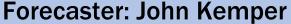
# **Houston Pilots Forecast Package**

Updated: 7:50 PM CT

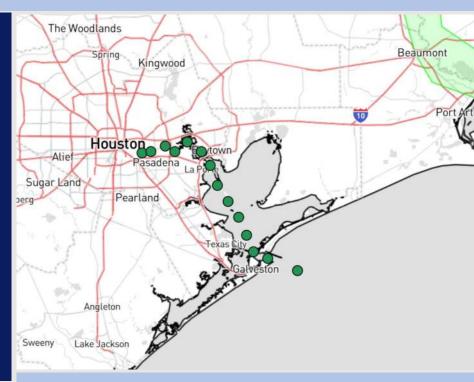
Friday, February 28, 2025



# mper

### **Weather Headlines**

- Sea fog will be possible for Saturday
   AM. See visibility slide for more details.
- Dry conditions through the weekend, with the best next shot of rain on Monday.
- Winds to remain fairly calm over next48 hours.



**Current Radar: 7:45 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.

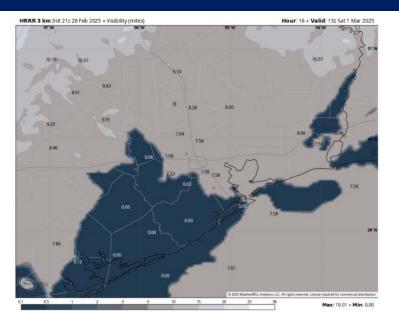
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

## **Houston Pilots Visibility Report**

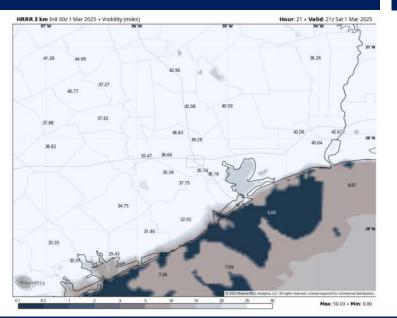




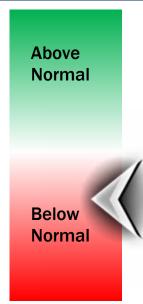
#### 7 AM CST SAT VISIBILITY



#### **3 PM CST SAT VISIBILITY**



### Confidence



Stations S of Morgan's Point: Patchy sea fog / hazy conditions with visibilities of less than 2 miles will begin to creep in after 2AM on Saturday. This fog will continue through at least 10AM between Morgan's Point and Station 11/12.

From 10AM - 4PM, fog will become very patchy near the Boarding Station with brief instances of visibility dropping to 1 - 2 miles. There will be extended breaks in fog due to patchier nature.

Stations N. of Morgan's Point: Confidence has decreased for these stations in terms of timing and coverage. Patchy sea fog with visibilities of less than 2 miles will be possible from 2AM - 9AM before fog recedes quickly.

Dense pockets of less than 1 mile will be possible primarily for stations within the channel, with the 6 - 8AM timeframe being when we see the greatest risk.

#### **TIMEFRAME DISCUSSED**

2 AM - 4 PM SAT

Medium

**THREAT** 

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





#### Monday 3/3/25

Not favoring any fog risks for Monday at this time.

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

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

#### **Forecast Confidence**

**Above** Normal

Below Normal

## **Forecast Confidence**

**Above** Normal

**Below** Normal

### Wednesday 3/5/25

Normal

Not favoring any fog risks for Wednesday.

### **Chance for Fog**

**Sunday PM** 

**Tuesday AM** 

**Sunday AM** 

Unlikely

Unlikely

Unlikely

Monday AM Unlikely

**Monday PM** Unlikely

**Forecast Confidence Above** 

**Below Normal**  **Tuesday PM** Unlikely

### **Houston Pilots Visibility Chart (miles)**





#### **Forecast Confidence**

Above Below Normal Normal

Visibility	1 pm	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	4.9	4.9	3.9	2.9	4.9	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	4.9	4.9	3.9	2.9	4.9	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	2.9	1.1	4.9	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	2.9	1.1	4.9	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9	2.9	0.7	4.9	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	3.9	3.9	2.9	0.7	4.9	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	3.9	3.9	2.9	0.7	4.9	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	5.9	5.9	5.9	4.9	4.9	9	9	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	5.9	5.9	5.9	4.9	4.9	9	9	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	5.9	5.9	4.9	4.9	9	9	9
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	5.9	5.9	4.9	4.9	8	9	9
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	5.9	5.9	4.9	4.9	8	8	9
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	6.9	5.9	5.9	5.9	4.9	4.9	8	8	8
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6.9	5.9	4.9	5.9	6.9	4.9	4.9	6.9	8	8
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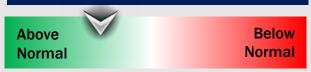
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

### **Houston Pilots Wind Chart**





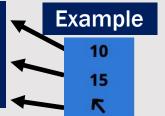
#### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	
Houston Pilots N - 610 Bridge	5 9 <b>K</b>	5 9 K	5 9 <b>K</b>	5 9 <b>K</b>	6 9 K	6 9 K	6 10 K	5 9 <b>K</b>	5 8 ~	3 8 7	3 6 1	2 6 1	2 5 1	1 3 7	1 3 7	1 3 >	1 2 3	1 2 3	1 3 **	1 3 7	1 3 7	1 5 74	2 6 34	3 7 31	
Houston Pilots M - Kinder 1	5 9 K	5 9 K	5 9 K	5 9 <b>K</b>	6 9 K	6 9 K	6 10 K	5 9 <b>K</b>	5 8 7	3 8 7	3 6 1	2 5	2 5	1 3 7	1 3 7	1 3 →	1 2 34	1 2 34	1 3 *	1 3 ->	1 3 */	1 5 %	2 6 3	3 7 N	
Houston Pilots L - Greens Bayou	5 10 K	5 10 K	6 10 K	6 10 K	6 10 K	6 10 K	6 10 K	5 9 <b>K</b>	5 8 <b>K</b>	3 7 <b>^</b>	3 6 1	2 5	2 5 7	1 3 7	1 3 4	1 3 ->	1 2 31	1 2 31	1 3 1/4	1 3 */	1 3 1/2	1 5 3	1 6 34	3 7 3	
Houston Pilots K - Shell Crude	5 10 K	6 10 K	6 10 K	6 10 K	6 10 K	6 10 K	6 10 K	5 9 <b>K</b>	5 8 17	3 7 <b>^</b>	3 6 1	2 5	2 5 7	1 3 7	1 3 7	1 2 ->	1 2 31	1 2 31	1 3 Y	1 3 7	1 3 1	1 5 74	1 5 1	3 7 Va	
Houston Pilots J - Lynchburg Ferries	5 10 K	6 10 K	6 10 /\(\mathcal{K}\)	6 10 K	6 10 K	6 10 5	6 9 <b>K</b>	5 9 <b>^</b>	3 8 7	3 7 4	3 6 1	2 5 1	1 3 7	1 3 7	1 2 -}	1 2	1 2 3	1 2 3/	1 2 3	1 2 3	1 3 V	1 3 14	2 5 3	3 7 N	
Houston Pilots I - Exxon 3	6 10 K	6 10 K	6 10 7	7 12 K	7 12 /\(\(\tau\)	7 12 K	8 10 17	7 10 /\(\sigma\)	6 9 <b>1</b>	6 8 <b>^</b>	5 7 <b>^</b>	3 6 ↑	3 5	2 5 7	1 3 7	1 3 1/2	1 3 4	1 3 4	2 3 V	1 3 3/	2 3 3	2 5 31	2 5 31	3 7 Va	
Houston Pilots H - Morgans Point	6 10 K	6 10 K	6 10 K	6 12 K	7 12 K	7 10 K	7 10 K	6 9 <b>K</b>	6 8 7	5 8 7	3 7 <b>^</b>	3 6 ↑	2 5 1	2 5 7	1 3 7	1 3 7	1 3 3	1 3 3	2 3 3s	1 3 Y	2 3 3s	2 5 34	2 5 3	3 6 1/2	
Houston Pilots G - 75/76	6 10 K	6 10 K	6 12 K	6 12 K	7 12 K	7 10 K	7 10 K	6 9 <b>^</b>	6 9 <b>K</b>	6 8 7	5 7 4	3 6 1	3 5	3 5 7	3 7	2 3 1	2 3 1	2 3 <b>J</b> y	2 5 1	2 5 •	2 5 V	3 5 4	2 6 3	3 6 4	
Houston Pilots F - 63/64	6 10 K	6 10 K	6 10 K	6 10 K	6 10 K	6 10 八	7 10 K	6 9 <b>K</b>	6 8 K	6 8 <b>K</b>	5 7 <b>^</b>	3 6 1	3 5 ↑	2 5	2 3 7	3	2 3 <b>J</b> v	2 3 •	2 5 1	2 3 •	2 5 •	3 5 1	2 5 V	3 6 ↓	
Houston Pilots E - 51/52	6 10 ←	6 10	6 10 K	6 10 K	6 9 K	6 9 K	6 9 <b>K</b>	6 8 <b>K</b>	6 8 K	5 7 <b>K</b>	3 6 <b>^</b>	3 6 1	3 5	2 5	2 3 7	1 3 →	1 3 2/	2 3 <b>↓</b>	2 5 ↓	2 3 •	2 5 •	3 5 1	2 5 V	2 5 ↓	
Houston Pilots D - 37/38	6 10 ←	6 10 <del>←</del>	6 10 K	6 9 K	6 9 K	6 8 K	6 8 K	6 8 K	5 7 K	5 7 <b>K</b>	3 6 <b>7</b>	3 5 <b>^</b>	2 5	2 3 ↑	1 3 7	1 3 .}	1 3 2	2 3 <b>↓</b>	2 5 •	2 5 •	2 5 •	3 5 <b>1</b>	7) 6 3	3 6 ↓	
Houston Pilots C - 25/26	6 10 ←	6 10	6 9 K	6 9 K	6 8 K	6 8 K	6 8 K	5 7 K	5 7 K	3 7 K	3 5	2 5	2 3 1	1 3 ↑	1 3 7	1 3 3	1 3 1/2	2 3 •	2 5 ↓	2 5 •	2 5 •	3 5 1	<b>↑</b> 9	3 6 ↓	
Houston Pilots B - 11/12	6 9 <del>←</del>	6 9 <del>(</del>	6 9 K	6 8 K	5 8	5 7 K	5 7 K	3 7 K	3 6 K	3 6 K	3 5 <b>K</b>	2 5 <b>^</b>	2 5 <b>^</b>	1 3 1	1 3 7	1 3 7	1 3 V	1 3 1	2 5 •	2 5 •	2 5 •	3 5 4	رح و ع	3 6 1	
Houston Pilots A - 1 & 2 Bravo	6 10 <del>4</del>	6 9 <del>(</del>	5 8 ←	5 8 ←	5 8 ←	6 8 <del>(</del>	6 8 <del>←</del>	5 7	5 7 K	3 7 K	3 6 K	3 5 7	2 5	2 3 1	1 3	1 3 7	2 3 3	2 5 •	3 6 •	3 6 \$	3 6 ↓	3 7 <del>1</del>	3 7 <b>J</b>	3 6 V	

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This data should be used as a guide only.

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





### **Forecast Discussion**

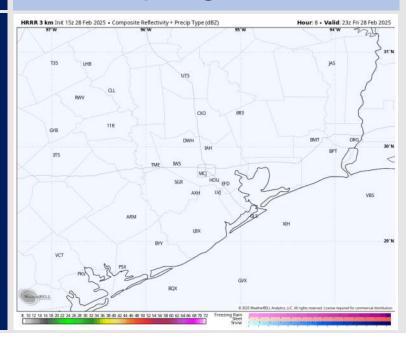
**Precip:** Favoring dry conditions for the rest of Friday.

Wind: Winds will be out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 2 – 7 kts throughout the PM. S of Morgan's Point: Winds will be at 7 – 12 kts for the PM. Gusts may peak at 18 kts.

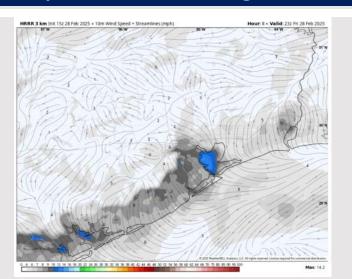
Low Temps: N of Morgan's Point: Low 50 F. S of Morgan's Point: Mid to Upper 50s F.

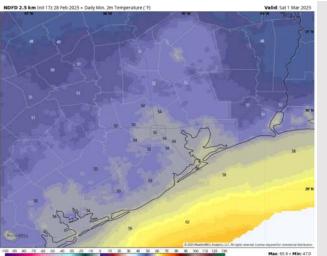
Visibility: Not favoring any fog risks for this PM, however we need to keep an eye on SAT AM for a fog risk.

#### Precip Image: 5 PM CT



Wind Speed: 5 PM CT





Low Temps SAT AM

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





### **Forecast Discussion**

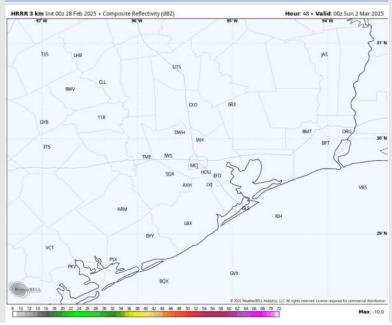
**Precip:** Favoring dry conditions for Saturday.

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.

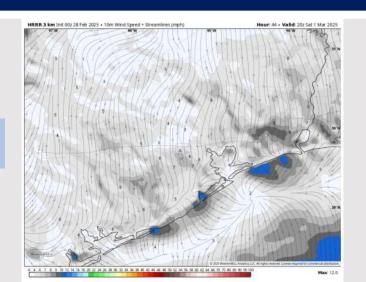
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low to Upper 60s F.

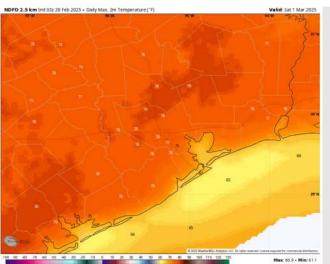
Visibility: Watching for sea fog risks SAT AM for all Stations. See visibility slide for more details.

### Precip Image: 6 PM CT



Wind Speed 2 PM CT





High Temps Saturday

## Houston Pilots: SUN. 3/2/2025





### **Forecast Discussion**

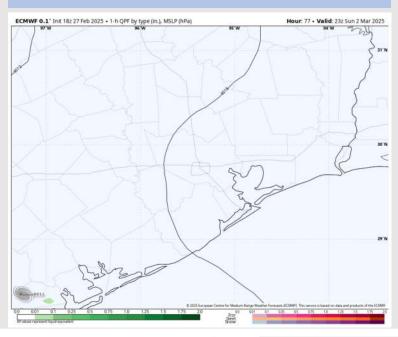
**Precip:** Favoring dry conditions for Sunday.

Wind: Winds will be out of the SE for the entire day. N of Morgan's Point: Winds will be at 5 – 10 kts for the entire day. S of Morgan's Point: Winds will gradually increase from 5 – 10 kts through 1PM to 10 – 15kts and remain there for the rest of Sunday.

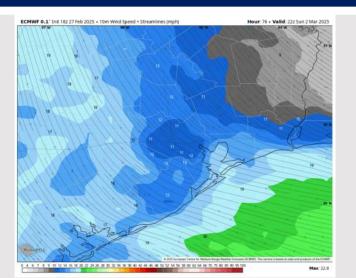
High Temps: N of Morgan's Point: Upper 60s to Lower 70s F. S of Morgan's Point: Lower to 60s F.

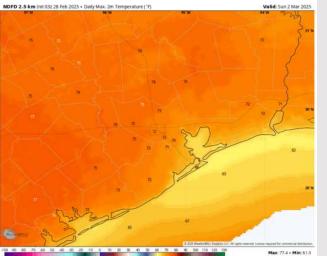
Visibility: Watching for a low end patchy sea fog risk for Sunday AM. Confidence is below normal.

#### Precip Image: 5 PM CT



Wind Speed: 4 PM CT



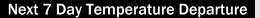


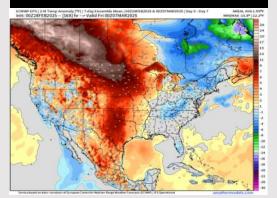
High Temps Sunday

## **Houston Pilots: 2/28/25**





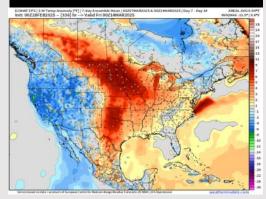




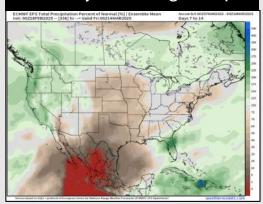
**Next 7 Day Total Precipitation** 



**8-14** Day Temperature Departure



8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- > Temps are expected to be above normal for the next 7 days. 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.
- Above normal temperatures and below normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.