

Houston Pilots Forecast Package



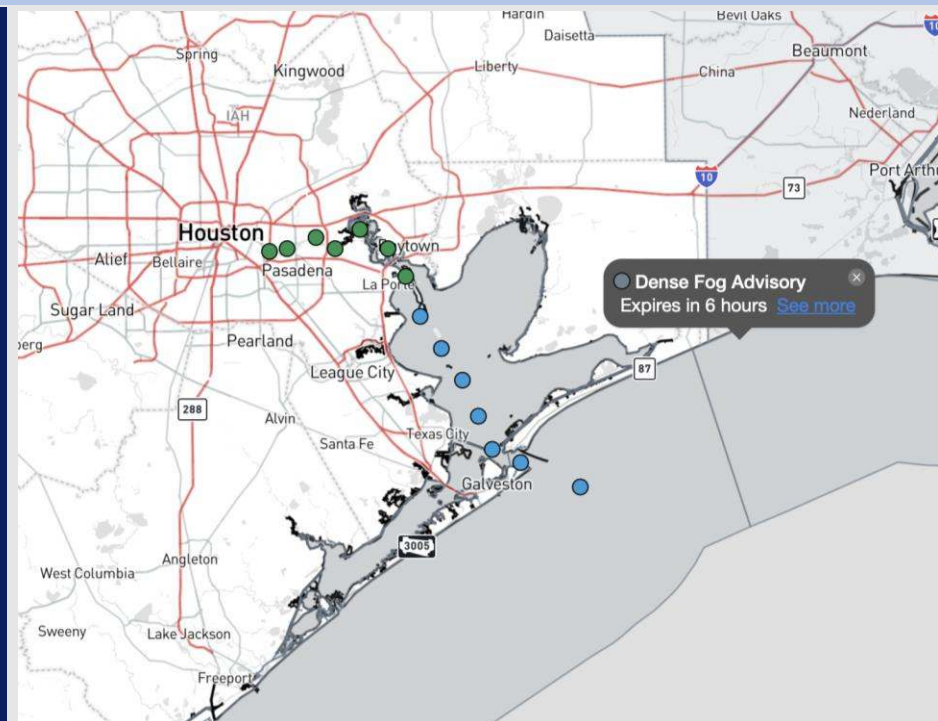
Updated: 5:45 AM CT

Friday, February 7, 2025

Forecaster: Alyssa Elliott

Weather Headlines

- **Patchy Sea Fog will be in play for stations, mainly S of Morgan's Point.**
- **A period of elevated wind gusts will be in play on Saturday**
- **Dry conditions are favored through early Sunday AM.**



Current Radar: 5:30 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.

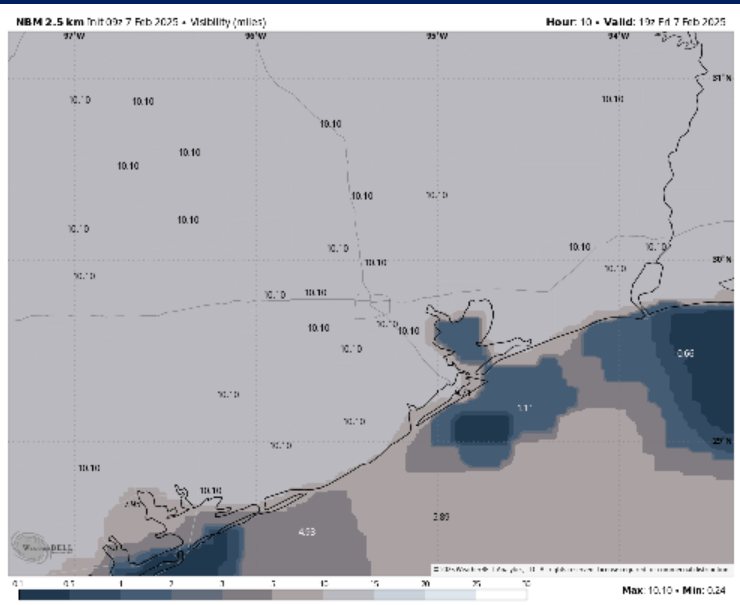
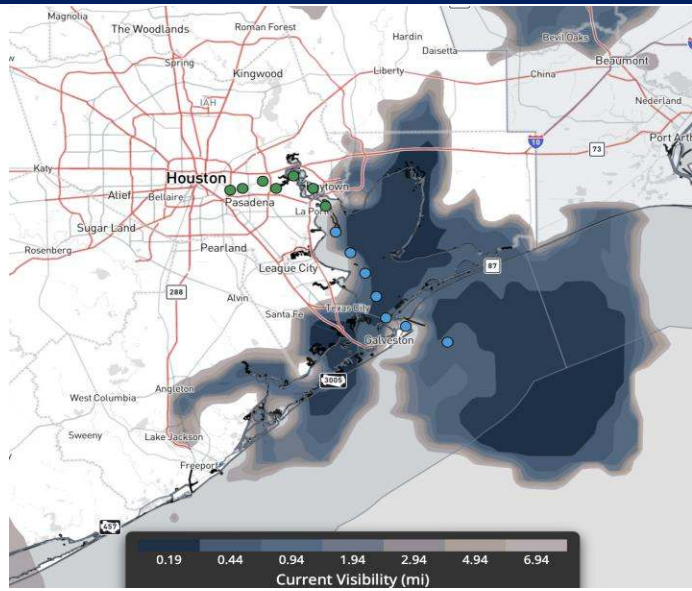
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity** app. Click [here](#) for login assistance.



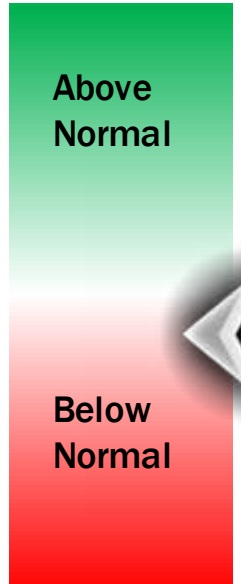
Houston Pilots Visibility Report



CURRENT VISIBILITY (5:30 AM-CT) 1 PM CST FRI VISIBILITY



Confidence



Stations **N. of Morgan's Point** are seeing patchy fog reducing visibilities to 1 – 3 miles this AM with isolated instances of more dense pockets of fog passing through reducing visibility to 1 mile or less. **By 9 AM, fog will recede clearing up the fog risk for stations N of Morgan's Point.**

For **Stations S. of Morgan's Point to the Boarding Stations**, favoring patchy sea fog to be in play throughout the day reducing visibility to 1 mile or less. Isolated pockets of visibilities of less than half a mile can't be ruled out. **After 9 AM, sea fog will become even more patchy with coverage for stations S. of Morgan's Point– however NOT expecting this fog risk to completely clear today.**

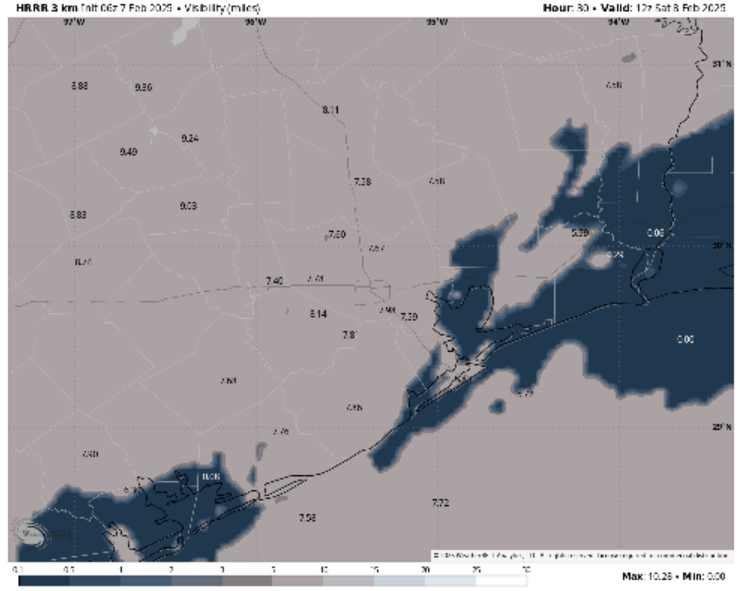
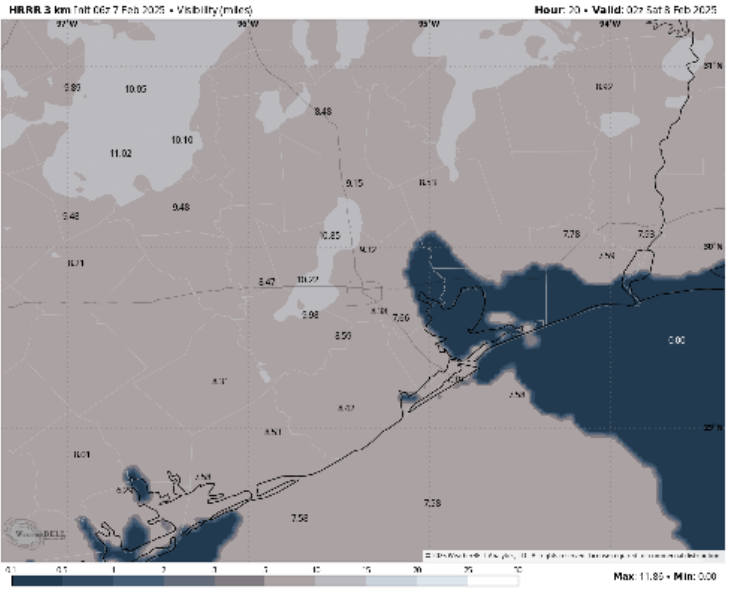
Favoring around 8 PM we begin to see this sea fog risk build back in to the Bay, extending to stations N of Morgan's Point by 10 PM.

TIMEFRAME DISCUSSED	THREAT
CURRENT – 8 PM FRI	Medium

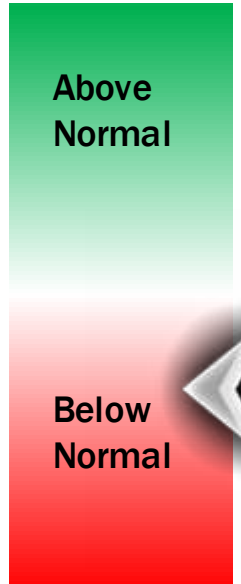
Houston Pilots Visibility Report



8 PM CST FRI VISIBILITY 6 AM CST SAT VISIBILITY



Confidence



S of Morgan's Point: By 8 PM FRI, we are favoring sea fog begins to build back into the Bay, increasing the patchy fog coverage with visibilities dropping to less than 1 mile.

For **Stations N. of Morgan's Point**, patchy fog will creep in by ~8-9 PM FRI, reducing visibility to 1 – 2 miles with isolated pockets of fog dropping visibility to 1 mile or less.

This threat will continue for all stations until ~6-7 AM SAT where fog risk will begin to break up becoming very patchy do to a slightly shift of wind direction.

Confidence is still low at this time, but monitoring for more of a “clearing” from ~10 AM – 6 PM SAT for stations N of 11/12.

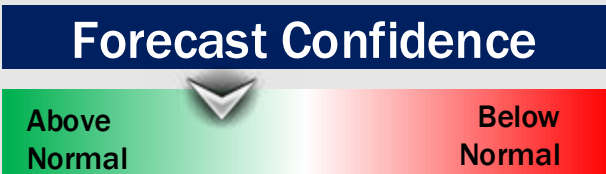
TIMEFRAME DISCUSSED	THREAT
8 PM FRI – 7 AM SAT	Medium

Houston Pilots Extended Range Visibility Report



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

A low-end risk for patchy sea fog will be possible for all stations for both the AM and PM due to a stalled front.



Wednesday 2/12/25

Not favoring sea fog risks for Wednesday at this time.



Chance for Fog	
Monday AM	Medium
Monday PM	Medium
Tuesday AM	Low
Tuesday PM	Low
Wednesday AM	Unlikely
Wednesday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



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

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	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 13 ↑	8 12 ↑	8 12 ↑	8 13 ↑	8 14 ↑	8 15 ↑	9 16 ↑	9 17 ↑	10 17 ↑	10 17 ↑	10 16 ↑	10 15 ↑	10 15 ↑	9 14 ↑	8 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 12 ↑	
Houston Pilots D - 37/38	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	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 13 ↑	8 12 ↑	8 12 ↑	8 12 ↑	8 13 ↑	8 15 ↑	8 15 ↑	9 15 ↑	9 16 ↑	10 16 ↑	10 15 ↑	9 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 13 ↑	7 12 ↑	7 12 ↑	7 12 ↑	8 13 ↑	8 14 ↑	8 14 ↑	8 14 ↑	8 14 ↑	9 14 ↑	8 14 ↑	8 14 ↑	8 13 ↑	8 13 ↑	8 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 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑	8 13 ↑

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Houston Pilots: FRI. 2/7/2025



Forecast Discussion

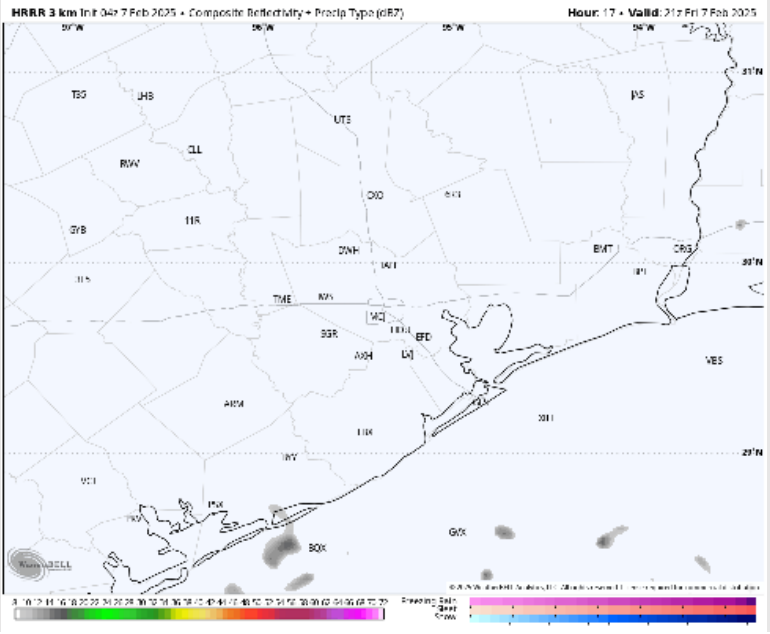
Precip: Favoring dry conditions for today.

Wind: Winds will be out of the S through 9AM before becoming variable through ~6PM. After 6PM, winds will be out of the SE for the remainder of the evening. **N of Morgan's Point:** Winds will be 5 – 9 kts for all of today. **S of Morgan's Point:** Winds will be at 4 – 9 kts, temporarily decreasing to 3 - 7 kts from 8AM to 2PM.

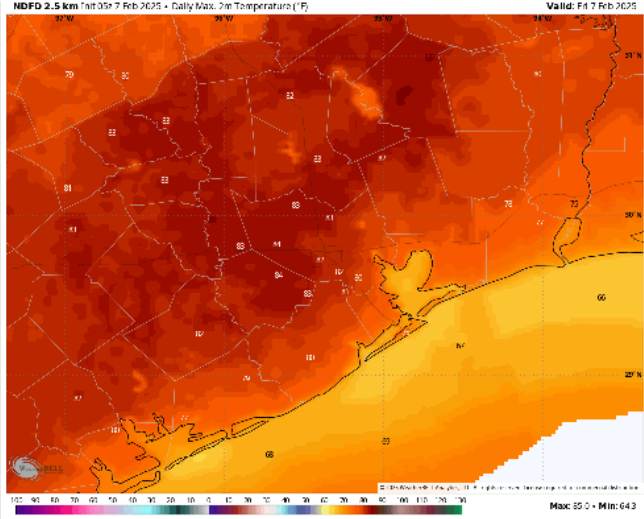
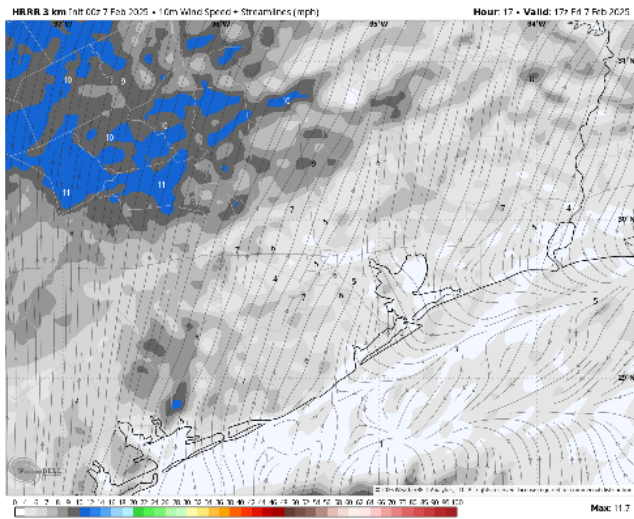
High Temps: **N of Morgan's Point:** Upper 70s F to low 80s F. **S of Morgan's Point:** Upper 60s F to low 70s F.

Visibility: Monitoring continued, patchy risks for sea fog, mainly for stations S of Morgan's Point throughout today.

Precip Image: 3 PM CT



Wind Speed
11 AM CT



High Temps
Friday

Houston Pilots: SAT. 2/8/2025



Forecast Discussion

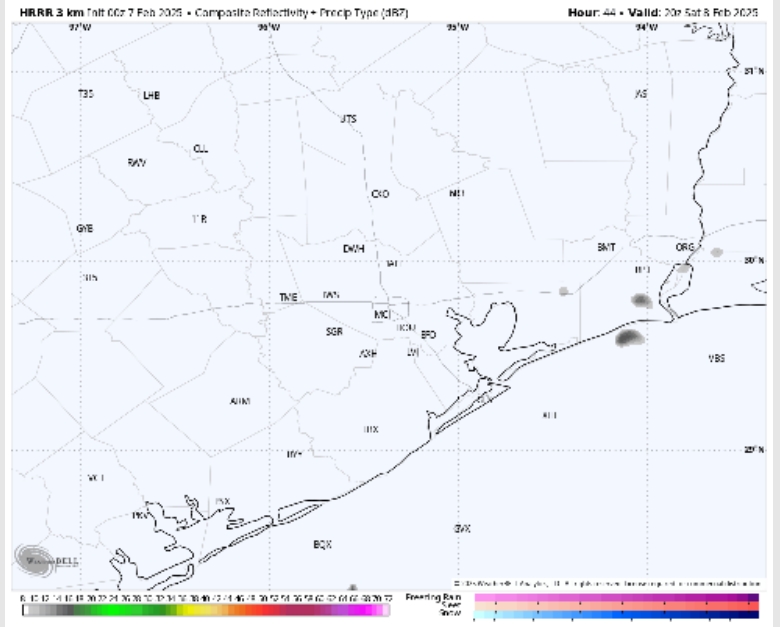
Precip: Dry conditions are favored for Saturday.

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.**

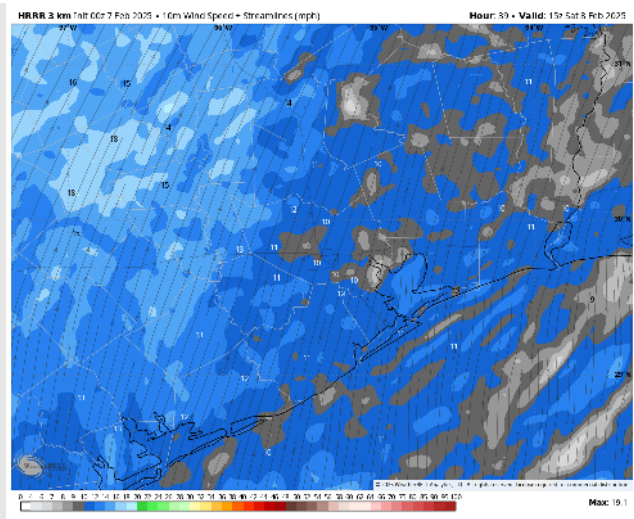
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Upper 60s F to lower 70s F.

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

Precip Image: 2 PM CT

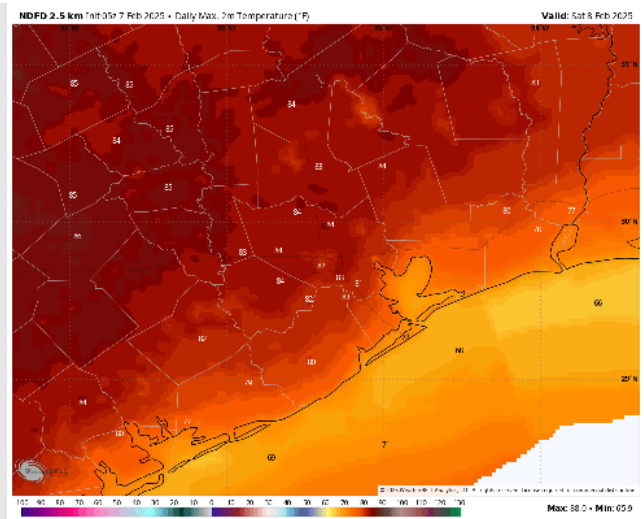


Wind Speed: 9 AM CT



Wind Speed:
9 AM CT

High Temps Saturday



High Temps
Saturday

Houston Pilots: SUN. 2/9/2025



Forecast Discussion

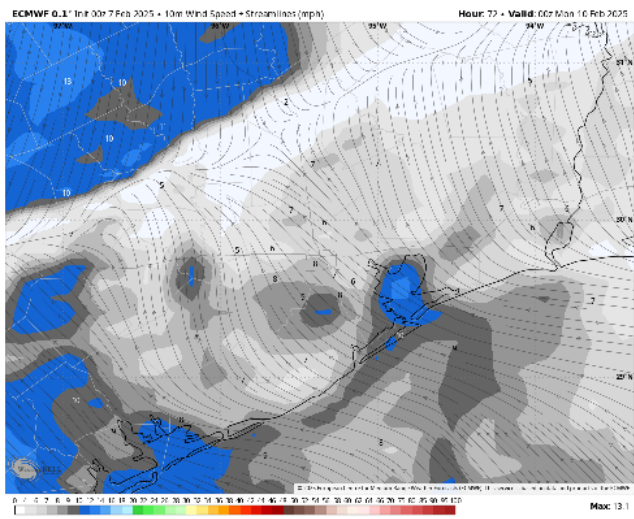
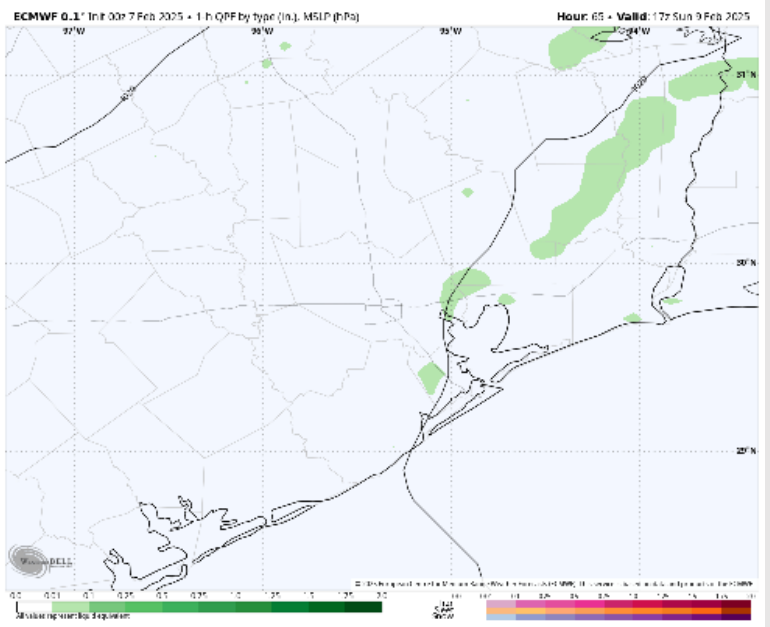
Precip: Favoring a 20% chance of light showers from 10AM – 3PM for Sunday.

Wind: Winds will be out of the S / SE for Sunday. **N of Morgan's Point:** Winds will be at 4 – 9 kts through all of Sunday. **S of Morgan's Point:** Winds will be at 5 – 8 kts for all of Sunday.

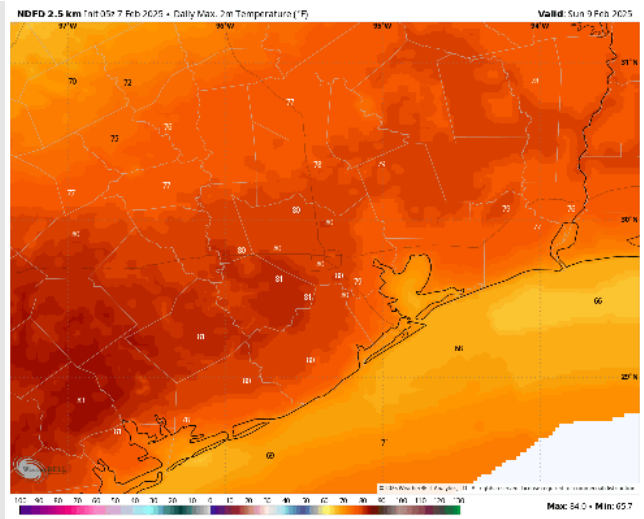
High Temps: **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Upper 60s F.

Visibility: 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.

Precip Image: 6 PM CT



Wind Speed:
6 PM CT

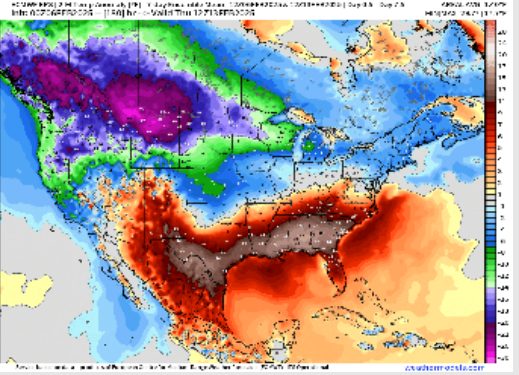


High Temps
Sunday

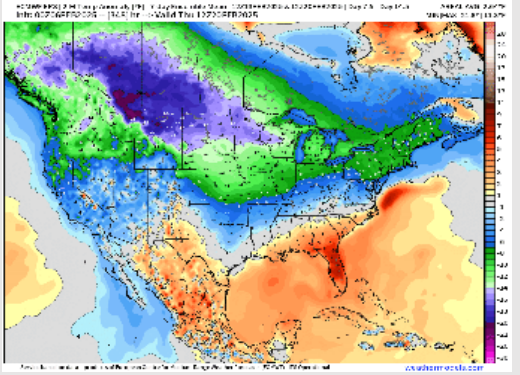
Houston Pilots: 2/7/25



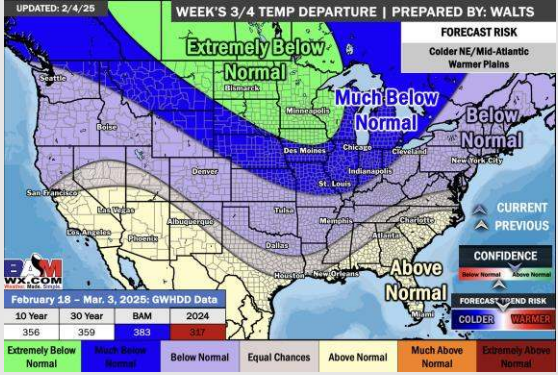
Next 7 Day Temperature Departure



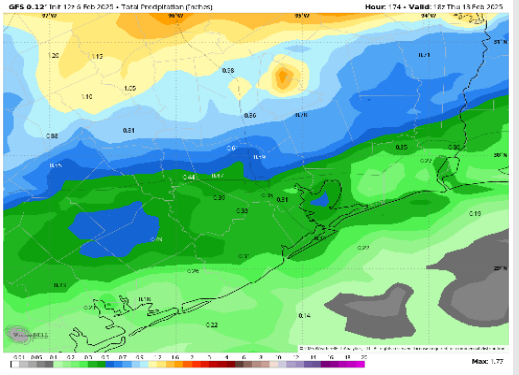
8-14 Day Temperature Departure



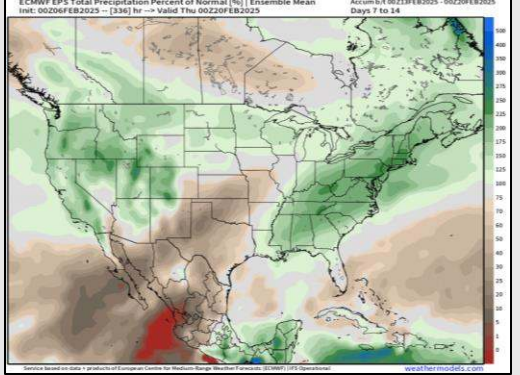
15-30 Day Temperature Departure



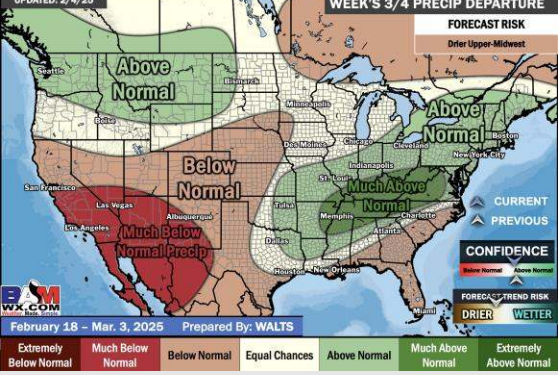
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be well above normal for the week ahead. 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 ¾ timeframe.