# **Houston Pilots Forecast Package**

Updated: 1:05 PM CT Thursday, September 28, 2023

**Forecaster: Tyler Riggles** 

### Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Shower chances begin winding down, most only being isolated over the next 2 3 days
- No excessive wind concerns over the next 2

   3 days outside of gusts embedded in thunderstorms Fri (More details in slides below).
- Not anticipating any visibility concerns over the next few days.



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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																								
													bovo orm			$\checkmark$	Below Normal																			
Time	Thu 12pm	Thu 1pm	Thu 2pm	Thu 3pm	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am	Fri 1am	Fri 2am	Fri 3am	Fri 4am	Fri 5am	Fri 6am	Fri 7am	Fri 8am	Fri 9am	Fri 10am	Fri 11am	Fri 12pm	Fri 1pm	Fri 2pm	Fri 3pm	Fri 4pm	Fri 5pm	Fri 6pm	Fri 7pm	Fri 8pm	Fri 9pm	Fri 10pm	Fri 11pm
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	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	9	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	9	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	9	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	9	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	9	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	9	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	9	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	9	9	9	9	9	9	9	10	10	10	10	10	10

aget Confidence

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															Su	istai	ined	wir		Ex												
						Abov Norr								٦	Bel Iorr									G	iusts	<b>5 1</b> 8	8 Kn	Knots n the N					NS: G:1 N	8		
Time	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri
Knots	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm		11pm	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm			11pm
610 Bridge	4 7 E	4 7 E	4 7 E	5 8 E	5 8 E	6 9 ESE	6 9 ESE	7 9 SE	6 8 SE	4 6 SSE	4 6 S	3 5 S	2 3 SSE	1 2 SE	1 2 E	2 2 ENE	2 3 NE	2 3 NE	2 4 NE	3 5 NE	4 6 NE	5 7 ENE	7 9 ENE	7 9 ENE	7 9 E	7 10 E	7 10 E	7 11 E	7 11 ESE	8 12 ESE	9 12 ESE	9 12 SE	7 10 SE	6 9 SE	5 8 ESE	4 7 ESE
Kinder 1	5 7 E	4 7 E	4 7 E	5 8 E	5 8 ESE	6 9 ESE	6 9 ESE	7 9 SE	6 8 SE	4 7 SSE	3 5 S	3 4 S	2 3 SSE	2 3 ESE	1 2 E	2 2 ENE	2 3 NE	2 3 NE	3 4 NE	3 5 NE	4 6 NE	5 7 ENE	7 9 ENE	7 9 ENE	7 9 E	7 10 E	7 10 E	7 11 E	7 11 ESE	9 12 ESE	9 12 ESE	8 12 SE	7 10 SE	6 9 ESE	5 8 ESE	4 7 ESE
Greens Bayou	4 7 F	4 6 F	4 7 F	5 8 E	5 8 ESE	6 9 ESE	7 9 ESE	7 9 SE	5 8 SE	4 7 SSE	3 5 S	3 4 S	2 3 SE	2 3 ESE	2 3 E	2 2 ENE	2 3 NE	2 3 NE	2 4 NE	3 5 NE	4 6 NE	5 7 ENE	7 9 ENE	7 9 ENE	7 9 F	7 10 F	7 10 E	8 11 E	8 11 ESE	9 12 ESE	9 12 SE	8 12 SE	7 10 SE	6 9 ESE	5 8 ESE	4 7 ESE
Shell Crude	5 7 E	4 7 ESE	4 7 ESE	5 8 ESE	6 9 ESE	6 9 ESE	7 9 SE	7 9 SE	5 8 SSE	4 7 SSE	3 5 SSE	3 5 SSE	2 3 SE	2 3 ESE	2 3 F	2 3 ENE	2 4 NE	2 4 NE	3 4 NE	3 5 NE	4 6 NE	6 8 ENE	7 9 ENE	7 9 F	7 9 5	7 10 E	7 10 F	8 11 F	8 11 ESE	9 12 ESE	9 12 SE	8 12 SE	7 11 SE	6 9 ESE	5 8 ESE	5 7 ESE
Lynchburg Ferries	4 7 F	4 6 ESE	5 7 ESE	5 8 ESE	6 9 ESE	7 9 SE	7 9 SE	7 9 SE	6 8 SSE	5 7 SSE	4 5 SSE	4 5 SSE	2 4 SE	2 3 F	3 4 F	2 3 ENE	3 4 NE	3 4 NE	3 5 NE	4 6 NE	4 6 NE	6 8 ENE	7 9 ENE	7 9 5	7 9 5	7 9	8 10	8 11 5	9 11 ESE	10 13 SE	10 12 SE	9 12 SE	7 10 SE	6 9 ESE	6 8 ESE	5 7 ESE
Exxon 3	E 5 7 E	5 7 ESE	5 7 ESE	6 8 ESE	232 7 9 SE	7 9 SE	8 10 SE	7 10 SSE	6 8 SSE	5 7 SSE	4 6 SSE	4 6 SSE	3 4 ESE	35	35	4 5 ENE	4 5 NE	4 5 NE	4 6 NE	5 6 NE	5 7 NE	6 8 ENE	7 9 ENE	7 9 F	8 9	8 10	8 10	9 12 F	9 12 SE	10 13 SE	10 13 SE	9 12 SE	8 11 SE	7 9 ESE	6 8 ESE	6 8 ESE
Morgans Point	6 7 F	5 7 ESE	5 8 ESE	6 9 SE	8 10 SE	9 10 SE	9 11 SE	9 11 SSE	8 9 SSE	6 8 SSE	5 7 SSE	5 6 SE	4 5 ESE	5 6 ESE	5 6 F	5 6 ENE	5 6 NE	5 6 NE	6 7 NE	6 8 NE	7 9 NE	8 9 ENE	8 10 ENE	8 10 F	8 10 F	8 10 E	9 11 5	10 12 ESE	11 13 SE	12 15 SE	3E 12 14 SE	11 14 SE	10 12 SE	9 11 ESE	8 10 ESE	8 9 ESE
75/76	6 8 ENE	5 8 E	5 8 ESE	7 9 SE	9 10 SE	10 11 SE	11 13 SE	11 12 SSE	9 11 SSE	8 9 SE	7 7 5E	6 7 SE	6 6 ESE	6 7 ESE	6 7 ESE	7 7 7 E	7 8	7 8 ENE	9 10 NE	9 10 ENE	10 11 ENE	10 11 ENE	10 11 ENE	9 10	8 11 ENE	8 11 F	9 12 ESE	11 13 ESE	12 14 ESE	14 16 SE	3E 14 16 SE	13 15 SE	13 14 ESE	11 13 ESE	10 11 ESE	10 11 ESE
63/64	6 8	5 7 E	5 7 ESE	6 8 SE	8 10 SE	5E 10 11 SE	5E 11 12 SE	11 12	9 10 SE	8 9	5E 7 8 SE	5E 7 7 SE	6 7	7 8	7 8	E 7 8 E	ENE 8 9 ENE	8 9	10 10	10 11	11 12	11 12	10 11	ENE 9 11 ENE	9 11 ENE	8 11 E	9 12 ESE	11 13 ESE	12 14 ESE	5E 14 16 ESE	5E 15 16 ESE	13 15 ESE	13 14	11 12	10 11	10 12 ESE
51/52	ENE 6 8 ENE	5 7 F	5 7 ESE	5 5 8 SE	8 9 SE	9 10 SE	10 11 SE	SE 10 11 SE	9 9 SE	SE 7 8 SE	5E 7 7 SE	5E 7 8 SE	ESE 7 8 ESE	ESE 7 8 ESE	ESE 7 8 F	8 8 F	ENE 8 9 ENE	ENE 8 9 ENE	ENE 9 10 ENE	ENE 10 11 ENE	ENE 11 12 ENE	ENE 11 12 ENE	ENE 10 11 ENE	ENE 10 11 ENE	9 11 ENE	8 11 F	10 12 ESE	11 13 ESE	12 14 ESE	13 15 ESE	14 15 ESE	13 15 ESE	ESE 12 13 ESE	ESE 11 12 ESE	ESE 10 11 ESE	10 11 ESE
37/38	7 8	E 6 8 E	ESE 6 7 ESE	6 7	5E 7 8 SE	9 9	9 10 SE	9 10	8 9 SE	SE 7 7 SE	6 7 SE	7 8	7 8	ESE 7 8 ESE	7 8	8 8	8 9	ENE 8 9 ENE	9 10 ENE	10 11	10 11	11 12	10 11	ENE 10 11	10 11	10 11	ESE 11 12 F	12 13 ESE	12 14 ESE	13 14	13 14	13 14	11 13	10 11	10 11	10 11
25/26	ENE 7 8 ENE	7 9	ESE 6 8 E	ESE 6 7	SE 7 8 ESE	SE 8 9	8 9	SE 8 9	SE 7 8 SE	SE 6 7 SE	SE 6 7 ESE	ESE 6 7 ESE	ESE 7 8	7 8	E 7 8 E	E 7 8 F	ENE 7 8	7 8	8 9	ENE 9 10	ENE 10 11	ENE 10 12	ENE 10 11	ENE 10 11	ENE 10 12 ENE	E 10 12 F	E 11 12 E	ESE 11 13 E	ESE 12 13 E	ESE 12 13 ESE	ESE 11 13 ESE	ESE 11 13 ESE	ESE 10 12	ESE 9 11	ESE 9 11	ESE 9 11 ESE
11/12	ENE 8 9 ENE	E 7 9 F	E 7 8 E	ESE 7 8 ESE	ESE 7 8 ESE	SE 8 8 SE	SE 8 9 SE	SE 8 9 SE	5E 7 8 SE	SE 7 7 ESE	ESE 7 7 ESE	ESE 7 8 ESE	ESE 7 8 ESE	ESE 8 9 ESE	E 8 9 F	E 8 9 F	E 8 9 F	ENE 8 9 ENE	ENE 9 10 ENE	ENE 9 11 ENE	ENE 10 11 ENE	ENE 10 12 ENE	ENE 10 12 ENE	ENE 10 12 ENE	11 12 ENE	E 11 12 F	E 11 13 F	E 11 13 F	E 11 13 F	11 13 ESE	ESE 11 13 ESE	11 13 ESE	ESE 10 12 ESE	ESE 10 11 ESE	ESE 10 11 ESE	10 11 ESE
1 & 2 Bravo	8 9 ENE	8 9 E	E 7 8 E	ESE 7 8 ESE	ESE 7 8 ESE	8 9 ESE	8 9	9 9	8 9 ESE	8 9 ESE	8 9 ESE	9 10 ESE	9 10 ESE	10 11 E	10 11 E	E 10 11 E	E 10 11 E	10 11 E	12 12 12 ENE	12 13 ENE	12 13 E	12 13 E	12 13 E	12 13 ENE	12 13 ENE	12 13 E	E 12 13 ENE	11 12 E	E 12 13 E	12 13 E	13 14 E	13 14 ESE	12 13 ESE	12 13 E	12 13 ESE	12 13 ESE

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# Houston Pilots: Thu. 9/28/2023



#### **Forecast Discussion**

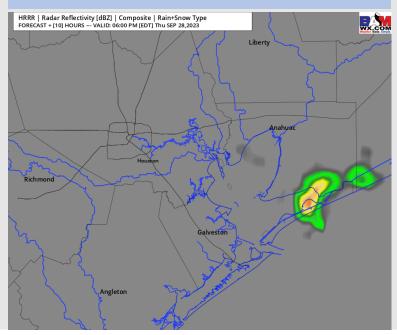
Precip: Favoring mostly dry conditions outside of an isolated chance (10-20%) of showers between 4 – 6 PM. After 6 PM favoring dry conditions to move in for the remainder of the night.

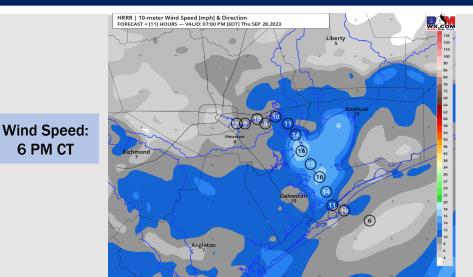
Wind: Winds will slowly veer from the SE by 4 PM. Winds will remain light for all stations day ranging from 2-7 kts through 3PM-CT. After 3PM-CT, winds of 12-16kts will be possible for stations S of Morgan's Point.

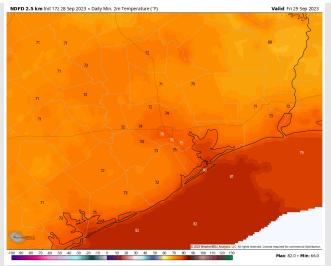
Low Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Low 80s F.

Visibility: Not anticipating any visibility issues currently.

#### Precip Image: 5 PM CT







Low Temps FRI AM

# Houston Pilots: Fri. 9/29/2023



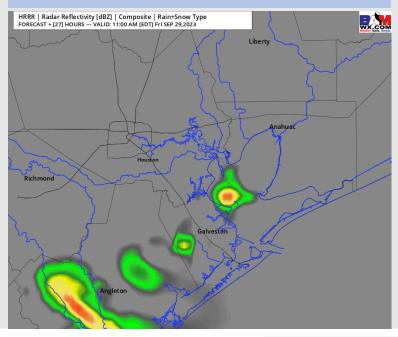
#### **Forecast Discussion**

Precip: Anticipating scattered showers / storms between 7 AM – 3 PM Friday. Best coverage for these storms 40-50% will be for stations S of Morgan's Point.

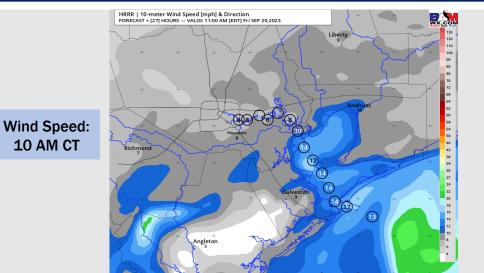
Wind: Winds are expected to remain out of the SE/ESE throughout the day, but gradually increase into the afternoon. During the morning hours anticipating winds of 3-6kts for all Stations. For Stations S of Morgan's Point, winds will increase to 8-13 kts by 7 AM and remain at that clip throughout the day. Gusts up to 35 kts possible if caught under a stronger storm. For locations N of Morgan's Point, winds of 4-9 kts are favored after 12 PM. These winds will continue through the evening hours.

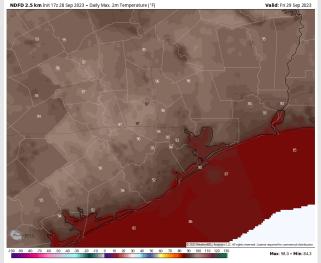
High Temps: S of Morgan's Point: Mid 80s F. N of Morgan's Point: Mid 90s F.

#### Precip Image: 10 AM CT



Visibility: No visibility concerns currently.





High Temps Friday

# Houston Pilots: Sat. 9/30/2023



#### **Forecast Discussion**

Wind Speed:

1 PM CT

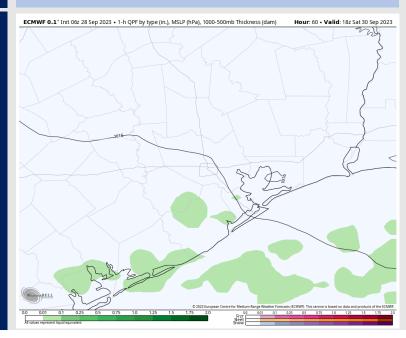
**Precip:** Stations S of 25/26 will see scattered shower chances (20-30%) through 7 PM. Favoring dry conditions for all other stations throughout the day.

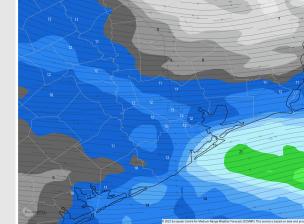
Wind: Winds will be out of the ESE throughout the day. Winds N of Morgan's Point will begin the day generally calm at 1-6 kts, increasing to 3-8 kts between 10 AM – 7 PM, before returning to 1-6 kts and remaining at that clip for the remainder of the day. Winds S of Morgan's Point will be 8-13 kts throughout the day.

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

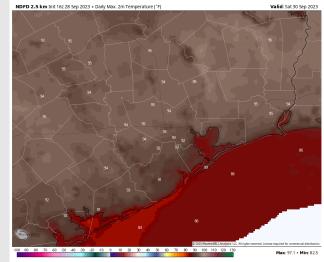
#### Visibility: Not anticipating any visibility issues at this time.

#### Precip Image: 1 PM CT





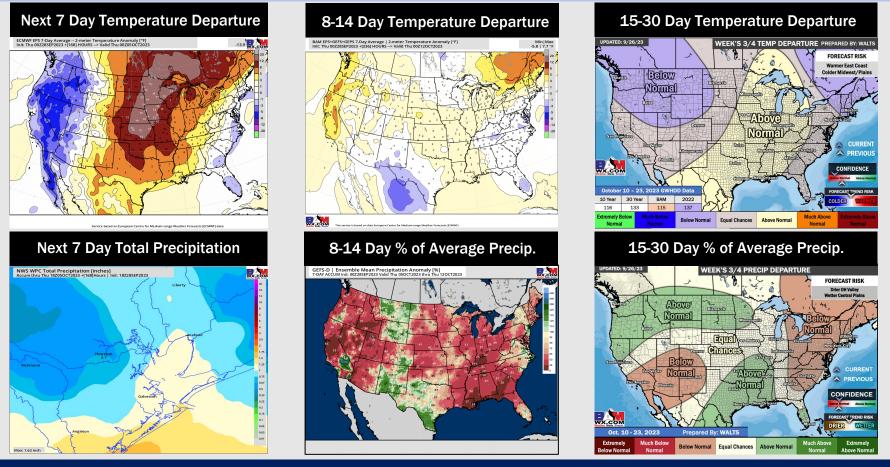
4 6 7 8 9 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 70 75 80 85 90 95 10



High Temps Saturday

### Houston Pilots: 9/28/23





- Sporadic chances through Friday. 11/12 and the Boarding Station will be in better position to see spotty shower chances. Current thinking is the pattern starts to dry out heading into late Friday and through the weekend. Temperatures will remain above normal.
- Generally drier/slightly warmer than average temperatures are expected into the week 2 timeframe.
- Above normal temperatures and above normal chances for precipitation are favored in the weeks <sup>3</sup>/<sub>4</sub> timeframe.