Houston Pilots Forecast Package

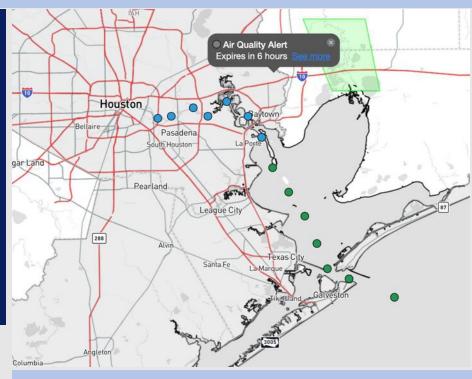
Updated: 12:45 PM CT

Thursday, May 22, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- ➤ Isolated showers will be possible FRI and SAT, however, favoring more dry time than not.
- Wind gusts of 20 25 kts will be possible for ALL stations Saturday.



Current Radar: 12:45 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 Chart (miles)





Forecast Confidence



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Visibility	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilats K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	5.9	3.9	4.9	9	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	6.9	5.9	4.9	4.9	9	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	6.9	4.9	4.9	6.9	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	4.9	4.9	6.9	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	5.9	5.9	6.9	9	9	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	5.9	5.9	6.9	9	9	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	5.9	6.9	9	9	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	7.9	5.9	5.9	6.9	9	9	10
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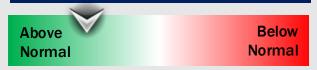
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart





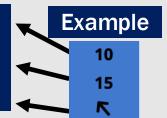
Forecast Confidence



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	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
Houston Pilots N - 610 Bridge	7	8	В	8	9	10	10	8	8	7	6	5	5	3	3	3	3	3	3	3	5	6	7	8
	14	15	15	17	17	17	18	16	15	14	13	10	9	8	8	7	7	7	7	8	9	12	14	15
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Houston Pilots M - Kinder 1	7	8	В	8	9	9	9	8	8	7	6	5	5	3	3	3	3	3	3	3	5	6	7	8
	14	15	15	17	17	17	17	16	15	14	12	9	9	8	8	7	7	7	7	8	9	12	14	15
	7	8	R B	1K. 8		9	9	8	7	- 6	- 7	^	^	3	3	3	3	7	3	3	- 5	6	-	FC 8
Houston Pilots L - Greens Bayou	14	15	15	17	17	17	17	16	14	13	12	9	9		3	3	6	,	7	,	9	12	14	15
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	7	8	8	9	9	9	9	8	7	6	6	5	5	3	3	3	3	3	3	3	5	6	7	8
Houston Pilots K - Shell Crude	14	15	15	17	17	17	17	15	14	13	12	9	9	8	7	7	6	6	7	8	9	12	14	15
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	7	8	В	8	9	9	9	8	7	6	6	5	3	3	3	3	3	2	3	3	5	6	7	8
Houston Pilots J - Lynchburg Ferries	13	15	15	17	17	17	17	15	14	13	12	9	8	8	7	7	6	6	6	7	9	12	14	15
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Houston Pilots I - Exxon 3	В	9	10	10	12	13	13	12	10	9	8	8	7	6	6	6	5	5	6	6	7	В	8	9
	14	15	16	17	17	18	18	17	15	14	13	12	12	9	9	8	8	8	8	9	10	13	15	16
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Houston Pilots H - Morgans Point	В	9	10	10	12	13	13	12	10	9	8	8	7	6	6	6	6	6	6	6	7	8	8	10
	15 K	15	17 K	17 K	18	18	18	16	15	14	13 17	12 1	12	9	9 个	8	* *	8	- 8 - 个	9	10	13	15 K	16 K
	-	10	10	12	13	13	13	13	10	10	9	-1	-1			<u> </u>			7	<u>↑</u>		8	9	10
Houston Pilots G - 75/76	15	16	18	18	20	20	18	17	16	15	14	13	13	12	10	10	10	10	10	12	13	14	16	17
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Houston Pilots F - 63/64	15	16	17	18	18	18	18	17	16	15	14	13	13	12	10	10	10	10	10	12	13	14	16	17
	K	K	K	K	K	K	~	~	~	~	7	7	4	1	4	1	4	7	4	4	4	7	~	R
	10	10	10	12	12	12	13	12	10	10	9	9	9	8	8	8	7	7	7	8	8	9	10	10
Houston Pilots E - 51/52	16	16	17	18	18	17	17	16	15	15	14	13	13	12	12	12	10	10	10	12	13	14	16	17
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	10	10	10	10	12	12	12	10	10	10	9	8	8	8	8	В	7	7	8	8	8	9	10	10
Houston Pilots D - 37/38	16	16	17	17	17	17	16	16	15	15	13	13	13	12	12	12	12	10	12	12	13	14	16	16
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Harrison Bilata C. 35 (9)	10	10	10	10	10	10	10	10	10	9	8	8	8	В	8	8	7	7	8	8	8	8	10	10
Houston Pilots C - 25/26	15	16	16	17 K	17	17 	16	15	15	14	13	13	13	12	12	12	12	10	12	12	13	14	15	16 K
	9	9	10	10	10	10	10	٧,	8		7	7 8	- T	7	7	7	7	7	7	7	*	T B	9	10
Houston Pilots B - 11/12	15	15	15	16	16	16	15	14	14	14	13	13	13	12	10	12	10	10	10	12	12	13	15	15
Houston Filots B11/12	٤.	1	E .	,	, io	K	, i	, K	17		4	4	15	4	4	12	*		10	, T	AC .	. A	~	, is
	9	9	9	10	10	10	10	10	10	9	9	9	9	В	8	В	8	8	8	8	8	В	9	9
Houston Pilots A - 1 & 2 Bravo	15	15	15	16	16	16	15	15	15	15	14	14	13	13	13	13	13	12	12	13	13	14	14	15
	*	K	K	ĸ	R,	K	R	R	K	K	~	7	4	~	4	1	1	1	4	4	4	~	7	R,

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: THU. 5/22/2025





Forecast Discussion

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

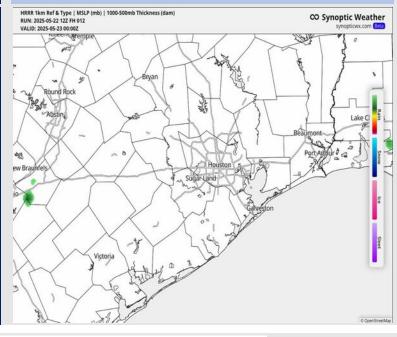
Wind: Winds will be out of the SE the rest of today. N of Morgan's Point: Winds will be at 5 - 10 kts for the remainder of the day. S of Morgan's Point: Winds will be at 8 - 13 kts for the rest of the PM.

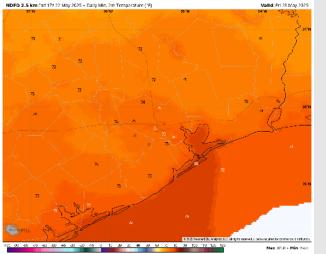
Low Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Near 80s F.

Visibility: No fog concerns the remainder of today.

Wind Speed: **7 PM CT**

Precip Image: 7 PM CT





Low Temps **FRIAM**

Houston Pilots: FRI. 5/23/2025





Forecast Discussion

Precip: Isolated showers (20%) will be possible from 5AM to 9AM. Dry conditions are then favored through 2PM. After then, a few isolated (10%) showers will be possible through 6PM.

Wind: Winds will be variable from 3AM to 10AM as a front passes through. Winds are then expected to settle out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 5 - 10 kts. S of Morgan's Point: Winds will be at 10 - 15 kts.

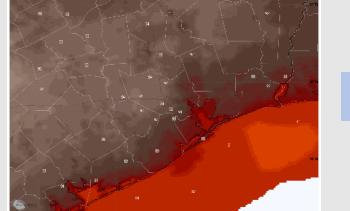
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Mid 80s F.

Visibility: No visibility concerns for Friday.

HRAR 3 km fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph) Hour S4 + Valid 207 Fr) 23 May 2005 Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph)) Fig. 12 m fall (22.22 May 2005 + 10 m Wind Speed + Streamlines (mph))

Precip Image: 7 AM CT





High Temps Friday

Wind Speed: 5 PM CT

Houston Pilots: SAT. 5/24/2025





Forecast Discussion

Wind Speed 4 PM CT

Precip: Isolated showers possible from **11**AM – 5PM Saturday.

Wind: Winds will be out of the SSE Saturday. N of Morgan's Point: Winds will be at 8 – 13 kts. S of Morgan's Point: Winds will be at 13 – 18 kts. Wind gusts of 20 – 25 kts will be possible for ALL stations Saturday.

High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Mid 80s F.

Visibility: No fog concerns for the rest of today.

ECMWIF 0.1* In F 12: 22 May 2005 - 10m Williad Speed - Streamlines (appl)

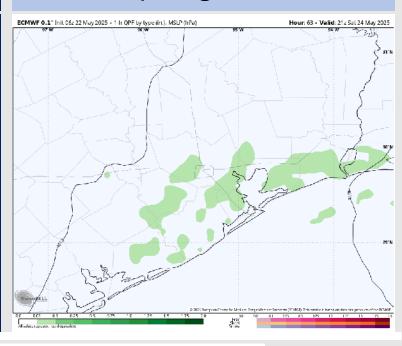
Hour: 97 - Valid: 217 Sat 24 May 2005

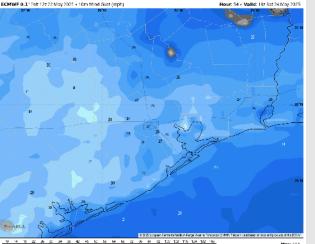
10m Williad Speed - Streamlines (appl)

10m William Sat 24 May 2005

10m Wil

Precip Image: 4 PM CT



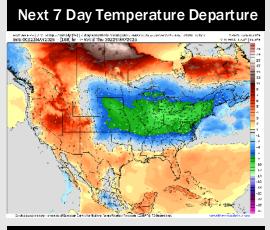


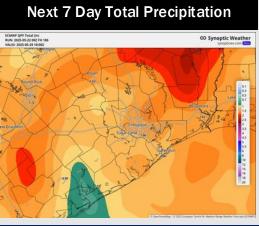
MAX Wind Gusts

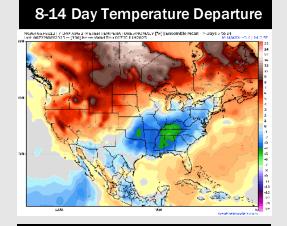
Houston Pilots: 5/22/25

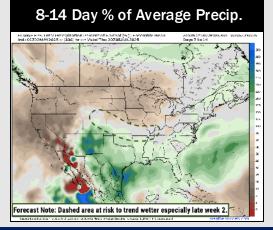


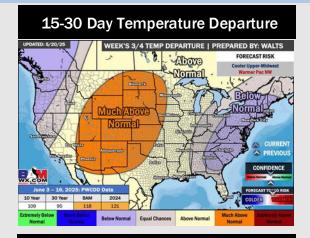


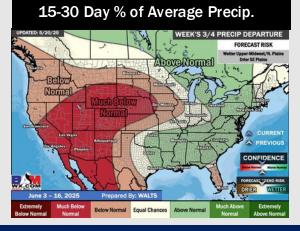












- > Temps are expected to be above normal the next 7 days. Scattered rain chances begin to enter the region early next week.
- > Below normal temps and much above normal rainfall is favored for days 8 14.
- Above normal temperatures and near / slightly above normal precipitation chances are favored for the start of June.