Houston Pilots Forecast Package

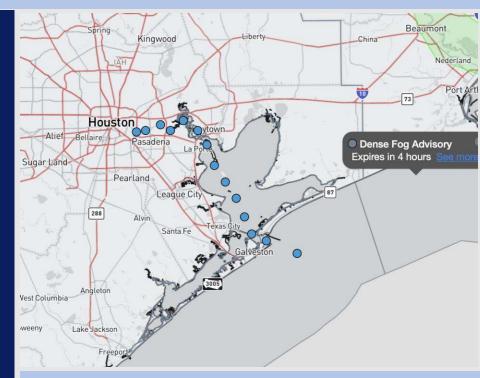
Updated: 5:30 AM CT

Thursday, February 27, 2025

Forecaster: Alyssa Elliott

Weather Headlines

- Dense fog risks to continue for all stations through 11 AM with a risk for fog to linger at the Boarding Station through ~2 PM.
- Outside of isolated drizzle chances this AM, favoring dry conditions through the weekend, with the best next shot of rain on Monday.
- Additional fog risks will need to be monitored for this weekend.



Current Radar: 5:15 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.

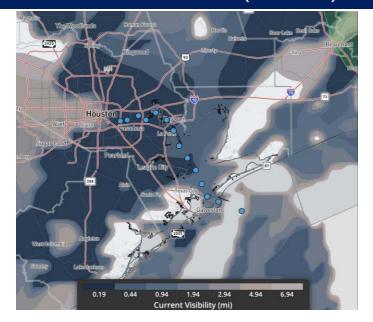
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Visibility Report

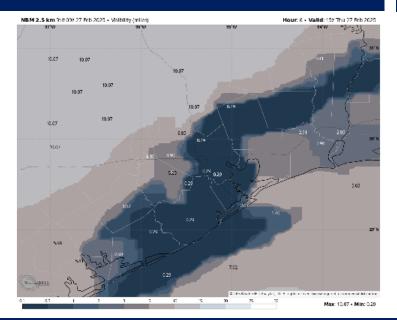




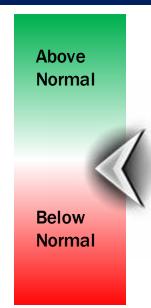
CURRENT VISIBILITY (5:15AM)



9 AM CST THU VISIBILITY



Confidence



TIMEFRAME DISCUSSED

THREAT

CURRENT - 11 AM THU

Medium - High

Stations S of Morgan's Point: Patchy fog with visibilities of less than a two miles will continue to be favored through 11 AM with a few instances of visibility dropping to 1 mile or less between now and 10 AM. Confidence is lower towards the Boarding Station and 11/12, where fog may remain patchy with instances of visibility down to 1 mile or less through ~2 PM.

Stations N. of Morgan's Point: Dense Fog coverage is more widespread in nature with visibilities of less than a mile to be favored until 9 AM. After 9 AM, fog is favored to quickly dissipate, clearing no later than 11 AM.

Confidence in exit time overall remains below normal, with a risk to see dense fog wane 1-2 hours earlier than anticipated and / or visibilities to become patchier much more quickly.

Houston Pilots Extended Range Visibility Report





Sunday 3/2/25

Watching for patchy sea fog risks SUN AM for Stations S. of Morgan's Point.

Monday 3/3/25

Watching for a brief period of patchy sea fog during the PM hours on Monday, although confidence is very low on exact timing.

Forecast Confidence



Below Normal

Forecast Confidence

Above Normal Below Normal

Tuesday 3/4/25

Not favoring any fog risks for Tuesday.

Chance for Fog

Sunday PM

Sunday AM

Low-End

Mo

Monday AM Unlikely

Moi

Monday PM Low-End

Tuesday AM

Unlikely

Forecast Confidence

Above Normal Below Normal

Tuesday PM

Unlikely

Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Below Normal Normal

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

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





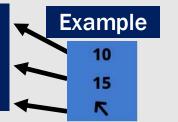
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



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	1	1	1	2	3	3	3	5	6	8	8	9	10	10	10	10	9	8	7	6	6	6	5	5
	3	5	5	5	6	8	9	9	13	14	17	18	20	20	20	20	17	16	14	13	13	10	9	9
	K	K	+	K	K	¥	4	4	¥	4	1	4	4	4	4	4	4	4	4	4	4	4	¥	4
Houston Pilots M - Kinder 1	1	1	1	2	3	3	3	5	6	7	8	9	10	10	10	10	9	8	7	6	6	6	5	5
	3	5	5	5	6	7	9	9	13	14	17	18	20	20	20	20	17	16	14	13	12	10	9	9
	K	K	+	K	K	¥	4	1	4	1	1	4	4	4	4	4	¥	4	¥	4	4	4	V	4
Houston Pilots L - Greens Bayou	1	1	1	2	2	3	3	5	6	7	8	9	10	10	10	10	8	8	7	6	6	5	5	5
	3	5	5	5	6	7	9	9	13	14	16	18	18	18	18	18	17	15	13	13	12	10	9	9
	K	K	+	K	K	4	¥	1	4	1	4	4	1	4	4	4	V	1	1	4	4	4	1	4
	1	1	1	2	2	3	3	5	6	7	8	9	10	10	10	10	8	8	7	6	6	5	5	5
Houston Pilots K - Shell Crude	3	5	5	5	6	7	8	9	12	13	16	17	18	18	18	18	17	15	13	13	12	10	9	9
	K	K	+	K	K	4	4	1	4	1	1	1	1	1	4	¥	¥	1	1	4	4	4	1	4
	1	1	1	1	2	3	3	5	6	7	8	9	10	10	10	9	8	7	6	6	6	5	3	3
Houston Pilots J - Lynchburg Ferries	3	3	3	5	6	7	8	9	12	13	16	18	18	18	18	18	16	15	13	13	12	9	9	9
	K	K	+	K	Ľ	4	¥	1	4	1	4	1	1	1	1	4	*	1	4	¥	¥	1	1	4
Houston Pilots I - Exxon 3	2	2	3	3	3	5	6	6	7	8	9	10	10	10	12	12	10	10	9	8	8	7	7	6
	5	5	5	6	7	8	9	9	12	13	16	17	18	18	18	18	17	16	14	13	13	10	9	10
	K	K	+	K	Z	V	1	1	4	1	1	1	4	1	4	4	¥	4	4	V	~	1	4	1
Houston Pilots H - Morgans Point	2	2	2	3	3	5	6	6	7	8	8	10	10	10	10	10	10	10	8	8	8	7	6	6
	5	5	5	6	7	8	9	9	12	13	15	16	17	18	18	18	17	16	14	13	13	10	9	10
	K	K	+	K	V.	¥	1	4	4	4	Ψ.	1	*	1	•	4	4	+	1	4	1	1	4	4
	3	3	3	3	5	6	6	7	8	8	9	10	10	10	12	12	12	10	10	9	8	8	8	7
Houston Pilots G - 75/76	5	5	6	6	7	9	9	9	13	13	15	17	17	18	18	18	17	16	14	14	13	12	10	12
	K	K	+	K	Z	V	•	1	+	4	Ψ.	*	1	1	¥	V	*	¥	1	~	4	V	V	4
Houston Pilots F - 63/64	3	3	3	3	5	6	6	7	8	8	9	10	10	10	10	10	10	10	10	9	8	8	8	8
Houston Pilots F - 63/64	5	5	6	7	7	9	9	9	12 1	13 L	15	16 J	17 1	17 J	17	18 1	17 L	16 1/-	14 1	13	13	12 12	12 1	12 1
	3	3	← 3	3	5	6	6	7		8	8	9	9	10	10		10	10		9	4	8	8	8
Houston Pilots E - 51/52	6	5	6	7	7	9		9	8 12	7.00	2000	100	16	16	17	10 17	16	16	10	14	13	13	12	12
Houston Fliots E - 5 1/32	K	ĸ	ě.	ĸ	ý	· /	J	.1	ī	13 -L	14	15 J	4	7	4	ĭ	4	4	14 L	7	4	4	4	4
	3	3	3	3	5	6	6	6	8	8	8	9	9	10	10	10	10	10	10	9	8	8	8	8
Houston Pilots D - 37/38	5	5	6	7	7	8	9	9	12	13	14	15	16	16	17	16	16	16	14	14	13	13	12	12
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	3	3	3	3	5	6	6	6	7	8	8	9	9	10	10	10	10	10	9	9	8	8	8	8
Houston Pilots C - 25/26	6	5	6	7	7	9	9	9	12	13	14	15	15	16	17	16	16	16	14	14	13	13	12	12
	ĸ	K	+	K	K	¥	¥	¥	1	1	4	Ţ	1	1	1	1	ī	4	4	4	4	4	¥	¥
	3	3	3	3	3	6	6	6	7	8	8	8	9	9	9	9	9	9	8	8	8	8	7	7
Houston Pilots B - 11/12	6	5	6	7	7	9	9	9	12	13	13	14	14	15	16	15	15	15	14	13	13	13	12	13
	K	+	K	K	K	K	4	4	4	4	4	1	1	1	1	1	4	4	4	4	4	×	¥	V
	3	3	3	5	6	6	7	8	8	8	8	8	8	8	8	9	10	10	10	10	10	9	9	8
Houston Pilots A - 1 & 2 Bravo	7	6	7	7	9	9	9	10	13	13	13	13	13	14	14	15	15	16	15	15	15	14	14	13
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Houston Pilots: THU. 2/27/2025





Forecast Discussion

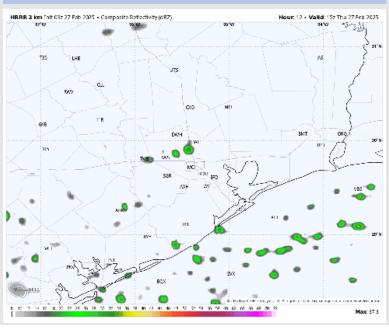
Precip: Outside of 10% chances for a few hit/miss pockets of drizzle between 6AM – 11AM for all stations, favoring dry conditions for today.

Wind: Winds start the day out of the SE, quickly shifting counterclockwise to be out of the NE by 5AM. N of Morgan's Point: Winds will be at 3 - 8 kts through 2PM before increasing to 7 - 11 kts. S of Morgan's Point: Winds will be at 3 - 8 kts through 4PM before increasing to 6 - 11 kts for the remainder of the day.

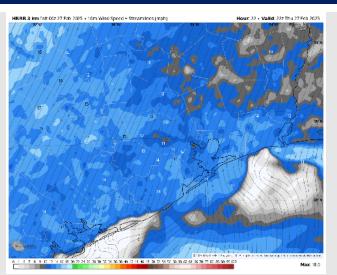
High Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Mid to upper 60s F.

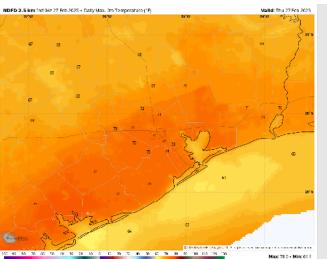
Visibility: Watching for fog risks to impact all Stations in the AM. See visibility slide for more details! Not favoring any fog risks for the PM or FRI AM due to passage of front.

Precip Image: 9 AM CT



Wind Speed: 4 PM CT





High Temps Today

Houston Pilots: FRI. 2/28/2025



Precip Image: 9 AM CT



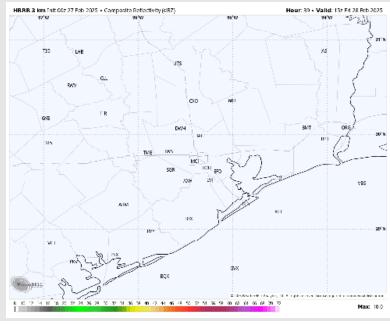
Forecast Discussion

Precip: Favoring dry conditions for Friday.

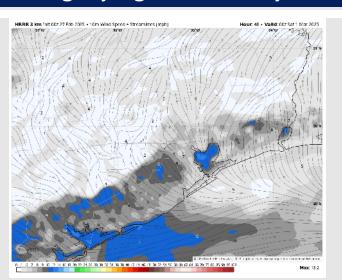
Wind: Winds will be out of the NE through 8 AM, shifting clockwise after that time and settling out of the SE by 2 PM. N of Morgan's Point: Winds will be at 2 - 7 kts throughout the day. S of Morgan's Point: Winds will be at 4 - 9 kts for Friday.

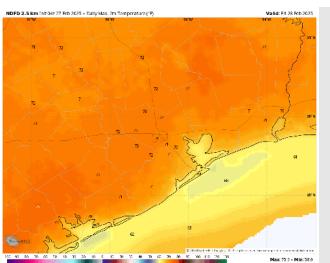
High Temps: N of Morgan's Point: Near 70 F. S of Morgan's Point: Low to Mid 60s F.

Visibility: Not favoring any fog risks for Friday.



Wind Speed: 6 PM CT





High Temps Friday

Houston Pilots: SAT. 3/1/2025





Forecast Discussion

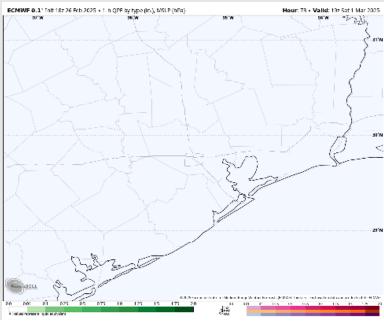
Precip: Favoring dry conditions for Saturday.

Wind: Winds will start out of the SE through 6AM before becoming variable for the rest of Saturday. N of Morgan's Point: Winds will be at 4 – 6 kts throughout Saturday, with intermittent periods of calm. S of Morgan's Point: Winds will be at 4 – 6 kts throughout Saturday, with intermittent periods of calm.

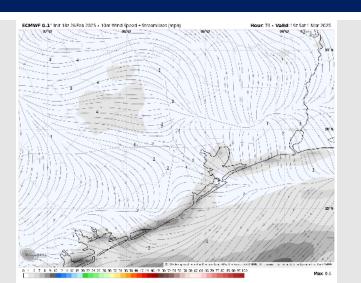
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low to Upper 60s F.

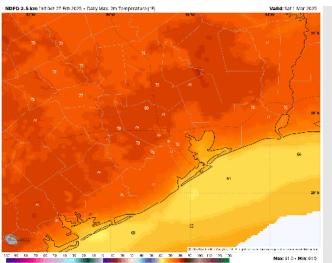
Visibility: Watching for patchy sea fog risks SAT AM for all Stations, although confidence is low in exact timing.

Precip Image: 1 PM CT



Wind Speed 1 PM CT



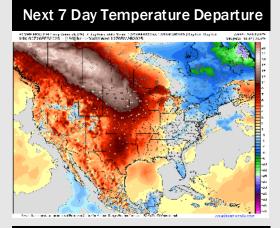


High Temps Saturday

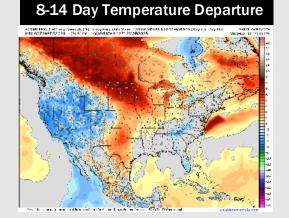
Houston Pilots: 2/27/25

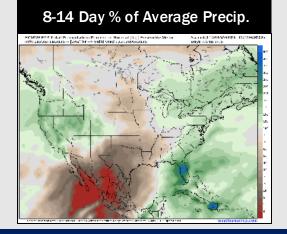


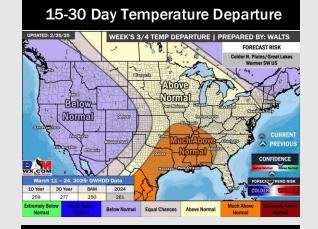


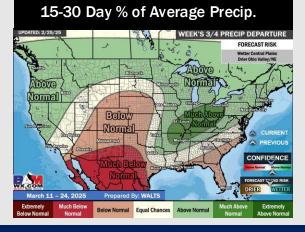












- Temps are expected to be above normal for the week ahead. Favoring a drier week overall with scattered rain chances returning early next week.
- > Near normal temps and below normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.