# **Houston Pilots Forecast Package**

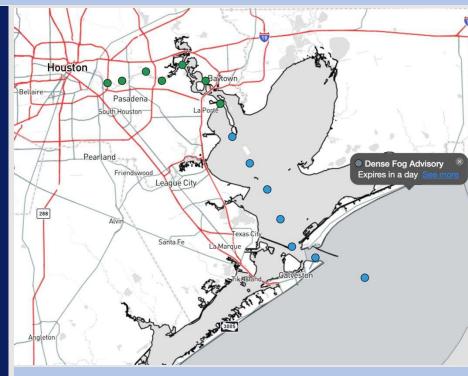
Updated: 1:30 PM CT

Tuesday, February 4, 2025



## **Weather Headlines**

- Favoring widespread, dense sea fog to continue through the rest of today and into tomorrow. See visibility slides for more details.
- Winds will remain calm through the first half of the week.
- Isolated rain chances in play for WED.



**Current Radar: 1:25 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 Clarity app. Click here for login assistance.

# **Houston Pilots Visibility Report**

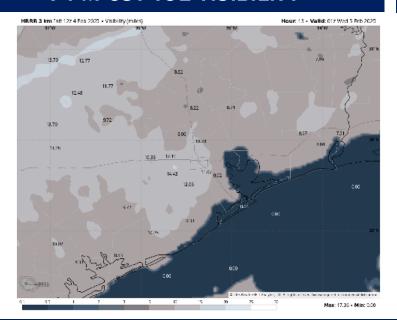




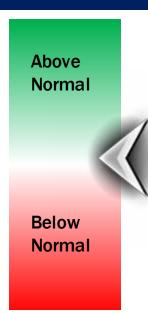
#### **CURRENT VISIBILITY (1:15 PM CST)**



#### 7 PM CST TUE VISIBILITY



#### Confidence



Dense fog risks continues to be a risk through the remainder of today for Stations S. of Morgan's Point.

At times, coverage between Morgan's Point and Station 11/12 may become patchier in nature through 6PM, however favoring coverage at the Boarding Station to remain widespread through the entire day.

Hazy conditions will come and go for Stations N. of Morgan's Point with sea-fog with visibilities of 1 – 2 miles not favored to return until post 8PM.

Expecting all fog risks today to reduce visibility to 1 mile or less.

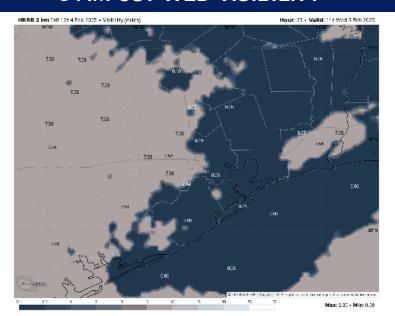
# TIMEFRAME THREAT DISCUSSED Current - 12 AM WED MED - HIGH

# **Houston Pilots Visibility Report**

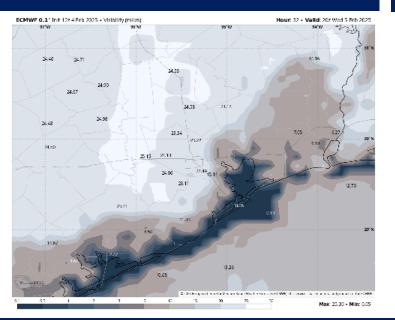




#### **5 AM CST WED VISIBILITY**



#### 2 PM CST WED VISIBILITY



## Confidence



Dense fog risks will continue into WED AM for all Stations.

From 12AM to 6AM, fog may turn into more of a mist/drizzle at times for Stations N. of Morgan's, however, still anticipating visibilities to be reduced to 1 - 2 miles during those instances.

From 10 AM to 5 PM, favoring fog for Stations N. of Morgan's Point to wane temporarily. Lower confidence on exact timing

Dense sea fog risks will continue throughout the entire day for Stations S. of Morgan's Point.

Expecting visibility to be reduced to <1 mile at all times for affected Stations.

## TIMEFRAME **DISCUSSED**

12 AM WED - 12 AM THU

MED - HIGH

THREAT

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





### Friday 2/7/25

Watching for sea fog threats for all Stations throughout the day on Friday.

#### **Saturday 2/8/25**

Watching for sea fog threats for all Stations throughout the day on Saturday.

#### **Forecast Confidence**

Above Normal

Below Normal

#### **Forecast Confidence**

Above Normal

**Sunday AM** 

Sunday PM

Below Normal

Low-Med

Low-Med

#### **Sunday 2/9/25**

Watching for sea fog threat for all Stations throughout SUN. Confidence is lower on when exactly the front will pass through, allowing for the fog threats to recede.

#### **Forecast Confidence**

Above Below Normal Normal

#### Chance for Fog

Friday AM	High
Friday PM	Medium
Saturday AM	Medium
Saturday PM	Medium

## Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

					0				
Α	bove			~			В	elow	
N	orma	ıl					No	rmal	
****			T		386- d	10/- d	141-4	10/4	

Visibility	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	2	0.8	2.9	2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	3.9	6.9	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	9	2	0.8	2	2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	3.9	6.9	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	9	2.5	0.5	0.3	1.6	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	5.9	9
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	7.9	2.5	0.5	0.3	1.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	8
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	9	6.9	0.7	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	5.9	9
Houston Pilots I - Exxon 3	10	10	10	10	8	6.9	4.9	3.9	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	8
Houston Pilots H - Morgans Point	4.9	6.9	8	1.1	1.6	5.9	1.6	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	6.9
Houston Pilots G - 75/76	2	1.1	0.7	1.1	1.1	0.5	1.6	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	3.9	4
Houston Pilots F - 63/64	1.6	1.1	0.5	0.7	1.1	0.5	8.0	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	3.9	4
Houston Pilots E - 51/52	1.6	0.7	0.5	0.7	0.7	0.5	0.8	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	3.9	4
Houston Pilots D - 37/38	1.6	0.7	0.5	0.7	0.7	0.5	0.8	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	3.9	2.5
Houston Pilots C - 25/26	1.1	0.7	0.5	3.9	1.1	0.5	0.8	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	2.9	1.6
Houston Pilots B - 11/12	1.1	0.5	0.5	0.7	0.7	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.5	2.9	0.2
Houston Pilots A - 1 & 2 Bravo	1.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	2.9	0.2

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**





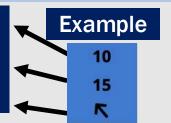
#### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm
Houston Pilots N - 610 Bridge	7 14 ~	8 15 17	8 15 ~	8 15 <b>^</b>	8 15 • • • • • • • • • • • • • • • • • • •	8 15 ~	7 14 <i>K</i>	6 13 <i>K</i>	6 12 17	6 12 K	6 12 <b>K</b>	6 12 <b>K</b>	5 10 K	5 10 K	3 9 K	3 9 <b>K</b>	3 8 <b>r</b>	3 8 <b>7</b>	3 9 <b>K</b>	5 9 <b>r</b>	6 12 <b>^</b>	7 13 ~	8 15 <b>^</b>	8 16 ↑
Houston Pilots M - Kinder 1	7 14 4	8 15 17	8 15 ~	8 15 17	8 15	8 15 ~	7 14 //	6 13 <i>K</i>	6 12 <b>7</b>	6 12	6 12   <b>K</b>	6 10 K	5 10 K	5 10 K	3 9 K	3 9 <b>K</b>	3 8 <b>K</b>	3 8 <b>K</b>	3 9 <b>K</b>	5 9 <b>K</b>	6 12 <b>^</b>	6 13 1	8 15 <b>^</b>	8 16 个
Houston Pilots L - Greens Bayou	7 14 4	8 14 7	8 15	8 15	8 15	8 14	7 14 K	6 13	6 12	6 10	6 10	6 10 K	5 10 K	5 9 K	3 9 K	3 9 <b>K</b>	3 8 <b>K</b>	3 8 K	3 9 <b>K</b>	5 9	6 10	6 13 1	8 15 <b>^</b>	8 15 1
Houston Pilots K - Shell Crude	7 14	8 14 7	8 15	8 15	8 15	8 14	7 13	6 12	6 12	6 10	5 10	5 10	5 10 K	5 9 K	3 9 K	3 8 K	3 8 <b>K</b>	3 8	3 9	5 9	6 10	6 13 1	7 15 个	8 15
Houston Pilots J - Lynchburg Ferries	7 14	8 14 7	8 15	8 15	8 15	7 14	6 13	6 12	6 10	5 10	5 10	5 10	5 9 <b>K</b>	3 9 <b>5</b>	3 9 K	3 8 K	3 8	3 8	3 8	5 9	5 10	6 13 7	7 15 ^	8 15 1
Houston Pilots I - Exxon 3	8 14	8 15	9 15	9 15	10 15	9 14	9 14 7	8 13	8 12	8 12	8 12	8 12	7 12 K	6 10	6 10	6 9 <b>K</b>	6 9	6 9	6 9	6 9	7 10	7 13	8 14 ~	9 15 ^
Houston Pilots H - Morgans Point	7 14	8 14	8 15	9 15	9 15	9 14 7	8 13	8 12   <b>K</b>	8 12	7 10	7 10	7 10 K	6 10 K	6 10 K	6 9 K	6 9 <b>K</b>	6 8 <b>K</b>	6 8 <b>K</b>	6 9 <b>K</b>	6 9 <b>K</b>	6 10	7 12	8 14 <i>K</i>	8 15
Houston Pilots G - 75/76	8 14	8 14 K	8 15	9 15	9 15   <b>K</b>	9 13	8 13 K	8 12   <b>K</b>	8 12	8 12	8 12 <b>5</b>	8 12 K	8 12 K	7 10 K	7 10 K	6 9 K	6 9 K	6 9 <b>K</b>	6 9 <b>5</b>	6 9 <b>5</b>	7 12	7 13	8 14 <b>K</b>	8 15 K
Houston Pilots F - 63/64	7 13	7 13	8 14   <b>K</b>	8 15	8 14 - 7	8 13	8 12   <b>K</b>	8 12   <b>5</b>	8 12   <b>5</b>	8 12   <b>K</b>	8 12   <b>K</b>	8 12 K	7 12 K	7 10 K	7 10 K	6 9 K	6 9 <b>K</b>	6 9 <b>5</b>	6 9 <b>5</b>	7 10	7 12	7 13	8 14	8 15 K
Houston Pilots E - 51/52	6 13	7 13	7 13	8 13 7	8 13	8 12	8 10 K	8 10	8 10	8 10	8 10	8 12 K	7 10 K	7 10 K	6 10 K	6 9 K	6 9 K	6 9	6 9 <b>K</b>	6 9 K	7 10	7 12	7 13	8 14   <b>K</b>
Houston Pilots D - 37/38	6 12	6 12 K	7 12 ~	7 13	7 12	8 12	7 10 K	7 10	7 10	7 10	7 10	8 12 K	7 10 K	7 10 K	6 10 K	6 9 K	6 9 K	6 9	6 9 <b>K</b>	6 9 K	7 10	7 12	7 13	8 14 K
Houston Pilots C - 25/26	6 12	7 12	7 12 K	7 12	7 12	7 12 K	7 10 K	7 10 K	7 10	7 10	7 10	8 12 K	7 10 K	6 10 K	6 10 K	6 9 K	6 9 K	6 9	6 9	6 9 K	7 10	7 12	7 13	8 14 ~
Houston Pilots B - 11/12	6 10 K	6 10 7	7 10 K	7 10	7 10 K	6 10 K	6 9 K	6 10	7 10	6 10	7 10	7 12 K	6 10 K	6 10 K	6 10 K	6 9 K	6 9 K	6 9	6 9	6 9 K	6 10	7 12	7 12 <b>5</b>	7 13
Houston Pilots A - 1 & 2 Bravo	6 10	6 9	6 10	7 12 K	7 12	8 12	8 10	8 12	8 12	8 12	8 13	8 13	8 13	8 12	8 12	8 12	7 10	7 12	7 10	8 10	8 12	8 13	8 13	8 13

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# Houston Pilots: TUE. 2/4/2025





### **Forecast Discussion**

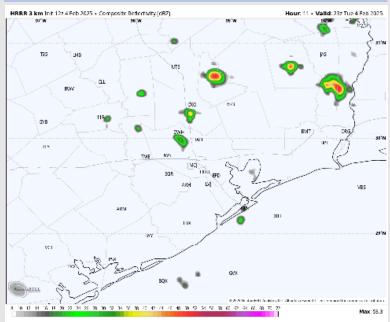
**Precip:** Favoring dry conditions through the remainder of the day.

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

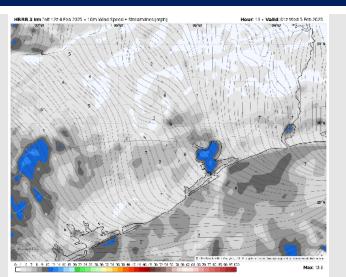
Low Temps: N of Morgan's Point: Lower to mid 60s F. S of Morgan's Point: Near 60 F.

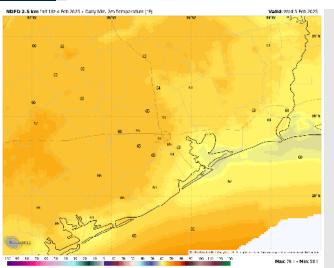
Visibility: Monitoring continued risks for sea fog for all Stations throughout the rest of the day. See visibility slides for more details!

## Precip Image: 5 PM CT



Wind Speed 7 PM CT





Low Temps WED AM

# Houston Pilots: WED. 2/5/2025





## **Forecast Discussion**

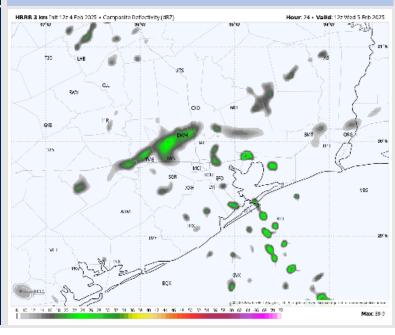
Precip: Light drizzle will be possible from 12AM – 6AM for Stations N. of Morgan's Point.

Wind: Winds will be out of the S/SE throughout the day Wednesday. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 3 – 8 kts, increasing to 8 – 13 kts from 3PM – 7PM.

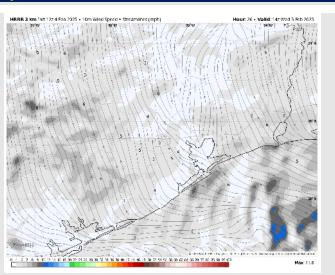
High Temps: N of Morgan's Point: Upper 70s to lower 80s F. S of Morgan's Point: Upper 60s F.

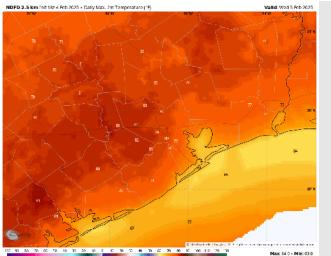
Visibility: Monitoring continued sea fog risks or all Stations on WED. See visibility slides for more details!

#### Precip Image: 6 AM CT



Wind Speed: 8 AM CT





High Temps Wednesday

# Houston Pilots: THU. 2/6/2025





## **Forecast Discussion**

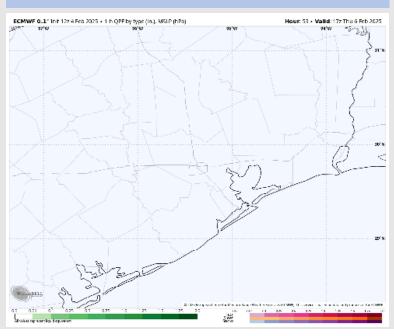
**Precip:** Favoring dry conditions for Thursday.

Wind: Winds will be generally out of the S throughout Thursday. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 8 – 13 kts for Thursday.

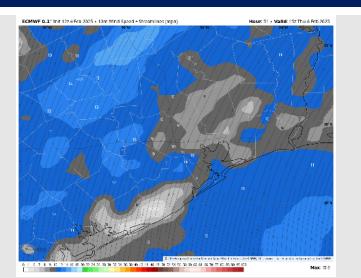
High Temps: N of Morgan's Point: Upper 70s to low 80s F. S of Morgan's Point: Upper 60s F.

Visibility: Watching for sea fog threats to continue for all Stations throughout the day on Thursday.

#### Precip Image: 11 AM CT



Wind Speed: 9 AM CT



NDFD 2.5 km "nt 182 4 Feb 2025 - Cally Max. 2m Temperature ("F)

Valid: Thu 6 Feb 2025

Valid: Thu 6 Feb 2025

Wall thu 6 Feb 2025

Max 50 - Minc 39

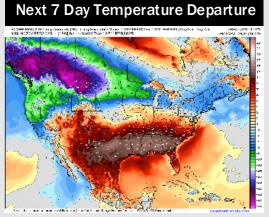
Max 50 - Minc 39

High Temps Thursday

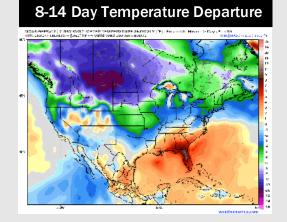
# **Houston Pilots: 2/4/25**

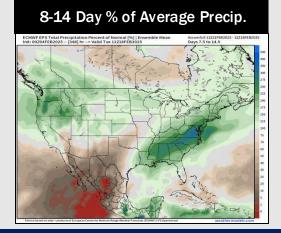


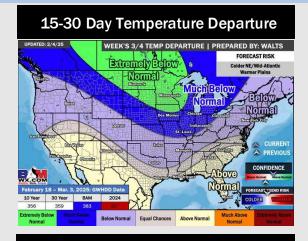


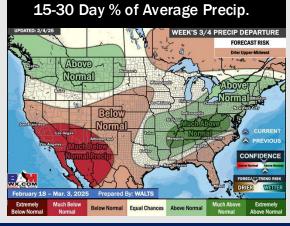












- > Temps are expected to be well above normal for the week ahead. Scattered rain chances are favored through the week.
- > Slightly above normal temps and above normal rainfall are expected for week 2.
- Near normal temperatures and near normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.