Houston Pilots Forecast Package

Updated: 11:30 PM CT Saturday, March 29, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Light showers and pockets of drizzle will be possible throughout the PM today.
- Patchy sea fog risks will continue through 3 PM. See visibility slide for more info!
- Monitoring for sea fog risks to return Monday afternoon, however confidence is low in this risk. See visibility slide for more info!



Houston Pilots

Current Radar 11:28 PM 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 (11 PM CT)



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Patchy sea fog risks will continue to be in play for all Stations over the coming hours. Stations N of Morgan's Point will likely see the patchiest risks, with brief periods of improved visibility. Visibilities of less than 1 mile will be in play.

TIMEFRAME DISCUSSED	THREAT
CURRENT – 3 PM SUN	Low-Med

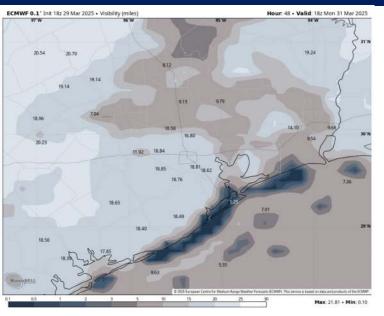
After 4 AM, sea fog risks will fully clear out for Stations North of Station 51/52.

Patchy sea fog will remain in play for Station 51/52 through the Boarding Station until 3 PM, after which time sea fog is expected to clear out for all Stations until Monday.

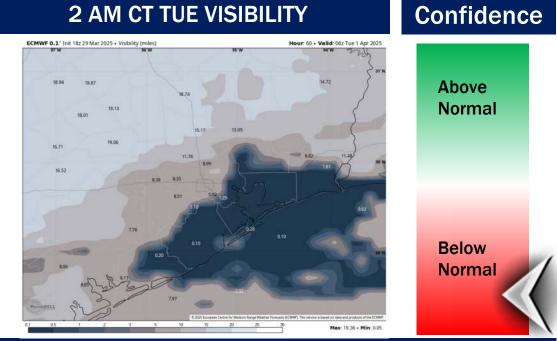
Houston Pilots Visibility Report



1 PM CT MON VISIBILITY



2 AM CT TUE VISIBILITY



As a front stalls along the coastline, patchy sea fog risks are expected to form over Stations 25/26, 11/12 and the Boarding Station MON afternoon. Visibilities of 1-2 miles will be in play.

Patchy risks are expected to then slowly drift North into the bay after 4
PM, affecting Stations S of Morgan's Point with 1-2-mile visibilities.

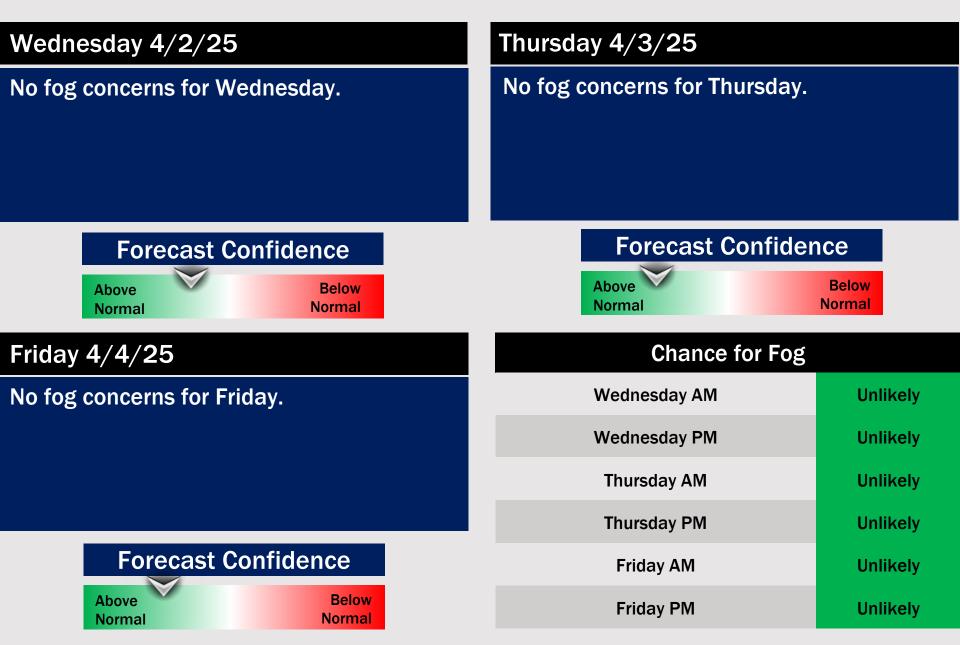
After 12 AM TUE, fog risks are expected to expand further and become denser, affecting all Stations with visibilities of less than 1 mile.

Visibilities are expected to quickly improve for all Stations after 8 AM TUE as sea fog clears. Confidence is low on exact start and end times.

TIMEFRAME DISCUSSED	THREAT
12 PM MON - 8 AM TUE	Low-Med

Houston Pilots Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)

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						Forecast Confidence																		
							bove orma			Below Normal														
Visibility	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm
Houston Pilots N - 610 Bridge	4.9	3.9	3	3	3.9	0.5	2	3.9	3.9	2.9	3.9	4.9	6.9	6.9	9	7.9	6.9	6.9	7.9	7.9	6.9	6.9	5.9	4.9
Houston Pilots M - Kinder 1	4.9	3.9	3	3	3.9	0.5	2	3.9	3.9	2.9	3.9	4.9	6.9	7.9	9	7.9	6.9	6.9	7.9	7.9	6.9	6.9	5.9	4.9
Houston Pilots L - Greens Bayou	1.1	1.1	1.6	3	2.9	0.5	1.6	3.9	3.9	2.9	3.9	4.9	6.9	7.9	9	7.9	6.9	6.9	6.9	6.9	6.9	6.9	4.9	4.9
Houston Pilots K - Shell Crude	1.1	0.7	1.1	1.1	2.9	0.5	1.6	3.9	3.9	2.9	3.9	4.9	6.9	7.9	9	7.9	6.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9
louston Pilots J - Lynchburg Ferries	1.1	0.7	0.5	0.5	0.8	0.5	1.6	3.9	3.9	2.9	3.9	4.9	6.9	4.9	6.9	6.9	6.9	5.9	6.9	6.9	6.9	5.9	4.9	3.9
Houston Pilots I - Exxon 3	0.7	0.5	0.5	0.2	0.3	0.3	0.8	2.5	3.9	2.9	3.9	4.9	6.9	3.9	2	2.9	3.9	3.9	4.9	4.9	4.9	4.9	3.9	2.9
Houston Pilots H - Morgans Point	0.7	0.5	0.5	0.2	0.3	0.3	0.3	2	3.9	2.9	3.9	4.9	4.9	1.1	2	2.9	3.9	3.9	4.9	4.9	4.9	3.9	3.9	2.9
Houston Pilots G - 75/76	0.5	0.2	0.5	0.2	0.3	0.3	0.3	0.8	1.1	1.1	0.8	2.9	1.1	1.1	1.1	1.6	2	2.5	2.9	2.9	2.5	2	1.6	1.6
Houston Pilots F - 63/64	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.5	0.8	1.1	0.5	1.6	0.3	1.1	1.1	1.1	2	2.5	2.5	2.9	2.5	2	1.6	0.7
Houston Pilots E - 51/52	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.3	0.3	1.1	0.5	0.8	1.1	1.1	2	2.5	1.1	1.1	0.8	0.2
Houston Pilots D - 37/38	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.1	0.5	0.8	1.1	1.1	2	2.5	1.1	1.1	0.8	0.2
Houston Pilots C - 25/26	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	0.5	0.5	1.1	1.1	2.5	2	1.6	1.1	1.1	0.8	0.2
Houston Pilots B - 11/12	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	0.5	0.5	1.1	1.1	2.5	2	1.6	1.1	1.1	0.8	0.2
Houston Dilots & 1 & 2 Bravo	0.5	0.5	0.2	0.2	0.2	0.2		0.7	0.2	0.2		0.7		0.5		11		2	2	16				

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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



		Fc	orec	cas	t Co	onf	ide	nce	e					ots	Example										
		bove		1				_	elow					Gusts 15 Knots							10				
	NO	lorma					Normal								Wind	from the SE				+		ĸ			
Wind	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
	12 am	1 am	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	
Houston Pilots N - 610 Bridge	8	7	6	6	6	6	6	5	5	5	6	7	8	9	10	12	12	12	12	10	10	9	9	8	
	17	15	14	14	13	13	12	10	10	10	12	14	16	18	21	22	22	22	23	21	20	17	16	16	
	4	ጚ	个	T	个	个	个	个	个	个	T	个	7	7	个	个	↑	↑	个	个	个	个	个	↑	
Houston Pilots M - Kinder 1	8	7	6	6	6	6	6	5	5	5	6	7	8	9	10	12	12	12	12	10	10	9	9	7	
	16	15	14	14	13	13	12	10	10	10	12	14	16	18	21	22	22	22	23	22	20	17	16	15	
	7	7	个	个	个	个	个	个	1	↑	↑	个	7	17	7	个	个	个	个	个	个	1	7	↑	
Houston Pilots L - Greens Bayou	8	7	6	6	6	6	6	5	5	5	6	6	8	9	10	12	12	12	12	10	10	9	8	7	
	16	15	14	13	13	12	12	10	10	10	12	13	16	18	20	21	22	22	23	21	20	17	16	15	
	7	个	个	个	个	个	个	个	7	↑	↑	个	17	7	1	个	个	↑	个	个	↑	个	个	↑	
Houston Pilots K - Shell Crude	8	7	6	6	6	6	6	5	5	6	6	7	8	9	10	12	12	12	12	10	10	9	8	7	
	16	15	14	13	13	12	12	10	10	10	12	13	16	18	20	21	22	22	23	21	20	17	16	15	
	47	个	个	个	个	个	↑	个	个	↑	个	个	4	4	个	个	个	个	个	个	个	1	个	↑	
Houston Pilots J - Lynchburg Ferries	8	7	6	6	6	6	5	5	5	5	6	6	8	9	10	12	12	12	12	10	10	9	8	7	
	16	14	14	13	13	12	10	10	9	10	12	13	15	18	20	21	22	22	22	21	20	17	16	15	
	7	N	7	个	个	个	个	个	1	个	个	个	4	7	个	4	个	个	个	个	4	T	1	↑	
Houston Pilots I - Exxon 3	10	10	9	8	8	8	7	7	6	7	7	8	9	10	12	13	13	13	14	13	13	12	12	10	
	17	15	15	14	14	13	12	12	10	12	12	13	16	17	20	21	22	22	22	22	20	18	17	16	
	5	个	ኆ	个	个	个	个	个	↑	个	个	个	4	4	个	4	个	个	4	4	イ	4	个	个	
Houston Pilots H - Morgans Point	10	9	9	8	8	8	7	7	6	7	7	8	9	10	12	13	13	13	13	13	13	12	10	9	
	16	15	15	14	14	13	12	12	10	12	12	13	16	17	20	21	22	22	22	21	20	17	16	15	
	4	4	个	个	个	个	个	个	个	个	个	4	47	4	个	4	个	个	1	4	4	4	个	个	
Houston Pilots G - 75/76	12	10	10	10	9	9	8	8	8	8	8	9	10	12	13	13	14	14	14	14	13	13	12	10	
	17	16	16	15	15	14	14	13	13	13	14	14	17	18	21	22	22	22	23	22	20	18	17	16	
	K	1	4	个	个	个	个	个	个	个	7	5	4	5	4	4	7	1	7	T	4	1	个	个	
Houston Pilots F - 63/64	12	10	10	10	9	9	8	8	8	8	8	9	10	12	13	13	14	13	14	13	13	12	12	10	
	17	16	16	15	15	15	14	14	13	14	14	14	16	18	21	21	22	22	22	21	20	17	16	16	
	K	ሻ	7	个	个	个	个	个	个	个	7	17	7	~	K	4	7	1	1	4	4	4	7	个	
Houston Pilots E - 51/52	12	10	10	10	9	9	9	8	8	8	8	9	10	10	12	12	13	13	13	13	13	12	12	10	
	17	16	16	15	15	15	14	14	14	14	14	14	16	17	20	20	21	22	21	20	18	17	16	16	
	5	个	个	个	个	个	个	个	个	↑	7	K	7	4	5	4	7	个	4	个	4	1 7	4	个	
Houston Pilots D - 37/38	10	10	10	10	9	9	9	8	8	8	8	8	10	10	12	12	12	13	13	13	12	12	10	10	
	17	16	16	15	15	15	14	14	14	14	13	14	16	17	18	20	20	21	20	18	18	16	16	15	
	4	7	个	个	1	个	个	个	个	个	个	17	7	17	7	4	个	个	4	4	4	7	个	↑	
Houston Pilots C - 25/26	10	10	10	10	9	9	8	8	8	8	8	8	9	10	10	12	12	12	12	12	12	12	10	9	
	16	16	16	15	15	15	14	14	14	14	13	13	15	16	17	18	18	20	18	17	17	16	15	15	
	7	7	个	个	个	个	个	个	个	个	个	4	7	7	7	7	个	个	4	4	4	个	个	个	
Houston Pilots B - 11/12	10	10	9	9	8	8	8	8	8	8	8	8	9	10	10	12	12	10	10	10	10	9	9	9	
	16	15	15	15	15	14	14	14	14	13	13	13	14	15	17	17	17	17	17	17	16	15	14	15	
	7	7	1	1	个	个	个	1	T	↑	个	1	5	r	4	4	4	4	17	4	7	^	个	1	
Houston Pilots A - 1 & 2 Bravo	12	12	10	10	10	10	10	9	10	9	9	9	9	10	10	10	10	10	10	10	10	12	12	12	
	17	17	17	15	15	16	15	15	15	15	14	14	15	15	16	16	16	16	17	17	17	16	16	16	
	K	4	个	个	个	个	个	个	↑	↑	7	K	r	5	ペ	7	K	4	4	5	K	K	4	↑	

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Houston Pilots: SUN. 3/30/2025



Forecast Discussion

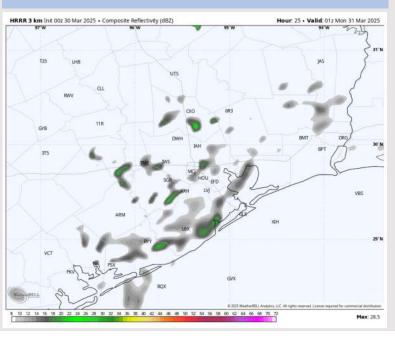
Precip: Scattered light showers and drizzle will be in play for all Stations after 3 PM and will linger through the rest of the day.

Wind: Winds will be out of the SE throughout the day. N of Morgan's Point: Winds will be at 5 - 10 kts throughout the day. S of Morgan's Point: Winds will be at 8-14kts for the entire day.

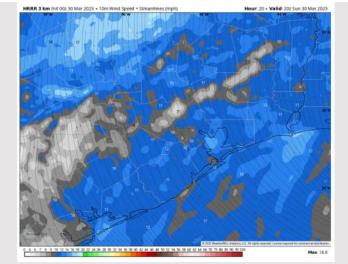
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid to upper 70s F.

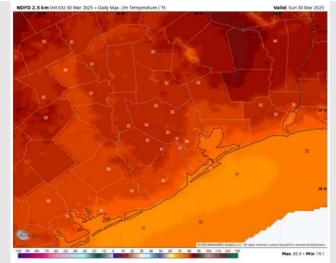
Visibility: Monitoring risks for sea fog to continue through the early afternoon. See visibility slide for more info!

Precip Image: 8 PM CT



Wind Speed: 3 PM CT





High Temps Today

Houston Pilots: MON. 3/31/2025



Forecast Discussion

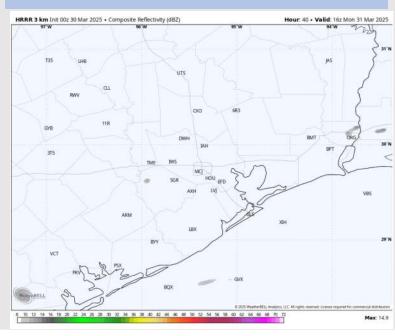
Precip: Favoring dry conditions for Monday.

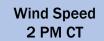
Wind: Winds will be out of the SSW through 7 AM, briefly becoming variable through 12 PM. After that time, a boundary is expected to stall along the shoreline, keeping winds N of 25/26 out of the NNW and winds S of 25/26 out of the SSE. N of Morgan's Point: Winds will be at 4 - 10 kts throughout the day. S of Morgan's Point: Winds will be at 2-8 kts throughout the day. Sunday.

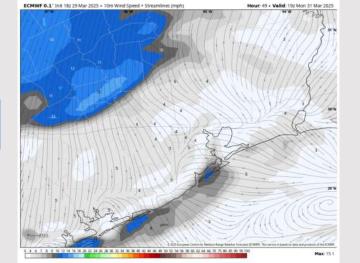
High Temps: N of Morgan's Point: Mid to low 80s F. S of Morgan's Point: Upper 70s F.

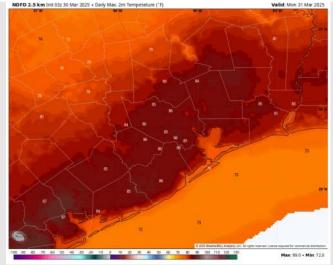
Visibility: Monitoring a low-end sea fog risk for Stations S of Morgan's Point after 12 PM.

Precip Image: 11 AM CT









High Temps Monday

Houston Pilots: TUE. 4/1/2025



Forecast Discussion

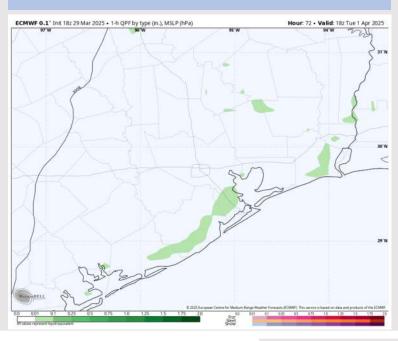
Precip: A few hit/miss light showers will be possible (30%) for all stations from 11 AM to 6 PM.

Wind: Winds will be out of the SE throughout the day. N of Morgan's Point: Winds will be at 3 – 8 kts through 12 PM, increasing to 5 – 10 kts after that time. S of Morgan's Point: Winds will be at 3 – 8 kts through 12 PM, increasing to 7 – 12 kts after that time. Winds will then increase again to 10 – 15 kts after 8 PM. Wind gusts of 20 – 25 kts in play for all Stations after 12 PM.

High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid -High 70s F.

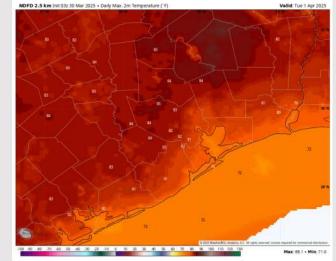
Visibility: Monitoring a low-end risk for sea fog to linger into Tuesday AM. Confidence is low.

Precip Image: 1 PM CT





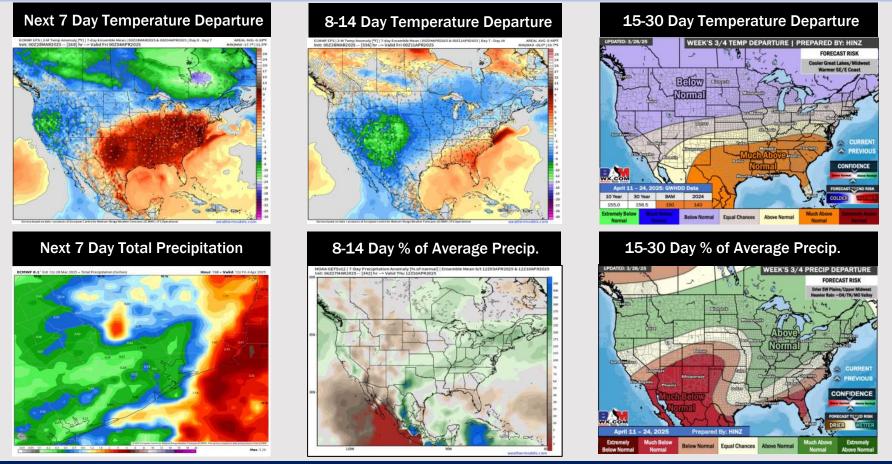
CMWF 0.1" Init 182 29 Mar 2025 + 10



High Temps Tuesday

Houston Pilots: 3/30/25





- Temps are expected to be much above normal for the next 7 days. Rain chances continue into the weekend, with several inches of rainfall possible.
- > Slightly above normal temps and near normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks ³/₄ timeframe.