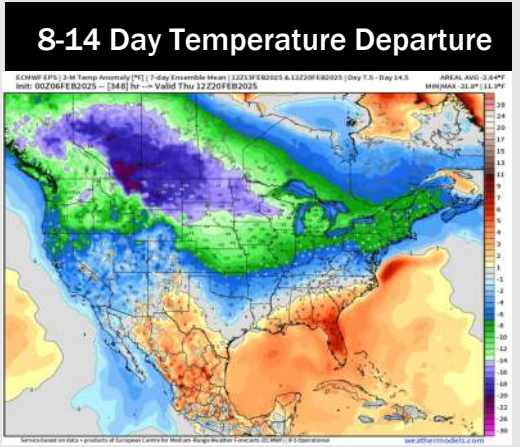
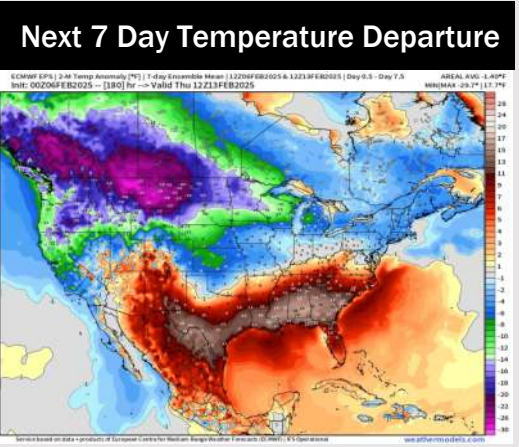
**Wind Speed:
1 PM CT**



**High Temps
Saturday**



Houston Pilots: 2/6/25



- Temps are expected to be well above normal for the week ahead. Rain chances return early next week.
- Near normal temps and below normal rainfall are expected for week 2.
- Near normal temperatures and near normal precipitation chances are expected for the weeks 3/4 timeframe.