Houston Pilots Forecast Package

Updated: 1:00 PM CT Wednesday, April 23, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Favoring widespread showers/storms to become more isolated this evening before clearing out by 8PM.
- Scattered showers and storms will be possible over the next 72 hours.
- Non-thunderstorm wind gusts on THU and FRI may reach 20 kts.



louston Pilots

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 Chart (miles)



						Forecast Confidence																		
							bove orma	I		1	Below Normal													
Visibility	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm
Houston Pilots N - 610 Bridge	4.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	6.9	9
Houston Pilots M - Kinder 1	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	6.9	10
Houston Pilots L - Greens Bayou	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	6.9	10
Houston Pilots K - Shell Crude	4.9	4.9	5.9	4.9	5.9	5.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	6.9	10
Houston Pilots J - Lynchburg Ferries	4.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	6.9	10
Houston Pilots I - Exxon 3	4.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	5.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	7.9	10
Houston Pilots H - Morgans Point	4.9	4.9	4.9	4.9	5.9	4.9	5.9	5.9	6.9	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	4.9	5.9	7.9	10
Houston Pilots G - 75/76	3.9	3.9	4.9	5.9	5.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	10
Houston Pilots F - 63/64	3.9	3.9	4.9	5.9	5.9	4.9	4.9	4.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	10
Houston Pilots E - 51/52	3.9	3	5.9	5.9	5.9	4.9	4.9	4.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	10
Houston Pilots D - 37/38	3.9	3.9	5.9	5.9	5.9	4.9	4.9	4.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	10
Houston Pilots C - 25/26	3.9	3.9	7.9	6.9	5.9	4.9	5.9	4.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	4.9	5.9	6.9	10
Houston Pilots B - 11/12	3.9	3.9	6.9	5.9	4.9	4.9	4.9	4.9	5.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	10
Houston Pilots A - 1 & 2 Bravo	4.9	3.9	4.9	4.9	4.9	4.9	4.9	4.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	5.9	6.9	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

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		Forecast Confidence									Sustained Wind 10 Knots								ts .	Example					
	Above Normal								elow rmal						Gus Wind	ts 15 from									
Wind	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	
	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	1 pm	
uston Pilots N - 610 Bridge	10 20	10 21	10 21	10 22 K	10 21 K	10 21	10 18 K	9 18 K	8 17 K	8 17 K	8 16 K	7 16 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 R	8 15 7	8 16 K	9 18 7	10 20	10 22 K	
ouston Pilots M - Kinder 1	10 20	10 21	10 21 K	10 22 K	10 21 K	10 21	10 18 K	9 18 K	8 17 K	8 17 K	8 16 K	7 16 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 K	7 15 K	8 15 ~	8 16 17	9 18 4	10 20 4	10 22 5	
ston Pilots L - Greens Bayou	10	10	10	10	10	10	9	8	8	8	8	7	7	7	7	7	7	7	7	8	8	9	10	12	
	20	21	21	21	21	21	18	17	17	16	16	16	15	15	15	15	15	15	15	15	16	18	20	22	
	5	K	K	K	K	K	K	K	K	K	K	K	R	K	K	K	K	4	4	5	4	4	4	K	
ıston Pilots K - Shell Crude	10	10	10	10	10	10	9	8	8	8	8	8	7	7	7	7	7	7	7	8	8	9	10	12	
	20	21	21	21	21	21	18	17	17	16	16	16	15	15	15	15	15	15	15	15	16	18	20	22	
	7	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	~	4	7	17	4	4	r	
on Pilots J - Lynchburg Ferries	~	10 21 K	10 21 K	10 21 K	10 21 K	10 21 K	9 18 K	8 17 K	8 17 K	8 16 K	7 16 K	7 15 K	7 15 K	7 15 K	6 14 K	6 14 K	6 15 K	6 15 K	7 15 ~	8 15 ~	8 16 7	9 18 ~	10 20 7	12 21 5	
ouston Pilots I - Exxon 3	12	13	13	13	13	13	13	13	12	10	10	10	10	10	10	10	10	10	10	10	12	12	13	13	
	20	21	21	21	21	21	20	18	17	17	17	17	17	16	16	16	15	15	15	16	17	18	20	21	
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	R	K	K	~	K	~	K	K	5	K	
ton Pilots H - Morgans Point	12	13	13	13	13	13	13	13	12	12	10	10	10	10	10	10	10	10	10	10	12	12	13	13	
	20	21	21	22	22	21	20	18	17	17	17	17	17	16	16	16	16	16	16	16	17	18	20	21	
	个	7	K	K	F	K	K	/(K	K	K	K	K	K	7		7	7	~	~	7	/\	1	7	
	13	13	13	14	14	14	14	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	14	
louston Pilots G - 75/76	21 K 13	13 22 K 13	13 22 K 13	14 23 K 14	14 23 K 14	14 22 K 14	21 K 14	21 K 13	13 20 4 13	13 18 K 13	13 18 K 13	13 18 K 13	13 18 K 13	13 18 K 13	13 17 K 13	13 17 K 13	13 18 13	13 18 ~ 13	13 18 ~ 13	13 18 ~ 13	20 K 13	20 1 1 4	13 21 K 14	14 22 N 14	
Houston Pilots F - 63/64	21 K 13	22 K 13	22 K 13	23 K 13	22 K 14	22 K 14	21 K 14	20 へ 13	18 A 13	18 K 13	18 K 13	18 K 13	18 K 13	18 K 13	18 K 13	18 ~ 13	18 A 13	18 ~ 13	18 ~ 13	18 ~ 13	20 ~ 13	20 ~ 14	21 K 14	22 1 4	
Houston Pilots E - 51/52	21	22	22	22	22	21	20	20	18	18	18	18	18	18	18	18	18	18	18	20	20	21	21	22	
	ペ	K	K	K	K	K	下	へ	K	r	K	K	K	K	K	F	~	~	~	へ	ペ	ペ	~	へ	
	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	14	14	
louston Pilots D - 37/38	21	22	22	22	22	21	20	20	18	18	18	18	18	18	18	18	18	18	18	20	20	21	21	22	
	ペ	下	K	K	K	下	へ	へ	下	下	K	K	へ	下	下	下	~	不	ペ	ペ	ペ	ペ	ペ	ペ	
	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	
Houston Pilots C - 25/26	20	21	21	21	21	21	20	20	18	18	18	18	18	18	18	18	18	18	18	18	20	20	21	21	
	へ	K	K	K	K	K	へ	へ	K	F	K	K	K	K	K	K	K	ペ	ペ	ペ	ペ	ベ	ペ	ペ	
	13	13	13	13	13	13	13	12	12	12	12	12	12	12	12	12	12	12	12	13	13	13	13	13	
Houston Pilots B - 11/12	20	20	20	20	20	20	18	18	17	17	17	17	18	18	17	17	18	18	18	18	18	18	20	20	
	ペ	下	K	K	K	下	K	下	K	K	R	K	下	R	K	R	~	~	ペ	~	~	/	ペ	へ	
	13	13	13	13	13	13	13	13	13	13	13	13	13	14	14	14	13	13	13	13	13	13	13	13	
iston Pilots A - 1 & 2 Bravo	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	

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Houston Pilots: WED. 4/23/2025



Forecast Discussion

9 AM CT

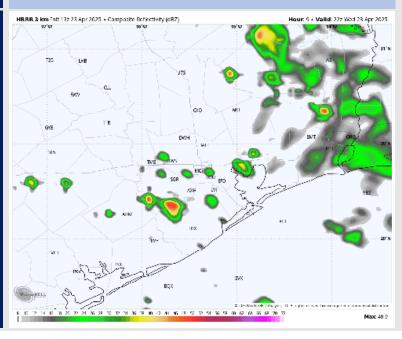
Precip: Widespread (70%) showers and storms will continue through 4 PM. After 4PM, expect showers/storms to become more scattered in nature, lasting through 8PM. Main risks with storms will be lightning and gusts reaching 45 kts.

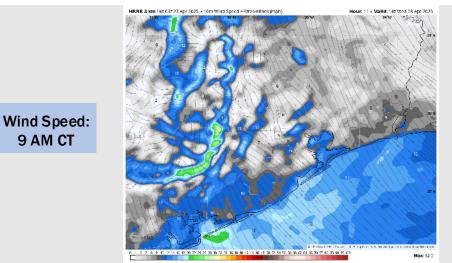
Wind: Winds will be out of the SE throughout Wednesday, with the exception of 11AM – 3PM when winds will be variable as the storm front passes. N of Morgan's Point: Winds will be at 3 – 8 kts throughout Wednesday. S of Morgan's Point: Winds will be at 8 – 13 kts, increasing slightly to 11 – 16 kts from 3PM to 8PM. Non-thunderstorm wind gusts will briefly be able to reach 20 kts at times for all Stations after 11AM.

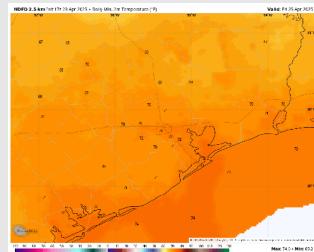
Low Temps: N of Morgan's Point: Low 70s F. S of Morgan's Point: Low 70s F.

Visibility: Not anticipating fog concerns for today, but visibilities can be reduced under heavy downpours.

Precip Image: 5 PM CT







Low Temps THU AM

Houston Pilots: THU. 4/24/2025



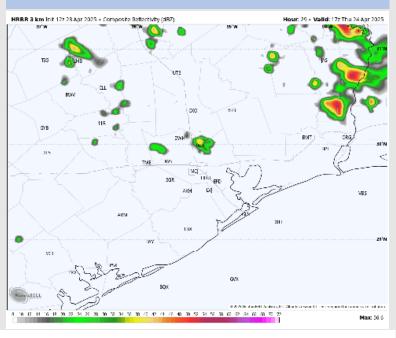
Forecast Discussion

Precip: Hit/miss showers will be possible from 11AM to 4PM, however expecting most development to stay north of all Stations.

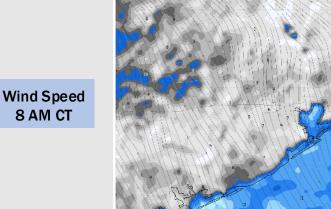
Wind: Winds will be generally out of the SE. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day. S of Morgan's Point: Winds will be at 8– 13 kts for Thursday. A few gusts of 20 kts will be possible throughout the day for all Stations.

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

Precip Image: 12 PM CT



Visibility: No fog concerns for Thursday.



High Temps Thursday

Houston Pilots: FRI. 4/25/2025



Forecast Discussion

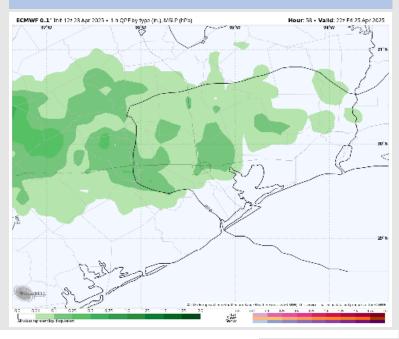
10 AM CT

Precip: Scattered showers and a few storms will be possible from 11AM – 8PM. Best chance for storms will be from 1PM to 6PM. Lightning and wind gusts up to 35kts will be possible within storms.

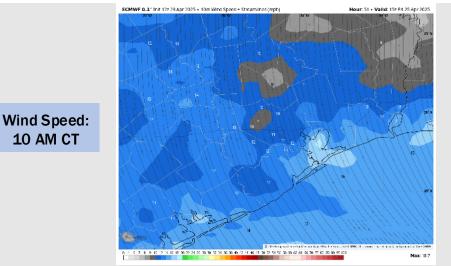
Wind: Winds will be out of the SE throughout all of Friday. N of Morgan's Point: Winds will be at 4 – 8 kts throughout Friday. S of Morgan's Point: Winds will be at 7 - 11 kts throughout the day, with winds increasing briefly to 10 – 15 kts from 7AM to 12PM. Nonthunderstorm wind gusts up to 23 kts will be possible for all Stations from 7AM to 4PM.

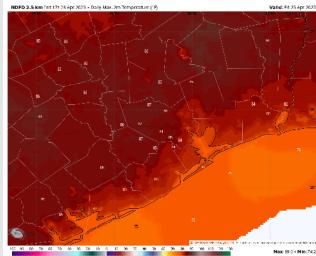
High Temps: N of Morgan's Point: Low to Mid 80 F. S of Morgan's Point: Upper 70s F.

Precip Image: 5 PM CT



Visibility: Not anticipating visibility concerns for Friday.

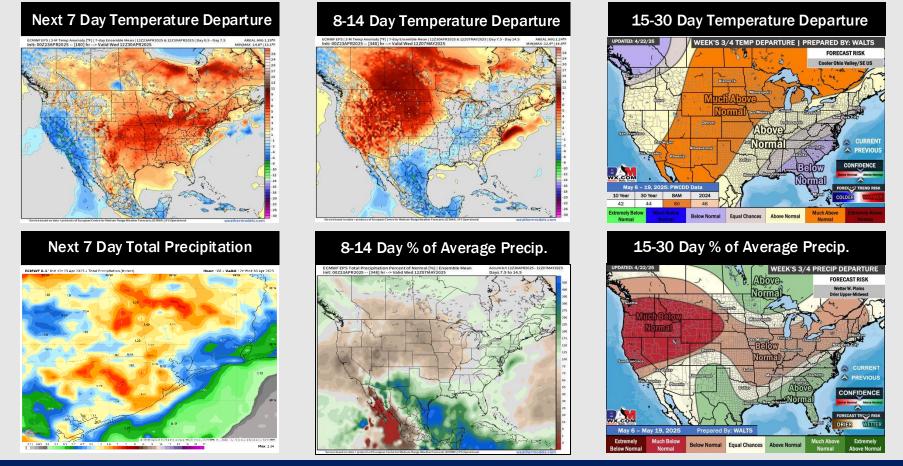




High Temps Friday

Houston Pilots: 4/23/25





- Temps are expected to be above normal the next 7 days. Scattered rain showers expected throughout the week.
- Slightly below normal temps and above normal rainfall is favored 8 14 days from now.
- Near normal temperatures and above normal precipitation chances are favored for early to mid May.