Houston Pilots Forecast Package

Updated: 1:30 PM CT Thursday, March 27, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Risks for scattered, strong to severe storms will be in play for both this PM and Friday PM.
- Wave heights are expected to reach 3-5 ft at the Boarding Station through Saturday.
- Expect periods of heavy rain through SAT.



Houston Pilots

Current Radar 1:05 PM CT

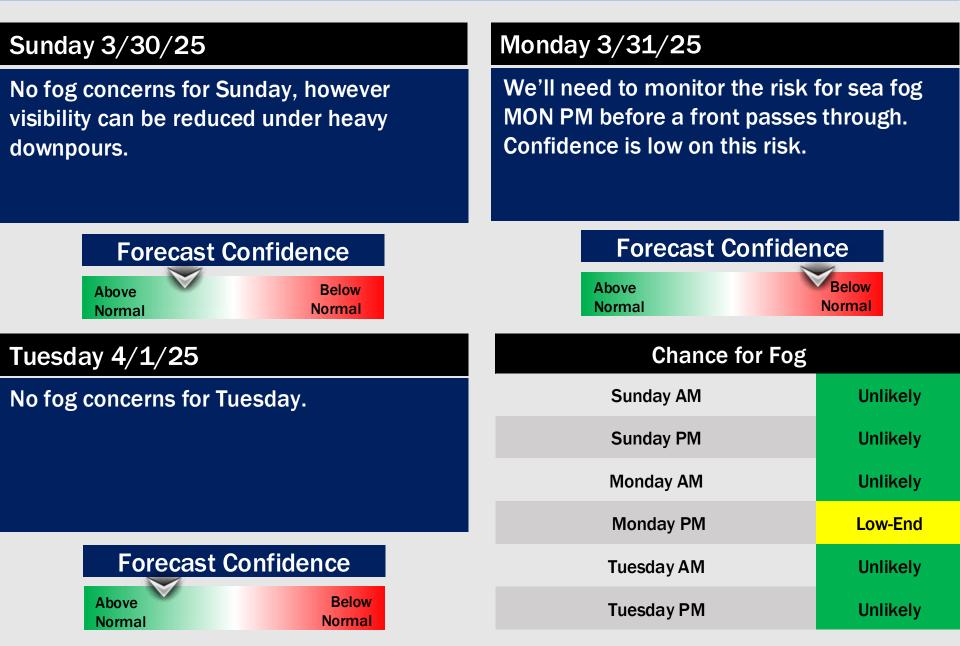


As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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 Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)



							Forecast Confidence																	
							Above Normal			\bigtriangledown			Below Normal											
Visibility	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	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm
Houston Pilots N - 610 Bridge	7.9	9	9	9	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots M - Kinder 1	7.9	9	9	9	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots L - Greens Bayou	7.9	9	9	9	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots K - Shell Crude	7.9	9	9	10	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots J - Lynchburg Ferries	7.9	10	9	10	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	5.9	6.9
Houston Pilots I - Exxon 3	7.9	10	9	10	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots H - Morgans Point	7.9	9	9	10	9	7.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	6.9	6.9
Houston Pilots G - 75/76	6.9	7.9	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	6.9	10
Houston Pilots F - 63/64	6.9	7.9	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	6.9	10
Houston Pilots E - 51/52	6.9	9	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	6.9	10
Houston Pilots D - 37/38	6.9	9	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	6.9	10
Houston Pilots C - 25/26	6.9	10	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	6.9	9
Houston Pilots B - 11/12	6.9	9	9	10	7.9	6.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	6.9	9
Houston Pilots A - 1 & 2 Bravo	6.9	6.9	7.9	10	7.9	6.9	6.9	7.9	7.9	9	9	9	9	9	9	9	10	10	10	7.9	7.9	6.9	6.9	9

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



		Fo	rec	ast	Сс	onfi	deı	nce			Sustained wind 10 Knots								ts	Example				
	Above								elow						Gusi	ists 15 Knots						10 15		
	No	rmal						Nor	mal					Wind from the SE						+		K		
Wind	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri
	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	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
Houston Pilots N - 610 Bridge	10	10	12	13	13	13	13	13	13	13	13	13	13	13	13	13	12	10	10	10	10	10	10	12
	21	23	24	25	26	26	26	26	28	26	26	25	24	24	24	24	24	23	22	22	22	21	22	23
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	5	5	个	个	K	个	个	7	个	↑
Houston Pilots M - Kinder 1	10	10	12	13	13	13	13	13	13	13	13	13	13	13	13	13	12	10	10	10	10	10	10	12
	20	23	24	25	26	26	26	26	28	26	26	25	24	24	24	24	24	23	22	22	22	21	22	23
	≮	K	K	K	K	K	K	K	K	K	K	r	r	K	7	7	7	个	K	个	个	7	个	↑
Houston Pilots L - Greens Bayou	10	10	12	13	13	13	13	13	13	13	13	13	13	13	12	12	12	10	10	10	10	10	10	12
	20	22	23	24	26	25	25	25	26	26	26	25	24	24	24	24	23	23	22	22	22	21	22	23
	K	K	K	K	K	K	K	K	K	K	K	r	K	K	5	5	个	1	K	个	个	个	个	个
Houston Pilots K - Shell Crude	10	10	12	13	13	13	13	13	13	13	13	13	13	12	12	12	12	10	10	10	10	10	10	12
	20	22	23	24	26	25	25	25	26	26	26	25	24	24	24	24	23	23	22	22	22	21	22	23
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	5	5	个	个	K	个	个	个	个	个
Houston Pilots J - Lynchburg Ferries	10 20 K	10 21 K	12 22 K	12 23 K	13 25 K	13 24 K	12 23 K	12 23	12 24 4	12 24 5	12 23 个	10 22 4	10 22 K	10 22 个	10 22 个	10 21 个	10 22 ↑	12 23 个						
Houston Pilots I - Exxon 3	10	12	13	14	15	15	15	16	16	17	17	17	16	16	16	15	15	15	14	14	13	13	13	13
	20	21	22	23	25	25	25	25	26	26	26	25	24	24	24	24	23	23	22	22	22	21	22	23
	←	K	K	K	K	≮	الا	≮	K	K	K	K	K	K	r	r	个	个	5	T	4	^	1	↑
Houston Pilots H - Morgans Point	10	12	13	14	15	15	15	16	16	17	17	17	16	16	16	15	15	15	14	13	13	13	13	13
	20	21	22	24	25	25	25	25	26	26	26	25	24	24	24	24	23	23	22	22	22	21	22	23
	≮	←	K	K	K	K	K	۴	K	K	K	K	r	5	7	5	个	7	K	4	7	7	个	4
Houston Pilots G - 75/76	13 21 ←	13 23 ←	14 24 €	15 25 K	16 26 K	17 26	17 26	18 28 K	20 29 K	20 29 K	20 29 K	20 28	18 26 r	18 26 K	18 26 7	17 26 4	17 26 个	17 25 个	16 24 r	15 23 个	15 23 个	15 23 个	15 23 4	14 24 K
Houston Pilots F - 63/64	13 21	13 23	15 24 €	15 25 ←	16 26 K	17 26 K	17 26 K	18 26 K	20 28 K	20 29 K	20 29 K	20 28 K	18 26 r	18 26 K	18 26 7	17 25 r	17 25 个	17 25 个	16 24 7	16 23 个	15 23 个	15 23 个	15 23 个	14 24 7
Houston Pilots E - 51/52	13 21 ←	14 23 ←	15 24 K	15 25 K	16 26 ≮	17 26	17 26 长	18 26 长	20 28 K	20 29 K	20 29 K	20 28 K	18 26 r	18 26 7	18 26 7	17 25 r	17 26 个	17 25 个	16 24 7	16 24 7	15 23 个	15 23 个	15 24 r	14 24 7
Houston Pilots D - 37/38	13 22 ←	14 23 ←	15 24 K	15 25	16 26 K	17 26	17 26 K	18 26 K	18 28 K	20 29 K	20 29 K	18 28 K	18 26 r	18 26 7	17 26 4	17 26 /	17 26 个	17 25 个	16 24 7	15 24 7	15 23 个	15 24 个	15 24 7	14 24 7
Houston Pilots C - 25/26	13	14	15	15	16	17	17	17	18	18	18	18	17	17	17	17	17	16	16	15	15	15	15	14
	21	23	24	25	26	26	26	26	28	29	29	28	26	26	26	26	26	25	24	24	23	23	24	24
	≮	←	≮	←	≮	K	K	۴	K	K	K	K	K	4	4	r	个	イ	~	个	个	个	r	7
Houston Pilots B - 11/12	13	14	15	15	15	16	17	17	17	17	17	17	17	17	16	16	15	15	15	15	15	14	14	14
	21	22	23	23	24	25	25	25	26	28	28	26	25	25	25	25	25	24	23	23	23	23	23	23
	←	←	←	K	K	≮	K	K	K	K	K	K	K	K	r	1	个	1	5	1	4	5	1	7
Houston Pilots A - 1 & 2 Bravo	14	14	15	15	16	17	18	18	20	20	20	20	18	18	17	17	17	16	16	16	15	15	15	16
	21	23	23	24	25	26	26	28	29	29	29	29	28	28	26	26	26	25	24	24	24	24	25	24
	←	€	←	(-	K	K	K	K	K	K	K	K	K	4	4	4	r	个	个	5	个	r	K	个

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Houston Pilots: THU. 3/27/2025



Forecast Discussion

8 PM CT

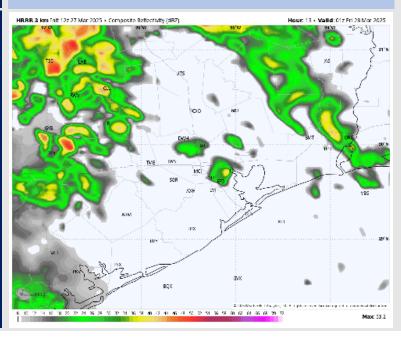
Precip: Widespread showers become more scattered in nature after 3PM. Post 3PM, thunderstorms will also be possible. Thunderstorm gusts of up to 45kts will be possible from 3PM - 7PM.

Wind: Winds will be out of the SE / ESE throughout the remainder of the day. N of Morgan's Point: Winds will be at 5 - 10 kts throughout the rest of the PM. S of Morgan's Point: Winds will be at 5 - 10 kts through 3 PM. increasing to 12 – 17 kts after that time. Non-thunderstorm wind gusts of 23-28 kts will be possible for all Stations for the remainder of the day.

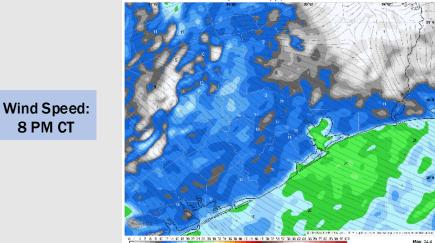
Low Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Mid 60s F.

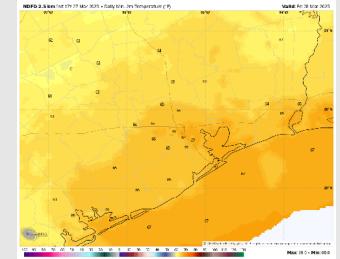
Visibility: Not favoring any fog concerns for the rest of today.

Precip Image: 8 PM CT









Low Temps **FRIAM**

Houston Pilots: FRI. 3/28/2025



Forecast Discussion

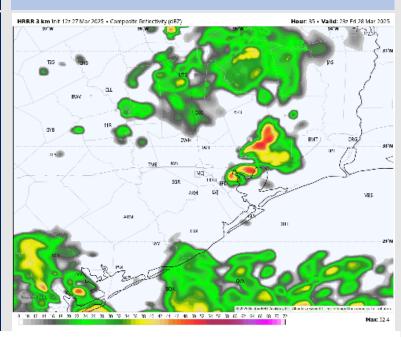
Precip: As a system stalls over the area, periods of widespread showers (70%) will be favored through 4PM on Friday, becoming more isolated (20%) in nature after then. A few thunderstorms to be in the mix after 1PM. A few of the storms may be strong to severe with 40-50 kt gusts and large hail the main threats, mainly from 5PM – 9PM.

Wind: Winds will be out of the S/SE for all of Friday. N of Morgan's Point: Winds will be at 4 - 9 kts for all of Friday. S of Morgan's Point: Winds will be at 15 - 20 kts through 12PM, decreasing to 8 - 13 kts for the rest of the day. Gusts up to 35kts will be possible for all Stations through 11AM. Gusts decrease to 18 - 23 kts after then and for the remainder of the day.

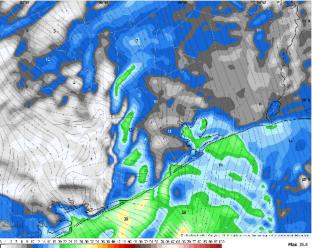
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low to mid 70s F.

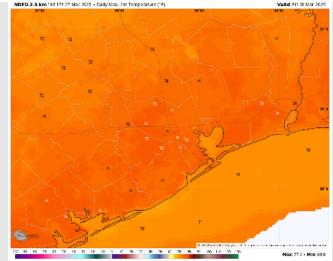
Visibility: No concerns for Friday, outside of reduced visibilities from downpours.

Precip Image: 6 PM CT



Wind Speed 6 AM CT





High Temps Friday

Houston Pilots: SAT. 3/29/2025



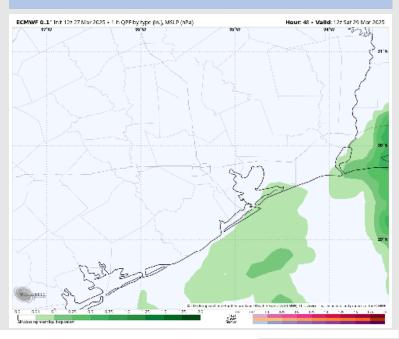
Forecast Discussion

Precip: A few scattered showers and thunderstorms will be possible from 12AM – 6AM (30%) mainly for Stations S. of Morgan's Point, before only isolated showers will remain in play through 3PM (10%).

Wind: Winds will be out of the S through 3PM, before shifting to be out of the SE. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day. S of Morgan's Point: Winds will be at 8 – 13 kts for all of Saturday.

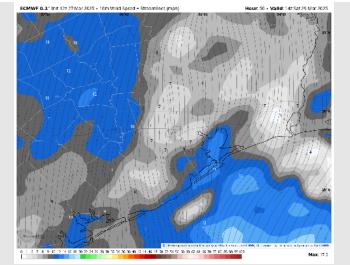
High Temps: N of Morgan's Point: Lower 80s F. S of Morgan's Point: Upper 70s F.

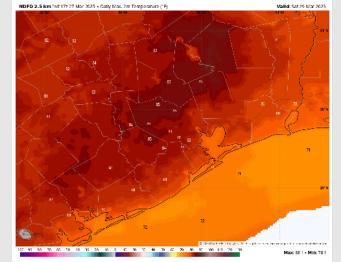
Precip Image: 7 AM CT



Visibility: No fog concerns for Saturday.

Wind Speed: 9 AM CT

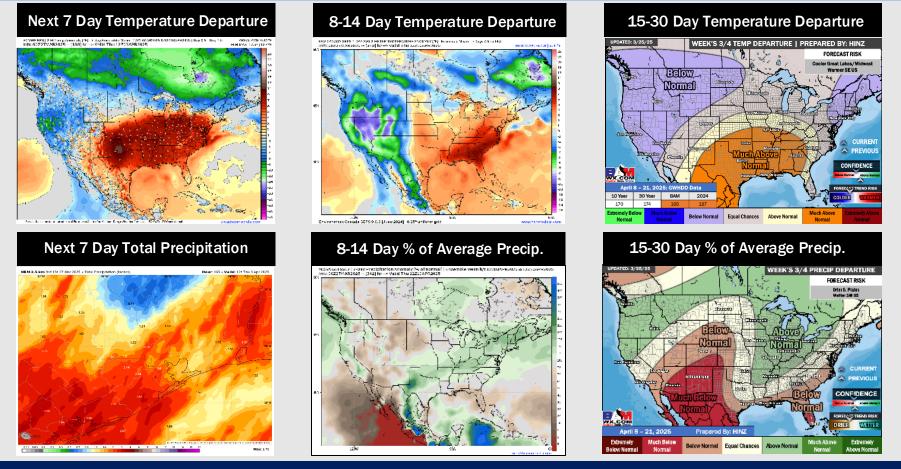




High Temps Saturday

Houston Pilots: 3/27/25





- 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.
- Above normal temps and above normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks ³/₄ timeframe.