## **Houston Pilots Forecast Package**

Updated: 1:45 PM CT Friday, November 24, 2023

Forecaster: Jonathan kipper

### Weather Headlines

- Dry conditions for the rest of today with scattered rain chances SAT/SUN.
- Not anticipating any visibility concerns over the next few days.
- Watching this weekend for some gustier wind potential, especially for the Boarding Station. More details on the daily slides below.



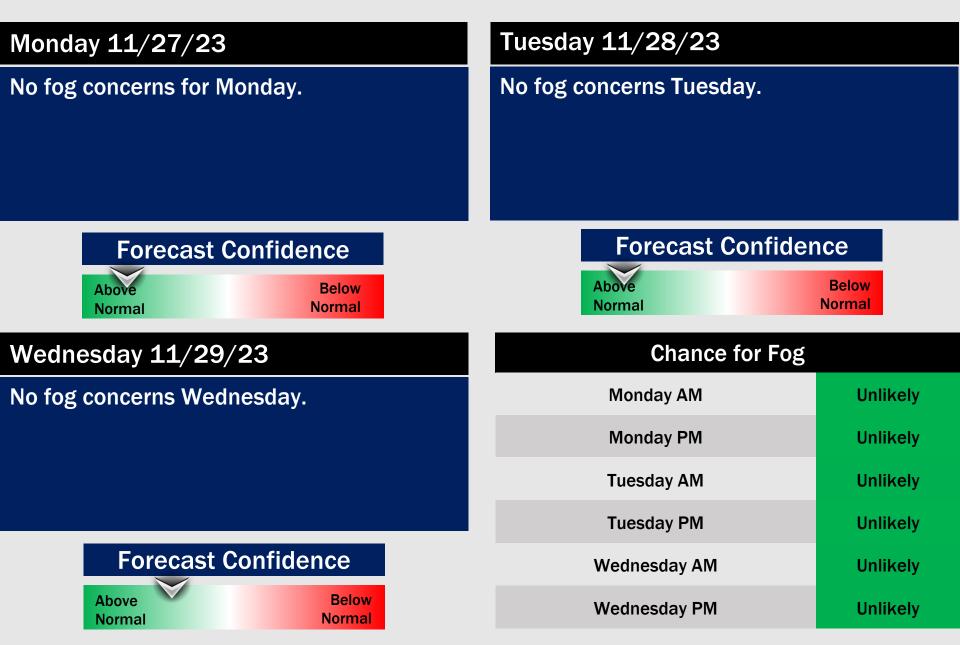
Houston Pilots



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 Extended Range Visibility Report**





### Houston Pilots Visibility Chart (miles)



### Forecast Confidence



Time Fri		Fri	Fri	Fri	Fri	E	Eni	E	E al	_ ·	- · ·															<b>.</b> .										e
1pn	m 2	2pm	3pm			Fri 6pm	Fri 7pm	Fri 8pm	Fri 9pm	Fri 10pm	Fri 11pm	Sat 12am	Sat 1am	Sat 2am	Sat 3am		Sat 5am	Sat 6am	Sat 7am	Sat 8am	Sat 9am	Sat 10am	Sat 11am	Sat 12pm	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm		
610 Bridge 10	0	10	10	10	10	10	10	10	10	10	10	10	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	0	10	10	10	10	10	10	10	10	10	10	10	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 10 Bayou 10	0	10	10	10	10	10	10	10	10	10	10	10	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 10 Crude	b	10	10	10	10	10	10	10	10	10	10	10	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	0	10	10	10	10	10	10	10	10	10	10	10	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	0	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
Morgans Point 10	0	10	10	10	10	10	10	10	10	10	10	10	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	0	10	10	10	10	10	10	10	10	10	10	10	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	0	10	10	10	10	10	10	10	10	10	10	10	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	D	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
37/38 10	D	10	10	10	10	10	10	10	10	10	10	10	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	D	10	10	10	10	10	10	10	10	10	10	10	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	D	10	10	10	10	10	10	10	10	10	10	10	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	D	10	10	10	10	10	10	10	10	10	10	10	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**



	Forecast Confidence																					.	Example													
					4	Above 🗡					Below												Sustained wind 13 Knots											5: 13	3	
					•	Norr	nal							Normal									Gusts 18 Knots Wind from the N											:18 N		
Time Knots	Fri 1pm	Fri 2pm	Fri 3pm	Fri 4pm	Fri 5pm	Fri 6pm	Fri 7pm	Fri 8pm	Fri 9pm	Fri 10pm	Fri 11pm	Sat 12am	Sat 1am	Sat 2am	Sat 3am	Sat 4am	Sat 5am	Sat 6am	Sat 7am	Sat 8am	Sat 9am	Sat 10am	Sat 11am	Sat 12pm	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm		Sat 10pm 1		Sun 12am
610 Bridge	6 8 NE	5 7 NE	5 7 NE	4 6 NE	4 7 NE	2 5 ENE	2 4 NE	3 5 E	3 7 ENE	3 10 NE	3 9 NE	4 11 ENE	4 11 ENE	4 11 ENE	4 10 ENE	4 7 ENE	5 6 NE	4 7 NE	5 7 NE	6 9 ENE	7 11 ENE	8 11 ENE	7 10 E	7 10 E	7 10 E	7 11 E	7 11 E	7 11 E	7 10 ESE	6 10 ESE	6 10 ESE	6 9 E	6 9 E	5 8 E	4 7 ENE	4 7 ENE
Kinder 1	6 8 NE	5 7 NE	5 6 NE	4 6 NE	4 6 ENE	2 5 ENE	2 4 NE	3 5 E	3 8 ENE	3 9 NE	3 9 NE	4 11 ENE	4 11 ENE	5 11 ENE	4 10 ENE	4 7 ENE	5 6 NE	4 7 NE	5 7 NE	6 9 ENE	7 11 ENE	8 11 ENE	7 10 E	7 10 E	7 10 E	7 11 E	7 11 E	7 11 E	7 10 ESE	6 10 ESE	6 9 ESE	6 9 E	6 9 E	5 7 E	4 6 ENE	4 7 ENE
Greens Bayou	6 8 NE	5 7 NE	5 6 NE	4 6 NE	3 6 NE	3 5 ENE	3 5 NE	3 7 ENE	3 8 E	3 9 NE	3 10 NE	4 12 ENE	4 11 ENE	4 11 ENE	4 11 ENE	4 6 ENE	5 6 NE	4 7 NE	5 7 NE	6 9 ENE	7 11 ENE	8 10 ENE	7 10 E	7 10 E	7 10 E	7 10 E	7 10 E	7 11 E	7 10 ESE	6 10 ESE	6 9 ESE	6 9 E	5 8 E	5 7 E	4 6 ENE	4 7 ENE
Shell Crude	6 8 NNE	5 7 NE	4 6 NE	4 6 NE	3 6 ENE	3 5 E	3 6 NE	3 7 E	3 9 ENE	4 9 NE	4 10 NE	4 12 ENE	4 11 ENE	4 11 ENE	4 11 ENE	5 7 ENE	5 6 NE	5 7 NE	5 7 NE	6 9 ENE	8 11 ENE	8 10 ENE	8 10 E	7 10 E	7 10 E	7 11 E	8 10 E	8 11 E	7 10 ESE	7 10 ESE	6 10 ESE	6 9 E	6 8 E	5 8 E	4 7 ENE	4 7 ENE
Lynchburg Ferries	6 8 NNE	5 7 NE	4 6 NE	4 6 NE	3 6 ENE	3 6 ENE	3 8 NE	3 9 E	3 8 E	3 8 NE	4 10 NE	4 12 ENE	4 11 ENE	4 11 ENE	4 11 ENE	5 7 ENE	5 7 NE	5 7 NE	5 7 NE	7 9 ENE	8 11 ENE	8 10 ENE	8 10 E	7 9 E	7 10 E	7 10 E	8 10 E	8 11 ESE	7 10 ESE	7 10 ESE	6 9 ESE	6 9 E	6 8 E			5 7 ENE
Exxon 3	6 8 NNE	5 7 NE	4 6 NE	4 5 ENE	3 7 E	3 8 ENE	3 8 ENE		3 8 NE	4 9 NE	4 11 NE	5 12 ENE	5 12 ENE	5 12 ENE	4 11 ENE	6 8 ENE	6 8 NE	6 8 NE	6 8 NE	7 10 ENE	8 11 ENE	8 10 ENE	8 10 ENE	8 10 E	8 10 E	8 11 E	8 11 E	8 11 ESE	8 11 ESE	8 11 ESE	7 10 E	7 10 E	7 9 E	6 8 E	5 7 E	5 7 ENE
Morgans Point	6 8 NE	5 7 NE	5 7 ENE	5 6 E	4 8 E	5 9 E	4 8 E	5 8 E	4 8 NE	5 10 NE	6 11 NE	7 13 ENE	7 13 ENE	7 13 ENE	7 13 ENE	8 10 ENE	8 10 ENE	8 10 NE	8 10 NE	9 11 ENE	9 12 ENE	9 11 ENE	9 11 ENE	8 11 E	8 11 E	9 11 E	9 11 E	10 12 ESE	10 12 ESE	10 12 ESE	9 11 E	9 11 E	8 10 E	7 9 E	7 9 E	7 8 ENE
75/76	7 10 NE	8 9 ENE	7 8 E	6 8 E	6 9 E	7 9 E	6 8 ESE	6 8 E	6 9 ENE	7 9 NE	9 11 NE	12 15 ENE	13 16 ENE	12 16 ENE	12 15 ENE	12 13 ENE	13 14 ENE	12 13 ENE	12 14 ENE	12 14 ENE	12 14 ENE	11 13 ENE	10 12 ENE	9 12 ENE	9 12 E	10 12 E	11 13 E	12 14 ESE	13 14 ESE	12 14 E	12 13 E	11 13 E	11 12 E	10 11 E	9 10 E	9 10 E
63/64	9 11 NE	9 11 ENE	7 9 ENE	4 7 ENE	5 8 E	7 8 ESE	7 9 ESE	7 9 E	7 10 ENE	8 9 NE	10 11 NE	13 16 ENE	14 17 ENE	14 17 ENE	13 16 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 15 ENE	13 15 ENE	12 13 ENE	10 12 ENE	9 12 ENE	10 13 E	11 13 E	11 13 E	12 14 ESE	13 15 E	13 15 E	13 14 E	12 13 E	11 12 E	11 12 E	10 11 E	10 11 E
51/52	9 11 NE	8 10 NE	5 8 ENE	4 7 ENE	6 7 ESE	8 9 ESE	8 9 E	7 10 E	7 10 ENE	8 10 NE	10 12 NE	13 16 ENE	14 17 ENE	14 17 ENE	13 16 ENE	13 14 ENE	13 14 ENE	13 14 ENE	13 14 ENE	13 14 ENE	13 14 ENE	12 13 ENE	11 12 ENE	10 12 E	11 13 E	11 13 E	12 13 E	12 14 E	13 15 E	13 15 E	12 13 E	11 13 E	11 12 E	11 12 E	10 11 E	10 11 E
37/38	9 11 NE	8 10 NE	6 8 ENE	5 7 E	7 8 ESE	8 10 ESE	7 10 E	8 10 E	8 11 E	8 11 ENE	10 11 NE	12 15 ENE	13 16 ENE	14 16 ENE	13 16 ENE	12 13 ENE	12 14 ENE	13 14 ENE	13 14 ENE	13 14 ENE	13 14 ENE	12 13 ENE	12 13 ENE	12 13 E	12 13 E	12 14 E	12 14 E	13 14 E	13 14 E	13 14 E	12 14 E	11 13 E	11 12 E	11 12 E	11 12 E	9 11 E
25/26	9 11 NE	8 10 ENE	7 9 ENE	7 8 E	7 9 ESE	8 10 E	7 11 E	8 11 E	8 12 E	8 11 ENE	9 11 NE	11 14 NE	12 16 ENE	12 16 ENE	11 15 ENE	11 12 ENE	11 12 ENE	11 13 ENE	11 13 ENE	12 13 ENE	12 13 ENE	12 13 ENE	12 13 ENE	12 13 ENE	12 13 E	12 13 E	12 13 E	12 13 E	12 14 E	12 13 E	11 13 E	10 12 E	10 12 E	10 12 E	10 11 E	9 11 E
11/12	10 11 NE	9 11 ENE	8 9 E	8 9 E	8 9 E	9 11 E	9 11 E	9 11 E	10 12 E	9 11 ENE	9 11 NE	10 14 NE	12 15 ENE	12 15 ENE	12 15 ENE	11 12 ENE	11 12 ENE	11 12 ENE	11 13 ENE	12 13 ENE	12 13 ENE	12 13 ENE	12 14 ENE	12 13 ENE	12 13 ENE	12 13 E	12 14 E	12 14 E	12 14 E	12 14 E	12 13 E	11 13 E	11 13 E	11 12 E	11 12 E	10 11 E
1 & 2 Bravo	13 14 NE	12 13 ENE	11 12 E	10 10 E	10 10 E	11 11 E	11 12 E	11 12 E	11 12 ENE	11 12 ENE	11 12 ENE	12 13 ENE	14 15 ENE	15 16 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 15 ENE	14 16 ENE	14 16 ENE	14 16 ENE	13 15 ENE	14 15 ENE	13 15 E	14 15 E	14 15 E	15 16 E	15 16 E	15 16 E	14 15 E	14 15 E	14 15 E	14 15 E	13 14 E

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# Houston Pilots: Fri. 11/24/2023



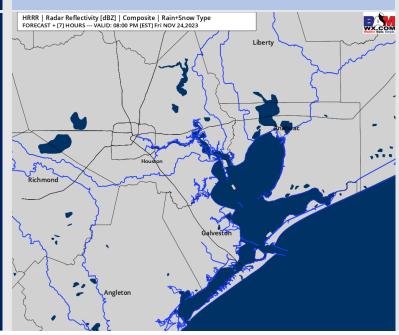
### **Forecast Discussion**

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

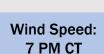
Wind: Winds will be out of the ENE today. N of Morgan's Point: Winds will be at 3-8 kts for the remainder of today. S of Morgan's Point: Winds will sit at 9-14 kts for the remainder of the day, with slightly higher winds at 13-18 kts near the Boarding Station. Gusts of 18 – 22 knots cannot be ruled out after 7 PM S of Morgan's Point.

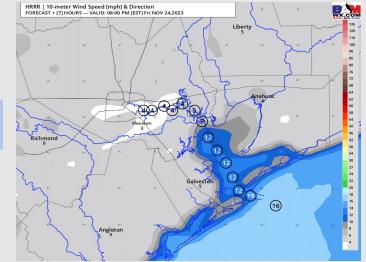
Low Temps: N of Morgan's Point: Upper 40s F. S of Morgan's Point: Upper 50s/Near 60 F.

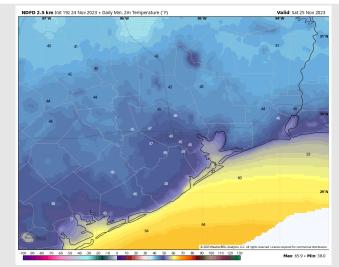
#### Precip Image: 7 PM CT



#### Visibility: No visibility concerns for today.







Low Temps SAT AM

## Houston Pilots: Sat. 11/25/2023



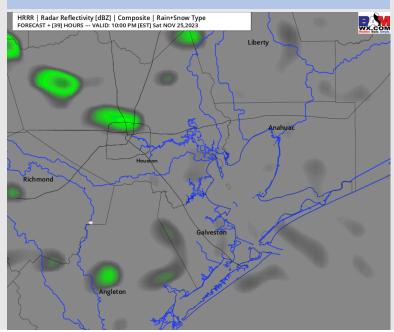
### **Forecast Discussion**

**Precip:** Scattered, light showers will be possible for all stations after 6 – 7 PM CT. Dry conditions favored prior to that.

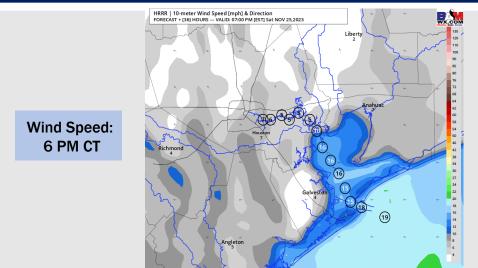
Wind: ENE winds will gradually shift ESE into the afternoon/ evening hours of Saturday. N of Morgan's Point: Winds will sit at 3 – 8 kts for the entire day. S of Morgan's Point: Winds will be 13 – 18 kts through the majority of the day before decreasing to 10-15 kts around 8 PM. Wind gusts of 17 – 22 kts possible for stations S of Morgan's Point, especially for the Boarding Station.

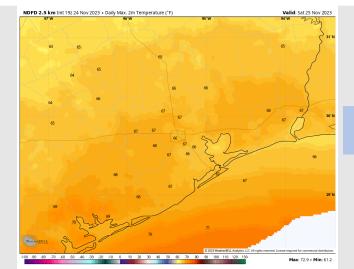
High Temps: N of Morgan's Point: Mid 60's. S of Morgan's Point: Mid 60's F

#### Precip Image: 9 PM CT



#### Visibility: No visibility concerns for Saturday.





High Temps Saturday

## Houston Pilots: Sun. 11/26/2023



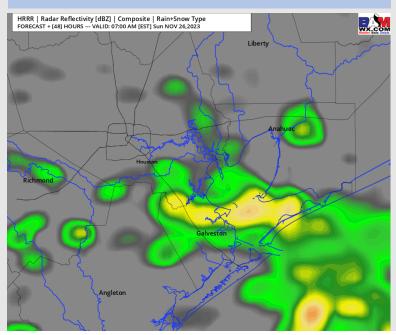
### **Forecast Discussion**

**Precip:** Anticipating scattered showers throughout the morning Sunday with conditions drying up after 10 AM CT and for the rest of the evening.

Wind: Winds favored to be out of the ESE as the day begins Sunday, then will gradually shift to be out of the NNW moving into the late AM and through the rest of the day. N of Morgan's Point: Winds will begin at 3-8 kts, then increase to 10 - 15 kts by 10 AM and remain there for the day. S of Morgan's Point: Winds will begin at 8 – 13 kts and then increase through the late AM to 15 - 20 kts. After 2 PM, winds then increase to 18 - 23 kts. Gusts near the Boarding Station may at times reach to 30 kts gusts in the later PM.

High Temps: N of Morgan's Point: Mid 60s F S of Morgan's Point: Mid to Upper 60s F.

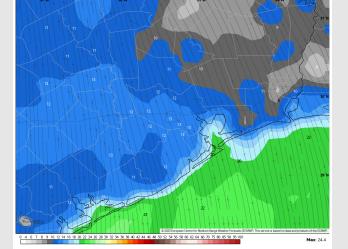
#### Precip Image: 8 AM CT



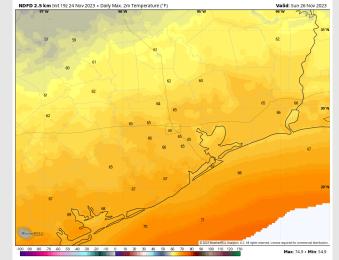
Visibility: Not anticipating visibility concerns for Sunday.

MWF 0.1° Init 127 24 Nov 2023 • 10m Wind Speed + St

Wind Speed: 6 PM CT



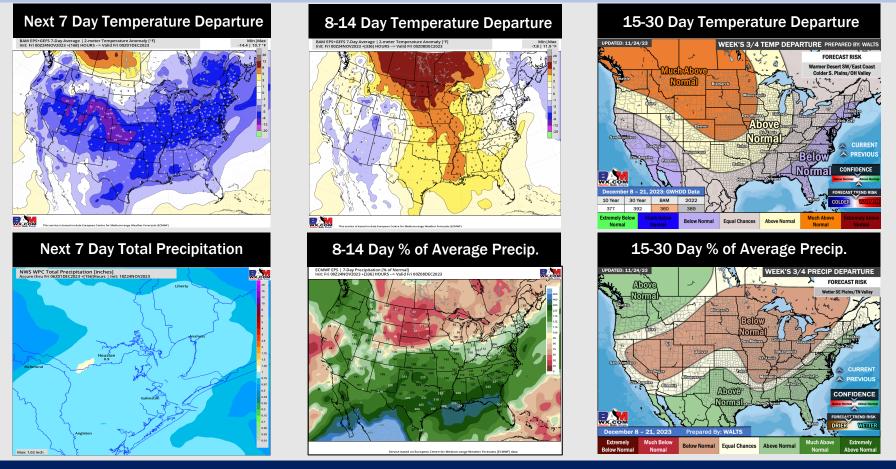
lour 60 • Valid: 007 Mon 27 Nov 2023



High Temps Sunday

## Houston Pilots: 11/24/23





- The next best shot of rain pushes in Saturday night into Sunday. Colder than normal weather is expected this week following the last cold front.
- Above normal rainfall and above normal temperatures are expected into the week 2 timeframe.
- Seasonal temperatures and above normal chances for precipitation are favored in the weeks <sup>3</sup>/<sub>4</sub> timeframe.