

Houston Pilots Forecast Package



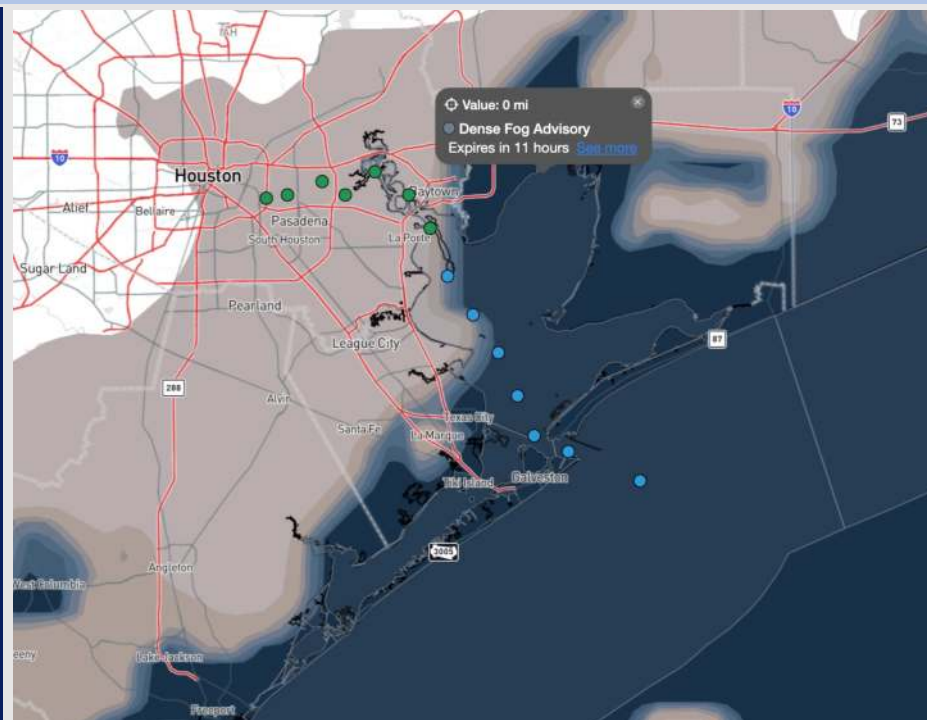
Updated: 1:30 AM CT

Thursday, February 6, 2025

Forecaster: John Kemper

Weather Headlines

- Favoring dense sea fog to continue to be a risk through the AM and through the rest of the week. See visibility slides below.
- Winds will remain calm through the week.
- Dry conditions are favored over the coming days.



Current Radar: 1:30 AM 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.

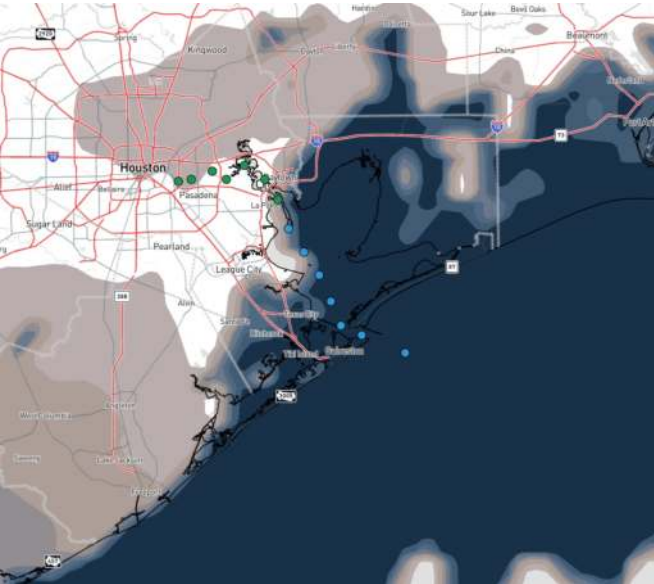
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app. Click [here](#) for login assistance.



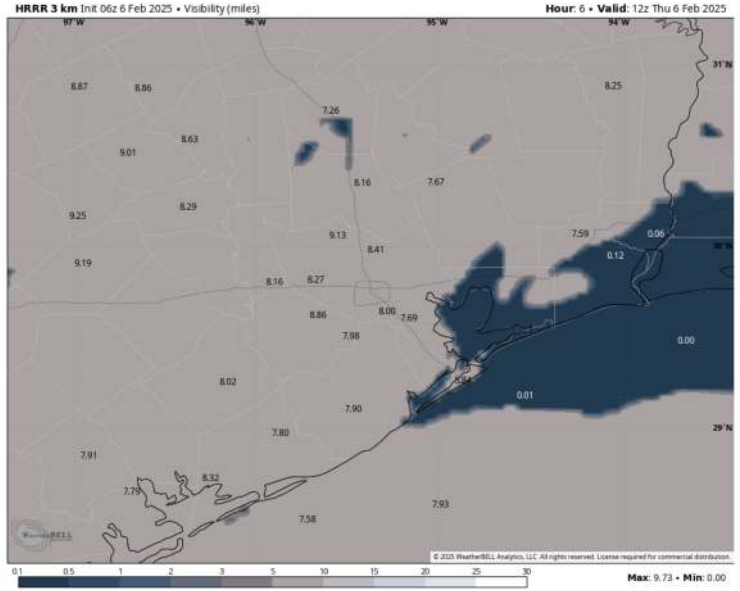
Houston Pilots Visibility Report



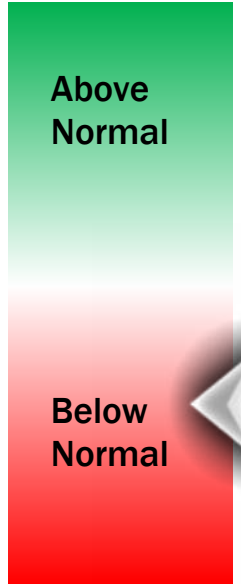
CURRENT VISIBILITY (1:05 AM CST)



6 AM CST THU VISIBILITY



Confidence



TIMEFRAME DISCUSSED	THREAT
NOW - 9 AM THU	MED - HIGH

Patchy fog has continued to struggle to fully reach into Stations N of Morgan's Point. Despite this, we still favor patchy fog to at least be possible through ~7AM for these stations with reduced visibilities of 1-3 to be possible.

Fog is favored to remain dense and widespread, reducing visibility to 1 mile or less for **all stations of S of Morgan's Point** through 8 - 9AM.

Beyond ~9 AM THU, fog will begin to clear out for stations **N of 11/12** while becoming patchier **S of 11/12**.

Confidence is a bit lower on the exit time of Fog.

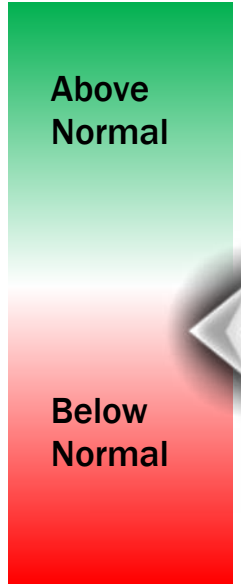
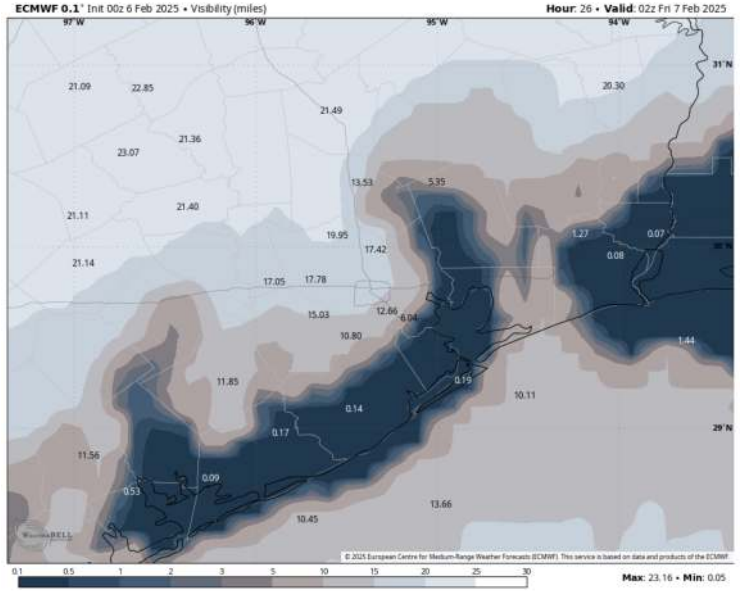
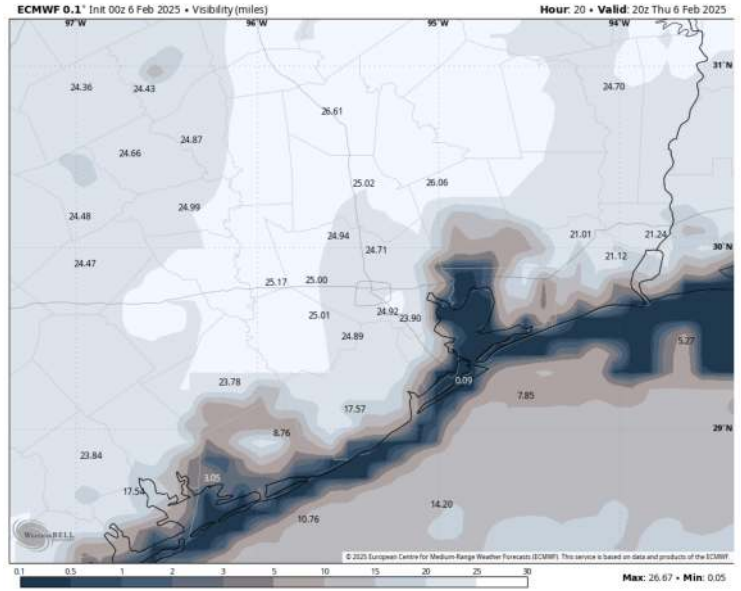
Houston Pilots Visibility Report



2 PM CST THU VISIBILITY

8 PM CST THU VISIBILITY

Confidence



Clear conditions are expected **North of Morgan's Point** after 7 AM and through 7 PM on THU.

Locations **S of Morgan's Point** can expect patchy dense fog (vis. <1 mile) to slowly clear out from North to South through 9AM, before gradually working back in just after 1PM. Confidence remains low on far north fog can extend during the afternoon. Thinking greatest risk remains for **Station's 11/12 and Boarding Station only**.

Fog will gradually work back across **all stations** after 8 PM THU and throughout the evening hours.

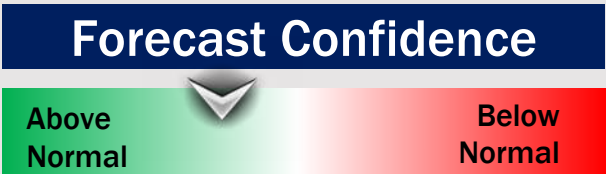
TIMEFRAME DISCUSSED	THREAT
9 AM THU - 11 PM THU	MEDIUM

Houston Pilots Extended Range Visibility Report



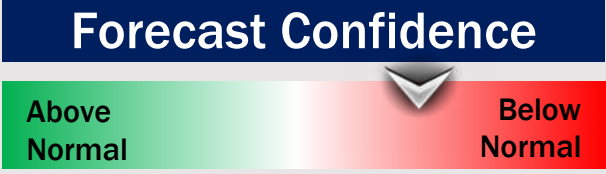
Sunday 2/9/25

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)



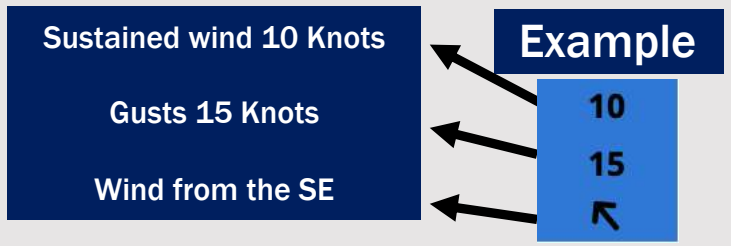
Forecast Confidence



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

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



Wind	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	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	
Houston Pilots N - 610 Bridge	6 14 ↑	6 14 ↑	6 15 ↑	6 14 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 14 ↑	7 15 ↑	8 16 ↑	8 17 ↑	9 18 ↑	9 20 ↑	9 20 ↑	10 20 ↑	10 20 ↑	9 18 ↑	9 17 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 14 ↑	6 13 ↑	6 13 ↑	
Houston Pilots M - Kinder 1	6 14 ↑	6 14 ↑	6 15 ↑	6 14 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 14 ↑	7 15 ↑	8 16 ↑	8 17 ↑	9 18 ↑	9 20 ↑	10 20 ↑	10 20 ↑	10 20 ↑	9 18 ↑	9 17 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 14 ↑	6 13 ↑	6 13 ↑	
Houston Pilots L - Greens Bayou	6 14 ↑	6 14 ↑	6 14 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	7 14 ↑	8 16 ↑	8 16 ↑	9 17 ↑	9 18 ↑	10 20 ↑	10 20 ↑	10 20 ↑	10 18 ↑	9 17 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 14 ↑	6 13 ↑	6 12 ↑	
Houston Pilots K - Shell Crude	6 13 ↑	6 13 ↑	6 14 ↑	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	7 14 ↑	8 15 ↑	8 16 ↑	9 17 ↑	9 18 ↑	10 20 ↑	10 20 ↑	10 20 ↑	10 18 ↑	9 17 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 13 ↑	6 13 ↑	6 12 ↑	
Houston Pilots J - Lynchburg Ferries	6 13 ↑	6 13 ↑	6 13 ↑	6 13 ↑	5 13 ↑	5 12 ↑	6 12 ↑	6 13 ↑	6 14 ↑	8 15 ↑	8 16 ↑	8 17 ↑	9 18 ↑	10 18 ↑	10 20 ↑	10 20 ↑	10 20 ↑	9 17 ↑	8 16 ↑	8 15 ↑	6 14 ↑	6 13 ↑	6 12 ↑	5 12 ↑	
Houston Pilots I - Exxon 3	8 14 ↑	8 14 ↑	8 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 15 ↑	10 17 ↑	10 18 ↑	12 20 ↑	12 20 ↑	13 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 16 ↑	9 15 ↑	8 14 ↑	8 13 ↑	8 12 ↑	
Houston Pilots H - Morgans Point	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	7 13 ↑	7 12 ↑	7 12 ↑	8 12 ↑	8 13 ↑	8 14 ↑	9 15 ↑	9 17 ↑	10 18 ↑	10 20 ↑	12 20 ↑	13 20 ↑	13 20 ↑	12 17 ↑	10 16 ↑	10 15 ↑	8 14 ↑	8 13 ↑	8 12 ↑	7 12 ↑	
Houston Pilots G - 75/76	8 14 ↑	8 14 ↑	8 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 16 ↑	10 17 ↑	10 18 ↑	12 20 ↑	13 21 ↑	13 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 15 ↑	9 14 ↑	8 14 ↑	8 13 ↑	8 12 ↑	
Houston Pilots F - 63/64	8 13 ↑	8 13 ↑	8 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 15 ↑	9 17 ↑	10 18 ↑	10 18 ↑	12 20 ↑	12 20 ↑	13 18 ↑	12 17 ↑	10 16 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 12 ↑	
Houston Pilots E - 51/52	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 16 ↑	9 17 ↑	10 17 ↑	10 17 ↑	10 16 ↑	10 16 ↑	10 15 ↑	9 15 ↑	9 14 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	
Houston Pilots D - 37/38	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 15 ↑	9 16 ↑	10 16 ↑	10 17 ↑	10 16 ↑	10 15 ↑	10 14 ↑	9 14 ↑	8 13 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 12 ↑	
Houston Pilots C - 25/26	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 13 ↑	8 15 ↑	8 15 ↑	9 15 ↑	9 16 ↑	10 16 ↑	10 15 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 12 ↑	8 12 ↑	7 12 ↑	7 12 ↑	
Houston Pilots B - 11/12	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 12 ↑	7 12 ↑	7 12 ↑	7 12 ↑	8 12 ↑	8 14 ↑	8 14 ↑	8 14 ↑	8 14 ↑	9 14 ↑	8 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	7 12 ↑	7 12 ↑	7 12 ↑	6 12 ↑	7 12 ↑	
Houston Pilots A - 1 & 2 Bravo	9 14 ↑	9 14 ↑	9 15 ↑	9 14 ↑	9 14 ↑	9 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑

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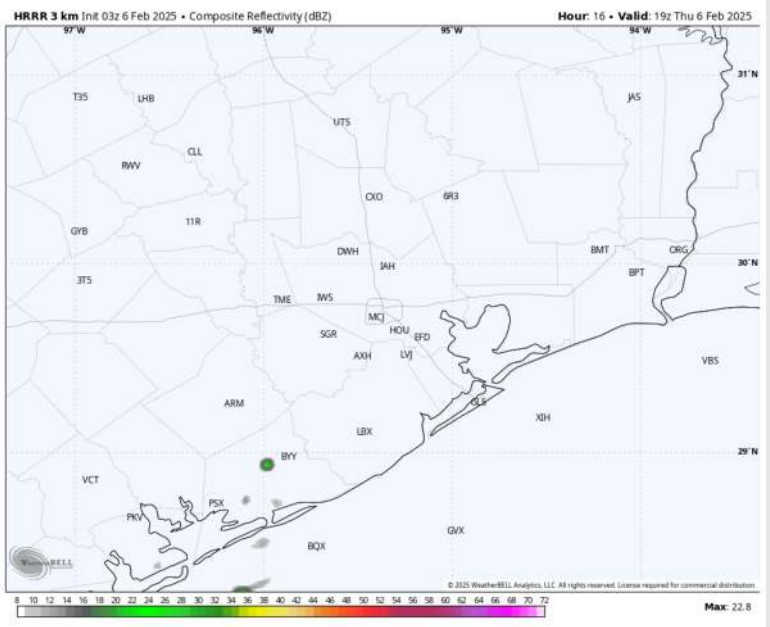
Houston Pilots: THU. 2/6/2025



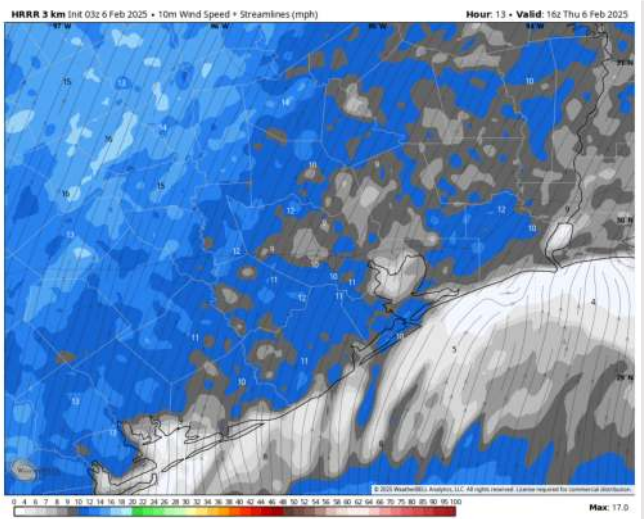
Forecast Discussion

- Precip:** Favoring dry conditions for today.
- Wind:** Winds will be generally out of the S / SW throughout Thursday, before veering back out of the S /SE by ~5PM.
 - N of Morgan's Point:** Winds will be at 4 – 9 kts throughout the day.
 - S of Morgan's Point:** Winds will be at 4 – 9 kts, increasing slightly to 7 – 12 kts after 3PM.
- High Temps:**
 - N of Morgan's Point:** Upper 70s to low 80s F.
 - S of Morgan's Point:** Upper 60s F to near 70 F.
- Visibility:** Watching for sea fog threats to continue for Stations throughout the day. See visibility slide for additional details.

Precip Image: 1 PM CT

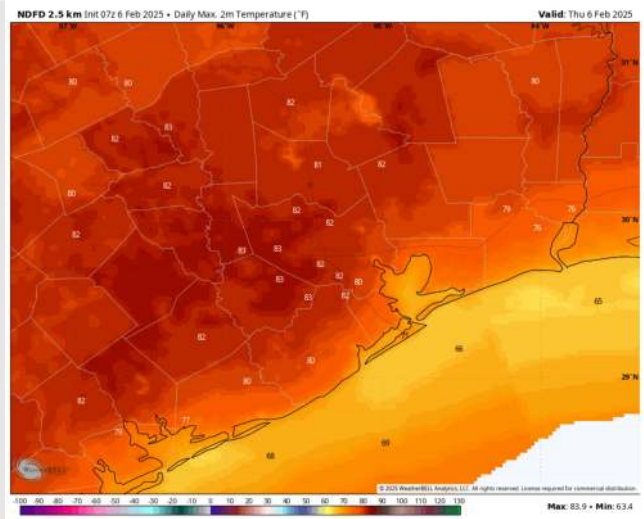


Wind Speed: 10 AM CT



Wind Speed:
10 AM CT

High Temps Today

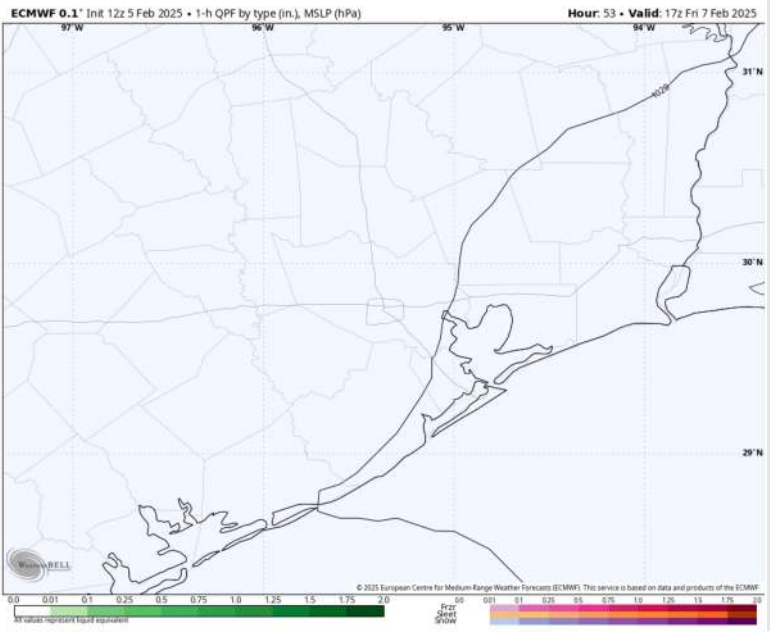


High Temps
Today

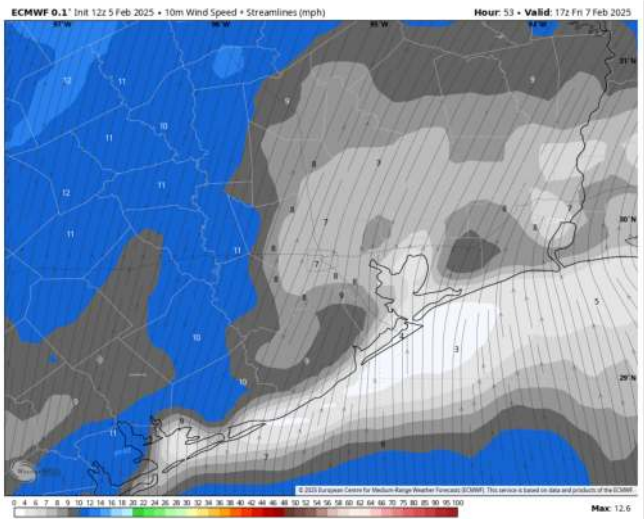
Forecast Discussion

- Precip:** Favoring dry conditions for Friday.
- Wind:** Winds will be out of the S/SE for all of Friday. **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 10AM to 1PM.
- 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.

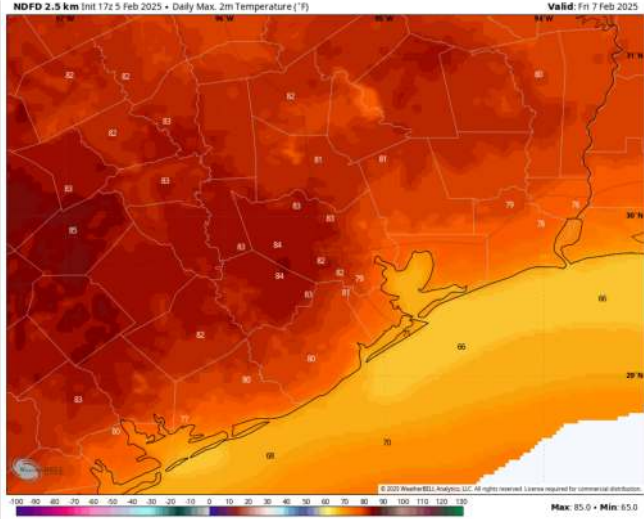
Precip Image: 11 AM CT



Wind Speed
11 AM CT



High Temps
Friday



Houston Pilots: SAT. 2/8/2025



Forecast Discussion

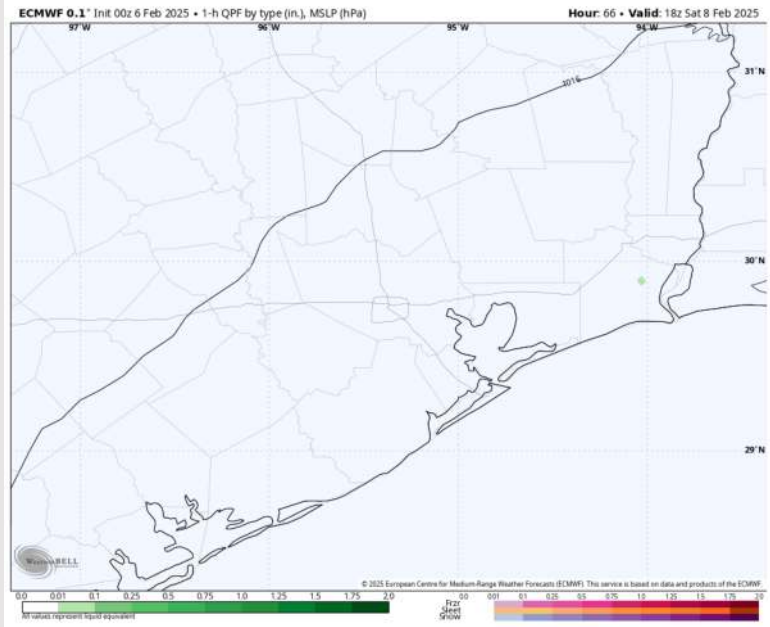
Precip Image: 12 PM CT

Precip: Dry conditions are favored for Saturday.

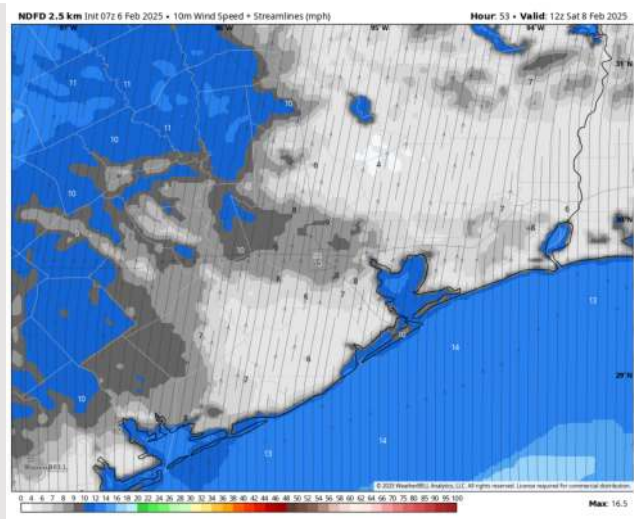
Wind: Winds will be out of the S/SE through 2PM before veering out of the SE / ESE. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout the rest of the day. **S of Morgan's Point:** Winds will be at 7 – 10 kts for day.

High Temps: **N of Morgan's Point:** Upper 60s F / Lower 70s F. **S of Morgan's Point:** Upper 60s F.

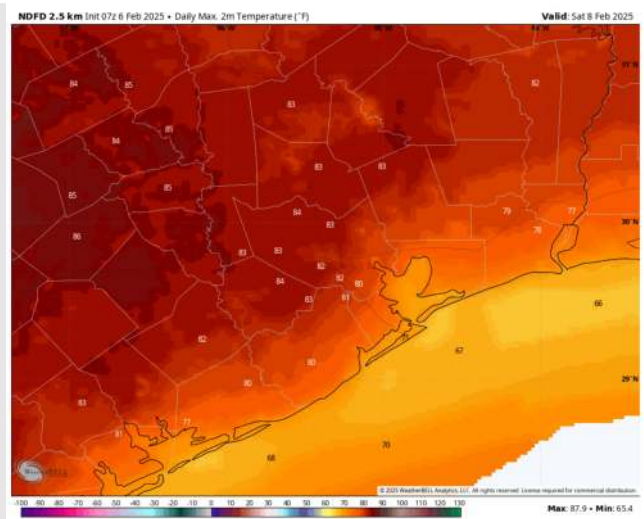
Visibility: Monitoring for continued sea fog risks for all Stations on Saturday.



Wind Speed:
6 AM CT

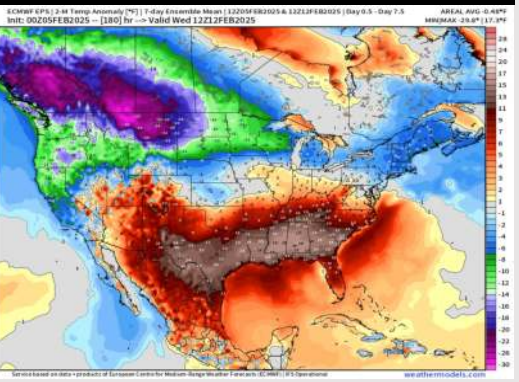


High Temps
Saturday

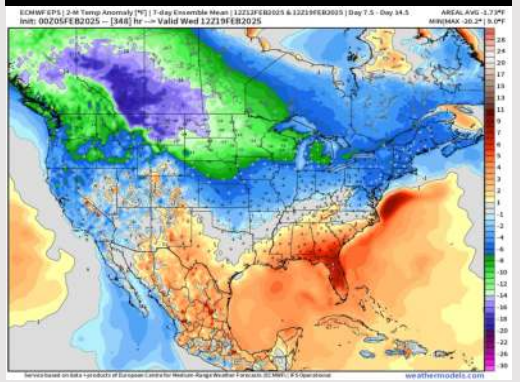


Houston Pilots: 2/5/25

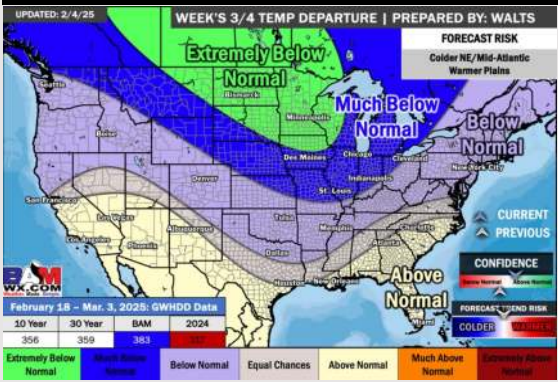
Next 7 Day Temperature Departure



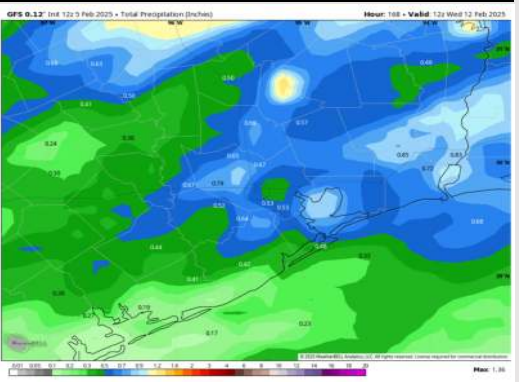
8-14 Day Temperature Departure



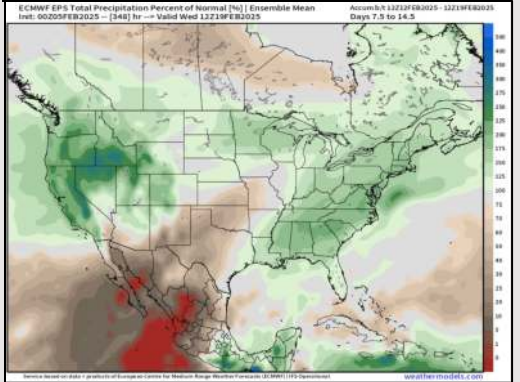
15-30 Day Temperature Departure



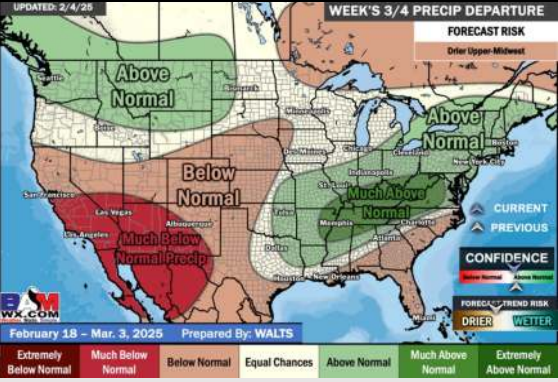
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be well above normal for the week ahead. Scattered rain chances are favored through the week.
- Above normal temps and above normal rainfall are expected for week 2.
- Near normal temperatures and near normal precipitation chances are expected for the weeks 3/4 timeframe.