Houston Pilots Forecast Package

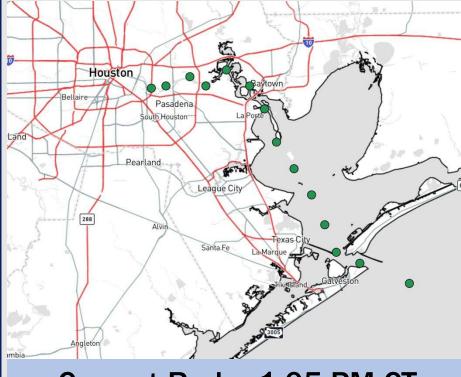
Updated: 1:45 PM CT

Monday, March 31, 2025



Weather Headlines

- Watching for patchy sea-fog to build in early TUE AM. See visibility slide for more info!
- X-Ray Port Trigger is now in effect for wave heights of 6' at the Boarding Station expected WED and THU.
- > X-Ray Port Trigger Video Update



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 Port Trigger Update



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Port Condition	34 KTS+ Sustained Wind Trigger Reached at:	6 Foot Wave Trigger Reached at:	Time Remaining/Trigger Ends At:
Victor	<u></u>		
Whiskey			
X-Ray		CURRENT	7 AM TUE
Yankee		7 AM TUE	7 PM TUE
Zulu		7 PM TUE	4 AM FRI

Port Condition	Trigger Definition	Trigger Reached?
Victor	Hurricane entering/developing in Gulf of Mexico that's a threat to the area	N/A
Whiskey	72 hours prior to predicted sustained winds of 34+ KTS	N/A
X-Ray	48 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	YES
Yankee	24 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	NO
Zulu	12 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	NO

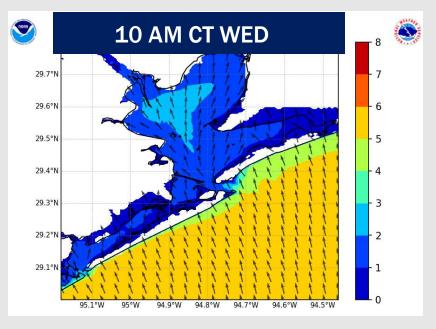
NOTES:

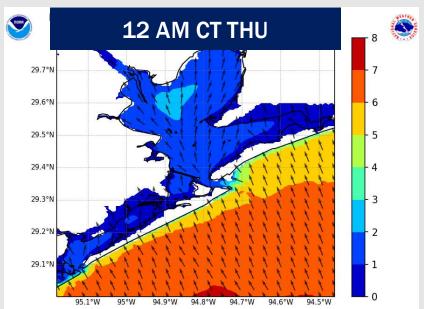
Max wave heights are expected to reach 6' at the Boarding Station by 7 AM WED and may briefly reach 7' by 12 AM THU. Wave heights of 6' are expected to persist through much of THU, falling below 6' after 4 AM FRI.

Wave Height Forecast Update









Max wave heights are expected to reach 6' at the Boarding Station by 7 AM WED due to elevated wind gusts.

Wave heights of 6' are expected to remain in play throughout WED and much of THU, even briefly reaching 7' by 12 AM THU.

Wave heights are expected to dip below 6' post 4 AM FRI.

Houston Pilots Visibility Report

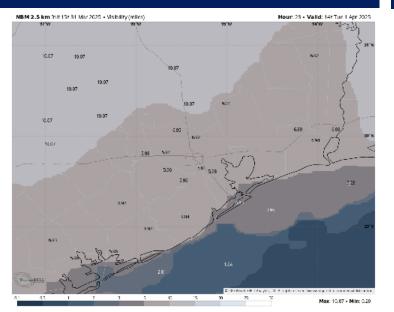




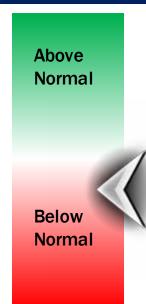
2 AM CT TUE VISIBILITY

NBM 2.5 km frit 15r 81 Mar 2625 • Visibility (miles) 92 W 93 W 95 W 96 W 97 W

9 AM CT TUE VISIBILITY



Confidence



Patchy sea-fog is expected to work towards the **Boarding Station** after 12AM TUE. Visibilities are expected to drop to 1 – 2 miles, with patches of dense fog with visibility down to 0.5-mile.

Fog may creep to include Station 51/52 and south after 6AM, with visibilities of 2 – 3 miles, however, dense fog is not favored at this time for these Stations.

Fog is anticipated to clear out of all Stations no later than 9AM.

The risk to this forecast is that the stalled front is further out into the Gulf, keeping dense fog away from all Stations.

TIMEFRAME THREAT DISCUSSED 12 AM - 9 AM TUE Low-End

Houston Pilots Extended Range Visibility Report





Thursday 4/3/25

No fog concerns for Thursday.

Friday 4/4/25

No fog concerns for Friday.

Forecast Confidence

Above Normal

Below Normal

Forecast Confidence Above **Below**

Saturday 4/5/25

No fog concerns for Saturday.

Chance for Fog

Thursday AM

Thursday PM

Normal

Friday AM

Friday PM

Saturday AM

Saturday PM

Unlikely

Unlikely

Unlikely

Unlikely

Normal

Unlikely

Unlikely

Forecast Confidence

Above Normal

Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



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

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Houston Pilots Wind Chart





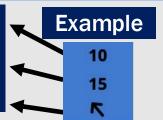
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	Mon 11 pm	Tue 12 am	Tue 1 am	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
	7	7	7	7	7	6	6	5	3	3	3	3	3	3	5	5	6	6	7	8	9	10	12	13
Houston Pilots N - 610 Bridge	13	13	13	13	12	10	10	8	8	7	7	7	8	8	9	9	10	12	14	16	18	21	22	24
	1	1	1	1	4	~	4	4	V.	V.	¥	K	K	K	K	+	←	←	+	*	K	K		K
	7	7	7	7	7	6	6	5	3	3	3	3	3	3	5	5	6	6	7	8	9	10	12	13
Houston Pilots M - Kinder 1	13 J	13 -	13	13 1	12	10	9	8	8	7	7	7 ¥	8	8	9	9	10	12	14	16	18	21	22	24
	7	7	7	7	6	6	√ 5	3	√ 3	3	¥ 3	3	3	3	5	5	6	←	7	8	9	10	12	13
Houston Pilots L - Greens Bayou	13	13	13	13	12	10	9		7	7	7	7	8	8	9	9	10	12	14	16	18	21	22	24
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	7	7	7	7	6	6	5	3	3	3	3	3	3	3	5	5	6	6	7	8	9	10	12	13
Houston Pilots K - Shell Crude	13	13	13	13	12	10	9	8	7	7	7	7	8	8	9	9	10	12	14	16	18	21	22	23
	1	1	1	1	4	¥	¥	¥	¥	¥	×	¥	K	K	K	+	+	←	+	~	K	K	K	K
	7	7	7	6	6	6	5	3	3	3	3	3	3	3	3	5	5	6	7	8	9	10	12	13
Houston Pilots J - Lynchburg Ferries	13	12	13	12	12	10	9	7	7	7	7	7	7	8	9	9	10	12	14	16	18	21	22	23
	1	1	1	1	1	1	1	4	K	V	V	V	K	K	K	+	←	+	+	*	K	K	K	K
	7	8	8	8	8	8	7	6	6	5	5	5	6	6	6	7	8	8	9	10	12	13	13	14
Houston Pilots I - Exxon 3	13	13	13	13	13	12	10	8	8	8	7	8	8	9	9	10	12	13	15	16	18	20	22	23
	1	1	1	1	4	4	¥	V	K	V	V.	K	K	K	K	+	+	←	+	*	K	K	K	K
	7	7	8	8	8	8	6	6	5	5	5	5	5	6	6	7	8	8	9	10	12	13	13	14
Houston Pilots H - Morgans Point	13	13	13	13	12	12	10	8	8	8	7	8	8	9	9	10	12	13	15	16	18	20	21	23
	4	1	1	1	4	1	¥	4	K	V	V	K	K	K	K	+	←	+	+	*	K	K	K	K
	7	7	8	8	8	8	7	6	6	6	6	6	6	6	7	8	9	10	10	12	13	13	14	15
Houston Pilots G - 75/76	13	13	13	13	13	12	10	9	8	8	7	8	9	9	10	12	13	15	16	17	20	21	22	24
	7	7	7	↓	¥	¥	7	V.	6	LZ C	1 ∠ 6	6	K	6	7	+	←	←	10	13	K 13	13	K	15
Houston Pilots F - 63/64	12	12	12	13	12	8	10	0	8			8	6	9	10	8 12	13	10 15	16	17	20	21	14 22	24
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	7	7	7	7	7	8	7	6	6	6	6	6	6	6	7	8	9	10	10	12	13	13	14	14
Houston Pilots E - 51/52	12	12	12	12	12	12	10	8	8	8	7	8	9	9	10	12	13	15	16	17	20	21	22	23
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	6	7	7	6	7	7	6	6	6	5	5	6	6	6	7	8	8	10	10	12	13	13	13	14
Houston Pilots D - 37/38	12	10	10	10	10	10	9	8	8	8	7	8	9	9	10	12	13	15	16	17	18	21	21	23
	4	4	4	¥	4	4	4	K	K	K	K	K	K	K	+	+	←	←	+	K	K	K	K	K
	6	6	6	6	7	7	6	6	5	5	5	6	6	6	7	8	8	10	10	12	13	13	13	14
Houston Pilots C - 25/26	10	10	10	9	9	9	9	8	7	7	7	8	8	9	10	12	13	15	16	17	18	20	21	22
	4	1	4	4	4	¥	K	K	K	K	K	K	K	K	+	+	+	←	+	*	K	K	K	K
	6	6	6	6	6	6	6	5	5	3	3	5	5	6	6	7	8	9	10	10	12	13	13	13
Houston Pilots B - 11/12	9	9	9	9	9	9	8	7	7	7	7	8	8	9	9	10	13	14	15	16	17	18	20	21
	1	1	1	1	1	4	K	K	+	+	K	K	K	K	+	+	←	+	+	~	K	K	K	K
Licenses Billion and Co.	5	5	5	6	6	6	6	6	6	5	5	6	6	7	8	8	9	10	10	12	13	13	13	13
Houston Pilots A - 1 & 2 Bravo	8	8	9	9	9	9	9	8	8	8	7	9	9	9	12	13	14	16	16	17	18	20	20	21
	4	1	4	1	V.	K	←	-	K	+	←	K	K	K	-	-	←	←	←	K	K	K	K	K

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

Houston Pilots: Mon. 3/31/2025





Forecast Discussion

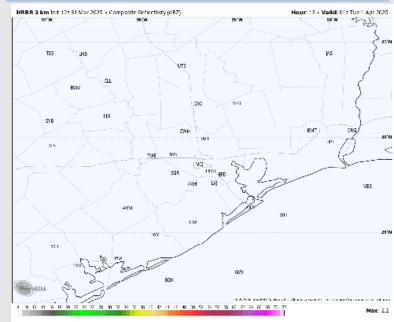
Precip: Favoring dry conditions for the rest of today.

Wind: Winds will be generally out of the N for the rest of the day. N of Morgan's Point: Winds will be at 3 - 8 kts throughout the rest of the day. S of Morgan's Point: Winds will be at 4 - 9 kts for the rest of the PM.

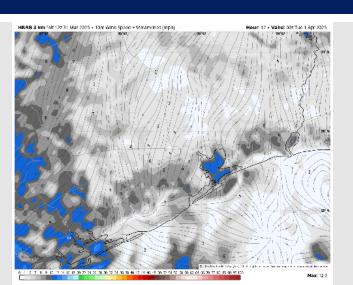
Low Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Low 70s F.

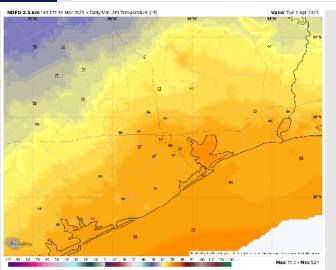
Visibility: Fog is expected to re-develop after midnight. See visibility slide for more info!

Precip Image: 8 PM CT



Wind Speed 7 PM CT





Low Temps TUE AM

Houston Pilots: TUE. 4/1/2025





Forecast Discussion

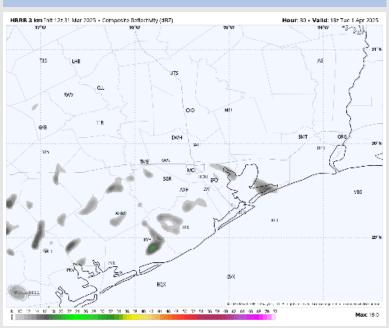
Precip: A few hit/miss light showers will be possible (30%) for all stations from 11 AM to 7 PM.

Wind: Winds quickly shift from the NE to be out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 3-8 kts through 10 AM before increasing to 5 - 10 kts. S of Morgan's Point: Winds will be at 3 - 8 kts through 5 AM, increasing to 7 - 12 kts after that time. Winds will then increase again to 12 - 17 kts after 3 PM. Gusts up to 20 kts will be possible for all Stations post 11AM, with gusts increasing to 25 kts after 5PM.

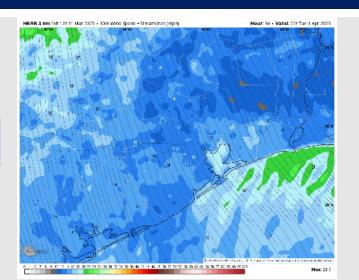
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid - High 70s F.

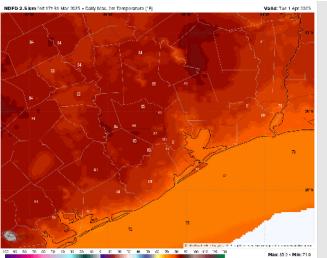
Visibility: Monitoring a low-end risk for sea fog Tuesday AM. Confidence is low.

Precip Image: 12 PM CT



Wind Speed: 5 PM CT





High Temps Tuesday

Houston Pilots: WED. 4/2/2025





Forecast Discussion

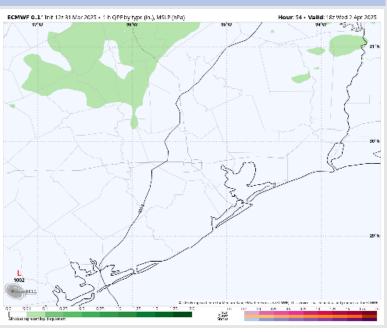
Precip: Favoring dry conditions for Wednesday.

Wind: Winds will be out of the S/SE throughout the day. N of Morgan's Point: Winds will be at 7 - 12 kts through 11 AM, increasing to 13 - 18 kts after that time. S of Morgan's Point: Winds will be at 15 - 20 kts for the entire day. Wind gusts of 20 - 25 kts in play for all Stations throughout the day, increasing to 30 - 35 kts from 11AM to 6PM.

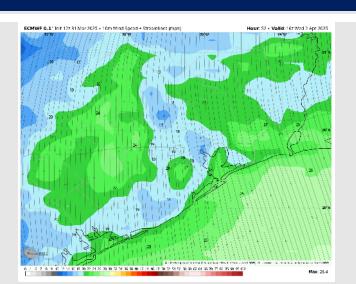
High Temps: N of Morgan's Point: High 80s F. S of Morgan's Point: Near 80 F.

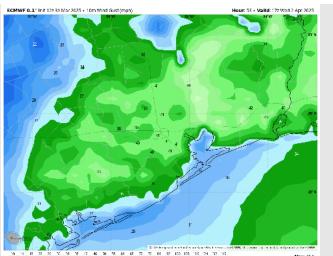
Visibility: No fog concerns for Wednesday.

Precip Image: 1 PM CT



Wind Speed: 11 AM CT



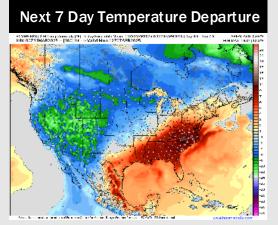


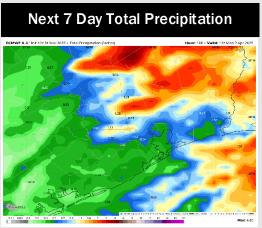
MAX Wind Gusts WED

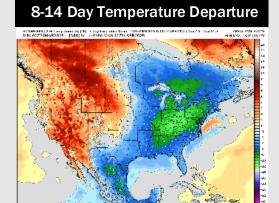
Houston Pilots: 3/31/25

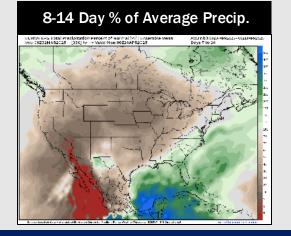


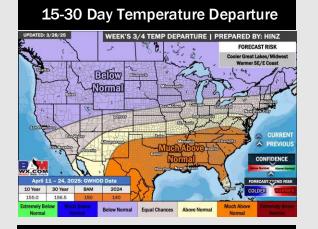


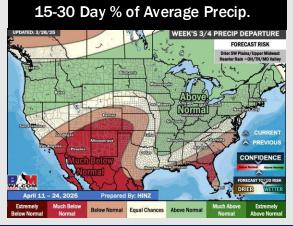












- > Temps are expected to be much above normal for the next 7 days. Scattered rain chances are favored late week and into the weekend.
- Below normal temps and rainfall are expected for week 2.
- > Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.