## **Houston Pilots Forecast Package**

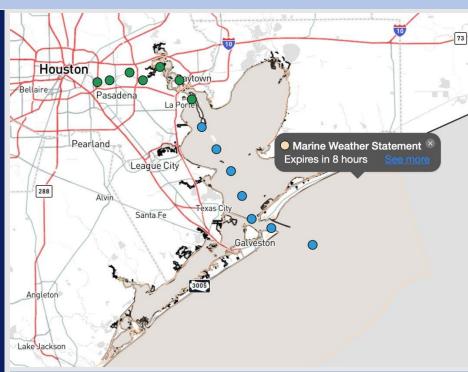
Updated: 1:15 PM CT

Thursday, February 27, 2025



## **Weather Headlines**

- Patchy dense fog will be possible at the Boarding Station through ~4PM. See visibility slide for more details.
- Fdry 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: 1:10 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.

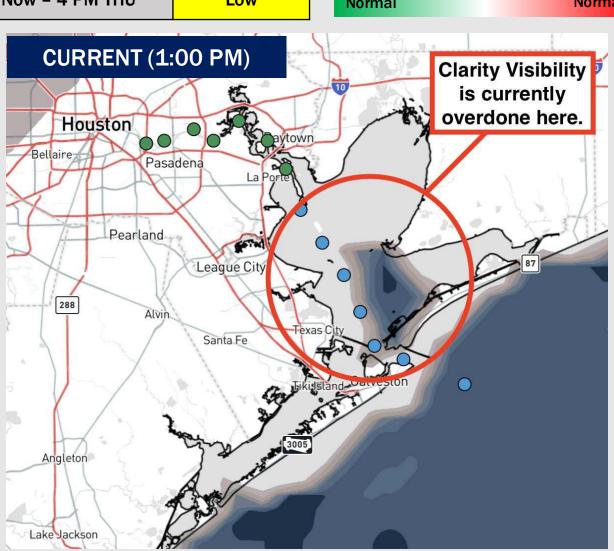
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

## **Houston Pilots Visibility Report**









Patchy sea-fog is expected to linger at the Boarding Station through ~4PM.

Visibilities will be reduced to less than 2 miles, with patches less than 1 mile visibility.

NOTE: this threat is ONLY for the Boarding Station. *No* visibility concerns for other Stations.

## **Houston Pilots Extended Range Visibility Report**





Low-End

Unlikely

## **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**



#### **Forecast Confidence**

Above Below Normal Normal

#### **Tuesday 3/4/25**

Not favoring any fog risks for Tuesday, although visibilities may be reduced due to downpours.

### Chance for Fog

Sunday AM

Tuesday AM

•	
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Low-End

#### **Forecast Confidence**



## Low-Life

Tuesday PM Unlikely

## Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above Normal Below Normal

						Tto III CI																		
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	10	10	10	10	10	9	9	6.9	6.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots M - Kinder 1	6.9	9	10	10	10	10	9	9	9	6.9	6.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots L - Greens Bayou	7.9	10	10	10	10	10	10	9	9	6.9	6.9	5.9	5.9	6.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots K - Shell Crude	6.9	9	10	10	10	10	9	9	8	6.9	6.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots J - Lynchburg Ferries	7.9	10	10	10	10	10	10	9	9	6.9	6.9	6.9	5.9	6.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots I - Exxon 3	6.9	10	10	10	10	10	9	9	8	6.9	6.9	5.9	5.9	6.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots H - Morgans Point	6.9	10	10	10	10	10	9	9	8	6.9	6.9	5.9	5.9	6.9	5.9	4.9	4.9	4.9	4.9	5.9	7.9	10	10	10
Houston Pilots G - 75/76	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	7.9	10	10	10	10	10	10	8	6.9	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10
Houston Pilots D - 37/38	7.9	10	10	10	10	10	10	6.9	6.9	10	6.9	6.9	6.9	6.9	6.9	10	10	10	10	10	6.9	10	10	10
Houston Pilots C - 25/26	7.9	10	10	10	10	10	6.9	6.9	4.9	6.9	6.9	5.9	5.9	6.9	6.9	9	10	5.9	4.9	6.9	5.9	7.9	9	10
Houston Pilots B - 11/12	2	4.9	10	10	10	9	0.7	0.5	3.9	4.9	2.9	5.9	2.9	4.9	2.9	4.9	4.9	10	4.9	4.9	2.9	6.9	7.9	9
Houston Pilots A - 1 & 2 Bravo	0.8	0.5	0.5	0.8	0.8	0.5	0.5	0.5	0.5	4.9	3.9	5.9	4.9	5.9	4.9	6.9	8	10	7.9	5.9	4.9	6.9	7.9	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**





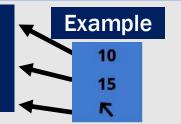
#### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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
	10	10	10	10	9	8	7	6	6	5	5	5	3	3	3	3	3	3	3	3	3	3	5	6
Houston Pilots N - 610 Bridge	20	20	20	18	17	16	14	13	12	10	9	9	9	8	8	8	7	7	7	7	7	8	9	10
	×	4	¥	¥	¥	×	¥	4	4	4	4	4	4	1	4	4	V	V	V.	K	K	+	K	K
	10	10	10	10	9	8	7	6	6	5	5	3	3	3	3	3	3	3	3	3	3	3	5	6
Houston Pilots M - Kinder 1	20	20	20	18	17	15	14	13	10	10	9	9	9	8	8	8	7	7	7	7	7	8	9	10
	1	4	4	¥	¥	¥	¥	<b>V</b>	<b>4</b>	¥	4	1	1	1	V	4	K	K	K	K	K	+	K	K
	10	10	10	10	8	8	7	6	6	5	5	5	3	3	3	3	3	3	3	3	3	3	5	5
Houston Pilots L - Greens Bayou	20	18	20	18	16	15	14	13	10	9	9	9	9	8	8	8	7	7	7	7	7	8	9	10
	1	<b>V</b>	¥	*	4	<b>V</b>	¥	<b>V</b>	¥	4	4	1	1	1	4	¥	K	K	K	K	+	+	K	K
	10	10	10	10	8	8	7	6	6	5	5	5	3	3	3	3	3	3	3	3	3	3	5	6
Houston Pilots K - Shell Crude	18	18	20	18	16	15	14	13	10	9	9	9	9	8	8	8	7	7	7	7	7	8	9	10
	1	1	¥	¥	4	4	4	<b>V</b>	<b>4</b>	4	V	1	1	1	4	4	¥	V	K	K	K	+	K	K
	10	10	10	9	8	7	6	6	6	5	3	3	3	3	3	3	3	3	3	3	3	3	5	6
Houston Pilots J - Lynchburg Ferries	18	18	20	18	16	14	13	12	10	9	9	9	8	8	8	7	7	7	7	6	7	7	9	10
		1	V	¥	~	~	¥	4	¥	4	1	4	1	1	¥	V	4	V	K	K	+	+	K	K
Houston Pilots I - Exxon 3	10	10	12	12	10	10	8	8	8	7	6	6	6	6	6	6	6	6	5	5	5	5	5	6
	18	18	20	18	16	15	14	13	12	10	9	9	9	9	9	9	8	8	8	7	8	8	9	10
	•	1	1	<b>∠</b>	4	<b>V</b>	V	¥	4	¥	¥	4	4	V	V	V.	V.	Z -	K	K	K	<b>←</b>	K	
	10	10	12	10	10	9	8	8	8	7	6	6	6	6	6	6	6	6	5	5	5	5	5	6
Houston Pilots H - Morgans Point	17	17 1	20 1	18 ✓	16	15 1	14 ¥	13 1	12	10 ¥	9	9	9	9	9	9	8 V	8	8	8	8	8	9	10
	40	-	1000	12	40			9	4	10.11	8	7	7	7	~	2	6	2	K .	K	6	← 5	6	6
Houston Pilots G - 75/76	10	10	12	10,000	10	10	9	1972	8	8			1550		9	6	-	6	6	6		-		100
Houston Filots G - 75/76	17 .L	17 1	20 *L	18 1	17	16 1	15 4	13 1	13 4	12 12	10 1	10 1	9 1	9	.,	¥	9 12	9	K	9 <i>K</i>	4	9	9	12 K
	10	10	10	10	10	10	9	9	8	8	8	7	7	7	7	7	7	7	6	6	-	6	6	6
Houston Pilots F - 63/64	16	17		Will Street		100	15	150	700		10	10	100	9	9	, 9	9	9	9	9		9	9	10
riouston Filots F - 03/04	1	4	18 1	17 1	16	16 1	4	13 12	13	12 ¥	¥	4	10 1	¥.	v.	v.	¥	y V	K	K	¥	4	<b>←</b>	K
	9	10	10	10	10	10	10	9	8	8	8	8	7	7	7	7	7	7	6	6	6	6	6	6
Houston Pilots E - 51/52	16	17	17	17	16	15	15	13	13	12	12	10	10	10	10	10	10	10	9	9	9	9	9	12
	J.	ĭ	ĭ	ĭ	4	4	4	٠,5 ح	¥	v.	¥	4	4	4	¥	¥	×	K	K	K	K	K	É	4
	9	10	10	10	10	10	9	9	8	8	8	8	7	7	7	7	7	7	7	6	6	6	6	6
Houston Pilots D - 37/38	15	17	17	16	15	15	15	13	13	12	12	10	10	10	10	10	10	10	10	9	9	10	9	12
	4	1	Ţ	4	4	4	4	¥	¥	¥	4	4	4	4	¥	K	K	K	K	K	K	K	+	<del>-</del>
	9	9	10	10	10	10	9	9	8	8	8	8	7	7	8	7	7	7	7	6	6	6	6	6
Houston Pilots C - 25/26	15	16	16	16	15	15	15	13	13	12	12	12	10	10	12	10	10	12	10	10	10	10	10	12
	4	1	1	1	4	4	×	ĸ	×	¥	¥	4	4	×	¥	K	K	K	K	K	K	+	+	+
	8	9	9	9	9	9	8	8	8	8	7	7	7	7	7	7	7	7	7	6	6	6	6	6
Houston Pilots B - 11/12	14	15	15	15	14	14	14	13	13	12	12	12	10	12	12	12	12	12	12	10	10	10	10	12
	1	1	1	1	4	V	K	K	K	V	V	4	4	4	×	K	K	K	K	K	K	+	←	<b>←</b>
	8	8	8	9	10	10	10	9	9	9	8	8	8	8	9	8	8	9	8	8	8	8	7	7
Houston Pilots A - 1 & 2 Bravo	13	13	14	14	15	15	15	14	14	14	13	13	13	13	14	13	13	14	13	13	13	12	12	12
	4	4	4	¥	K	K	K	¥	¥	V	¥	¥	V	¥	¥	K	K	K	K	K	K	4	+	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: THU. 2/27/2025





#### **Forecast Discussion**

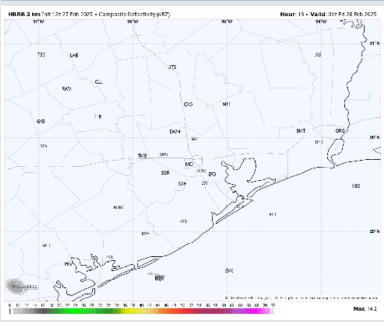
**Precip:** Favoring dry conditions for the remainder of the day.

Wind: Winds will be out of the NE for the rest of the day. N of Morgan's Point: Winds will be at 5-10 kts through 7PM, before calming to 2-7 kts for the rest of the evening. S of Morgan's Point: Winds will gradually increase to 5-10 kts by 5 PM and will remain there for the rest of the PM.

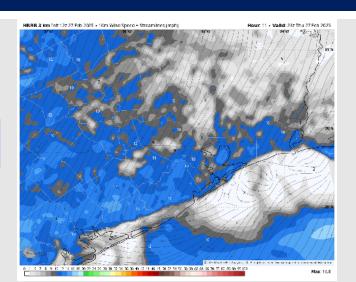
Low Temps: N of Morgan's Point: Low 50s F. S of Morgan's Point: Low to mid 50s F.

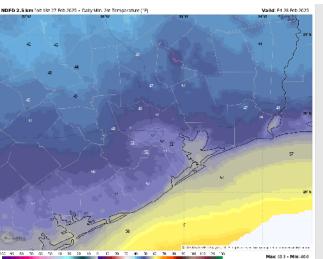
Visibility: Fog is expected to linger at the Boarding Station through ~4PM. See visibility slide for more details.

#### Precip Image: 7 PM CT



Wind Speed: 5 PM CT





Low Temps FRI AM

## Houston Pilots: FRI. 2/28/2025





## **Forecast Discussion**

**Precip:** Favoring dry conditions for Friday.

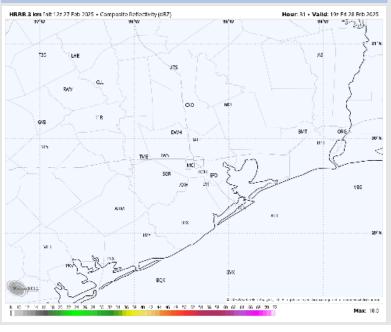
Wind: Winds will be out of the NE through 8 AM, shifting clockwise after that time and settling out of the SE by 1 PM. N of Morgan's Point: Winds will be at 2 - 7 kts throughout the day. S of Morgan's Point: Winds will be at 4 - 9 kts for Friday.

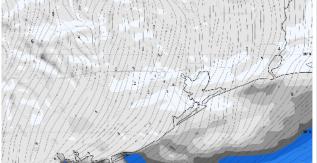
High Temps: N of Morgan's Point: Near 70 F. S of Morgan's Point: Low to Mid 60s F.

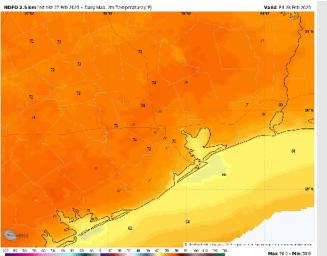
Visibility: Not favoring any fog risks for Friday.

# Wind Speed: 5 AM CT

#### Precip Image: 1 PM CT







**High Temps Friday** 

## Houston Pilots: SAT. 3/1/2025





## **Forecast Discussion**

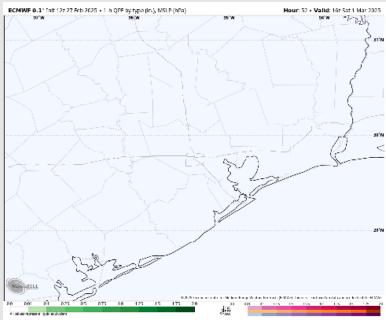
**Precip:** Favoring dry conditions for Saturday.

Wind: Winds will be rather variable through much of the day, settling out of the SE by 4 PM. N of Morgan's Point: Winds will be at 2 – 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.

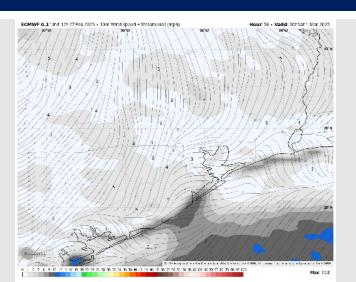
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low to Upper 60s F.

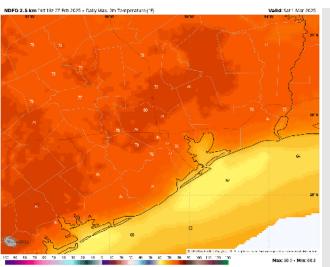
Visibility: Watching for patchy sea fog risks SAT AM and again SAT PM for all Stations, although confidence is low in exact timing.

## Precip Image: 10 AM CT ECMWF 0.1' Talt 127 27 Fcb 2625 • 1 h QFF by hypo(ln.) MSLP (hFa) SOW Hour. 52 • Val Solve Hour. 52 • Val Hour. 52



Wind Speed 2 PM CT



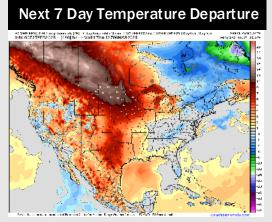


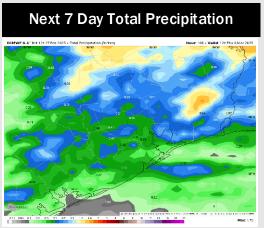
High Temps Saturday

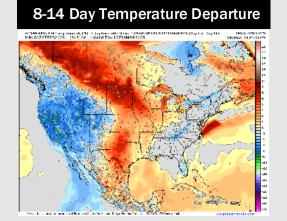
## **Houston Pilots: 2/27/25**

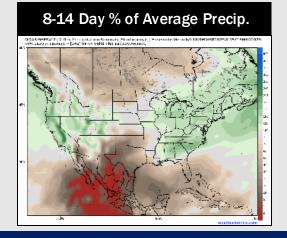


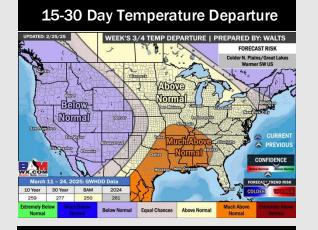


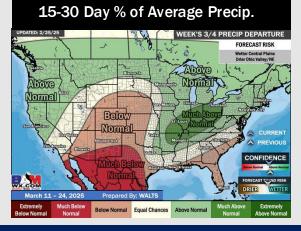












- > Temps are expected to be above normal for the week ahead. Favoring a drier week overall with scattered rain chances returning early next week.
- > Above normal temps and below normal rainfall are expected for week 2.
- > Much above normal temperatures and below normal precipitation chances are expected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