

Houston Pilots Forecast Package



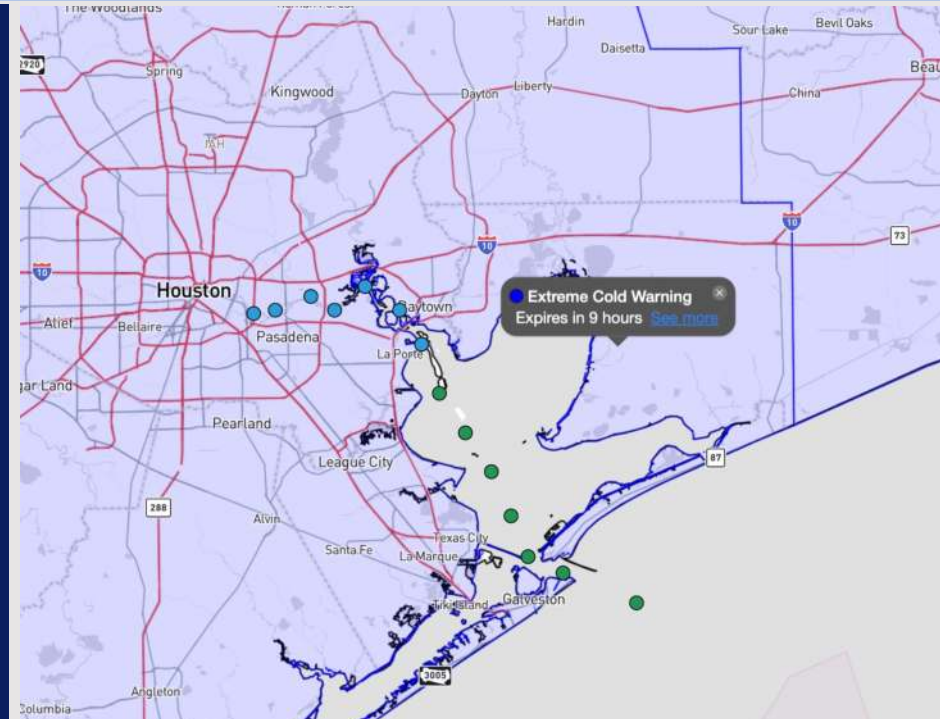
Updated: 12:10 AM CT

Wednesday, January 22, 2025

Forecaster: John Kemper

Weather Headlines

- Refreeze of any slushy/wet pavement will be likely through the AM on all pavement / any untreated surfaces.
- Wave heights for the boarding station have returned to < 4ft / max sustained winds have decreased below 25kts. All triggers have expired for all stations.
- We are no longer favoring a low-end fog risk for this AM, but are maintaining at least a localized risk for Thursday AM.



Current Radar: 12:00 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.



Reduced Visibility Forecast (THU)



TIMEFRAME DISCUSSED	THREAT
2 AM – 7 AM THU	Low

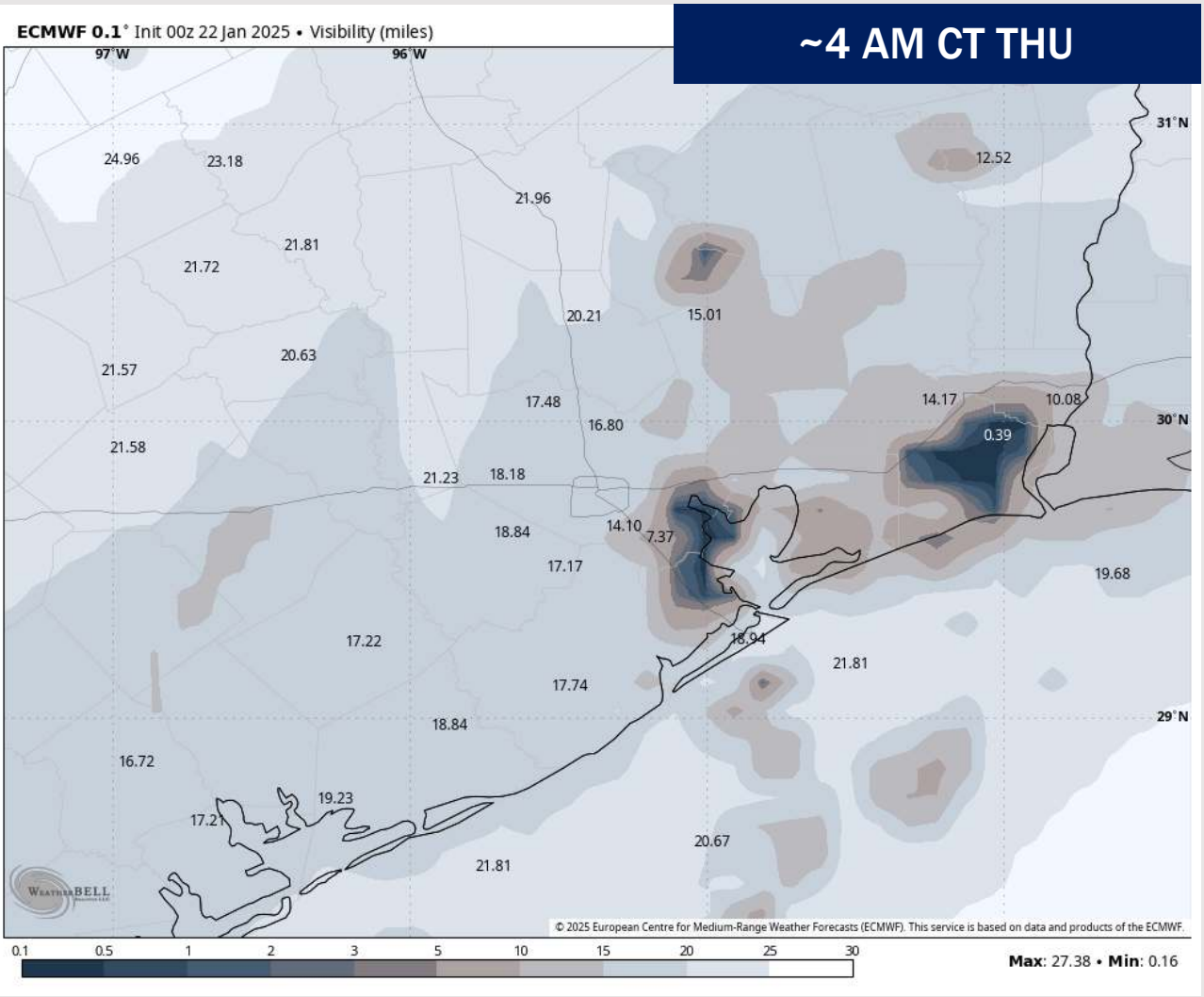
Forecast Confidence

Above Normal Below Normal

Watching for a low-end risk of reduced visibility to 1 – 3 miles THU AM. Main risk will be for Station's N of Morgan's Point.

The main timeframe to watch for this risk is as early as 2 AM THU AM, with fog exiting by 7AM as winds shift.

Confidence is overall low for this threat, with fog to be very localized in nature.



Houston Pilots Extended Range Visibility Report



Saturday 1/25/25

Monitoring a low-end risk for sea fog concerns for stations S of Morgan's Point. Confidence remains very low.



Monday 1/27/25

No fog concerns for Monday



Sunday 1/26/25

No fog concerns for Sunday.



Chance for Fog

Saturday AM	Low-End
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



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

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Houston Pilots: WED. 1/22/2025



Forecast Discussion

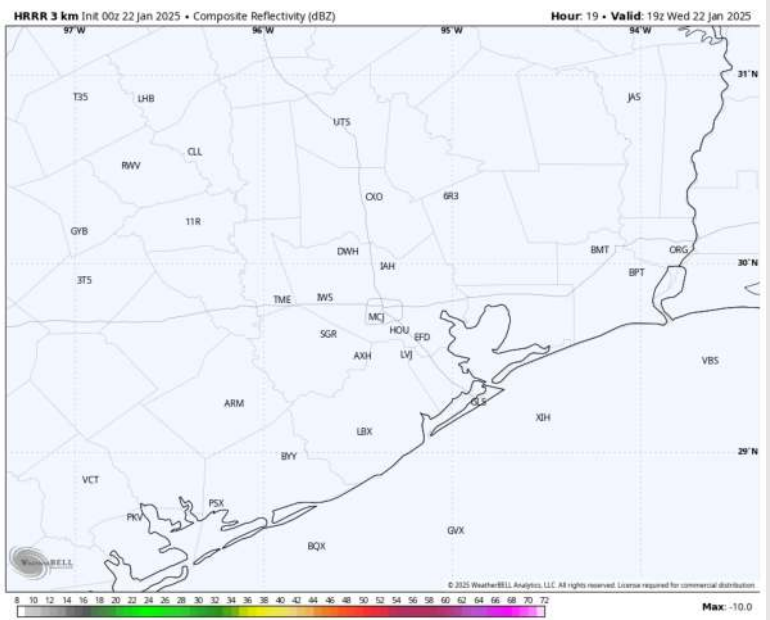
Precip: Favoring dry conditions for today.

Wind: Winds will be generally out of the N/NE through 5 AM, shifting clockwise to be out of the SE by 9 AM. **N of Morgan's Point:** Winds will be at 2 – 7 kts throughout the day. **S of Morgan's Point:** Winds will start at 4 – 9 kts and hold there through ~2PM. Beyond 2PM, winds will slightly increase to 6 – 10 kts for the remainder of the day.

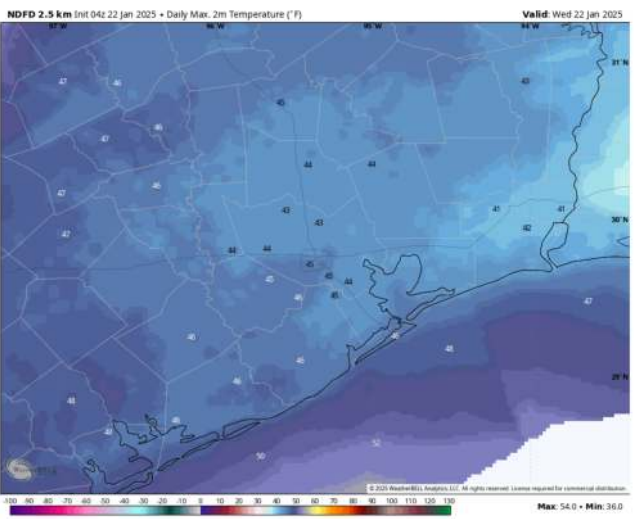
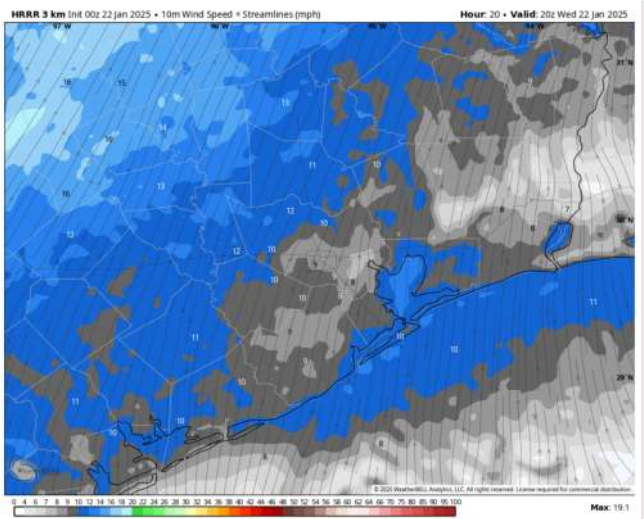
High Temps: **N of Morgan's Point:** Low to Mid 40s F. **S of Morgan's Point:** Mid 40s F.

Visibility: No longer favoring a low end, patchy fog risk for stations N of Morgan's Point!

Precip Image: 1 PM CT



Wind Speed:
2 PM CT



High Temps
Today

Houston Pilots: THU. 1/23/2025



Forecast Discussion

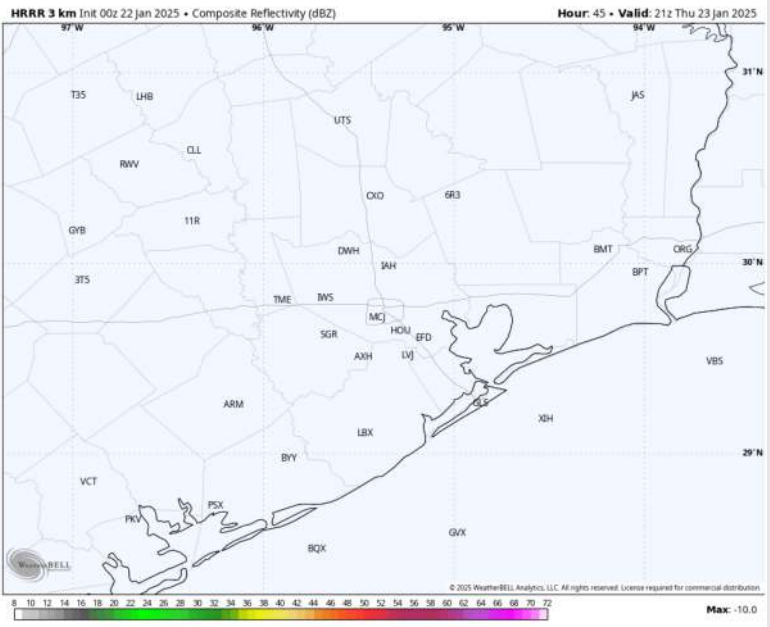
Precip: Favoring dry conditions for Thursday.

Wind: Winds will shift out of the N/NE shortly after midnight and remain out of that direction throughout the day. **N of Morgan's Point:** Winds will be at 3 – 8 kts through 12PM Thursday before increasing to 7 – 12 kts for the remainder of the day. **S of Morgan's Point:** Winds will be at 10 – 15 kts throughout the day Thursday. **Gusts of 15 – 25 kts will be possible for all Stations S of Morgan's Point from 10AM – 10PM.**

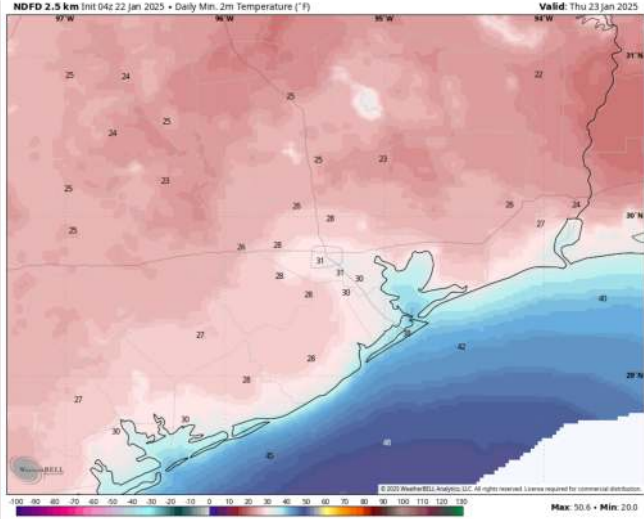
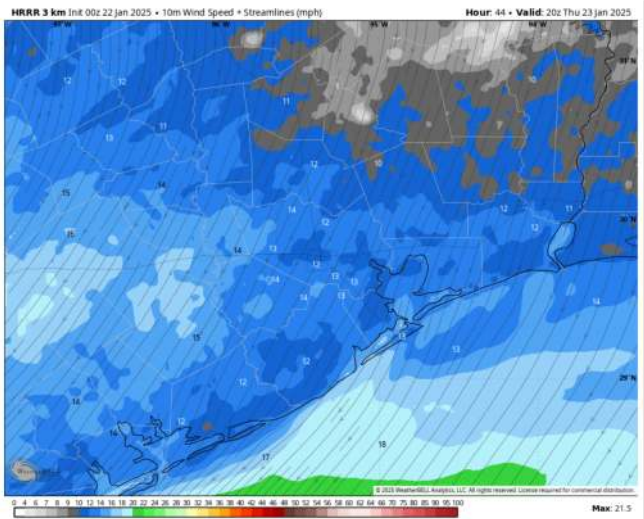
LOW Temps for Thursday AM: **N of Morgan's Point:** Low to mid 30s F. **S of Morgan's Point:** Upper 30's / Lower 40s F.

Visibility: Patchy non-sea fog in play for Stations N of Morgan's Point from 2AM – 7AM. Subfreezing AM temperatures may result in the formation of ice on surfaces for stations N of Morgan's Point as well. **See Reduced Visibility Forecast slide for more info.**

Precip Image: 3 PM CT



Wind Speed
2 PM CT



LOW TEMPS
Thursday AM

Houston Pilots: FRI. 1/24/2025

Forecast Discussion

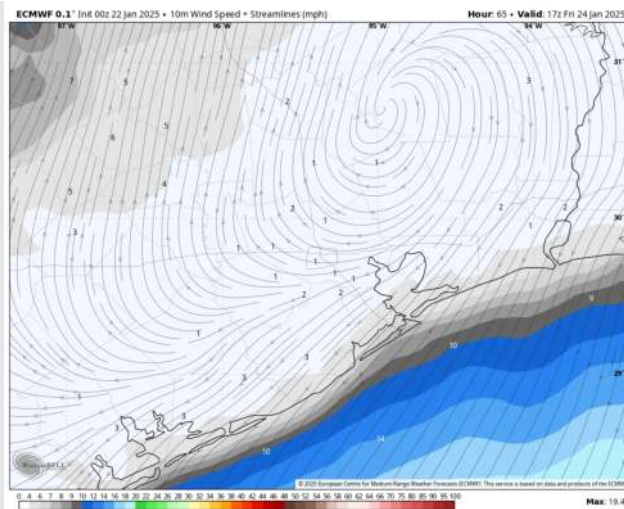
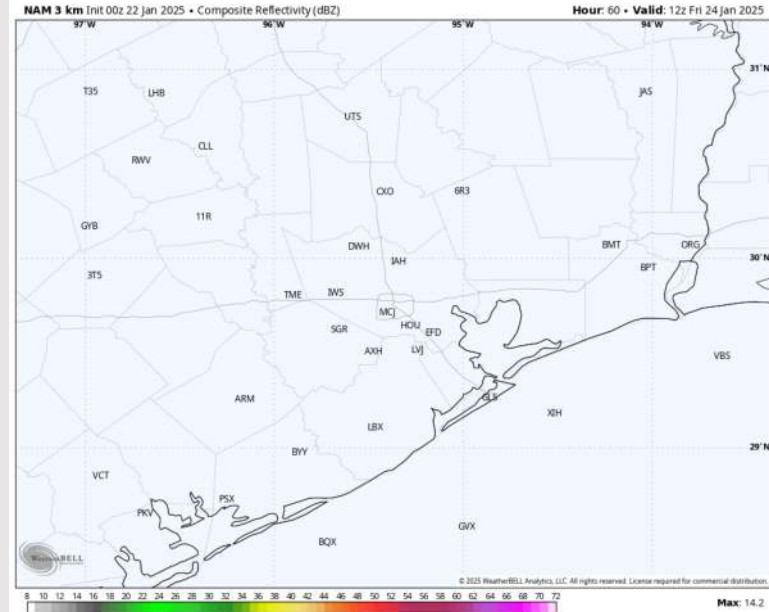
Precip: Favoring dry conditions for Friday.

Wind: Winds will start out of the N/ NE through 8AM before becoming variable through 6PM. Beyond 6PM, winds will start to shift to out of the SE. **N of Morgan's Point:** Winds will be at 2 – 5 kts for all of Friday. **S of Morgan's Point:** Winds will be at 9 – 14 kts sustained through 7 AM, decreasing to 5 – 9 kts after that time.

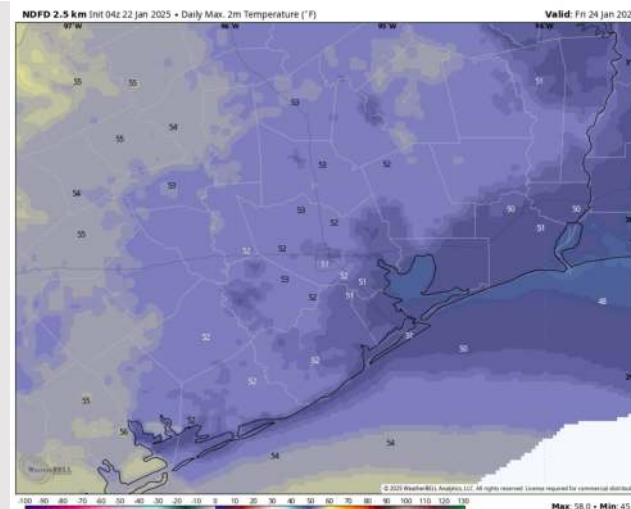
High Temps: **N of Morgan's Point:** Lower 50's. **S of Morgan's Point:** Near 50

Visibility: No fog concerns for Friday.

Precip Image: 6 AM CT



Wind Speed:
11 AM CT



High Temps
Friday