# **Houston Pilots Forecast Package**

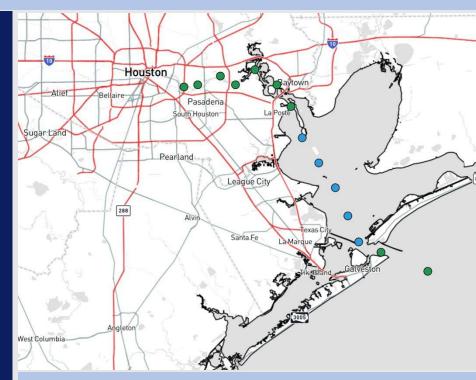
Updated: 1:00 PM CT

Sunday, February 9, 2025



#### **Weather Headlines**

- Widespread sea-fog is anticipated to work back into the bay this evening. See visibility slides for more details!
- Favoring rain chances to return this week.
- Wind gusts will remain under 20 kts through the first half of the week.



**Current Radar: 1:00 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.

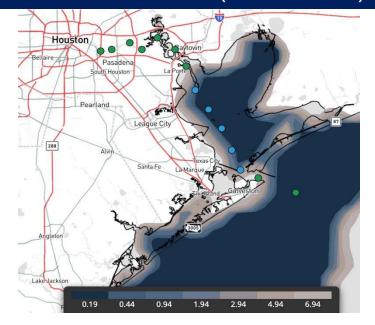
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

# **Houston Pilots Visibility Report**

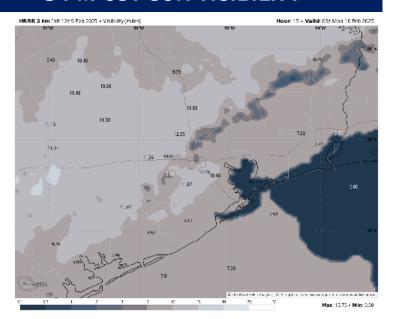




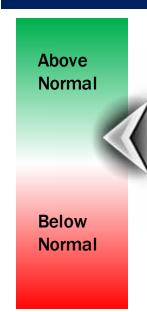
#### **CURRENT VISIBILITY (12:30 PM CT)**



#### 8 PM CST SUN VISIBILITY



#### Confidence



For Station 75/76 to the Boarding Station, patchy sea fog will reduce visibility 1-2 miles through the rest of the afternoon.

For Stations N. of Morgan's Point, favoring conditions to remain fog-free through the remainder of the afternoon.

Widespread sea fog will build back in all throughout the bay starting 9 PM SUN into MON AM. See next visibility slide for more details!

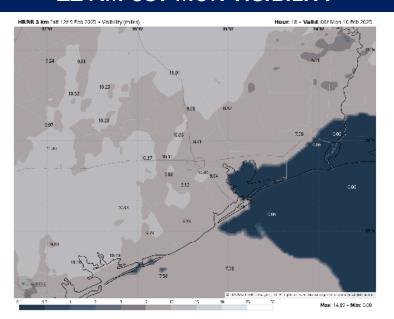
# TIMEFRAME THREAT DISCUSSED CURRENT - 9 PM SUN Medium

# **Houston Pilots Visibility Report**

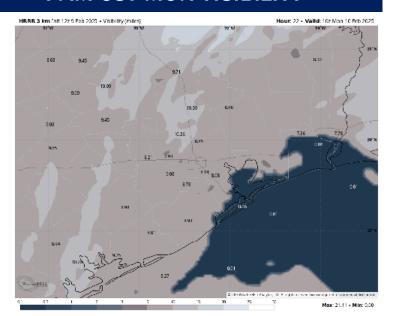




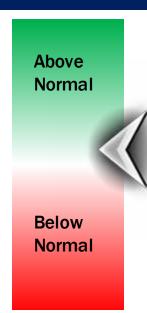
#### 12 AM CST MON VISIBILITY



#### **4 AM CST MON VISIBILITY**



#### Confidence



After 9PM, anticipating sea-fog to become more widespread S. of Morgan's Point. Visibilities will be reduced to 1 – 2 miles, with pockets less than 0.5-mile.

For Stations N. of Morgan's Point, favoring isolated pockets of dense sea-fog (<1 mile visibility) after 1AM.

Favoring any sea-fog to recede for Stations N. of Morgan's Point after 5AM.

Sea fog is then expected to temporarily clear for all Stations after 9 AM MON, but is expected to return TUE AM.

# TIMEFRAME THREAT DISCUSSED 9 PM SUN - 10 AM MON Medium

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





#### **Wednesday 2/12/25**

Watching for a low-end non-sea fog risk Wednesday AM and PM.

#### **Thursday 2/13/25**

Not favoring any fog for Thursday.

#### Forecast Confidence

Above Below Normal Normal

#### **Forecast Confidence**

Above Below Normal Normal

#### Friday 2/14/25

Not favoring any fog for Friday.

#### Chance for Fog

Wednesday AM Low
Wednesday PM Low

Thursday AM Unlikely

Thursday PM Unlikely

Friday AM Unlikely

Friday PM Unlikely

#### Forecast Confidence

Above Below Normal Normal

## Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above Normal Below Normal

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

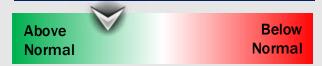
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

### **Houston Pilots Wind Chart**





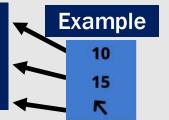
#### **Forecast Confidence**



**Sustained wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm
Houston Pilots N - 610 Bridge	5	6	6	6	6	7	6	5	3	3	3	3	3	3	5	5	6	6	6	7	8	8	8	8
	9	10	10	13	13	13	10	9	8	7	7	7	7	7	8	9	10	13	13	14	15	15	15	16
	1	7	K	K	K	K	K		K	K	K	¥	4	4	¥	¥	K	K	K	K	K	K	K	K
Houston Pilots M - Kinder 1	5	6	6	6	7	7	6	5	3	3	3	3	3	3	5	5	6	6	6	7	8	8	8	8
	9	10	10	13	13	13	10	9	8	7	7	7	7	7	8	9	10	13	13	14	15	15	15	16
	1	~	K	K	K	K		K	K	K	K	¥	4	4	V	¥	¥	K	K	K	ĸ	ĸ	K	K
	5	6	6	7	7	7	6	5	3	3	3	3	3	3	5	5	6	6	6	7	8	8	8	8
Houston Pilots L - Greens Bayou	9	10	12	13	13	13	10	9	7	7	7	7	7	7	8	9	10	13	13	14	15	15	15	15
	~	ĸ	K	K	K	K	K	ĸ	<b>←</b>	K	¥	¥	4	4	V	V.	V.	V.	K	K	K	K	K	K
	6	6	7	7	7	7	6	5	3	3	3	3	3	3	3	5	6	6	6	7	8	8	8	8
Houston Pilots K - Shell Crude	10	10	12	13	13	13	10	8	7	7	7	7	6	7	8	9	10	13	13	14	15	15	15	15
		K	K	K	K		K		+	K	K	4	4	4	V	×.	V.	V	K	<b>L</b>	K	K	K	K
Houston Pilots J - Lynchburg Ferries	5	6	6	7	6	6	6	3	3	3	2	2	3	3	3	5	6	6	6	7	7	8	8	8
	9	10	12	13	13	12	9	8	7	7	7	6	6	7	8	9	10	13	13	14	14	15	15	15
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Houston Pilots I - Exxon 3	6	7	8	8	8	8	8		6			3		6	6	7	8		8		9	9		
	12	12	13	13	13	13	10	9	8	7	7	7	7	8	9	10	12 V	13 ∠	14	14 V	15 K	15 K	15	16 E
Houston Pilots H - Morgans Point	6	7	~	K	Γ.		7 7	6	<b>←</b> 5	3	K	3	3	<b>√</b> 5	V.	V.		8	K.	- Comment	_	_	9	9
			8	8	8	8					3				6	6	7		8	8	9	9		
	10	12 K	13 K	13	13	13	10	9 K	7 K	7	7 K	7	6 1	7	8	9 V	10 ∠	13 ✓	13 12	14 Ľ	15 K	15 K	15 <i>K</i>	16 *
	6	7	8	8	9	9	8	6	6	5	5	3	5	6	6	7	8	9	9	10	10	10	10	10
Houston Pilots 6 - 75/76	12	13	14	14	13	13	10	9	8	7	7	7	5.50	7	9	10	12	14	14	15	15	16	16	17
rioustoii Filots d - 73/70	K	K	K	K	K	, T	K	K	ĸ	,	K	ŕ	6 K	ŕ	¥	¥	12 K	V	¥	K	K	K	K	K
	6	6	8	8	8	8	7	6	6	5	5	3	3	5	6	7	8	9	9	10	10	10	10	10
Houston Pilots F - 63/64	10	12	13	13	13	13	10	9	8	7	7	7	6	7	8	10	12	14	15	15	15	16	16	17
Houston Pilots G - 75/76  Houston Pilots F - 63/64	K	K	K	K	K	K	K	ĸ	Ř	K	k	ĸ	ĸ	ŕ	ů.	¥	¥.	×	¥	¥	K	K	K	K
	6	6	7	8	8	8	7	6	6	5	5	3	3	5	6	6	8	8	9	10	10	10	10	10
Houston Pilots E - 51/52	10	12	12	13	13	12	9	9	8	7	7	7	6	7	8	9	12	13	14	15	16	16	17	18
	K	ĸ	K	K	K	K	ĸ	ĸ	ĸ	÷	k	K	K	K	K	K	×	K	K	K	K	K	K	K
	6	6	7	7	8	8	7	6	6	5	5	3	3	5	6	6	8	8	9	10	10	10	10	10
Houston Pilots D - 37/38	10	10	12	13	12	10	9	8	8	7	7	7	6	7	8	9	12	13	14	15	16	17	17	18
	K	K	K	K	K	K	K	K	ĸ	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
	6	6	7	7	7	7	6	6	6	5	5	3	3	5	6	6	7	8	9	10	10	12	12	12
Houston Pilots C - 25/26	9	10	12	12	12	10	9	8	8	7	7	7	6	7	8	9	12	14	15	15	16	17	17	18
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
	6	6	6	7	7	6	6	6	6	5	5	3	3	5	5	6	7	8	9	10	10	12	12	12
Houston Pilots B - 11/12	9	9	10	10	12	10	9	8	8	7	7	7	7	7	8	10	12	14	15	15	16	17	17	18
	K	K	K	K	K	K	K	K	K	K	K	+	K	K	K	K	K	K	K	K	K	K	K	K
	5	5	6	6	7	8	7	7	6	6	6	6	6	6	6	8	8	10	10	13	13	13	13	13
Houston Pilots A - 1 & 2 Bravo	7	8	9	10	12	12	10	10	9	9	8	8	8	9	9	12	14	15	15	17	18	20	20	20
	~	K	K	K	K	K	K	K	K	~	~	4	-	-	L	L	V	V	~	V	V	~	L	r

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# Houston Pilots: SUN. 2/9/2025





#### **Forecast Discussion**

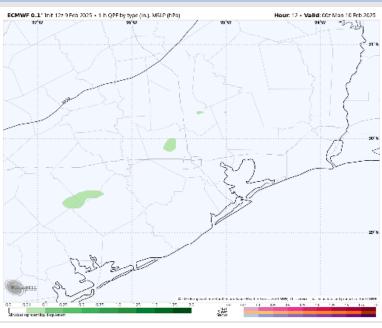
**Precip:** Favoring dry conditions through the rest of the day.

Wind: Winds will be out of SE through the rest of the day. N of Morgan's Point: Winds will be at 3 – 8 kts through the rest of the day. S of Morgan's Point: Winds will be at 5 – 10 kts through out the rest of the PM.

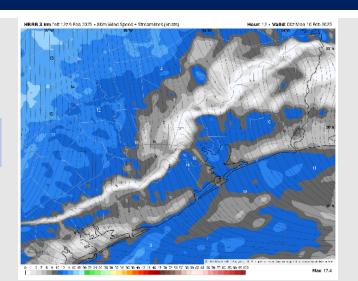
Low Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Upper 50s F to lower 60s F.

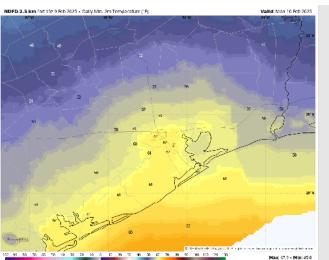
Visibility: Watching for sea fog threats through the afternoon and this evening. See visibility slides for more info!

#### Precip Image: 6 PM CT



Wind Speed: 6 PM CT





Low Temps MON AM

## Houston Pilots: MON. 2/10/2025





#### **Forecast Discussion**

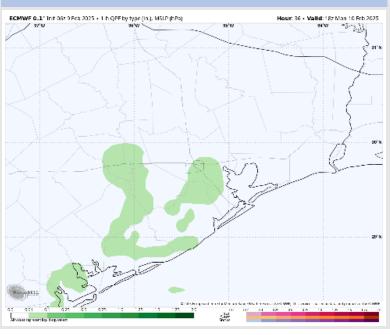
**Precip:** Favoring isolated (20%) showers from 5AM to 3PM for all Stations.

Wind: Winds will be out of the E/SE throughout the day Monday. N of Morgan's Point: Winds will be at 3 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 8 – 13 kts for the day on Monday.

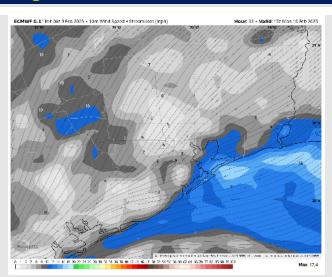
High Temps: N of Morgan's Point: Near 70 F. S of Morgan's Point: Mid 60sF.

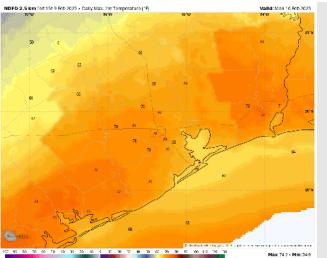
Visibility: Watching for continued sea fog risks for all Stations on MON AM and again MON PM.

#### Precip Image: 12 PM CT



Wind Speed: 9 AM CT





High Temps Monday

# Houston Pilots: TUE. 2/11/2025





#### **Forecast Discussion**

**Precip:** Scattered light showers are favored for all stations throughout the day, starting at 2 AM. Greatest coverage favored from 2PM to 5PM.

Wind: Winds will be out of the S/SE through the day. N of Morgan's Point: Winds will be at 5 – 10 kts throughout Tuesday. S of Morgan's Point: Winds will be at 8 – 13 kts for the day on Tuesday.

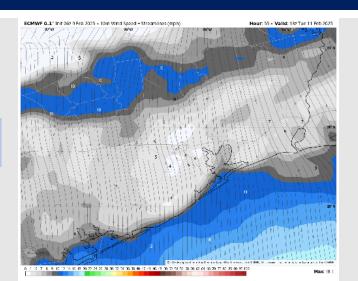
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Upper 60s F to lower 70s F.

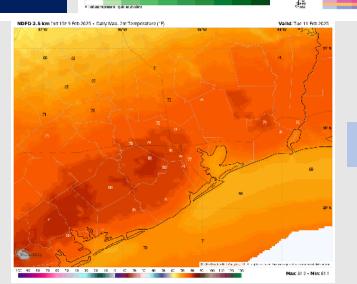
Visibility: Monitoring a patchy fog risk for all Stations throughout the day Tuesday due to a stalled front.

# ECMWF 0.1° falt 667 9 Feb 2025 • 1. h QFF by type (in.), MSLP (hPa) Hour. 63 • Valid: 217 Tue 41 Feb 2025 27 h

Precip Image: 3 PM CT

Wind Speed 7 AM CT



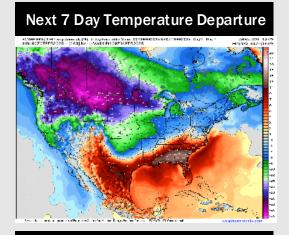


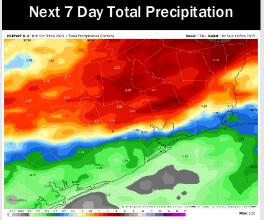
High Temps Tuesday

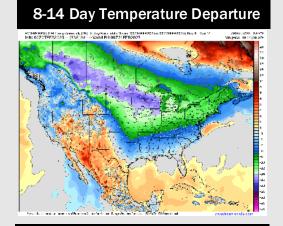
# **Houston Pilots: 2/8/25**

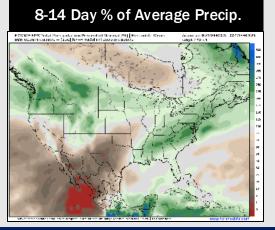


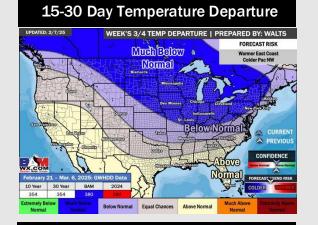


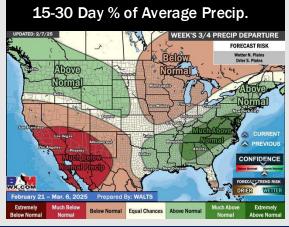












- > Temps are expected to be well above normal for the week ahead. Scattered rain chances are favored through the week.
- > Near normal temps and near normal rainfall are expected for week 2.
- Above normal temperatures and above normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4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