Houston Pilots Forecast Package

Updated: 7:00 PM CT

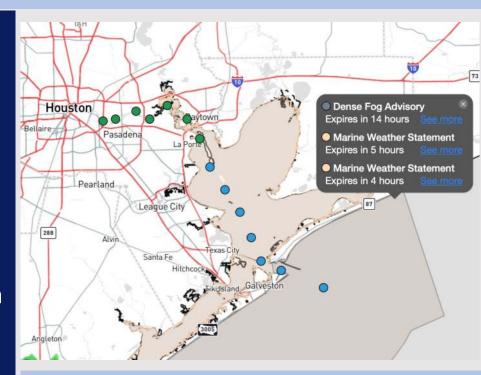
Monday, February 10, 2025





Weather Headlines

- Sea fog risks have built back in earlier than expected. Ongoing sea fog expected to expand to all Stations just after midnight and to linger through Tuesday. See visibility slide for more information!
- > Storms, some strong, will be possible on Wednesday.
- Gusty winds are in store for Wednesday,
 with gusts of 20 25 kts possible.



Current Radar: 6:58 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

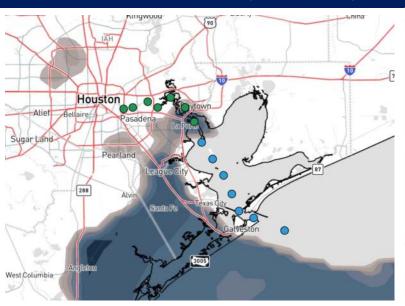


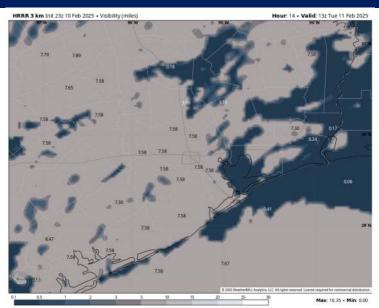


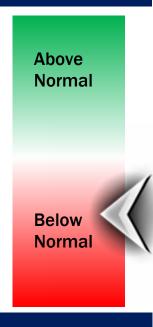
CURRENT VISIBILITY (7 PM CST)

7 AM CST TUE VISIBILITY

Confidence







TIMEFRAME DISCUSSED

CURRENT - 12 AM WED

Medium

THREAT

Ongoing dense sea fog with visibilities reduced to less than 1 mile expected to remain a risk only for the Boarding Station, 11/12 and 25/26 through 12 AM. Isolated patchy fog reducing visibilities to 2-4 miles also possible from 25/26 to Morgan's Point through 12 AM.

Widespread fog risks then expected to build in North to all Stations from 12 AM – 3 AM. Visibilities expected to be reduced to less than 1 mile.

Fog coverage expected to become patchier after 8 AM, with visibilities reduced to 1 – 2 miles, with pockets less than 1 mile.

Conditions are expected to clear completely by 9AM for Stations N. of Morgan's Point.

For Stations S. of Morgan's Point, we're expecting fog chances to continue throughout the day patchy in nature. Confidence is low on if/when fog will completely clear out.

Houston Pilots Extended Range Visibility Report





Thursday 2/13/25

No fog concerns for Thursday.

Friday 2/14/25

No fog concerns for Friday.

Forecast Confidence

Above Normal Below Normal

Above Below Normal Normal

Saturday 2/15/25

No fog concerns for Saturday.

Chance for Fog

Thursday AM

Thursday PM

Friday AM

Friday PM

Saturday AM

Saturday PM

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

Forecast Confidence

Above Normal Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal Below Normal

Normal											INC	Jiiiiai												
Visibility	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	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm
Houston Pilots N - 610 Bridge	5.9	2.9	2.9	4.9	2.5	2	3.9	3.9	3.9	3.9	3.9	2.9	2.9	3.9	3.9	3.9	3.9	3.9	3.9	4.9	4.9	3.9	3.9	3.9
Houston Pilots M - Kinder 1	5.9	2.9	2.9	4.9	2.5	4.9	3.9	3.9	3.9	3.9	3.9	2.9	2.9	3.9	3.9	3.9	3.9	3.9	3.9	4.9	4.9	4.9	3.9	4.9
Houston Pilots L - Greens Bayou	6.9	3.9	4.9	4.9	2.5	4.9	3.9	3.9	3.9	3.9	2.9	2.5	2	3.9	3.9	3.9	3.9	3.9	3.9	4.9	4.9	4.9	3.9	4.9
Houston Pilots K - Shell Crude	6.9	3.9	4.9	4.9	2.5	4.9	3.9	3.9	3.9	3.9	2.9	2.5	2	3.9	3.9	3.9	3.9	3.9	3.9	4.9	4.9	4.9	3.9	4.9
Houston Pilots J - Lynchburg Ferries	6.9	5.9	5.9	4.9	4.9	4.9	3.9	3.9	3.9	3.9	1.1	1.1	2	3.9	3.9	3.9	3.9	3.9	3.9	4.9	3.9	3.9	3.9	4.9
Houston Pilots I - Exxon 3	6.9	5.9	4.9	4.9	4.9	4.9	3.9	3.9	3.9	0.5	0.2	0.2	0.7	3.9	3.9	3.9	3.9	3.9	3.9	4.9	4.9	4.9	3.9	4.9
Houston Pilots H - Morgans Point	5.9	5.9	4.9	4.9	2	4.9	3.9	3.9	3.9	0.5	0.2	0.2	0.2	0.5	1.6	2	2	2.5	2.9	3.9	3.9	3.9	3.9	3.9
Houston Pilots G - 75/76	2	0.8	4.9	2.9	1.1	3.9	2.9	3.9	0.3	0.2	0.2	0.2	0.2	0.3	0.2	1.6	2	2.5	2.5	2.9	2.9	2.5	6	4
Houston Pilots F - 63/64	1.1	0.8	3.9	1.1	1.1	3.9	2.9	3.9	0.3	0.2	0.2	0.2	0.2	0.3	0.2	1.6	2	2.5	2	2.9	2.9	2.5	6	2
Houston Pilots E - 51/52	0.7	0.5	3.9	1.1	3.9	3.9	2.9	3.9	0.3	0.2	0:2	0.2	0.2	1.1	0.2	1.6	2	2.5	2	2.9	2.9	2.5	4	1.1
Houston Pilots D - 37/38	0.2	1.6	3.9	3.9	3.9	3.9	2.5	3.9	0.3	0.2	0.2	0.2	0.2	2.9	2.9	3.9	3.9	2.9	2.9	2.9	3.9	2.9	2.5	0.7
Houston Pilots C - 25/26	0.2	0.5	0.3	3.9	3.9	3.9	2.5	2.9	0.3	0.2	0.2	0.2	0.2	2.9	2.9	3.9	3.9	2.9	2.9	3.9	3.9	2.9	1.6	0.7
Houston Pilots B - 11/12	0.2	1.1	0.3	3.9	0.2	3.9	2.5	0.8	0.3	0.2	0.2	0.2	0.2	2.5	2.9	3.9	3.9	2.9	2.9	2.9	3.9	2.9	0.2	0.2
Houston Pilots A - 1 & 2 Bravo	0.2	3.9	3.9	0.3	0.2	2.5	1.6	0.8	0.3	0.2	0.2	0.2	0.2	2.9	3.9	3.9	3.9	2.9	2.9	3.9	3.9	2.9	0.2	0.2
NOTE: This is au	ıtom	atec	tch I	a th	at m	av/r	nav	not s	ogra	2 wit	h the	a off	icial	RΛN	1 this	nkine	s tha	t'e f	ounc	lon	the c	vlieh	elida	26

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





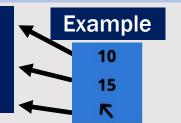
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Mon 2 pm	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
Houston Pilots N - 610 Bridge	8	8	8	8	8	8	8	8	8	8	7	7	6	6	6	6	6	5	6	6	8	9	10	10
	15	16	16	16	16	16	15	15	15	15	15	14	14	13	12	12	10	10	12	14	16	17	20	22
	+	+	*	*	*	*	*	K	*	K	ĸ	K	K			7	1	7	7	1	1	1	1	1
Houston Pilots M - Kinder 1	8 15	8 16	16	8 16	16	15	8 15	8 15	15	8 15	7 15	7	6 14	6 13	6 12	6 12	6 10	5 10	6 12	6 14	8 16	9 17	10 20	10 22
	÷	+	K	6	*	*	*	K	K	K	ĸ	K	K	K	K	7	7	7	7	7	4	1	1	1
Houston Pilots L - Greens Bayou	8	8	8	8	8	8	8	8	8	7	7	7	6	6	6	6	6	5	6	6	8	9	10	10
	15	15	15	16	15	15	15	15	15	15	15	14	14	13	12	12	10	10	12	14	16	17	20	22
	+	*	~	*	•	*	*	K	*	K	ĸ	K	ĸ		Γ.	~	7	7	7	~	1	1	1	1
II	8	8	8	8	8	8	8	8	8	7	7	7	6	6	6	6	5	5	6	6	8	9	10	10
Houston Pilots K - Shell Crude	15	15	16	16	15	15	15	15 K	15 K	15 K	15 K	14 K	14 K	13	12	12	10	10	12	14	15 1	17 1	20 ↑	22 1
-	8	8	8	8	8	8	7	7	7	7	7	6	6	6	6	5	5	5	6	6	7	9	10	10
Houston Pilots J - Lynchburg Ferries	14	15	15	15	15	15	15	15	15	14	14	14	13	13	12	12	10	10	12	13	15	17	20	21
	+	+	*	*	*	K	*	K	K	K	ĸ	K	K	K	K	~	~	7	K	7	1	1	1	1
Houston Pilots I - Exxon 3	8	9	9	10	10	10	10	10	10	10	10	10	9	8	8	8	7	7	8	8	9	10	12	13
	15	16	16	16	16	16	15	15	15	15	15	15	14	14	13	13	12	10	13	14	15	17	20	22
Houston Pilots H - Morgans Point	8	9	9	10	10	10	10	10	10	10	10	9	F. 9	8	K .	8	7	7	7	~	9	10	12	13
	15	16	16	16	16	16	15	15	15	15	15	15	14	13	13	12	10	10	12	13	15	17	18	22
	+	+	*	*	*	*	*	*	K	K	K	K	K	K	K	K	~	~	~	7	~	1	1	1
	9	10	10	10	12	12	12	12	12	10	10	10	10	10	9	8	8	8	8	9	10	10	13	13
Houston Pilots G - 75/76	16	17	17	17	17	17	16	16	16	16	16	16	15	14	14	13	12	12	13	14	16	17	20	22
	K	+	+	+	*	*	*	*	K	K	K	K	K	K	K	K	K	~	~	~	*	7	7	1
Houston Pilots F - 63/64	9 17	10 17	10 17	10 17	12 17	12 17	12 16	12 16	12 16	10 16	10 16	10 16	10 15	9	9	13	8 12	12	13	9	10 16	10 17	13	13
1104310111110131 - 03/04	K	+	+	+	*	*	*	*	K	K	K	K	K	K	K	K	F .	7	13	7	4	~	7	1
	10	10	10	12	12	12	12	12	12	10	10	10	10	9	9	8	8	8	8	9	10	10	12	13
Houston Pilots E - 51/52	17	18	18	18	17	17	16	16	16	16	16	16	15	14	13	13	12	10	12	14	16	17	18	22
	K	+	+	←	+	+	4	*	*	*	K	K	K	K	K	K	_	~	~	~	~	1	1	1
	10	10	12	12	12	12	12	12	10	10	10	10	10	9	8	8	8	8	8	8	10	10	12	13
Houston Pilots D - 37/38	18	18 ←	18 ←	18	17	17	16	16	16 K	16	16	16 K	15 K	14 K	13	13	12	12	13	14	16	17	18	22
	12	12	12	12	12	12	12	10	10	10	10	10	9	9	K	K 8	8	7	8	7	10	10	12	13
Houston Pilots C - 25/26	20	20	20	18	17	17	17	17	17	16	16	16	15	14	14	13	12	12	13	14	15	17	18	21
	+	+	+	+	+	+	+	~	*	*	*	K	K	K	K	K	K	~	7	7	*	4	1	1
	13	13	12	12	12	10	10	10	10	10	10	9	9	8	8	8	7	7	8	8	9	10	12	13
Houston Pilots B - 11/12	20	20	20	18	17	17	17	16	16	16	16	16	15	14	14	13	12	12	13	14	15	17	17	20
	+	+	+	+	+	+	+	+	*	*	K	K	K	K	K	-	~	7	7	7	1	1	1	1
Houston Pilots A - 1 & 2 Bravo	14	13	13	13	13	13	13	13	13	13	12	12	10	10	10	9	9	8	9	10	10	12	13	13
Houston Pilots A - 1 & 2 Bravo	21 E	20	20	20	20	18	18	18	18	18	18	17 K	16 K	16 K	15 K	14 K	14	13	14	15	16	17	18	21
	•	1000	-	1			1000	1000	10000	1000	100	1000	1000	11.862	100	500		50000	7.20	7.	100	200	78-	-1

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. 2/10/2025





Forecast Discussion

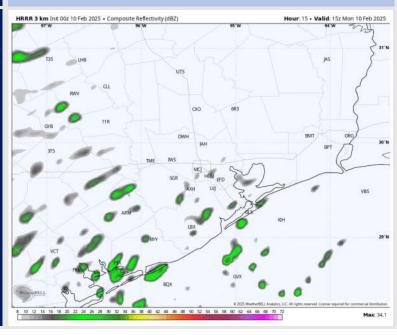
Precip: Favoring isolated (20%) showers from 5AM to 3PM for all Stations.

Wind: Winds will be out of the E/SE throughout the rest of the day. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the rest of the PM. S of Morgan's Point: Winds will be at 4 – 9 kts for the remainder of the day.

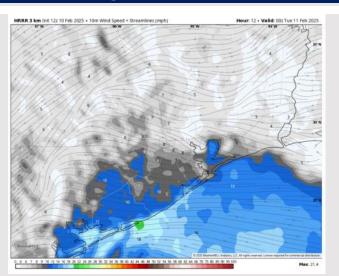
Low Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Upper 50s to near 60 F.

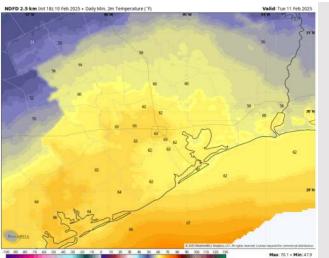
Visibility: No fog concerns for the rest of the day, however, fog risks return just after midnight.

Precip Image: 9 AM CT



Wind Speed: 6 PM CT





Low Temps TUE AM

Houston Pilots: TUE. 2/11/2025





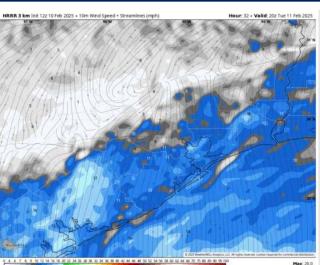
Forecast Discussion

Precip: Scattered showers are favored for all stations from 3 AM to 7 PM.

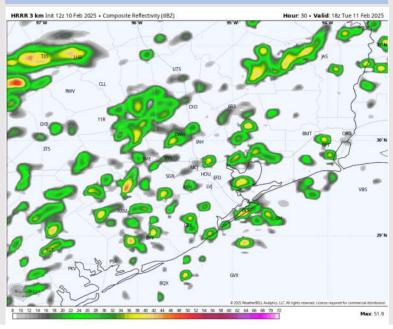
Wind: Winds will be out of the S/SE through the day. N of Morgan's Point: Winds will be at 5 - 10 kts throughout Tuesday. S of Morgan's Point: Winds will be at 5 – 10 kts, slightly increasing to 9 - 14 kts after 3PM and for the rest of the day.

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

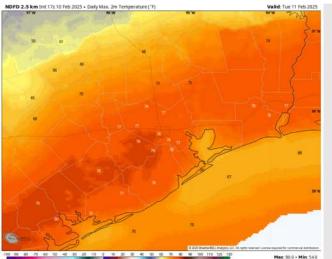
Visibility: Monitoring patchy fog risks to return shortly after midnight for all Stations and last throughout much of the day. See visibility slide for more details!



Precip Image: 12 PM CT



Wind Speed 1 PM CT



High Temps Tuesday

Houston Pilots: WED. 2/12/2025





Forecast Discussion

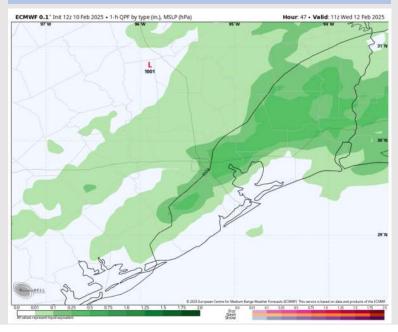
Precip: Scattered showers and storms possible for all Stations from 3 AM to 3 PM as a front passes. A few strong to severe storms may be possible with the strongest storms, with 40-50 kts wind gusts the main concern.

Wind: Winds will be out of S/SW through 3 PM, gradually shifting out of the N/NW by 8 PM. N of Morgan's Point: Winds will be at 3 - 8 kts, increasing to 9 - 14 kts from 7AM to 2PM. S of Morgan's Point: Winds will be at 11 - 16 kts through 5 PM, decreasing to 5 - 10 kts after that time. Non-thunderstorm wind gusts may reach 20 - 25 kts from 3AM to 4PM for all Stations.

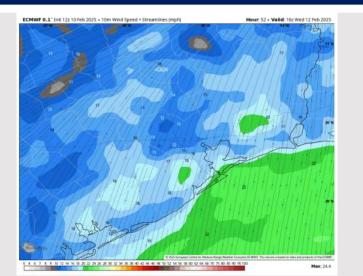
High Temps: N of Morgan's Point: High 70s F. S of Morgan's Point: High 60s to low 70s F.

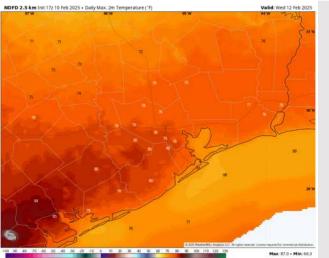
Visibility: Watching sea fog risks for all Stations after Midnight and through Wednesday morning.

Precip Image: 5 AM CT



Wind Speed: 10 AM CT



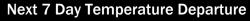


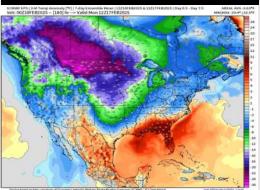
High Temps Wednesday

Houston Pilots: 2/10/25





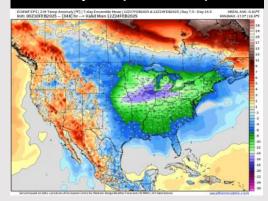




Next 7 Day Total Precipitation



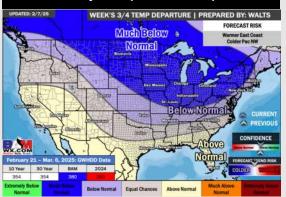
8-14 Day Temperature Departure

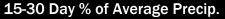


8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- > Temps are expected to be slightly above normal for the week ahead. Scattered rain chances are favored through the week.
- > Below normal temps and near normal rainfall are expected for week 2.
- Above normal temperatures and above normal precipitation chances are expected for the weeks ³/₄ timeframe.