# **Houston Pilots Forecast Package**

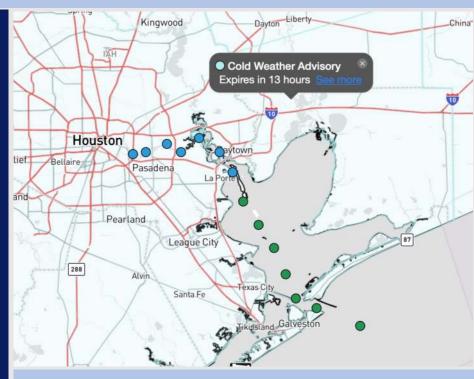
Updated: 11:00 PM CT

Thursday, February 20, 2025

### Forecaster: Tyler Riggles

# **Weather Headlines**

- Gusts of at least 15 kts will be possible for Stations throughout the next 72 hours.
- Isolated drizzle possible this AM with more persistent rain chances returning over the weekend.
- Watching for fog chances to return early next week.



**Current Radar: 10:46 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 Extended Range Visibility Report**





### Monday 2/24/25

Watching the potential for non-sea fog risks for Stations N. of Morgan's Point.

Confidence is low.

### **Tuesday 2/25/25**

Watching for patchy sea-fog risks for all Stations TUE AM and TUE PM. Confidence on this threat is currently lower than normal.

#### **Forecast Confidence**

Above Normal



#### **Forecast Confidence**

Above Normal



### **Wednesday 2/26/25**

Watching for patchy sea fog risks to linger into WED AM for Stations N of Morgan's Point. Confidence is low at this time.

**Forecast Confidence** 

### Chance for Fog

Monday AM

**Monday PM** 

Low-End
Unlikely

Tuesday AM

Low-End

Tuesday PM

Low-End

Wednesday AM

Low-End

Above Normal Below Normal Wednesday PM Unlikely

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





#### **Forecast Confidence**

Above Below Normal Normal

Visibility	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	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
Houston Pilots N - 610 Bridge	10	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 M - Kinder 1	10	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 L - Greens Bayou	10	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 K - Shell Crude	10	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 J - Lynchburg Ferries	10	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 I - Exxon 3	10	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 H - Morgans Point	10	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 G - 75/76	10	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	10	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	10	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 D - 37/38	10	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 C - 25/26	10	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 B - 11/12	10	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 A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10
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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**





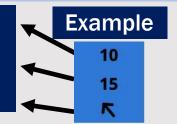
#### **Forecast Confidence**

Above Below Normal Normal

**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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	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
Houston Pilots N - 610 Bridge	8 16 1⁄2	8 17 Ľ	8 17 12	8 17 &	9 17 K	9 18 K	10 20 &	10 20 &	10 20 12	10 20 12	10 21 &	10 20 L	9 18 1⁄2	8 17 Ľ	8 17 Ľ	8 16 Ľ	8 16 1	8 15 12	8 14 V	7 14 ✓	6 13 14	6 13 Ľ	6 12 Ľ	6 12 Ľ
Houston Pilots M - Kinder 1	8 16 12	8 17 Ľ	8 17 12	9 17 12	9 17 🗠	10 18	10 20 K	10 20 12	10 20 12	10 20 12	10 21 12	10 20 12	9 18 12	8 17 &	8 17 Ľ	8 16 12	8 16 1	8 15 V	8 14 14	7 14 12	6 13 12	6 13 12	6 13 12	6 12 ⊮
Houston Pilots L - Greens Bayou	8 16 1⁄2	8 17 K	8 17 ¥	9 17 K	9 17 K	9 18 <i>L</i>	10 20 K	10 20	10 20 12	10 20 K	10 20	10 20	9 18 12	9 17 12	8 17 1⁄2	8 16 1⁄2	8 16 12	8 15 V	8 14 V	7 14 12	6 13 14	6 13 1	6 13 V	6 12 12
Houston Pilots K - Shell Crude	8 17 1⁄2	9 17	9 17 12	9 17	9 17 12	10 18	10 20	10 21	10 21	10 20	10 21 K	10 20 K	10 18	9 17 12	8 17	8 16 12	8 16 √.	8 15 12	8 15 12	7 14 V.	7 13 14	6 13 1	6 13 14	6 13 V
Houston Pilots J - Lynchburg Ferries	8	8 17	8 17	8 17	8 17 K	9 17 K	9 18	10 20	10 20	10 20	10 20	10 18	10 18	9 16 K	8 16	8 16 v/	8 15 √	8 15 v/	8 14 V	7 13 V	6 13 V	6 12 12	6 12 V	6 12 V
Houston Pilots I - Exxon 3	13 17	13 18	13 18	13 18	13 18	14 20 K	15 20 K	15 21 12	14 21	14 20	13 21	13 20	12 18	10 17	10 18	10 17	10 16 1	10 16 1	10 16 12	10	9 14 14	9 14 14	9 14 14	8 14 14
Houston Pilots H - Morgans Point	13 18	14 20	14 20	14 20 K	14 20	15 21 £	15 21	15 21 12	15 21 12	14 21	13 21	13 21	12 20	10 18	10 18	10	10 17	10 17 12	10 16	10	9 15 1	9 15 12	9 15	9 15 12
Houston Pilots G - 75/76	16 22	17 23	17 24	17 24	17 24	17 24	18 25	18 25	17 25	17 24	16 23	15 22	14 22	13 21	12 20	12 20	12 20	12 18	13 18 1/2	13	12 16	12 16	12 16	12 16
Houston Pilots F - 63/64	17 23	17 24	18 24	18 24	17 24	18 25	18 25	18 25	18 25	17 24	16 23	15 22	14 22	13 21	13 20	13 20	12 20	13 20	13 18	13	13 17	13 17	13 17	13 16
Houston Pilots E - 51/52	17 24	18 24	18 25	18 25	18 25	18 25	20 26	20 26	18 26	17 25	17 24	16 23	15 22	14 22	13 21	13 21	13 20	13 20	13 20	13 18	13 18	13 18	13 17	13 17
Houston Pilots D - 37/38	17 24	18 25	18 25	18 25	18 25	20 26	20 26	20 26	20 26	18 25	17 25	16 24	15 23	15 23	14 22	13 22	13 20	13 21	13 20	13 18	13 18	13 18	13 18	13 18
Houston Pilots C - 25/26	17 24	17 25	18 25	18 25	17 25	18 26	20 26	20 26	20 26	18 26	17 25	17 24	16 23	15 23	15 22	14 22	14 21	14 21	14 20	14 20	13 20	13 20	13 20	13 18
Houston Pilots B - 11/12	16 24	17 24	17 25	17 25	17 24	17 25	17 26	17 26	17 26	17 25	17 25	16 24	16 23	15 23	15 22	15 22	14 21	14 21	13 20	13 20	13 20	13 20	13 20	13 18
Houston Pilots A - 1 & 2 Bravo	20 26	20 26	20 26	20 26	20 26	20 26	20 26	20 26	20 26	20 28	20 26	18 26	17 25	17 24	16 24	16 23	15 23	15 22	15 22	15 22	15 22	15 22	15 22	15 22
B Comments	K	K	K	K	K	K	K	K	K	K	-	- 4	K	K	K	K	K	K	K	K	K	K	K	K

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# Houston Pilots: FRI. 2/21/2025





### **Forecast Discussion**

**Precip:** Outside of a few drizzle chances (20%) for locations S of Morgan's Point from 4AM - 10AM, favoring dry conditions.

Wind: Winds will be out of the ENE for today. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day. S of Morgan's Point: Winds will be at 13 - 18 kts through 11AM, decreasing to 10 - 15 kts for the rest of the day. Gusts of 15 - 20 kts will be possible for Stations S. of Morgan's Point, with a few 25 kt gusts possible at the **Boarding Station through the day.** 

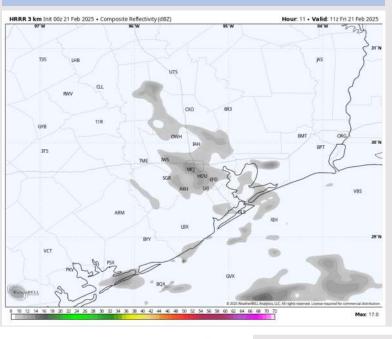
High Temps: N of Morgan's Point: Low 40s F. S of Morgan's Point: Mid to upper 40s F.

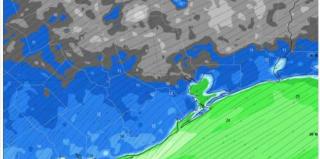
**Visibility:** No fog concerns for today.

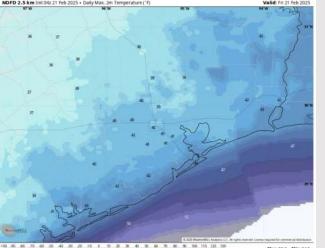
Wind Speed:

9 AM CT

#### Precip Image: 5 AM CT







**High Temps Today** 

# Houston Pilots: SAT. 2/22/2025





### **Forecast Discussion**

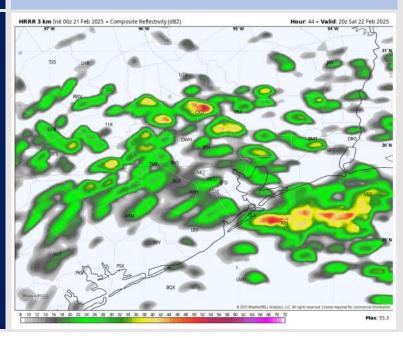
Precip: Favoring scattered pockets of drizzle / light rain (30%) to be possible for all stations from 4AM – 11AM. Coverage will then become scattered (50%) for the remainder of the day after that time.

Wind: Winds will be out of the ENE throughout Saturday. N of Morgan's Point: Winds will be at 3 – 8 kts through all of Saturday. S of Morgan's Point: Winds will be at 10 – 15 kts for all of Saturday. Gusts up to 20 kts will be possible at the Boarding Station throughout the day.

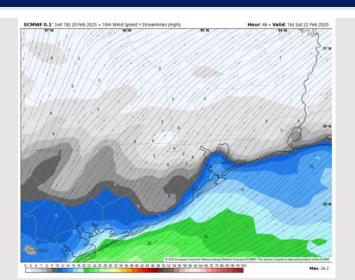
High Temps: N of Morgan's Point: Near 50 F. S of Morgan's Point: Mid 40s F.

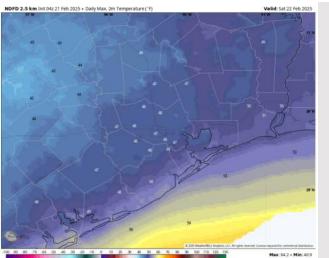
Visibility: No fog concerns for Saturday, however visibilities may be reduced under heavy downpours after 5 PM.

#### Precip Image: 2 PM CT



Wind Speed: 10 AM CT





High Temps Saturday

# Houston Pilots: SUN. 2/23/2025





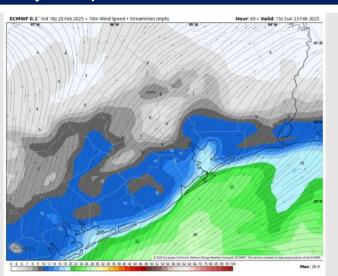
### **Forecast Discussion**

**Precip:** Scattered to widespread (60-70%) showers in play for all Stations through 3 PM.

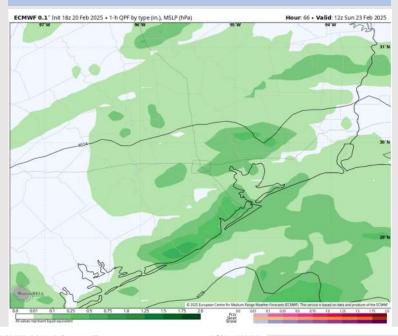
Wind: Winds will be out of the E/NE throughout the day. N of Morgan's Point: Winds will be at 4 - 9 kts through Sunday. S of Morgan's Point: Winds will be at 12 - 17 kts throughout the day. Gusts up to 20 - 25 kts will be possible for Stations S. of Morgan's Point through Sunday.

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

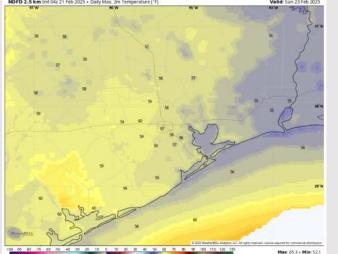
**Visibility:** No fog concerns for Sunday, however visibilities may be reduced under heavy downpours.



#### Precip Image: 6 AM CT





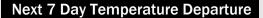


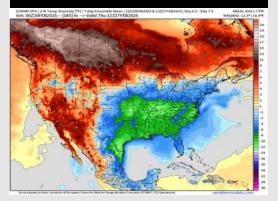
High Temps Sunday

# **Houston Pilots: 2/21/25**

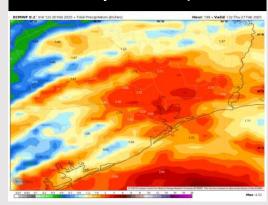




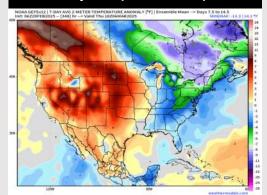




**Next 7 Day Total Precipitation** 



**8-14** Day Temperature Departure



8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- > Temps are expected to be much below normal for the week ahead. Rain chances favored over the weekend and early next week.
- > Slightly above normal temps and above normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.