

Houston Pilots Forecast Package



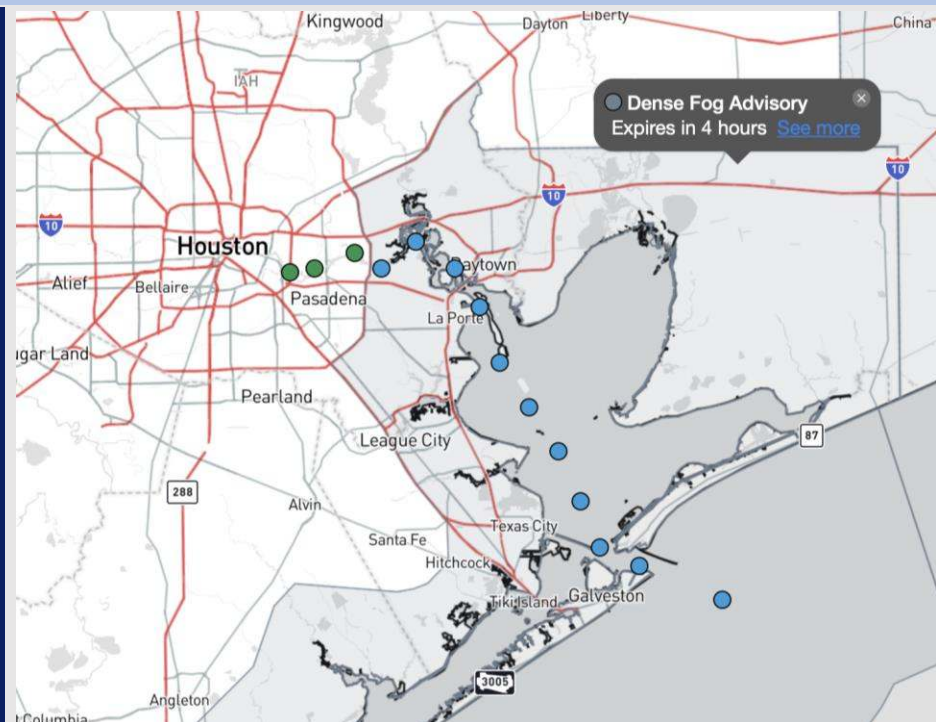
Updated: 5:45 AM CT

Tuesday, February 4, 2025

Forecaster: Alyssa Elliott

Weather Headlines

- Favoring widespread, dense sea fog to continue through today and tomorrow. See visibility slides for more details.
- Winds will remain calm through the first half of the week.
- Isolated rain chances in play for today and WED.



Current Radar: 5:25 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.

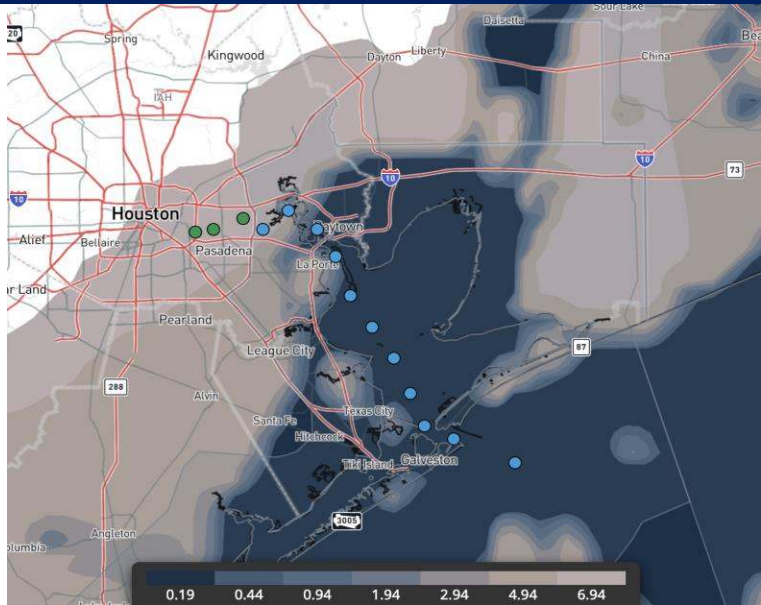
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity** app. Click [here](#) for login assistance.



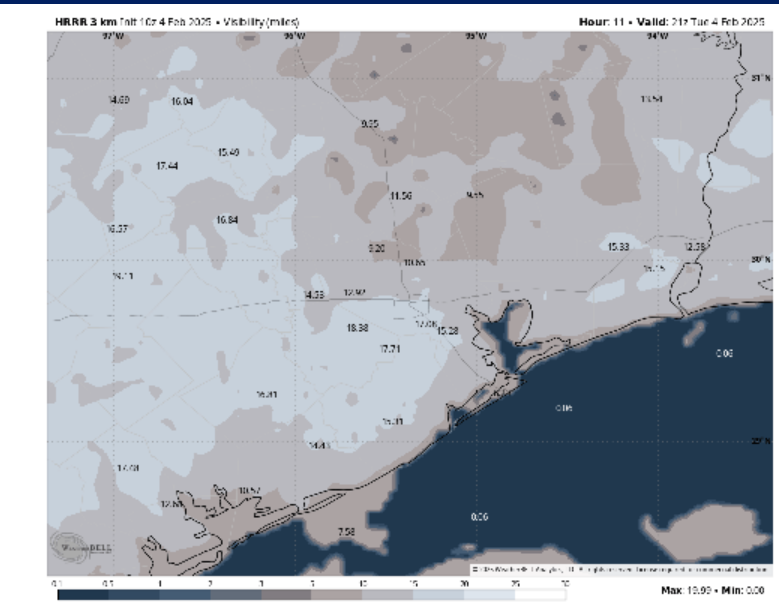
Houston Pilots Visibility Report



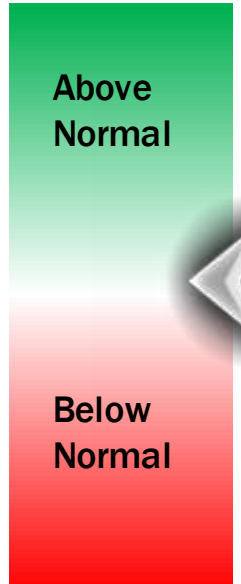
CURRENT VISIBILITY (5:15 AM CST)



3 PM CST TUE VISIBILITY



Confidence



Dense fog risks continues to be a risk this AM for all Stations. Coverage for **Stations N of Morgan's Point** will continue to be patchy through AM.

From 10 AM to 8 PM, favoring fog for Stations N. of Morgan's Point to wane temporarily. After 8 PM, expecting fog to creep back N once again reducing visibility or stations N of Morgan's Point.

Dense sea fog risks will continue throughout the entire day for **Stations S. of Morgan's Point**. Widespread coverage will likely become patchy from 12 – 6 PM between Morgan's Point and Station 11/12, then will become widespread again beyond 6 PM. Coverage at the Boarding Station will likely remain widespread.

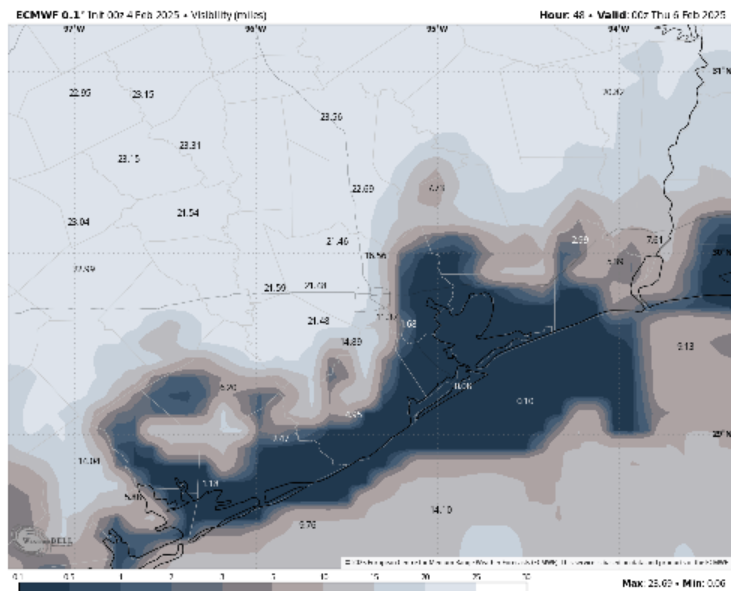
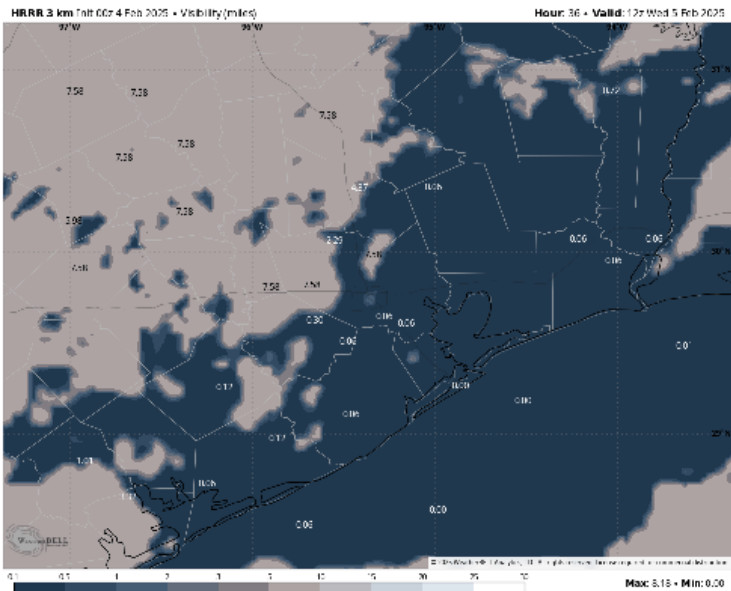
Expecting all fog risks today to reduce visibility to 1 mile or less.

TIMEFRAME DISCUSSED	THREAT
Current – 12 AM WED	MED - HIGH

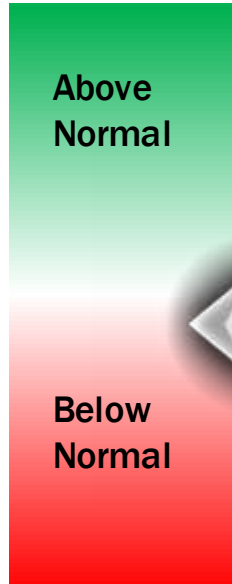
Houston Pilots Visibility Report



6 AM CST WED VISIBILITY 6 PM CST WED VISIBILITY



Confidence



Dense fog risks will continue into WED AM for all Stations.

From 10 AM to 5 PM, favoring fog for Stations N. of Morgan's Point to wane temporarily. Lower confidence on exact timing

Dense sea fog risks will continue throughout the entire day for Stations S. of Morgan's Point.

Expecting visibility to be reduced to <1 mile at all times for affected Stations.

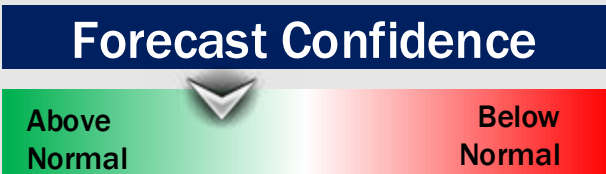
TIMEFRAME DISCUSSED	THREAT
12 AM WED - 12 AM THU	MED - HIGH

Houston Pilots Extended Range Visibility Report



Friday 2/7/25

Watching for sea fog threats for all Stations throughout the day on Friday.



Saturday 2/8/25

Watching for sea fog threats for all Stations throughout the day on Saturday.



Sunday 2/9/25

Sea fog risks expected to linger through SUN AM, but will dissipate in the PM as a front passes from the NW.



Chance for Fog	
Friday AM	High
Friday PM	Medium
Saturday AM	Medium
Saturday PM	Medium
Sunday AM	Low-Med
Sunday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am
Houston Pilots N - 610 Bridge	3.9	3.9	2.9	4.9	6.9	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	3.9	2.9	2.5	2
Houston Pilots M - Kinder 1	3.9	3.9	2.9	4.9	8	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	3.9	2.9	2.5	2
Houston Pilots L - Greens Bayou	2.9	2.9	2.9	4.9	8	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	3.9	3.9	2.5	2
Houston Pilots K - Shell Crude	2.9	2.9	2.9	4.9	9	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	3.9	2.9	2.5	1.1
Houston Pilots J - Lynchburg Ferries	2.9	1.6	2.9	3.9	8	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	3.9	2.9	2.5	1.1
Houston Pilots I - Exxon 3	2.9	1.6	0.7	1.1	5.9	10	10	10	10	10	10	10	10	10	5.9	4.9	3.9	1.1	0.7	0.5	0.5	0.5	0.5	0.5
Houston Pilots H - Morgans Point	0.8	0.5	0.2	0.5	0.7	1.1	10	10	10	10	10	10	10	4.9	2.9	1.1	0.7	0.5	0.5	0.2	0.2	0.2	0.2	0.2
Houston Pilots G - 75/76	0.5	0.3	0.2	0.2	0.5	0.8	0.7	1.1	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots F - 63/64	0.5	0.3	0.2	0.2	0.5	0.8	0.7	1.1	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots E - 51/52	0.5	0.3	0.2	0.2	0.5	0.8	0.7	1.1	1.1	1.1	2	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots D - 37/38	0.3	0.3	0.2	0.2	0.5	0.8	0.7	1.1	1.1	5.9	2	1.1	1.1	0.8	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots C - 25/26	0.3	0.3	0.2	0.2	0.5	0.8	0.7	6.9	6.9	7.9	2	1.1	0.7	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Houston Pilots B - 11/12	0.3	0.3	0.2	0.2	0.5	0.8	0.7	1.1	1.1	1.1	0.8	0.8	0.5	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
Houston Pilots A - 1 & 2 Bravo	0.3	0.3	0.2	0.2	0.5	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.7	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0

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



Sustained wind 10 Knots
Gusts 15 Knots
Wind from the SE

Example



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

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Houston Pilots: TUE. 2/4/2025



Forecast Discussion

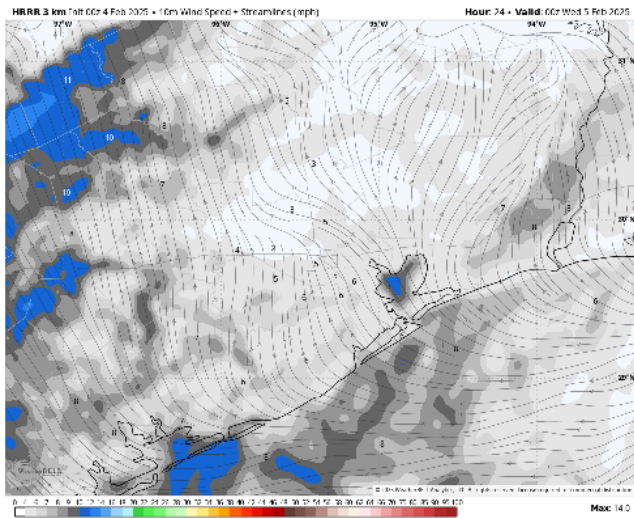
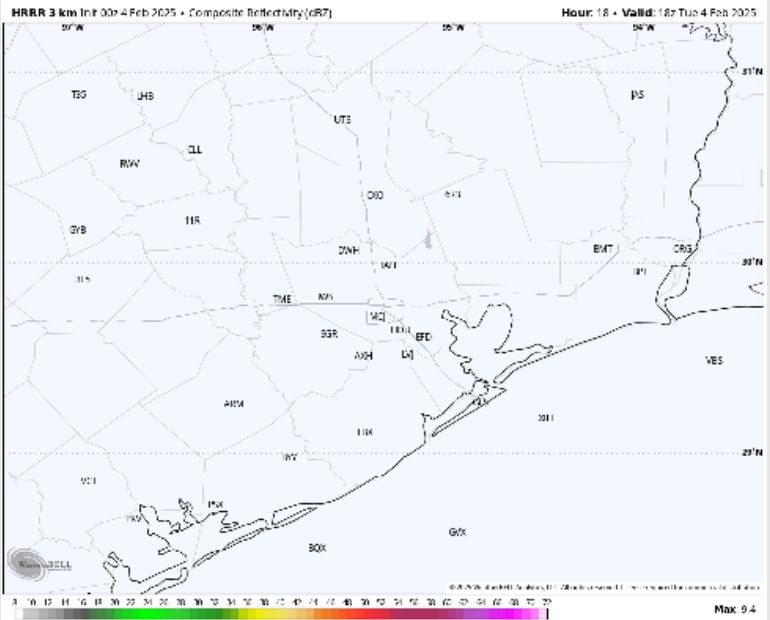
Precip: Very isolated light showers in play for Stations N of Morgan's Point between 12 – 5 PM.

Wind: Winds will be out of the S/SE throughout the day. **N of Morgan's Point:** Winds will be 3 – 8 kts for today. **S of Morgan's Point:** Winds will be at 4 – 9 kts for today.

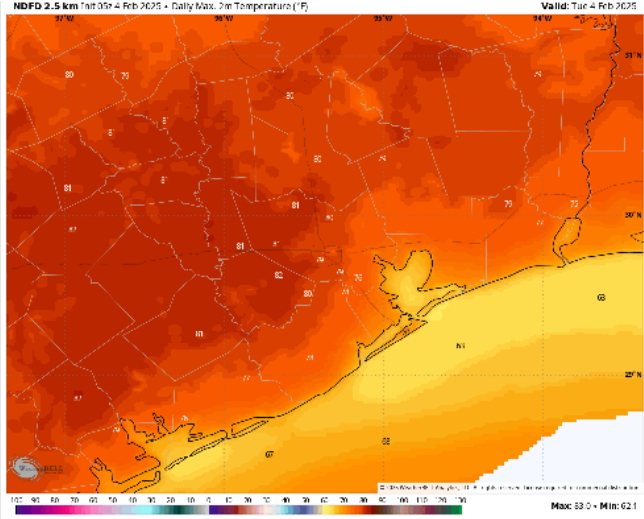
High Temps: **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Upper 60s F.

Visibility: Monitoring continued risks for sea fog for all Stations throughout the day. See visibility slides for more details!

Precip Image: 12 PM CT



Wind Speed
6 PM CT



High Temps
Today

Houston Pilots: WED. 2/5/2025



Forecast Discussion

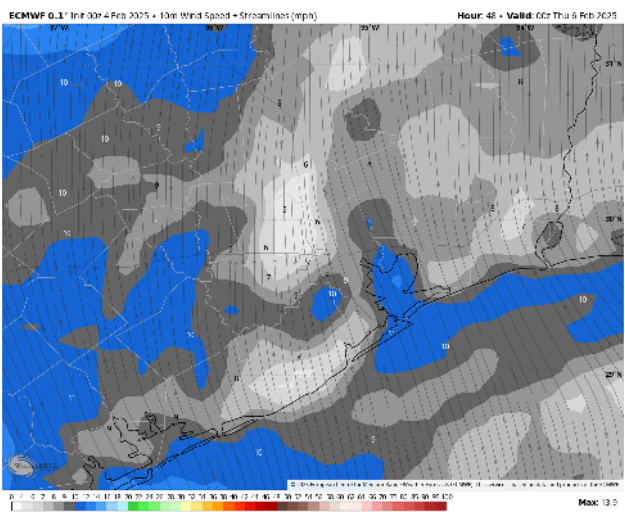
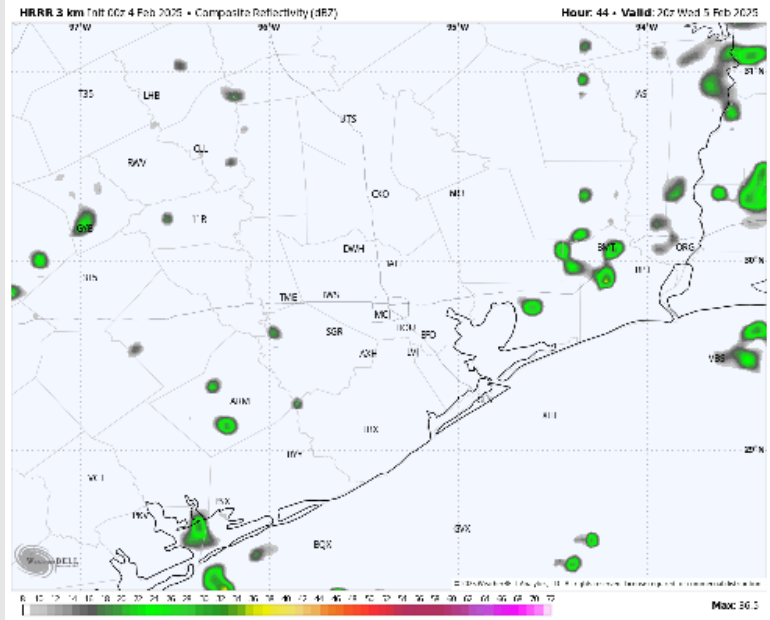
Precip: Hit/miss showers in play for Stations N of Morgan's Point between 12 – 5 PM.

Wind: Winds will be out of the S/SE throughout the day Wednesday. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout the day. **S of Morgan's Point:** Winds will be at 6 – 11 kts for Wednesday.

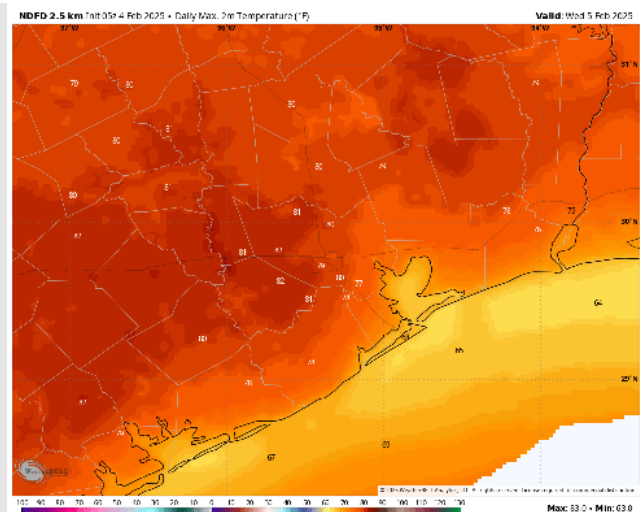
High Temps: **N of Morgan's Point:** Upper 70s to lower 80s F. **S of Morgan's Point:** Upper 60s F to near 70 F.

Visibility: Monitoring continued sea fog risks or all Stations on WED. See visibility slides for more details!

Precip Image: 2 PM CT



Wind Speed:
6 PM CT



High Temps
Wednesday

Houston Pilots: THU. 2/6/2025



Forecast Discussion

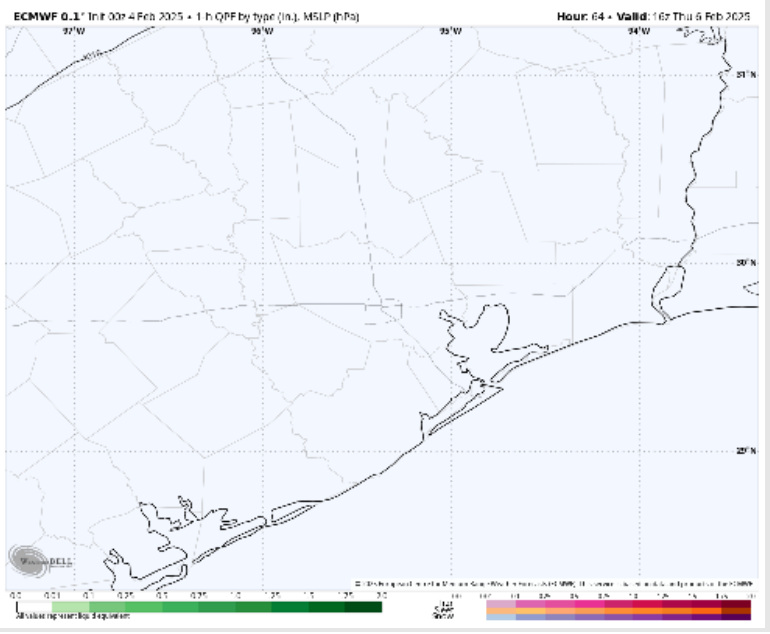
Precip: Favoring dry conditions for Thursday.

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

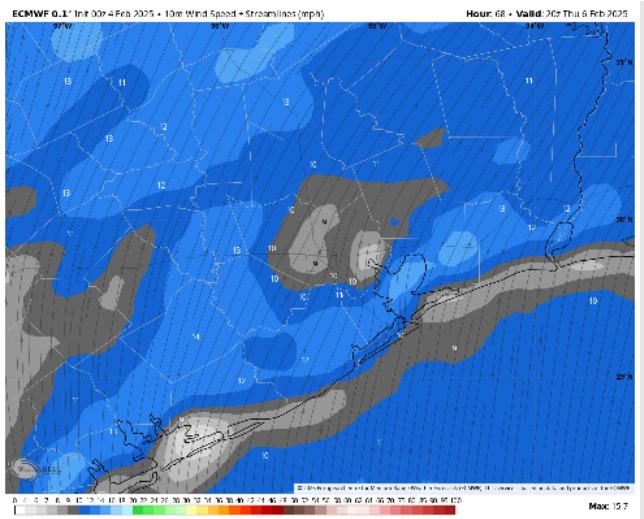
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Upper 60s F to near 70 F.

Visibility: Watching for sea fog threats to continue for all Stations throughout the day on Thursday.

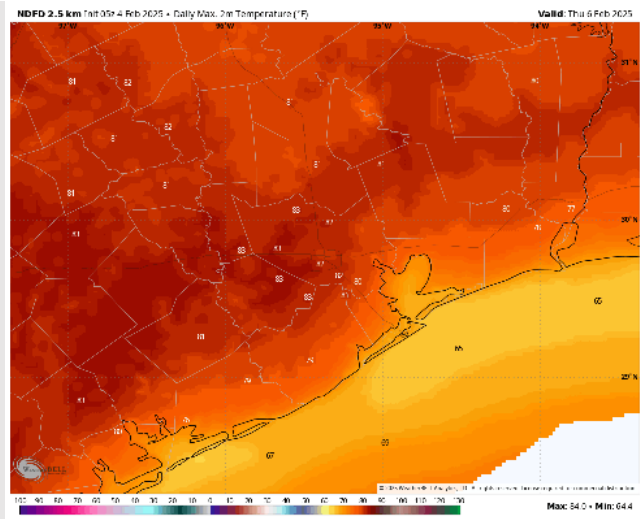
Precip Image: 10 AM CT



**Wind Speed:
2 PM CT**



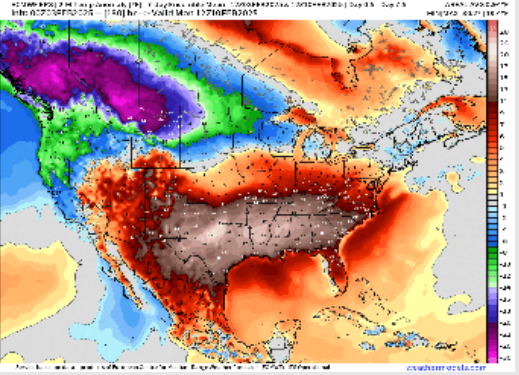
**High Temps
Thursday**



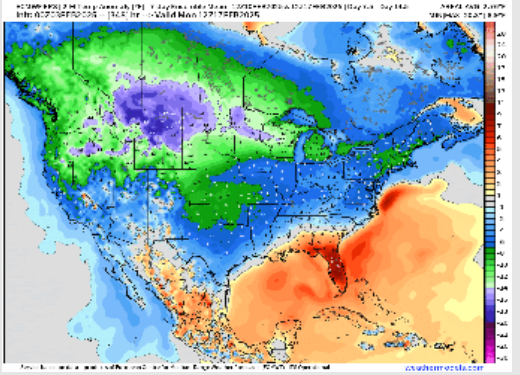
Houston Pilots: 2/4/25



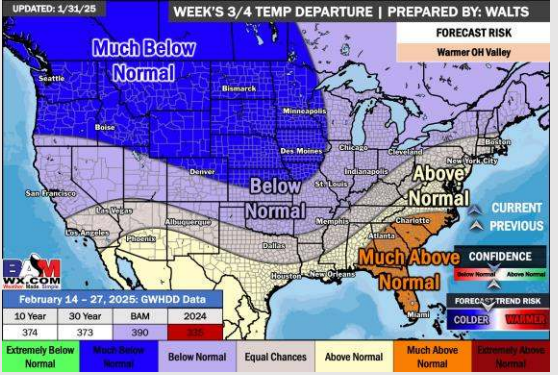
Next 7 Day Temperature Departure



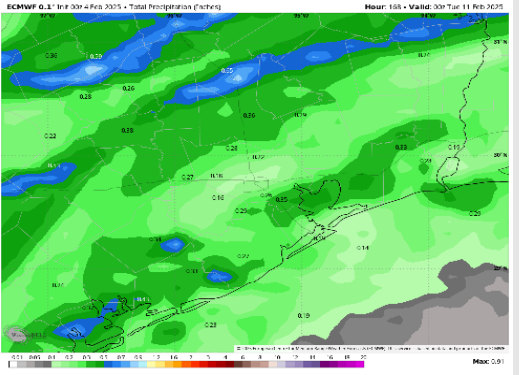
8-14 Day Temperature Departure



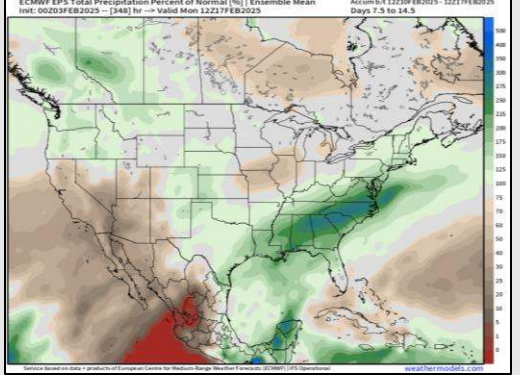
15-30 Day Temperature Departure



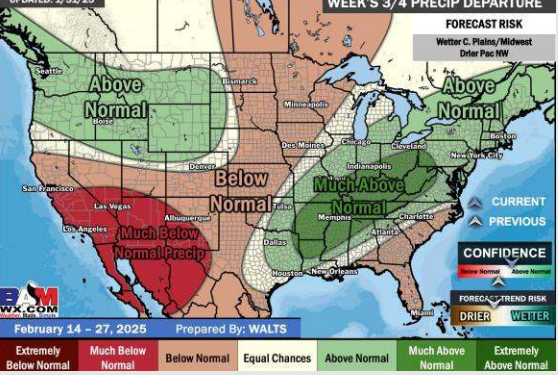
Next 7 Day Total Precipitation



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 beyond TUE are favored through the week.
- Below normal temps and above normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks 3/4 timeframe.