Houston Pilots Forecast Package

Updated: 1:40 PM CT

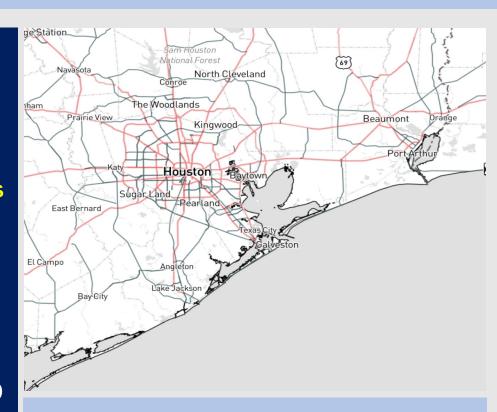
Saturday, October 7, 2023





Weather Headlines

- Favoring dry conditions over the next 3 days.
- Elevated winds gusts of up to 20-25 kts will be in play for Stations S of Morgan's Point through Sunday afternoon. Check the wind slide for more details.
- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.



Radar/NWS Alerts: 1:33 PM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

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Time	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm		Sun 11pm	
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	10
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	10	10	10	10	10	10	10	10	10	10	10	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







Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

WS: 13

G:18

N

Time	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Mon
Knots	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am
	9	8	9	9	9	9	9	9	8	8	6	6	6	6	5	5	5	5	4	4	5	6	5	4	4	3	4	4	Δ	4	3	3	3	2	3	2
610 Bridge	13	12	13	13	14	14	14	14	13	12	10	9	9	9	8	8	8	7	6	7	8	8	7	7	6	5	6	6	5	5	4	4	4	4	4	3
o to Briago	NNE	N	N	N	N	N	NNE	N	N	N.	NNF	NNE	NNE	NNE	NNF	NNF	NNF	NNF	NF	NE	NF	ENE	ENE	ENE	NF	NF	NNF	NNF	ENE	SSW	SSE	SSE	S	S	SSW	SSW
	9	8	9	9	9	9	9	9	8	8	6	6	6	5	5	5	5	5	4	4	5	6	5	4	4	3	4	4	4	4	3	3	3	2	3	2
Kinder 1	13	12	13	13	14	14	14	14	13	12	10	9	9	8	8	8	8	7	6	7	8	9	7	7	6	5	6	6	6	5	4	3	4	4	4	4
	N	N	N	NNE	N	N	ENE	NE	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	ENE	ENE	ENE	NE	NE	NNE	NNE	NNE	SSE	SE	SSE	S	s	SSW	ssw
	9	8	8	9	9	9	9	9	8	8	6	6	5	5	5	5	5	4	4	4	5	6	5	5	4	3	4	4	4	3	3	3	3	2	3	2
Greens Bayou	13	12	13	13	14	14	14	13	12	12	10	9	9	8	8	8	7	7	6	7	8	9	7	6	6	5	6	6	5	5	4	3	4	3	4	4
	N	N	N	SE	ESE	NE	S	S	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	ENE	ENE	ENE	NE	NE	NNE	NNE	NE	SSW	ESE	SE	S	SSW	SSW	SW
	9	9	9	9	10	9	9	9	8	8	7	6	6	6	5	5	5	5	5	5	5	6	5	5	4	3	4	4	4	4	3	3	2	2	3	2
Shell Crude	13	12	13	13	14	14	14	13	13	12	10	9	9	9	8	8	7	7	7	7	8	9	7	6	6	5	7	6	6	5	4	3	4	3	4	4
	N	N	N	SSW	SW	SE	NW	W	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	ENE	ENE	NE	NE	NE	NNE	NNE	ESE	W	ESE	SE	S	SSW	SSW	SW
Lynchburg	9	9	9	9	10	10	10	9	9	8	7	6	6	6	6	6	5	5	5	5	5	6	5	5	4	3	4	4	4	4	4	3	3	2	3	3
Ferries	13	12	13	14	14	14	15	13	13	12	10	9	9	9	8	8	7	7	7	7	8	9	7	6	6	5	7	6	6	5	4	4	4	3	4	4
	NNE	N	ENE	WNW	W	SSW	N	WNW	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	ENE	ENE	NE	NE	NE	NNE	SE	WSW	NW	SE	SE	S	SSW	SW	sw
F 0	9	9	9	10	11	11	11	10	10	40	8	8	10	/	10	,	0	6	0	0	0	0	5	5	4	4	5	5	4	4	4	3	3	3	3	3
Exxon 3	13	12	13	14	15	15	15	13	13	13	11	10	10	10	10	9	9	8	8	8	9	9		/	6	6	,,, <u>,</u>	/	6	ь	5	4	4	4	5	5
	NNE 10	N 10	ESE 10	W 11	12	12	12	11	12	NNE 11	NNE 10	NNE 10	NNE 10	NNE 9	NNE 9	NNE	NNE	NE Q	NE 0	NE 7	NE 7	ENE	NE 6	NE 6	NE 5	NE 5	NNE	SE	W	WNW	SSW	S 4	SSW	SSW	SW	SW
Morgans Point		13	14	14	16	15	15	14	14	14	13	12	12	12	12	12	11	11	10	á	10	10		7	7	7	7	7	7	7	6	-	-	4	-	-
worgans Font	NNE	N	ENE	SSE	SSW	S	NNW	S	N.	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ECE	é	wew	wsw	WSW	SW	SW.	SM.	wsw
	11	11	12	13	14	15	15	15	15	15	14	14	14	13	13	13	13	13	12	11	10	10	8	7	6	5	5	6	6	6	6	6	5	4	5	5
75/76	13	13	14	15	16	17	17	16	16	16	15	15	15	15	15	15	15	15	14	12	12	11	9	8	8	8	8	8	7	7	7	6	6	5	6	6
	NNE	N	N	NNE	SE	SSE	SSE	ENE	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	ENE	ENE	NE	NE	NE	ENE	ESE	SSE	SSW	wsw	w	wsw	SW	wsw	wsw
	12	12	13	13	15	16	16	16	16	17	16	16	16	15	15	15	15	15	15	13	12	11	8	7	6	5	5	5	6	6	6	5	5	4	5	5
63/64	14	14	14	15	16	17	18	18	18	18	17	18	17	17	17	17	17	17	16	14	13	12	10	9	9	8	7	7	7	7	7	6	5	5	5	5
	NNE	N	N	N	NNE	ESE	N	N	N	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	ENE	ENE	ENE	ENE	ENE	NE	NE	NE	NE	ESE	S	SSW	wsw	W	W	WSW	WSW	wsw
	13	13	13	13	14	15	16	16	16	16	16	16	16	15	15	15	15	15	14	13	11	10	8	7	6	5	5	5	5	5	5	5	4	3	4	4
51/52	14	14	14	14	16	17	18	18	17	18	17	18	17	17	17	17	17	16	15	14	13	11	10	9	9	8	7	7	7	6	6	5	5	4	5	5
	NNE	N	N	N	N	NE	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	NE	ENE	ENE	NE	NE	NE	NNE	NNE	ESE	SW	WSW	W	WNW	W	WSW	WSW	WSW
	14	13	13	13	14	15	15	16	15	15	15	16	15	15	15	15	15	14	14	12	12	11	9	8	7	5	5	5	5	5	5	4	3	3	3	3
37/38	15	15	14	15	15	16	17	17	17	17	17	18	17	17	17	16	17	16	15	13	13	12	10	9	9	8	7	7	7	6	6	5	4	4	4	4
	NNE	N	N	N	N	NNE	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NNE	NNE	ENE	wsw	W	NW	NW	W	wsw	W	W
	13	13	12	13	13	13	14	14	14	14	14	15	14	14	14	14	14	13	12	11	11	10	9	8	7	6	5	5	5	4	4	3	3	3	3	3
25/26	15	15	14	14	15	15	15	16	15	16	15	16	16	15	15	15	15	15	14	12	12	11	10	9	9	8	7	6	6	5	5	5	4	4	4	4
	NNE	NNE	N 12	N 10	N 10	N 12	N 12	N	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE 14	NE 14	NE	NE	NE	NE 11	NE 10	NE	NE	NE	NE	NNE	NNE	SSW	W	NW	NNW	NW	WNW	W	W
11/12	13	12	12	12	12	13	13	14	13	14	14	15	14	14	14	14	14	13	12	11	11	10	10	10	٥	0	7	5	5	4	4	4	3	3	3	3
11/12	14	14	14	14	14	15	15	15	15	16	15	16	15	15	15	15	15	15	14	12	12	11	10	10	9	8	,	,	0	5	5	5	4	4	4	4
	NNE 14	NNE 13	N 13	13	13	N 14	N 15	N 16	NNE 17	NNE 18	NNE 17	NNE 18	NNE 17	NNE 17	NNE 17	NE 17	NE 17	NE 16	NE 15	NE 1/I	12	NE 11	NE 10	NE a	NE 8	NE 7	NE 6	NNE	5	NW 5	NW 5	NNW	NNW	NW 4	WNW	WNW
1 & 2 Bravo	15	14	14	14	15	16	16	18	18	19	18	19	19	19	18	18	18	17	16	15	14	12	11	10	10	8	7	6	7	6	6	6	5	6	6	4
I & Z DI aVO	NNE	NNE	N	N N	N N	N	N	N N	NNE	NNE	NNE	NNF	NNF	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE.	WAIN	NW	NNW	WNN	NNW	NNW	NW
	MINE	MME	N	N	IA	N	N	N	MINE	MINE	MINE	MINE	MINE	MINE	MME	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	AA IA AA	IA AA	IAIAAA	IAIA AA	MIMAA	MIMAA	14 AA

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: Sat. 10/7/2023





Forecast Discussion

Precip: Favoring dry conditions for today.

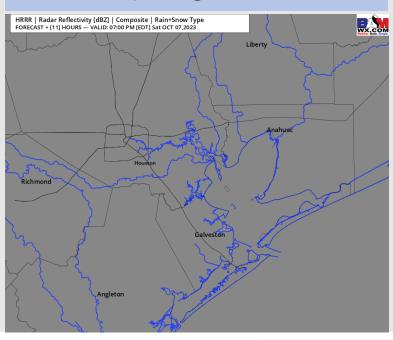
Wind: Sustained NE winds favored through 3 PM before veering out of the N. For Stations N of Morgan's Point, winds will be at 7 - 12 kts but will gradually decrease 5 - 8 kts after 8 PM. Sustained winds S of Morgan's Point of 16 - 21 kts will increase back to 19-24 kts after 6 PM. Gusts reaching 25 - 30 kts will be possible S of Morgan's Point throughout the day.

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

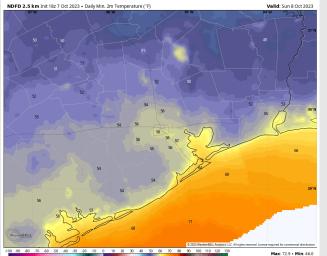
Visibility: Not anticipating any visibility issues currently.

HRRR | 10-meter Wind Speed (mph) & Direction

Precip Image: 6 PM CT



Wind Speed: 8 PM CT



Low Temps SUN AM

Houston Pilots: Sun. 10/8/2023





Forecast Discussion

Precip: Favoring dry conditions throughout the day Sunday.

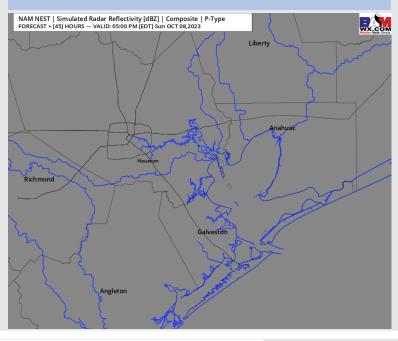
Wind: Winds will remain out of the NE for majority of the day. From 12 - 2 PM winds will be subsiding and becoming more variable in direction, but favorability will be from the NW. For Stations N of Morgan's Point, winds will be at 3 - 8 kts throughout the day. Towards 2 PM winds decrease to 2 - 6 kts. Winds S of Morgan's Point will begin the day at 13-18 kts, gradually decreasing to 3-8 kts by 12 PM and remaining at that clip after that time. Wind gusts of up to 20 - 22 kts possible through 12 PM for Stations S of Morgan's Point.

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

Visibility: Not anticipating any visibility concerns.

HRRR | 10-meter Wind Speed (mph) & Direction Liberty

Precip Image: 4 PM CT



Valid: Sun 8 Oct 2023

NDFD 2.5 km Init 18z 7 Oct 2023 • Daily Max. 2m Temperature ("F

High Temps Sunday

Wind Speeds: **10 AM CT**

Houston Pilots: Mon. 10/9/2023





Forecast Discussion

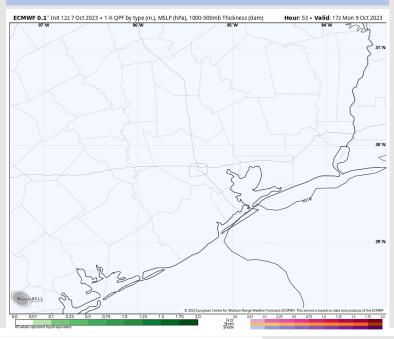
Precip: Dry conditions will persist for Monday.

Wind: Winds will be out of the W/SW through 11 AM before shifting to out of the SW the rest of the day. For Stations N of Morgan's Point, winds 3-8 kts for the entire day. Winds S of Morgan's Point at 3 - 8 kts through 3 PM, then a slight increase to 5-10 kts for the remainder of the PM hours.

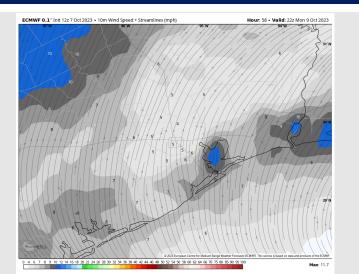
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 70s F to 80 F.

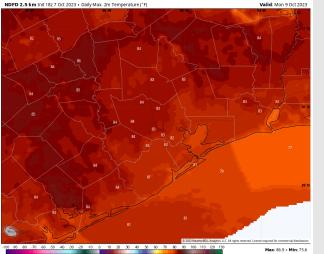
Visibility: Not anticipating any visibility issues at this time.

Precip Image: 1 PM CT



Wind Speed: 5 PM CT





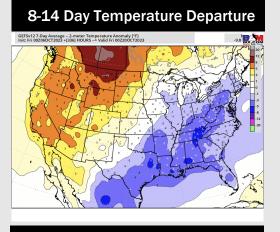
High Temps Monday

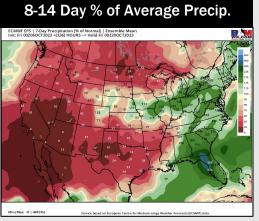
Houston Pilots: 10/7/23

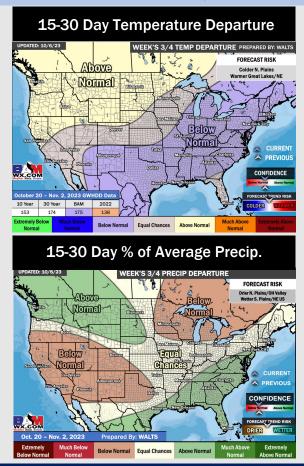




Next 7 Day Temperature Departure **Next 7 Day Total Precipitation**







- Expecting a dry 3-day stretch. The pattern looks to ramp up and become more active towards Wednesday of next week. The passing cold front is helping to drop temperatures in the short term, leading to a week with below normal temps.
- Generally drier and slightly colder than average temperatures are expected into the week 2 timeframe.
- > Below normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.