Houston Pilots Forecast Package

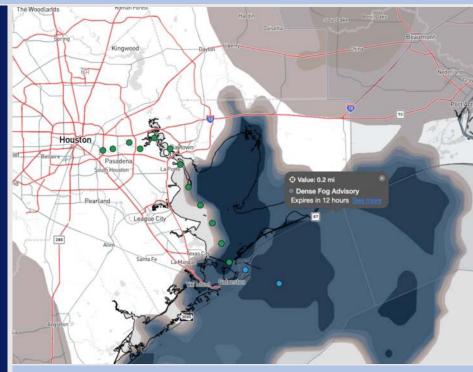
Updated: 12:15 AM CT Friday, February 7, 2025

Forecaster: John Kemper



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: 12:00 AM CT



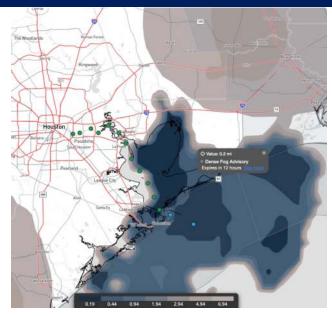
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Visibility Report



CURRENT VISIBILITY (12AM-CT)



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Sea fog has struggled to expand northward towards Morgan's Point. Confidence continues to remain well below normal on timing and coverage.

For Stations S. of Morgan's Point to the Boarding Stations, favoring patchy sea fog to be in play through ~9AM. Visibilities of less than 2 miles in play. Isolated pockets of visibilities of less than half a mile can't be ruled out.

Beyond 9AM, we are only favoring patchy sea fog to be in play for 11/12 and the Boarding Station.

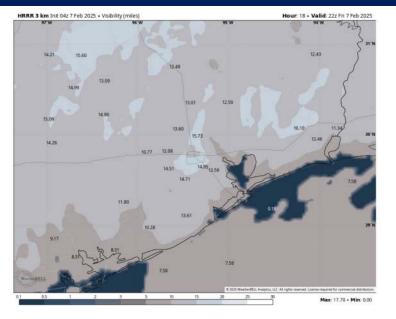
Confidence is lowest for Stations N. of Morgan's Point , with fog risks likely to be patchy in nature and only with reduced visibilities of 1-3 miles through ~7AM, before any fog that has developed starts to recede.

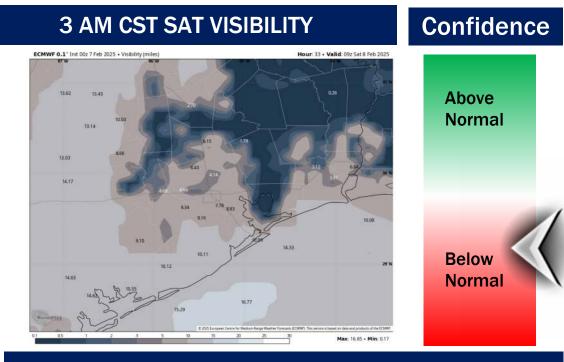
TIMEFRAME DISCUSSED	THREAT
CURRENT - 12 PM FRI	Low-Med

Houston Pilots Visibility Report



4 PM CST FRI VISIBILITY





S of Morgan's Point: Patchy sea fog with visibilities of less than 2 miles will be favored for stations 11/12 and the Boarding Station from 12PM – 6PM. From 6PM through the rest of the evening into overnight, we are favoring sea fog to spread towards Morgan's Point. Confidence lower on coverage.

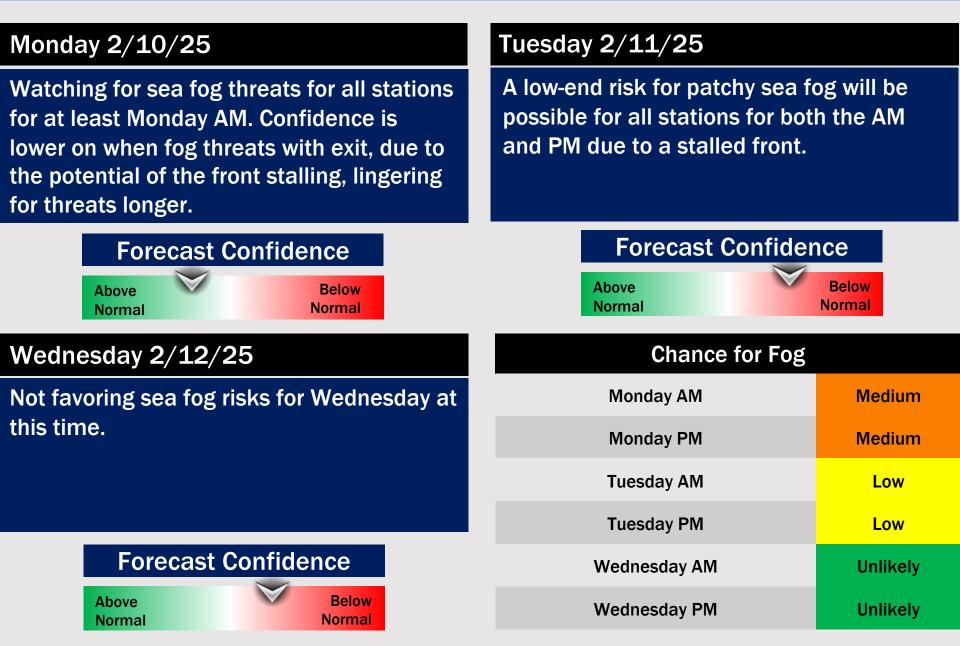
Beyond 2AM Saturday, fog will likely become patchier in nature as winds weaken. We will need to watch for ending this risk earlier.

For Stations N. of Morgan's Point, not favoring any fog risks until after 10PM Friday, with reduced visibilities due to patchy fog at 1-3 miles. We are favoring this to only be a brief risk through ~4AM Saturday.

TIMEFRAME DISCUSSED	THREAT
12 PM FRI – 6 AM SAT	Medium

Houston Pilots Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)



						Forecast Confidence																		
							bove orma			Below Normal														
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

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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									Example					
	Above								elow rmal						Gus	ts 15	Kno		10						
	Normal							INOI	mai						Wind	l from	n the								
Wind	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Fri	Fri	
	2 am	3 am	4 am	5 am	6 am	7 am	8 am	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am	1 am	
Houston Pilots N - 610 Bridge	6	6	6	6	6	6	6	6	7	8	8	9	9	9	10	10	9	9	8	8	7	6	6	6	
	14	14	15	14	14	13	13	14	15	16	17	18	20	20	20	20	18	17	16	15	14	14	13	13	
	↑	↑	7	T	7	7	T	7	7	7	7	7	7	7	↑	↑	7	↑	1	1	↑	↑	↑	↑	
Houston Pilots M - Kinder 1	6	6	6	6	6	6	6	6	7	8	8	9	9	10	10	10	9	9	8	8	7	6	6	6	
	14	14	15	14	14	13	13	14	15	16	17	18	20	20	20	20	18	17	16	15	14	14	13	13	
	↑	↑	T	T	7	7	7	T	7	7	7	7	7	7	↑	↑	T	↑	T	1	↑	↑	↑	↑	
Houston Pilots L - Greens Bayou	6	6	6	6	6	6	6	6	7	8	8	9	9	10	10	10	10	9	8	8	7	6	6	6	
	14	14	14	14	13	13	13	13	14	16	16	17	18	20	20	20	18	17	16	15	14	14	13	12	
	↑	↑	↑	T	7	1	7	1	1	7	7	7	7	1	↑	↑	↑	个	个	1	↑	个	↑	↑	
Houston Pilots K - Shell Crude	6	6	6	6	6	6	6	6	7	8	8	9	9	10	10	10	10	9	8	8	7	6	6	6	
	13	13	14	13	13	13	13	13	14	15	16	17	18	20	20	20	18	17	16	15	14	13	13	12	
	↑	↑	T	7	7	T	7	7	T	7	7	7	7	7	↑	↑	↑	个	个	个	↑	个	↑	个	
Houston Pilots J - Lynchburg Ferries	6	6	6	6	5	5	6	6	6	8	8	8	9	10	10	10	10	9	8	8	6	6	6	5	
	13	13	13	13	13	12	12	13	14	15	16	17	18	18	20	20	20	17	16	15	14	13	12	12	
	↑	↑	↑	↑	1	1	1	7	T	7	7	7	7	7	↑	↑	个	4	个	个	个	个	个	↑	
Houston Pilots I - Exxon 3	8	8	8	8	8	8	8	8	8	8	9	10	10	12	12	13	13	13	12	10	9	8	8	8	
	14	14	14	14	13	13	13	13	14	15	15	17	18	20	20	20	20	18	17	16	15	14	13	12	
	个	↑	个	个	↑	7	7	7	T	7	T	7	↑	↑	个	个	个	4	个	个	个	个	个	个	
Houston Pilots H - Morgans Point	8	8	8	8	7	7	7	8	8	8	9	9	10	10	12	13	13	12	10	10	8	8	8	7	
	13	13	13	13	13	12	12	12	13	14	15	17	18	20	20	20	20	17	16	15	14	13	12	12	
	个	↑	↑	个	个	T	T	7	T	个	1	1	个	个	个	4	17	个	个	个	T	个	T	个	
Houston Pilots G - 75/76	8	8	8	8	8	8	8	8	8	8	9	10	10	12	13	13	13	13	12	10	9	8	8	8	
	14	14	14	14	13	13	13	13	14	15	16	17	18	20	21	20	20	18	17	15	14	14	13	12	
	个	个	个	个	个	个	个	7	个	个	个	个	个	个	7	1	↑	1	个	个	T	T	个	个	
Houston Pilots F - 63/64	8	8	8	8	8	8	8	8	8	8	9	9	10	10	12	12	13	12	10	10	9	8	8	8	
	13	13	14	14	13	13	13	13	13	14	15	17	18	18	20	20	18	17	16	15	14	13	13	12	
	个	↑	个	个	↑	个	个	7	个	个	1	个	个	个	个	4	1	个	个	个	T	个	个	个	
Houston Pilots E - 51/52	8	8	8	8	8	8	8	8	8	8	8	9	9	10	10	10	10	10	10	9	8	8	8	8	
	13	13	13	13	13	13	12	12	13	14	15	16	17	17	17	17	16	15	15	14	13	12	12	12	
	个	↑	↑	个	个	个	T	7	7	个	个	个	1	个	17	个	T	个	个	个	个	个	个	个	
Houston Pilots D - 37/38	8	8	8	8	8	8	8	8	8	8	8	9	9	10	10	10	10	10	9	8	8	8	7	7	
	13	13	13	13	13	13	12	12	13	14	15	15	16	16	17	16	15	14	14	13	12	12	12	10	
	↑	↑	7	17	1	1	1	7	7	7	7	个	↑	个	个	个	个	个	个	个	个	个	个	个	
Houston Pilots C - 25/26	8	8	8	8	8	8	8	8	8	8	8	8	9	9	10	10	9	9	8	8	8	7	7	7	
	13	13	13	13	13	13	12	12	12	13	15	15	15	16	16	15	15	14	13	13	12	12	12	12	
	↑	↑	7	1	个	7	7	7	1	7	7	7	↑	1	↑	↑	1	T	个	个	个	个	个	个	
Houston Pilots B - 11/12	8	8	8	8	8	8	7	7	7	8	8	8	8	8	9	8	8	8	8	7	7	7	6	7	
	13	13	13	13	13	13	12	12	12	13	14	14	14	14	14	14	14	13	13	12	12	12	12	12	
	个	7	7	17	个	7	T	7	7	7	7	7	个	7	个	个	T	个	个	个	个	个	个	个	
Houston Pilots A - 1 & 2 Bravo	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8	9	8	8	8	8	8	8	
	14	14	15	14	14	14	13	13	13	13	13	13	13	13	13	13	14	13	13	13	13	13	13	13	
	个	↑	↑	↑	个	↑	↑	17	17	↑	个	↑	↑	个	个	个	个	ጥ	个	个	7	个	个	个	

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Houston Pilots: FRI. 2/7/2025



Forecast Discussion

Wind Speed

11 AM CT

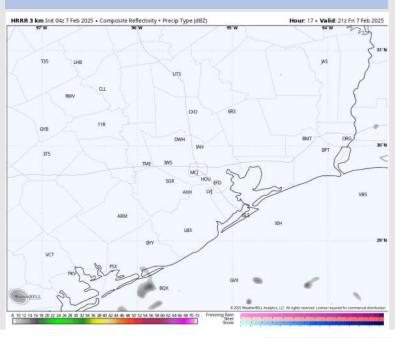
Precip: Favoring dry conditions for today.

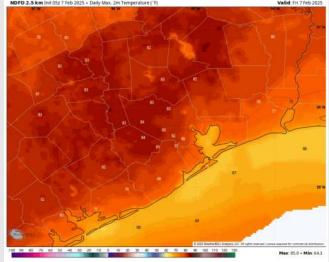
Wind: Winds will be out of the S through 9AM before becoming variable through ~6PM. After 6PM, winds will be out of the SE for the remainder of the evening. N of Morgan's Point: Winds will be 5 – 9 kts for all of today. S of Morgan's Point: Winds will be at 4 – 9 kts, temporarily decreasing to 3 - 7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





High Temps Friday

Houston Pilots: SAT. 2/8/2025



Forecast Discussion

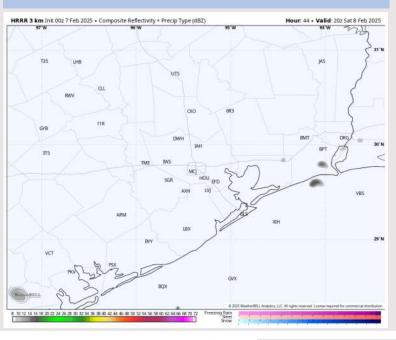
Precip: Dry conditions are favored for Saturday.

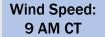
Wind: Winds will be out of the S/SW throughout the day. N of Morgan's Point: Winds will be at 5 – 10 kts throughout the rest of the day. S of Morgan's Point: Winds will be at 7 – 12 kts for day. Wind gusts may reach 20 kts throughout the day for all Stations.

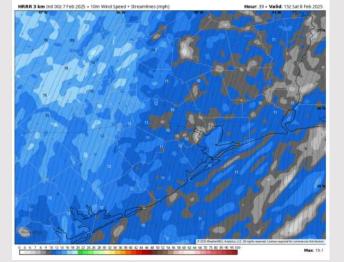
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 60s F to lower 70s F.

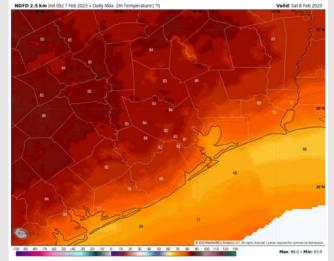
Visibility: Monitoring for continued sea fog risks for all Stations on Saturday.

Precip Image: 2 PM CT









High Temps Saturday

Houston Pilots: SUN. 2/9/2025



Forecast Discussion

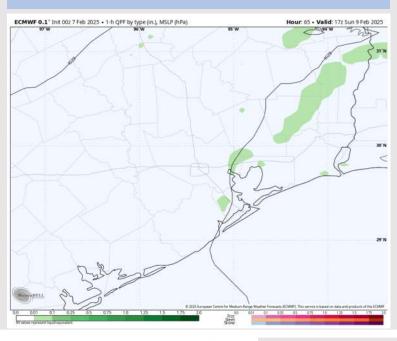
Precip: Favoring a 20% chance of light showers from 10AM – 3PM for Sunday.

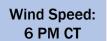
Wind: Winds will be out of the S / SE for Sunday. N of Morgan's Point: Winds will be at 4 – 9 kts through all of Sunday. S of Morgan's Point: Winds will be at 5 – 8 kts for all of Sunday.

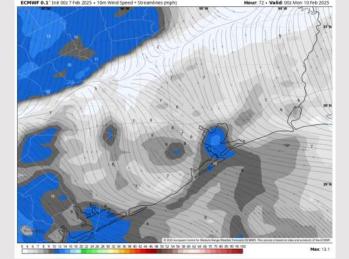
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Upper 60s F.

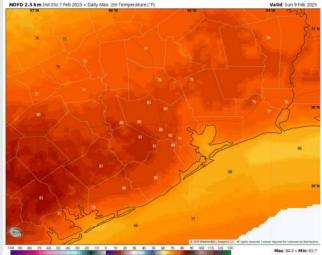
Visibility: Watching for sea fog threat for all Stations throughout SUN. Confidence is lower on when exactly the front will pass through, allowing for the fog threats to recede.

Precip Image: 6 PM CT





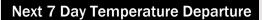


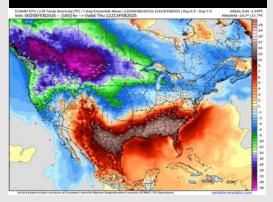


High Temps Sunday

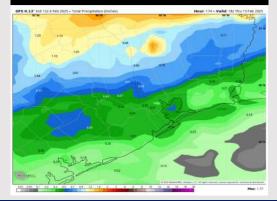
Houston Pilots: 2/7/25



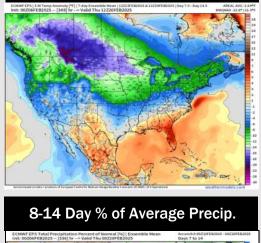


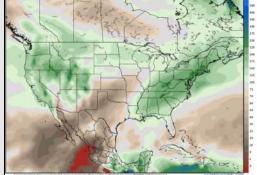


Next 7 Day Total Precipitation



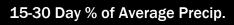
8-14 Day Temperature Departure

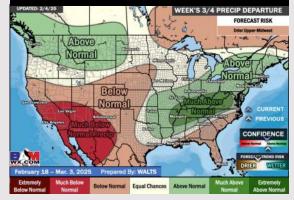




VECK'S 3/4 TEMP DEPARTURE | PREPARED BY: WALTS FORECAST HISK Reference/VECKOW 0 Normal Nor

15-30 Day Temperature Departure





- 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 ³/₄ timeframe.