# **Houston Pilots Forecast Package**

Updated: 3:55 AM CT

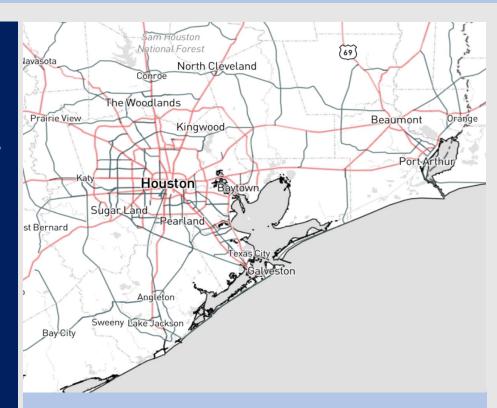
Monday, October 9, 2023





### **Weather Headlines**

- Favoring dry conditions through Tuesday early afternoon. Worth keeping eyes on a low-pressure system bringing isolated rain chances in the PM.
- Calmer winds expected to start the week, with winds picking up on Wednesday. In the afternoon, a few gusts of up to 25 kts are possible.
- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Fog will not be a concern over the next several days.



Radar/NWS Alerts: 3:52 AM 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**

Above Normal

Below Normal

Time										Mon 12pm																										
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

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

WS: 13

G:18

N

Time Knots									Mon 11am																									Tue 12pm		Tue 2pm
610 Bridge	2	2	2	1	1	1	2	3	3	4	4	4	5	5	6	7	6	6	5	4	4	3	3	2	2	2	1	1	1	1	2	4	4	4	5	5
	3	3	2	2	2	2	3	4	4	5	5	6	7	8	8	9	9	9	7	7	6	4	4	3	3	2	1	1	1	2	3	6	6	6	7	7
	SW	SW	SW	SSW	SSW	SSW	S	S	S	S	S	S	S	S	S	S	S	SSW	SSW	S	S	SE	SE	E	E	ESE	ESE	SE	SE	SE						
Kinder 1	2	2	1	1	1	1	2	3	3	4	4	4	5	5	6	7	7	6	5	4	4	3	3	2	2	2	1	0	1	1	2	4	4	4	5	5
	3	3	2	2	2	2	3	4	4	5	5	5	7	8	9	9	9	9	7	7	6	4	4	4	3	2	1	1	1	2	3	6	6	6	7	7
	SW	SW	SW	SSW	S	S	S	S	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	S	SE	SE	E	E	ESE	ESE	SE	SE	SE						
Greens Bayou	2 3 SW	2 3 SW	1 2 SW	1 2 SW	1 2 SW	1 2 SW	2 3 SW	3 4 SW	3 4 SW	4 5 SSW	4 5 S	4 6 S	5 7 S	6 8 SSE	7 9 SSE	7 9 S	7 9 S	6 9 S	5 7 S	4 7 S	4 6 S	3 5 S	3 4 S	2 4 SSW	2 3 SSW	2 3 SSW	0 1 SSW	0 1 SE	1 1 ESE	1 2 E	2 3 E	4 5 ESE	4 6 ESE	5 6 ESE	5 7 SE	5 8 SE
Shell Crude	2 3 SW	2 3 SW	1 2 SW	1 2 SW	1 2 WSW	1 2 WSW	2 3 SW	3 4 SW	2 4 SSW	4 5 SSW	4 5 S	4 6 S	5 8 S	6 8 SSE	7 9 SSE	7 9 S	7 9 S	6 9 S	5 7 S	4 7 S	4 6 S	3 5 S	3 4 SSW	2 4 SSW	2 3 SSW	2 3 SSW	0 1 SSW	0 1 SSE	1 1 ESE	1 2 E	2 4 E	4 6 E	4 6 ESE	5 6 ESE	6 7 SE	6 8 SE
Lynchburg Ferries	2 4 SW	2 3 SW	2 2 SW	2 2 WSW	2 3 WSW	2 2 WSW	2 3 SW	3 4 SW	3 4 SSW	4 5 SSW	4 5 S	5 6 S	6 8 SSE	7 9 SSE	8 10 SSE	8 10 SSE	7 10 SSE	6 9 S	6 8 S	5 7 S	4 6 S	4 5 SSW	3 5 SSW	3 4 SSW	2 3 SSW	2 3 SSW	1 2 SW	1 2 S	1 2 E	2 3 E	3 4 E	4 5 E	4 6 ESE	5 7 ESE	6 7 SE	6 8 SE
Exxon 3	3	3	2	2	2	2	2	3	3	4	5	5	7	8	8	8	8	7	6	5	5	4	4	3	3	3	2	2	2	2	3	4	4	6	6	7
	4	4	3	3	3	3	3	4	4	5	6	7	9	9	10	10	10	9	8	7	7	6	5	5	4	4	2	2	3	3	4	6	6	7	8	9
	WSW	WSW	WSW	WSW	W	WSW	WSW	SW	SSW	S	S	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S	SSW	SSW	SSW	SW	SW	WSW	WSW	E	E	E	E	ESE	ESE	SE	SE
Morgans Point	4 5 WSW	4 5 WSW	3 4 WSW	3 4 W	3 4 W	3 4 W	3 4 WSW	3 4 SW	3 4 SSW	4 5 S	5 6 SSE	6 8 SSE	8 9 SSE	9 10 SSE	10 11 SSE	9 11 S	9 11 S	8 10 S	8 9 S	7 8 S	6 8 SSW	5 7 SSW	5 6 SSW	4 6 SSW	4 5 SW	3 4 SW	3 WSW	2 3 WNW	2 3 ENE	3 4 ENE	4 5 E	5 7 E	5 7 ESE	6 8 ESE	7 8 SE	8 10 SE
75/76	5	4	4	4	4	4	4	4	4	4	5	6	8	10	11	11	11	10	10	8	8	7	6	6	5	4	3	3	3	4	5	6	6	7	7	8
	5	5	4	4	4	5	5	4	5	6	7	8	10	11	12	13	13	12	11	9	9	8	7	6	6	5	4	3	3	4	6	7	8	8	9	11
	WSW	WSW	WSW	W	W	W	W	WSW	SSW	S	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SSW	SSW	SSW	SSW	SW	SW	WSW	WSW	ESE	ESE	E	ESE	ESE	ESE	ESE	SE
63/64	4	4	3	3	4	4	4	3	3	4	4	6	7	9	10	11	11	10	9	8	8	7	6	6	5	4	3	3	2	4	6	6	6	7	7	8
	5	4	4	4	4	4	4	4	5	6	7	8	9	10	12	12	12	11	10	9	8	7	7	6	5	4	4	3	3	4	6	7	8	8	10	11
	WSW	WSW	WSW	W	W	W	W	WSW	SSW	S	SSE	SSE	SSE	SSE	S	S	S	S	S	SSW	SSW	SSW	SSW	SSW	SW	SW	SW	SW	SSE	SE	E	ESE	ESE	ESE	SE	SE
51/52	3	3	3	2	3	3	3	3	3	4	4	5	7	8	10	10	10	9	9	7	7	6	6	5	5	4	3	2	2	4	6	6	6	7	7	8
	4	3	3	3	3	4	4	4	5	6	7	7	8	10	11	11	11	10	9	8	8	7	7	6	5	4	3	3	3	4	6	7	8	9	9	10
	WSW	WSW	W	W	W	W	W	W	SW	S	SSE	SSE	SSE	SSE	S	S	S	S	S	S	SSW	SSW	SSW	SSW	SW	SW	SW	SSW	SSE	SE	ESE	ESE	ESE	ESE	SE	SE
37/38	2 3 W	2 2 W	2 2 W	2 2 WNW	2 3 WNW	3 3 WNW	3 4 WNW	3 4 W	3 5 SW	4 5 S	5 7 SSE	5 7 SSE	6 8 SSE	8 9 S	9 9 S	9 10 S	9 10 S	8 9 S	7 8 S	7 7 S	6 7 SSW	6 7 SSW	6 SSW	5 6 SSW	4 5 SSW	3 4 SW	3 SSW	2 3 SSW	2 3 SSE	4 4 SE	6 6 ESE	7 7 ESE	7 8 ESE	8 9 ESE	8 9 ESE	8 10 SE
25/26	2	1	1	1	2	2	2	3	3	3	5	5	6	7	8	8	8	7	6	6	6	5	5	5	4	3	3	3	3	4	5	7	7	8	8	8
	2	2	2	2	2	3	3	4	4	5	6	6	7	8	9	9	9	8	7	7	6	6	6	5	5	4	4	3	3	4	6	7	8	8	9	9
	W	W	WNW	WNW	WNW	WNW	NW	WNW	SSW	S	SSE	SSE	S	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	SSW	SSW	S	SSE	SE	ESE	ESE	SE	ESE	ESE	SE
11/12	2	1	1	1	2	2	3	3	3	3	5	5	6	7	8	8	7	7	6	6	6	6	6	5	5	4	3	4	3	4	6	7	7	8	8	8
	2	2	2	2	2	3	3	4	4	5	6	6	7	8	8	8	8	8	7	7	7	6	6	6	5	4	4	4	4	5	7	8	8	8	9	9
	W	W	WNW	NW	NW	NW	NW	NW	S	SSE	SSE	S	S	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	SSW	S	S	SSE	SE	ESE	SE	SE	SE	ESE	SE
1 & 2 Bravo	2	1	1	2	2	3	3	3	3	3	4	4	5	6	7	8	8	8	7	7	7	7	7	7	6	5	5	5	5	6	7	8	8	8	8	8
	3	2	1	2	2	3	3	4	4	5	6	6	6	7	8	9	9	9	8	8	8	7	7	7	6	5	5	6	6	6	8	8	9	8	9	9
	WNW	WNW	NW	NW	SSE	SSW	SSW	ESE	SE	SSE	SSE	S	S	S	S	S	S	S	S	S	S	S	S	S	SSW	S	S	S	SSE	SSE	SE	SE	SE	SE	SE	SE

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: Mon. 10/9/2023





### **Forecast Discussion**

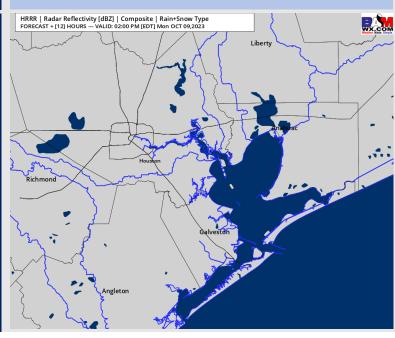
**Precip:** Favoring dry conditions today.

Wind: Winds will be out of the SW in the AM, shifting S/SSW by 2 PM. For Stations N of Morgan's Point, winds will be start at 2-6 kts and then increase to 3-8 kts by 12 PM. Winds S of Morgan's Point at 3 - 8 kts through 3 PM, then a slight increase to 7-12 kts for the remainder of the PM hours.

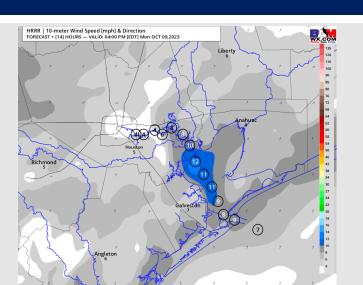
High Temps: N of Morgan's Point: Low/Mid 80s F. S of Morgan's Point: Upper 70s F to near 80 F.

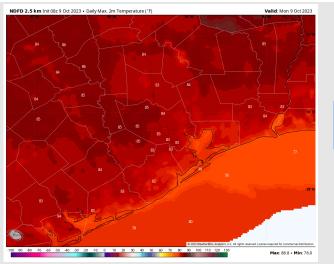
Visibility: Not anticipating any visibility issues at this time.

#### Precip Image: 1 PM CT



Wind Speed: 3 PM CT





High Temps Today

### Houston Pilots: Tue. 10/10/2023





### **Forecast Discussion**

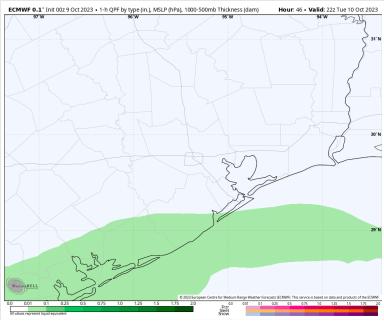
Precip: Some lower confidence is present on start times for showers Tuesday but Favoring dry conditions through 3 PM before isolated chances (~30%) work in from the SW from a low-pressure system. Better chances for moderate to heavy precipitation will sit offshore by ~ 50 miles. Th risk for timing is to have pockets of drizzle reach the Boarding Station as early as 12 PM.

Wind: Winds will be out of the S/SE throughout the day Tuesday. For Stations N of Morgan's Point, winds will be at 3-8 kts the entire day outside of a brief window of 5 - 10 kts from 3 - 6 PM. Sustained winds S of Morgan's Point will slowly be increasing for the entirety of the day. Starting at 3 - 8 kts in the early AM, winds will be 5 - 10 kts by 3 PM and 8 - 13 kts by 7 PM.

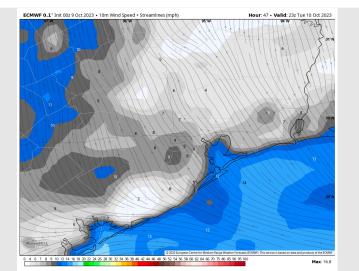
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Near 80 F

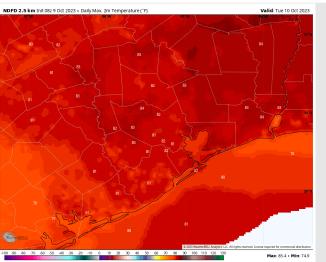
Visibility: Not anticipating any visibility issues currently.

#### Precip Image: 5 PM CT



Wind Speed: 6 PM CT





High Temps Tuesday

### Houston Pilots: Wed. 10/11/2023





#### **Forecast Discussion**

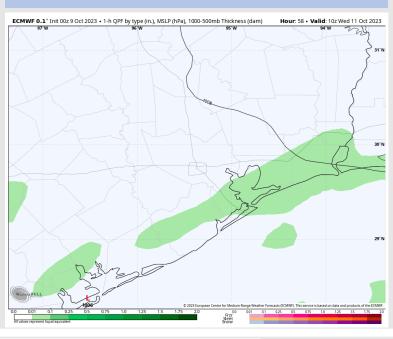
Precip: Isolated chances from Tuesday will roll over through the overnight, leaving an additional 30% chance for showers for all Stations through 7 AM. After this time, rain chances will move off-shore and continue to be in play for the Boarding Station until 1 PM. Favoring dry conditions after 1 PM.

Wind: Winds will be out of the ESE throughout the day. For Stations N of Morgan's Point, winds will be at 3-8kts throughout the day, aside from a brief increase to 6-11 kts between 2-7 PM. Winds S of Morgan's Point will increase to 10-15kts by 9 AM and then again to 12-17 kts by 4 PM. Gusts of up to 22-25 kts are possible in the afternoon at 11/12 and Boarding Station.

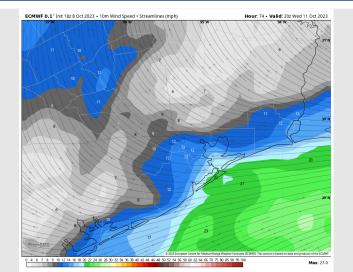
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 70s F

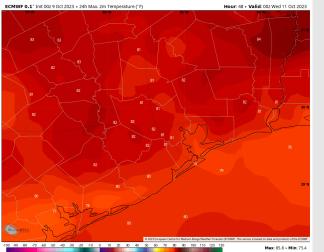
Visibility: Not anticipating any visibility concerns.

#### Precip Image: 5 AM CT



Wind Speeds: 3 PM CT



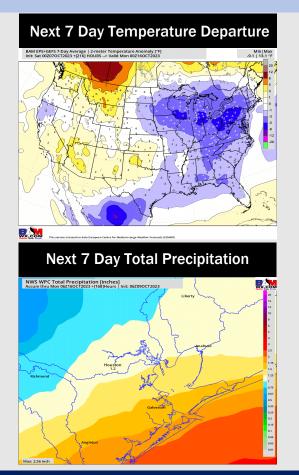


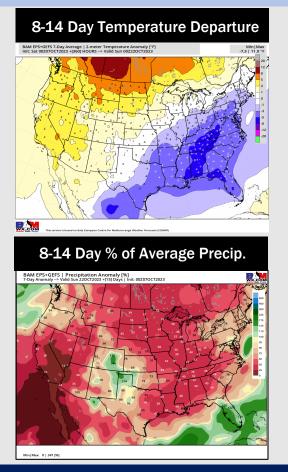
High Temps Wednesday

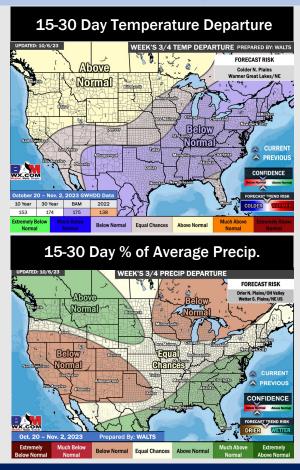
## **Houston Pilots: 10/9/23**











- > Rain chances enter via a low-pressure system tomorrow. Isolated rain chances will be possible through Friday before the weekend dries out. Temperatures are favored to remain slightly below normal this week.
- > Generally drier and below normal temperatures are expected into the week 2 timeframe.
- Below normal temperatures and above normal chances for precipitation are favored in the weeks <sup>3</sup>/<sub>4</sub> timeframe.