# **Houston Pilots Forecast Package**

Updated: 11:30 AM CT

Friday, December 20, 2024

#### Forecaster: Adam Feick



- Winds gusts of 20– 25 kts will continue S of Morgan's Point through the rest of the day
- Not currently favoring any visibility concerns over the next 48 hours.
- Dry weather favored through the weekend.



**Current Radar: 11:00 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 Extended Range Visibility Report**





## Monday 12/23/24

Fog is not favored for Monday.

## Tuesday 12/24/24

Fog is not favored for Tuesday.

#### Forecast Confidence

Above Normal Below Normal Above Below Normal

## Wednesday 12/25/24

Fog is not favored for Wednesday.

## Chance for Fog

Monday AM

Monday PM Unlikely

Tuesday AM

Tuesday PM Unlikely

Forecast Confidence

Above Normal Below Normal Wednesday PM

Wednesday AM

Unlikely

Unlikely

Unlikely

Unlikely

# Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above	Below
Normal	Normal

Visibility	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	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	10	10	10	10	10	10

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

Example

10

15

K

Wind	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat
	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
	8	8	8	9	8	8	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	6
Houston Pilots N - 610 Bridge	17	17	18	18	17	16	14	13	13	13	13	13	12	12	12	12	12	12	12	12	13	14	14	13
	4	1	1	4	4	•	4	7	4	1	4	¥	V.	V.	¥	K	V.	K	K	K	6	K	K	6
Houston Pilots M - Kinder 1	8 17	8 17	8 18	9 18	8 17	8 16	7 14	13	6 13	6 13	6 13	6 13	6 13	6 13	6 12	6 12	6 12	6 12	6 12	6 12	13	7 14	7 14	13
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	8	8	9	9	8	8	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	6
Houston Pilots L - Greens Bayou	17	17	17	18	17	16	14	13	14	13	13	13	13	13	13	12	12	12	12	12	13	14	14	13
	1	1	1	4	4	1	4	+	1	1	¥	4	¥	K	× ×	K	L.	K	K	K	K	K	K	K
:	8	8	9	9	9	8	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	7
Houston Pilots K - Shell Crude	17 L	17	17	18	17	15	14 1	13	13	13 1	13 -{	13	13 12	13 12	13 V	12 V	12	12 K	12 K	13 K	13 <i>K</i>	14 K	14 K	14 K
	8	8	9	9	9	8	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	6
Houston Pilots J - Lynchburg Ferries		17	17	18	17	16	14	13	13	13	13	13	12	12	12	12	12	12	12	12	13	14	14	13
, ,	1	1	-	4	-	1	4	4	1	1	1	4	4	×	V	V	K	K	K	K	K	K	K	K
	10	10	10	12	12	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	9	9	8	8
Houston Pilots I - Exxon 3	17	18	18	18	18	17	15	15	15	15	15	15	15	15	14	14	14	14	14	14	14	15	15	14
	-	1	1	•	•	1	1	*	<b>→</b>	1	¥	¥	~	V.	K	L.	L.	K	K	K	K	K	K	K
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	9	10	9	8
Houston Fliots H - Morgans Follic	17 J.	17	17 -	18 J.	17 J.	16 J	15 J	15 J	15 J.	15 1	15 1	15 1	15 V	15 V	15 V	15 12	15 12	15 K	15 K	15 K	14 K	15	15 K	15 K
	10	10	10	12	12	12	10	12	12	13	13	13	13	13	13	13	13	13	13	13	13	12	10	9
Houston Pilots G - 75/76	17	18	18	20	18	17	16	16	17	17	17	17	17	17	17	17	17	17	18	17	17	17	16	15
	4	4	4	4	4	4	4	1	1	¥	¥	¥	Ľ	2	¥	K	K	K	K	K	K	K	K	K
	9	9	10	10	10	10	10	10	12	13	13	13	13	13	13	13	13	14	14	13	13	13	10	10
Houston Pilots F - 63/64	17	17	17	18	18	17	16	16	17	17	17 √.	17	17	17	17	17	18	18	18	18	18	17	17	15
	10	10	10	10	10	10	10	12	13	13	13	¥	13	13	<b>K</b>	14	<u>K</u>	14	14	13	13	13	12	10
Houston Pilots E - 51/52	17	17	17	17	17	17	10 16	17	17	18	17	13 18	18	18	14 18	18	14	18	20	20	18	18	17	16
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	10	10	10	10	10	10	10	12	13	13	13	13	13	14	14	14	14	14	14	13	13	13	12	10
Houston Pilots D - 37/38	17	17	17	18	17	17	16	17	17	18	18	18	18	18	18	18	18	18	20	20	18	18	17	16
	4	4	4	4	4	4	1	1	4	~	~	¥	Ľ	Ľ	Ľ	K	K	K	K	K	K	K	K	K
II Pil C 25 Mg	10	10	10	10	10	10	10	12	13	13	13	13	13	13	14	13	14	14	14	13	13	13	13	10
Houston Pilots C - 25/26	17 J	17 J	17 ↓	18	17	17 1	16 1	17 J	17	20	18 1	18	18	20 12	20 12	20 K	20 K	20 K	20 K	20 K	20 K	18 K	18 K	17 K
	10	10	10	10	10	10	10	10	12	13	13	13	13	13	13	13	13	13	13	13	13	13	12	12
Houston Pilots B - 11/12	17	17	17	17	17	17	16	17	17	20	18	20	20	20	20	18	20	20	20	20	18	18	18	17
	i i	1	1	4	4	1	1	1	1	4	4	×	K	K	K	K	K	K	K	K	K	ĸ	K	K
100	12	10	10	10	12	12	13	13	14	15	15	15	15	15	15	15	15	15	15	15	15	14	14	13
Houston Pilots A - 1 & 2 Bravo	18	18	17	18	18	18	18	20	20	21	22	22	21	22	22	21	21	21	21	20	21	21	20	18
	44	4	4	ab.	4	4	4	1	1	J.	1	V.	V	V	V	V	V	V	V	V	V	V	V	V

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: FRI. 12/20/2024





## **Forecast Discussion**

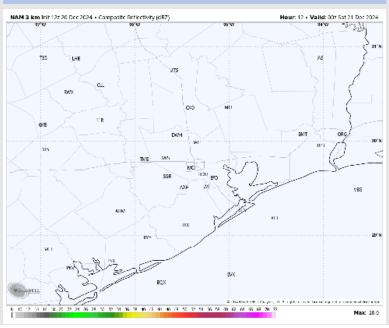
**Precip:** Favoring dry conditions for the rest of the day.

Wind: Winds will be out of the NNE through the rest of the day. N of Morgan's Point: Winds will be at 4– 9 kts for the rest of the day. S of Morgan's Point: Winds will be at 9 - 13 kts for the rest of the day. A few gusts of 20 – 25 kts will be possible for stations S of Morgan's Point.

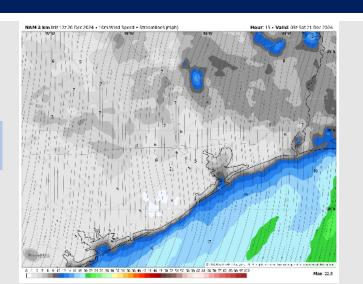
Low Temps: N of Morgan's Point: Lower 40s F. S of Morgan's Point: Lower 50s F.

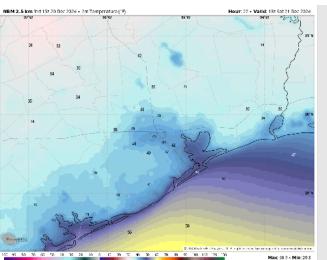
Visibility: No visibility concerns favored for the rest of the day.

#### Precip Image: 6 PM CT



Wind Speed: 9 PM CT





Low Temps SAT AM

# Houston Pilots: SAT. 12/21/2024





## **Forecast Discussion**

Wind Speed

9 AM CT

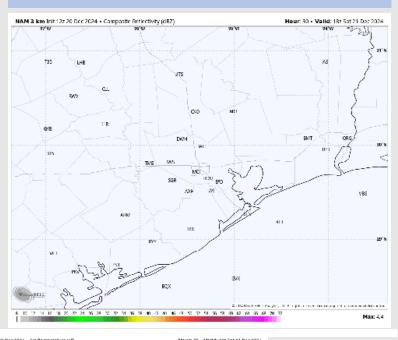
**Precip:** Favoring dry conditions for the day on Saturday.

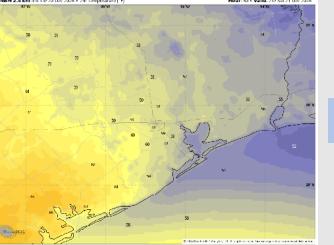
Wind: Winds will be out of the NE for all of Saturday. N of Morgan's Point: Winds will be at 2 - 9 kts for the entire day. S of Morgan's Point: Winds will be at 9 - 14 kts for the entire day. A few gusts of 20 - 25 kts will be possible for stations S of Morgan's Point.

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

Visibility: No visibility concerns favored for Saturday.

#### Precip Image: 12 PM CT





High Temps Saturday

# Houston Pilots: SUN. 12/22/2024





## **Forecast Discussion**

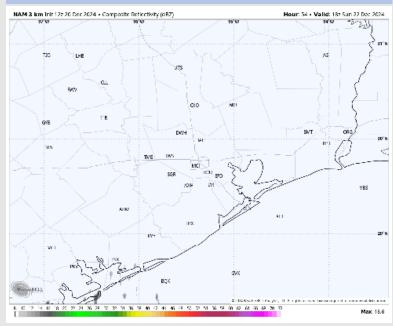
**Precip:** Favoring dry conditions for Sunday.

Wind: Winds will be out of the E/ESE throughout Sunday. N of Morgan's Point: Winds will be at 3 - 9 kts through Sunday. S of Morgan's Point: Winds will be at 8-13 kts throughout Sunday

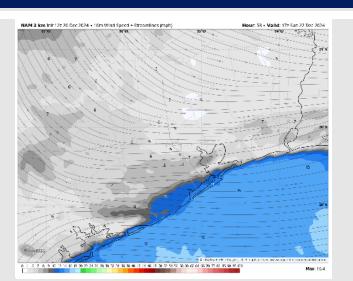
High Temps: N of Morgan's Point: Mid - 60s F. S of Morgan's Point: Low 60s F.

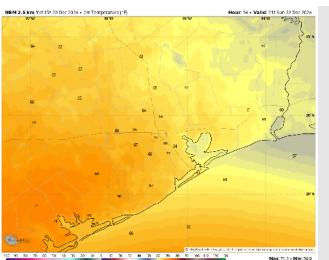
Visibility: Not favoring any visibility issues for Sunday.

#### Precip Image: 12 PM CT



Wind Speed: 11 AM CT





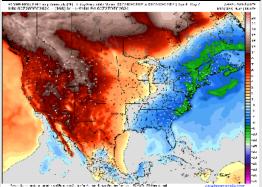
High Temps Sunday

# Houston Pilots: 12/20/24

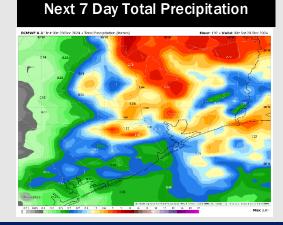




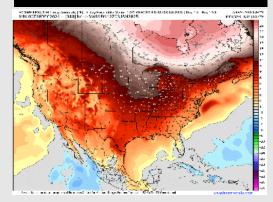
#### Next 7 Day Temperature Departure



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**8-14** Day Temperature Departure

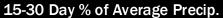


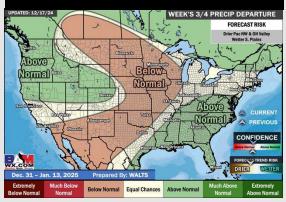
8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- > Temps are expected to be near to slightly above normal for the week 1 timeframe.

  Favoring dry conditions for the beginning of week 1 before rain returns in the middle of next week.
- > Above-normal temperatures and near-normal rainfall are expected for week 2 2.
- Near normal temperatures and above normal precipitation chances are expected for the weeks <sup>3</sup>/<sub>4</sub> timeframe.