

Houston Pilots Forecast Package



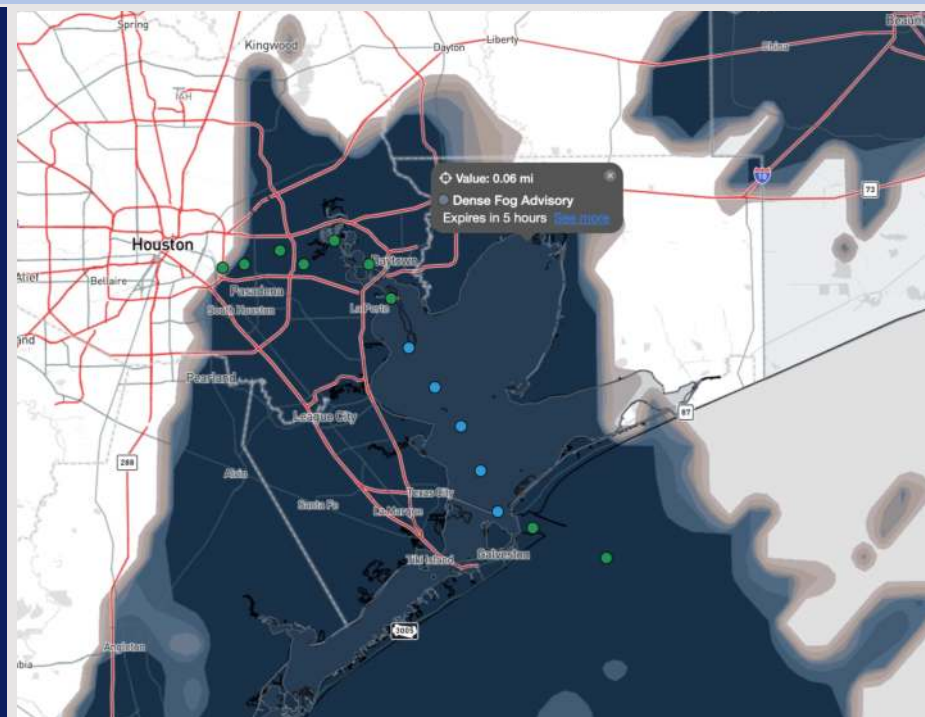
Updated: 1:00 AM CT

Thursday, February 27, 2025

Forecaster: John Kemper

Weather Headlines

- **Dense fog risks to continue for all stations through 8AM before coverage becomes patchier / breaks apart.**
- Outside of isolated drizzle chances this AM, favoring dry conditions through the weekend, with the best next shot of rain on Monday.
- Additional fog risks will need to be monitored for this weekend.



Current Radar: 12:45 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.

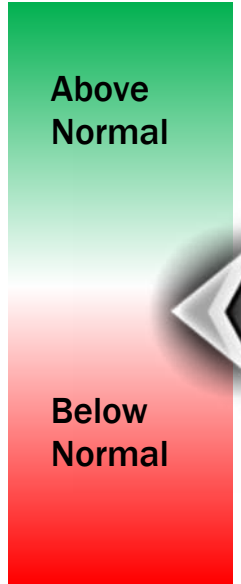
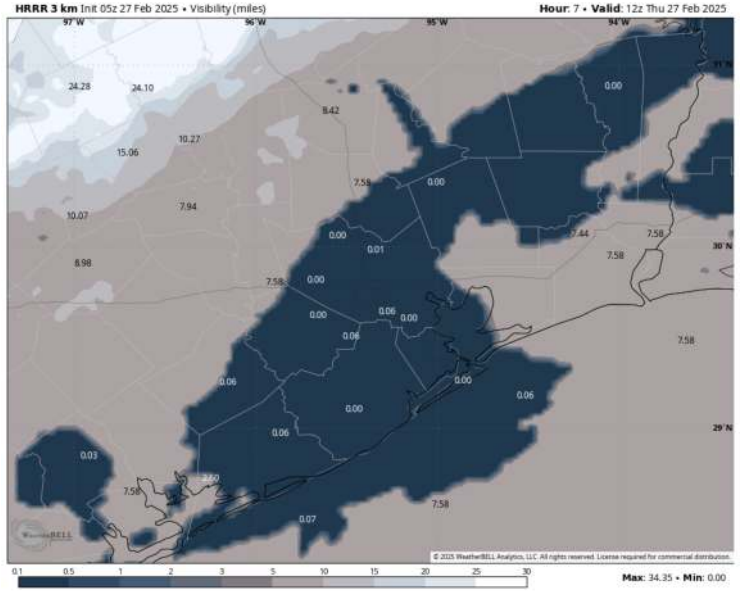
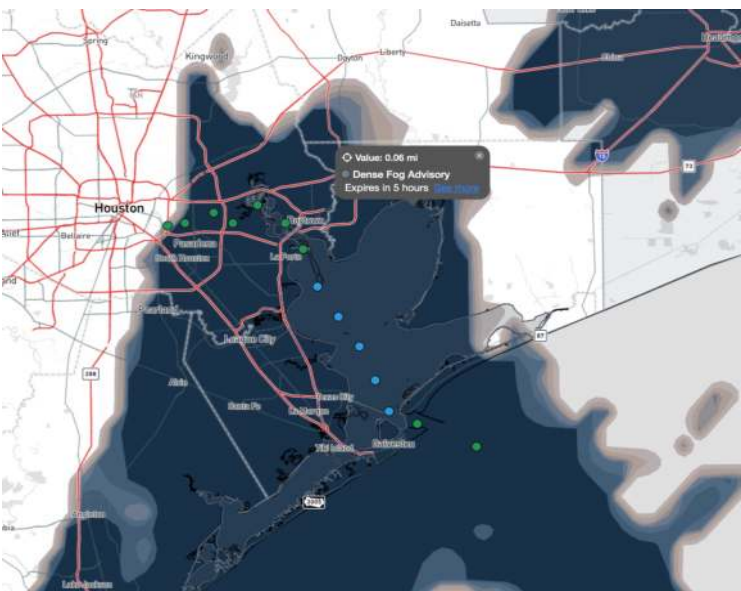
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app. Click [here](#) for login assistance.



Houston Pilots Visibility Report



CURRENT VISIBILITY (12:45AM) 6 AM CST THU VISIBILITY Confidence



TIMEFRAME DISCUSSED	THREAT
CURRENT - 11 AM THU	Medium - High

Stations S of Morgan's Point: Widespread, dense fog with visibilities of less than a mile will continue to be favored through ~8AM, before quickly becoming patchier in nature through ~11AM. Confidence is lower towards the Boarding Station and 11/12, where coverage will likely be patchy for the entire event.

Stations N. of Morgan's Point: Coverage initially may be patchier in nature but favoring dense fog with visibilities of less than a mile to be favored mainly from 2 AM through 8AM today. After 8AM, fog is favored to quickly dissipate no later than 10AM.

Confidence in exit time overall remains below normal, with a risk to see dense fog exit 1-2 hours earlier than anticipated and / or visibilities to become patchier much more quickly.

Houston Pilots Extended Range Visibility Report



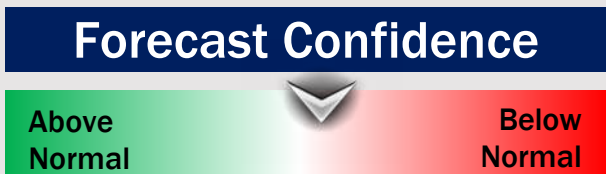
Sunday 3/2/25

Watching for patchy sea fog risks SUN AM for Stations S. of Morgan's Point.



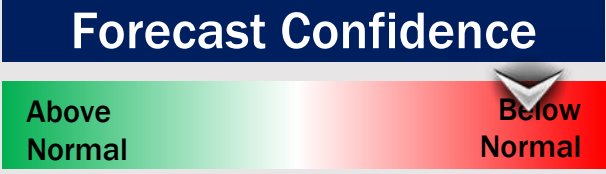
Tuesday 3/4/25

Not favoring any fog risks for Tuesday.



Monday 3/3/25

Watching for a brief period of patchy sea fog during the PM hours on Monday, although confidence is very low on exact timing.



Chance for Fog

Sunday AM	Low-End
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Low-End
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	4.9	0.5	0.2	0.3	0.3	0.3	0.3	0.3	2.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	4.9	0.5	0.2	0.3	0.3	0.3	0.3	0.3	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	1.1	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	1.1	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	2.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots G - 75/76	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.8	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.5	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	1.6	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	6.9	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	0.7	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	4.9	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	0.7	0.5	0.2	0.3	0.3	0.3	0.3	1.6	0.3	0.5	0.5	1.1	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	1.6	0.5	0.2	0.3	0.3	0.3	0.3	1.6	2.9	4.9	4.9	1.1	0.8	9	9	10	10	10	10	10	8	9	9	10

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

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Forecast Discussion

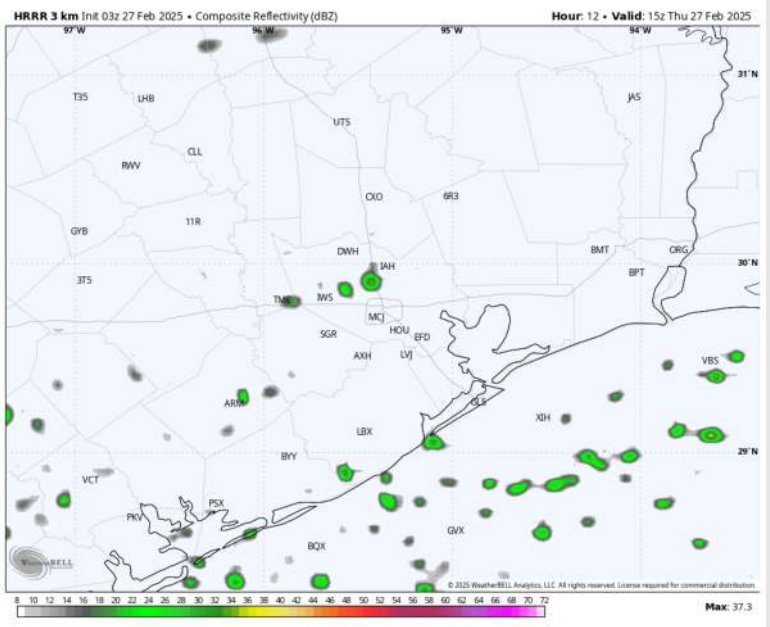
Precip: Outside of 10% chances for a few hit/miss pockets of drizzle between 6AM – 11AM for all stations, favoring dry conditions for today.

Wind: Winds start the day out of the SE, quickly shifting counterclockwise to be out of the NE by 5AM. **N of Morgan's Point:** Winds will be at 3 - 8 kts through 2PM before increasing to 7 – 11 kts. **S of Morgan's Point:** Winds will be at 3 - 8 kts through 4PM before increasing to 6 – 11 kts for the remainder of the day.

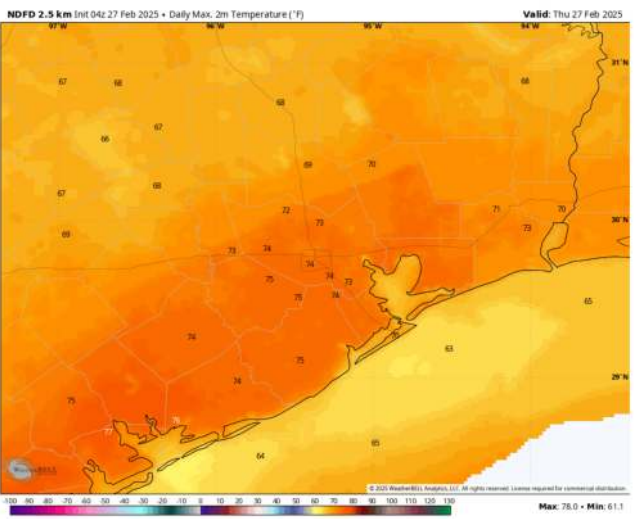
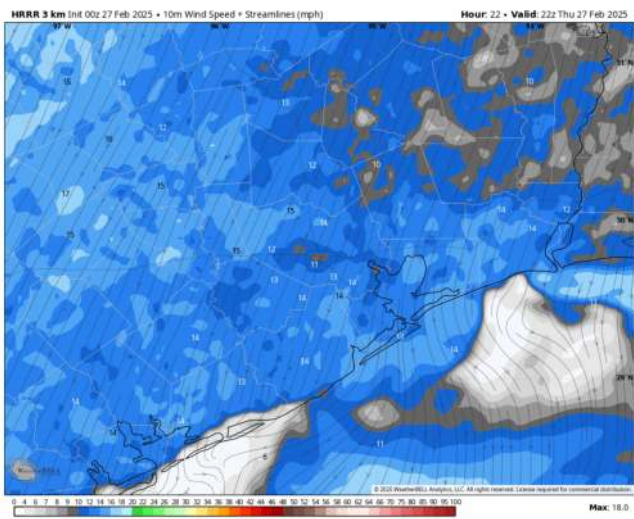
High Temps: **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Mid to upper 60s F.

Visibility: Watching for fog risks to impact all Stations in the AM. See visibility slide for more details! Not favoring any fog risks for the PM or FRI AM due to passage of front.

Precip Image: 9 AM CT



Wind Speed:
4 PM CT



High Temps
Today

Houston Pilots: FRI. 2/28/2025



Forecast Discussion

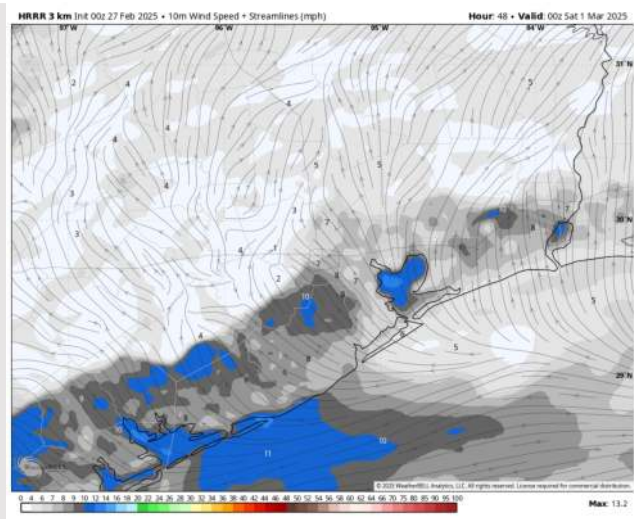
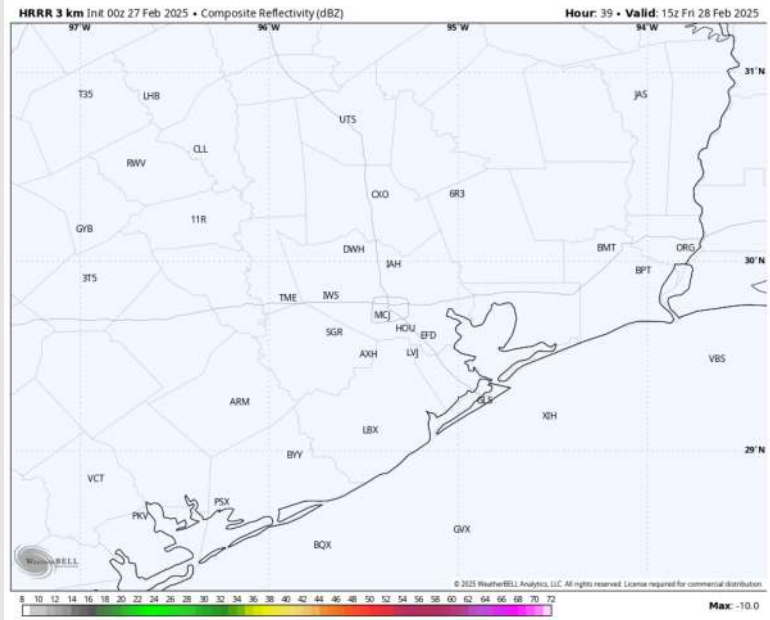
Precip: Favoring dry conditions for Friday.

Wind: Winds will be out of the NE through 8 AM, shifting clockwise after that time and settling out of the SE by 2 PM. **N of Morgan's Point:** Winds will be at 2 – 7 kts throughout the day. **S of Morgan's Point:** Winds will be at 4 – 9 kts for Friday.

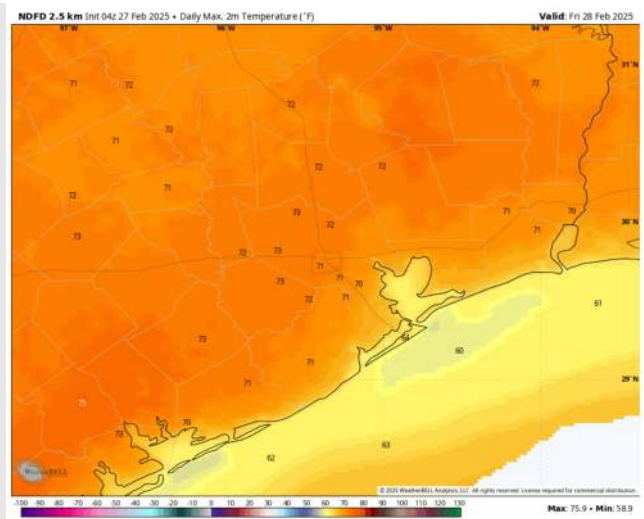
High Temps: **N of Morgan's Point:** Near 70 F. **S of Morgan's Point:** Low to Mid 60s F.

Visibility: Not favoring any fog risks for Friday.

Precip Image: 9 AM CT



Wind Speed:
6 PM CT



High Temps
Friday

Houston Pilots: SAT. 3/1/2025



Forecast Discussion

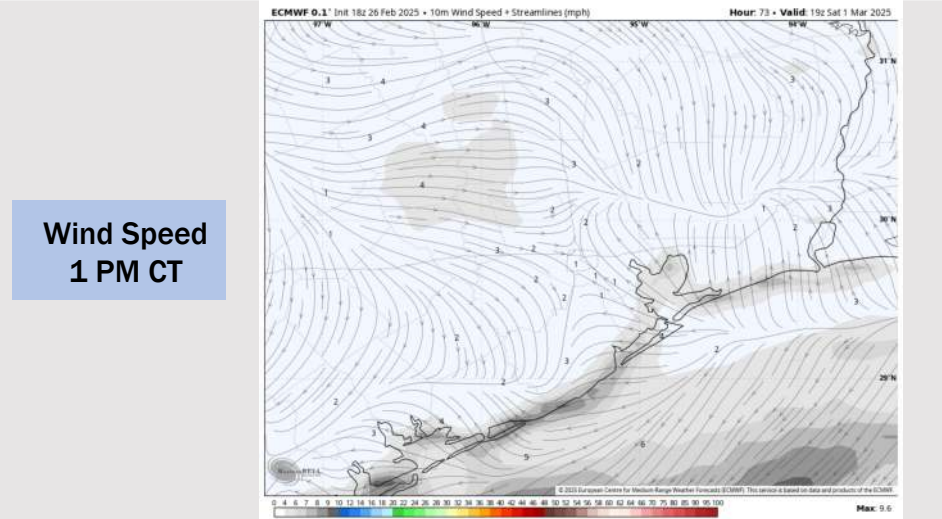
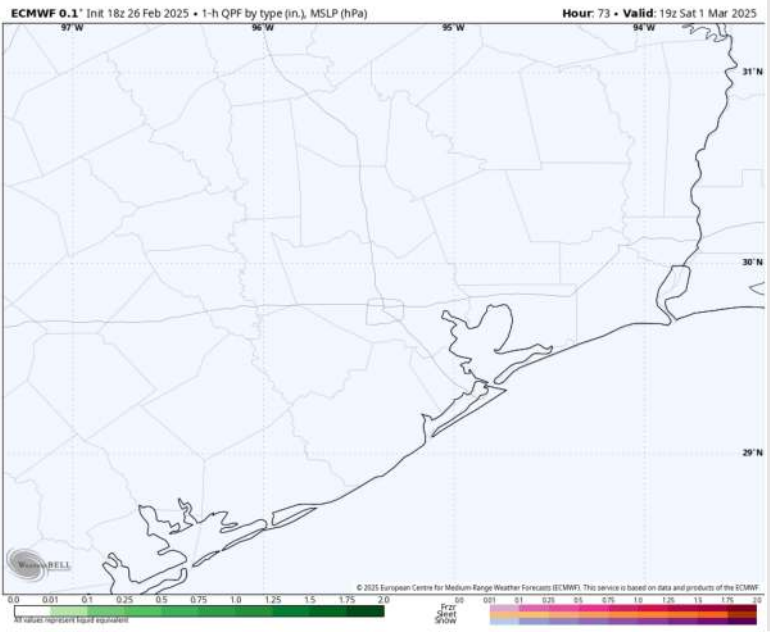
Precip: Favoring dry conditions for Saturday.

Wind: Winds will start out of the SE through 6AM before becoming variable for the rest of Saturday. **N of Morgan's Point:** Winds will be at 4 – 6 kts throughout Saturday, with intermittent periods of calm. **S of Morgan's Point:** Winds will be at 4 – 6 kts throughout Saturday, with intermittent periods of calm.

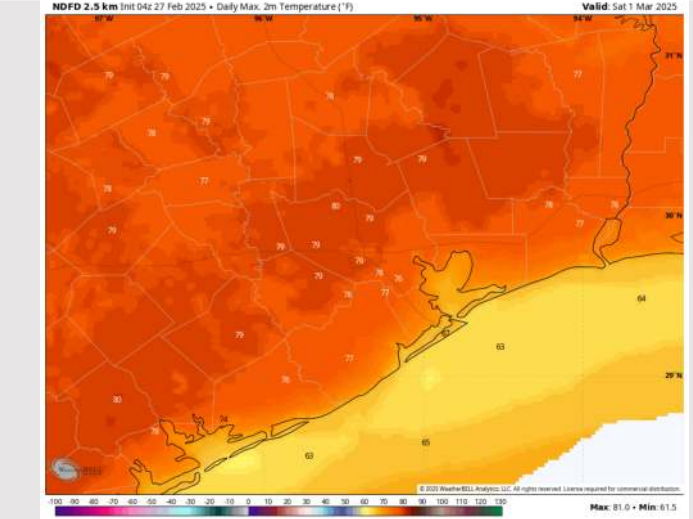
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low to Upper 60s F.

Visibility: Watching for patchy sea fog risks SAT AM for all Stations, although confidence is low in exact timing.

Precip Image: 1 PM CT



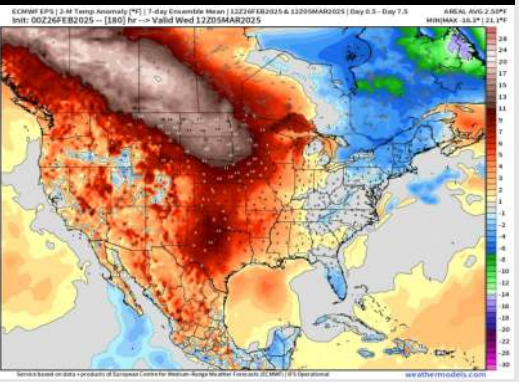
Wind Speed
1 PM CT



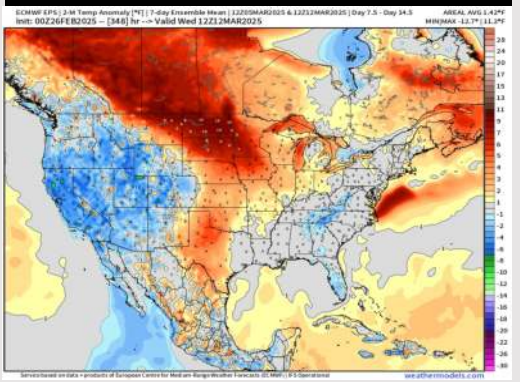
High Temps
Saturday

Houston Pilots: 2/27/25

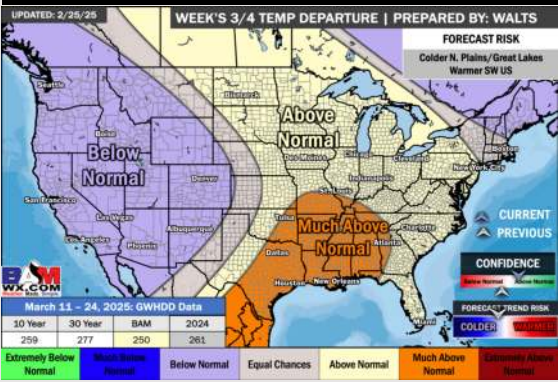
Next 7 Day Temperature Departure



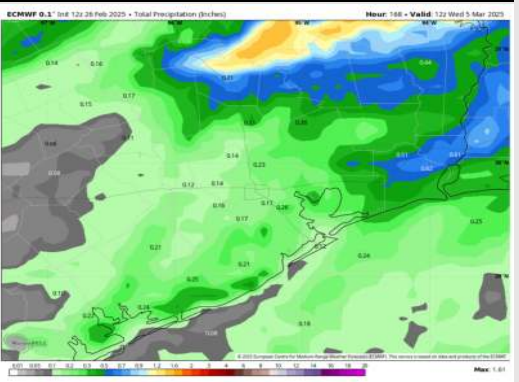
8-14 Day Temperature Departure



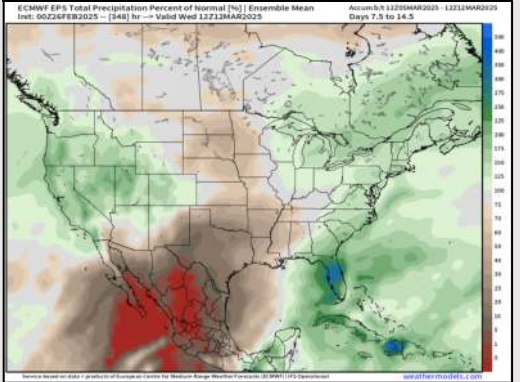
15-30 Day Temperature Departure



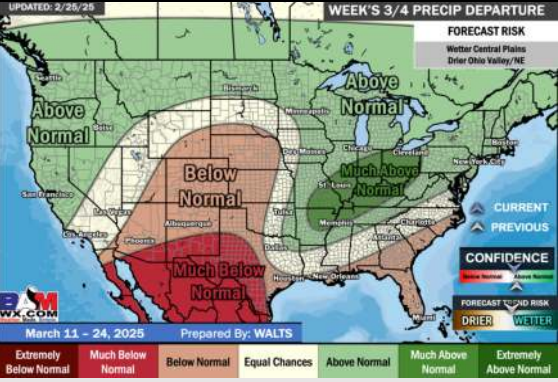
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be above normal for the week ahead. Favoring a drier week overall with scattered rain chances returning early next week.
- Near normal temps and below normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.