# **Houston Pilots Forecast Package**

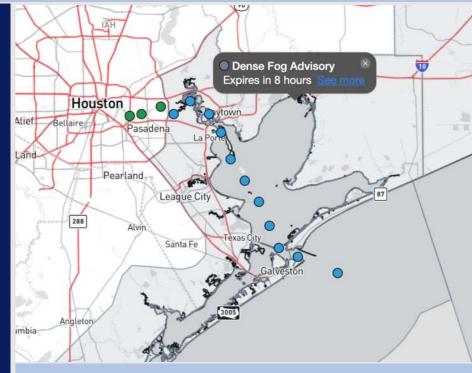
Updated: 1:00 AM CT

Tuesday, February 4, 2025





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



Current Radar: 12:46 AM 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**

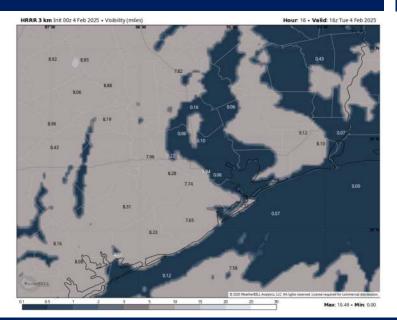




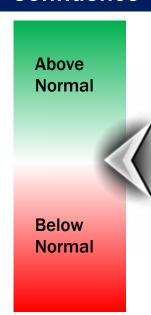
#### **CURRENT VISIBILITY( 12:30 AM CST)**

# Houston Bellairer Pasadena La Pone Pearland Leagua City Santa Fa Calvaston

#### **10 AM CST TUE VISIBILITY**



#### Confidence



Dense fog risks will continue into this AM for all Stations. Coverage for Stations N of Morgan's Point will become patchy at times during the AM.

TIMEFRAME THREAT
DISCUSSED

Current - 12 AM WED MED - HIGH

From 12 PM to 9 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.

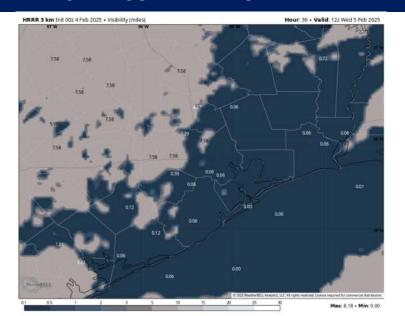
Expecting visibility to be reduced to <1 mile at all times for affected Stations.

# **Houston Pilots Visibility Report**

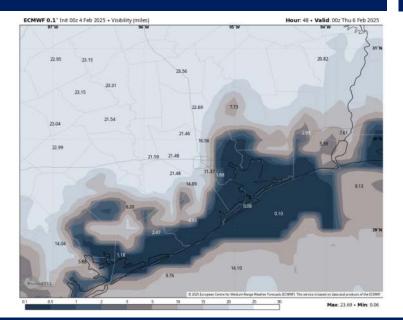




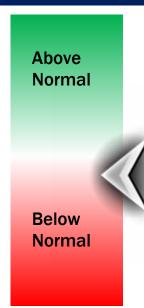
#### **6 AM CST WED VISIBILITY**



#### **6 PM CST WED VISIBILITY**



#### Confidence



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

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 THREAT DISCUSSED 12 AM WED - 12 AM THU MED - HIGH

#### **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

**Below** Normal

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

Sea fog risks expected to linger through SUN AM, but will dissipate in the PM as a front passes from the NW.

**Forecast Confidence** 

#### **Chance for Fog**

Friday AM

Friday PM

Medium

High

Saturday AM

Medium

Saturday PM

Medium

**Sunday PM** 

**Sunday AM** 

Low-Med

Unlikely

**Above** 

Normal

**Below Normal** 

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





#### **Forecast Confidence**

Above Normal	A	Below Normal
Nomial		Nomai

Visibility	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	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am
Houston Pilots N - 610 Bridge	4.9	3.9	2	2.9	2.9	0.3	0.3	0.3	1.1	2.9	6.9	10	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9
Houston Pilots M - Kinder 1	4.9	3.9	2	2.9	2.9	0.3	0.3	0.3	1.1	2.9	3.9	10	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9
Houston Pilots L - Greens Bayou	4.9	2.5	2	0.5	0.3	0.3	0.3	0.3	1.1	2.9	3.9	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9
Houston Pilots K - Shell Crude	4.9	2.5	2	0.5	0.3	0.3	0.3	0.3	1.1	2.9	3.9	10	10	10	10	10	10	10	10	9	6.9	5.9	4.9	3.9
Houston Pilots J - Lynchburg Ferries	4.9	0.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2	3.9	10	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9
Houston Pilots I - Exxon 3	3.9	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2	3.9	10	10	10	10	10	10	10	10	7.9	6.9	5.9	4.9	3.9
Houston Pilots H - Morgans Point	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2	3.9	10	10	10	10	10	10	10	10	6.9	6.9	4.9	4.9	3.9
Houston Pilots G - 75/76	0.5	0.2	0.3	0,3	0.3	0.3	0.3	0.1	0.3	0.3	0.8	1.1	1.1	1.1	1.1	4.9	4.9	3.9	1.6	2	1.6	0.8	0.5	0.2
Houston Pilots F - 63/64	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	0.8	1.1	1.1	1.1	1.1	4.9	4.9	3.9	1.6	2	1.6	0.8	0.5	0.2
Houston Pilots E - 51/52	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	2	6.9	6.9	7.9	7.9	6.9	6.9	5.9	5.9	4.9	3.9	3.9	0.5	0.2
Houston Pilots D - 37/38	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	5.9	6.9	6.9	7.9	6.9	6.9	6.9	5.9	5.9	4.9	3.9	3.9	0.5	0.2
Houston Pilots C - 25/26	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.1	4.9	6.9	6.9	7.9	6.9	6.9	6.9	5.9	5.9	4.9	3.9	3.9	0.5	0.2
Houston Pilots B - 11/12	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	4.9	4.9	6.9	6.9	4.9	4.9	5.9	4.9	3.9	3.9	2.9	2.9	0.3	0.2
Houston Pilots A - 1 & 2 Bravo	0.3	0.2	0.3	0,3	0.3	0.3	0.3	0.1	0.3	0.3	0.8	1.1	1.1	1.1	0.8	1.1	1.1	1.1	1.1	1.1	0.8	0.5	0.3	0.2
NOTE: This is a	.4			L		/-				!4	ملك ما		:-:-1		Л тР:·	-   -!	. مالد م			.l	- مال	ما : ا	امالما	

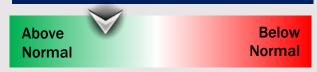
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

### **Houston Pilots Wind Chart**





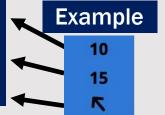
#### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Tue 2 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	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am
Houston Pilots N - 610 Bridge	5 10 1	3 9 1	3 8 7	3 7 <b>K</b>	3 7 <b>K</b>	3 7 <b>K</b>	3 7 <b>^</b>	3 7 <b>^</b>	3 8 <b>↑</b>	6 9	6 12 ↑	7 13 个	7 14 1	8 15 1	9 16 1	8 16 7	8 16 /\(\sigma\)	8 15	7 14 K	6 13	6 13 八	6 13 K	6 12	6 12 K
Houston Pilots M - Kinder 1	5 10 1	3 9	3 8	3 7 <b>K</b>	3 7 <b>K</b>	3 7 <b>K</b>	3 7 <b>^</b>	3 7 1	3 8 ↑	6 9 ↑	6 12 ↑	7 13 1	7 14 1	8 15 个	9 16	8 16 /\(\(\)	8 16 /<	8 15	7 14 K	6 13 K	6 13	6 13	6 10 K	6 12 K
Houston Pilots L - Greens Bayou	5 9	3 9	3 8	3 7 K	3 7 <b>K</b>	3 7 K	3 7 K	3 7 1	3 8 1	5 9	6 12 个	7 13	7 14 4	8 15	9 16	8 16 K	8 16 K	8 15 K	7 13 K	6 13	6 13	6 12 K	6 10 K	6 12 K
Houston Pilots K - Shell Crude	5 9	3 9	3 8	3 7 1	3 7 K	3 7 K	3 7 K	3 7 1	3 7 1	5 9	6 12 1	7 13	7 14 4	8 15 /\(\sigma	9 15	8 15	8 15 K	8 14 K	7 13 K	6 13	6 12 K	6 12 K	6 10 K	6 10 K
Houston Pilots J - Lynchburg Ferries	3 9	3 8	3 7	3 7 K	2 7 5	2 7 K	3 7 5	3 7	3 7	5 8	6 10	6 13	7 14 4	8 15	9 15	8 15	8 15	7 14	6 13 5	6 13	6 12 5	6 12 5	5 10 K	5 10
Houston Pilots I - Exxon 3	6 10 1	6 9	6 8	5 7 <b>5</b>	5 7 K	5 7 K	5 7 K	5 7	5 7	6 9	6 10	7 13	8 14 <i>F</i>	8 15	9 15	10 15	10 15	9 14	9 13	8 13	8 13	8 13 K	7 10 K	8 12 K
Houston Pilots H - Morgans Point	6 9 1	6 8	6 8 7	5 7	3 7 5	3 7 K	3 7 K	5 7	5 7	6 8	6 10 7	7 13	8 13 K	8 15	9 15	9 15	9 14 K	8 13	8 13 K	8 13 K	7 12 5	7 12 K	7 10 K	7 12 K
Houston Pilots G - 75/76	7 10	6 9	6 8	6 7 8	5 7 K	5 7 K	5 7	5 7	6 8	6 9	6 10 K	7 13	8 14 K	8 15	9 15	9 14 K	9 14 K	9 13	8 13	8 13 K	8 13 K	8 12 K	8 10 K	8 12
Houston Pilots F - 63/64	7 9	6 9	6 8	6 7	5 7	5 7	5 7	5 7	6 8	6 9	6 10	7 13	7 13 K	8 14 5	8 14	8 14 K	8 13	8 13	8 13	8 12	8 12 K	7 12 K	7 10 K	8 12
Houston Pilots E - 51/52	7 9	6 9	6 8	5 7	5 7	5 7	5 7	5 7	6 8	6 9	6 10	6 13	6 12 7	7 13 5	7 13 5	8 13	8 12 5	8 12 K	7 12 K	7 10 K	7 12 K	7 10 K	7 10 K	8 12 K
Houston Pilots D - 37/38	6 9	6 9	6 8	5 7	5 7 K	5 7	5 7	5	6 8	6 9	6	6 12	6 12	7 13	7 13	7 13	7 12	7 10	7 10	7 10	7 10	7 10 K	7 10	8 12 K
Houston Pilots C - 25/26	6 9	6	6 8	5 7	5 7	K 5 7	5 7	5 7	6 8	6 9	6 9	6 12	6 12	7 12	7 13	7 12	7 10 K	7 10 K	7 10 K	7 10 K	7 12 K	7 10 K	7 10	8 12
Houston Pilots B - 11/12	6 9	6 9	6	5 8	5 7	5 7	5 7	↑ 5 7	↑ 5 8	6 8	6 9	6 10	6 10	7 12	7 12	7 12	7 10	6 10	6 10	6 10	6 12	6 12	6 10	7 12
Houston Pilots A - 1 & 2 Bravo	8 12	7 10 K	7 10 K	6 9	F 6 9 F	6 8	6 8	6 8	个 6 9	6 9	6 9	6 10	6 10	6 10 K	7 12 K	7 12 K	8 12 K	8 13	8 13	8 13	8 13	8 13 K	8 13 K	8 13 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: TUE. 2/4/2025





#### **Forecast Discussion**

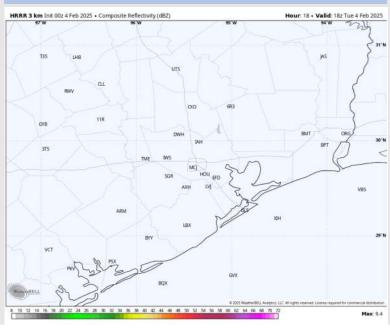
**Precip:** Very isolated light showers in play for Stations N of Morgan's Point between 12 – 5 PM.

Wind: Winds will be out of the S/SE throughout 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.

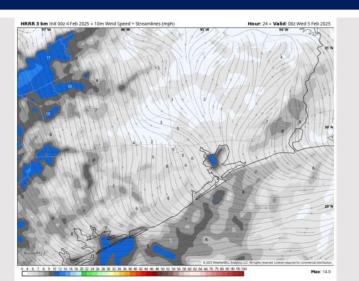
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Upper 60s F.

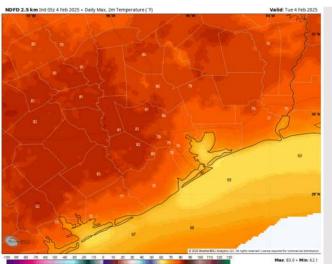
Visibility: Monitoring continued risks for sea fog for all Stations throughout the day. See visibility slides for more details!

#### Precip Image: 12 PM CT



Wind Speed 6 PM CT





High Temps Today

# Houston Pilots: WED. 2/5/2025





#### **Forecast Discussion**

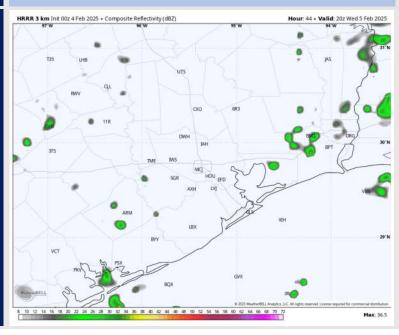
**Precip:** Hit/miss showers in play for Stations N of Morgan's Point between 12 – 5 PM.

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 6 – 11 kts for Wednesday.

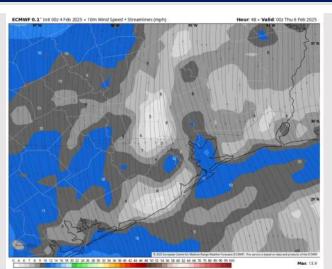
High Temps: N of Morgan's Point: Upper 70s to lower 80s F. S of Morgan's Point: Upper 60s F to near 70 F.

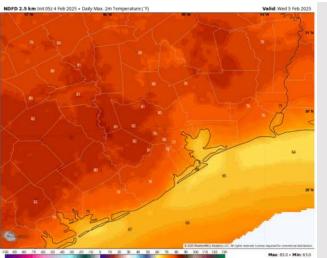
Visibility: Monitoring continued sea fog risks or all Stations on WED. See visibility slides for more details!

#### Precip Image: 2 PM CT



Wind Speed: 6 PM CT





High Temps Wednesday

# Houston Pilots: THU. 2/6/2025





#### **Forecast Discussion**

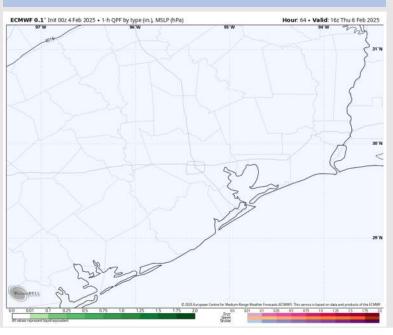
**Precip:** Favoring dry conditions for Thursday.

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 7 – 12 kts for Thursday.

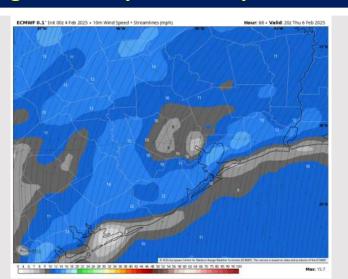
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 60s F to near 70 F.

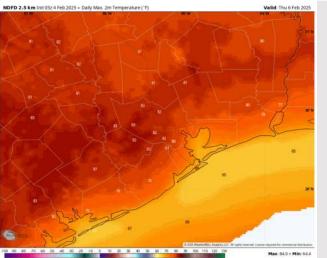
Visibility: Watching for sea fog threats to continue for all Stations throughout the day on Thursday.

#### Precip Image: 10 AM CT



Wind Speed: 2 PM CT



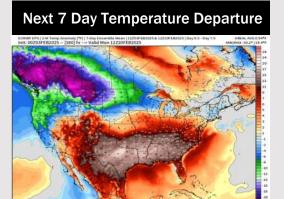


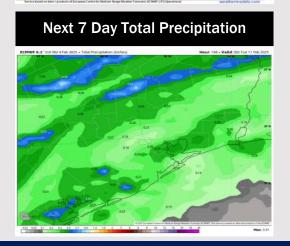
High Temps Thursday

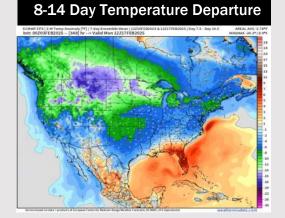
# **Houston Pilots: 2/4/25**

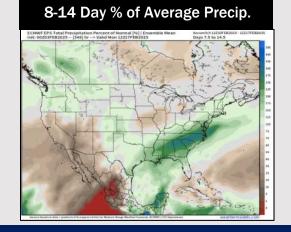


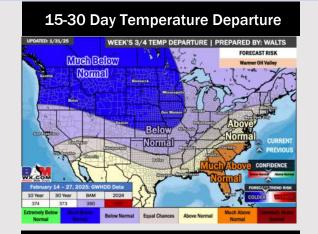


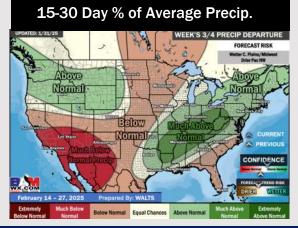












- > Temps are expected to be well above normal for the week ahead. Scattered rain chances beyond TUE are favored through the week.
- > Below normal temps and above normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks <sup>3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