# **Houston Pilots Forecast Package**

Updated: 4:40 AM CT

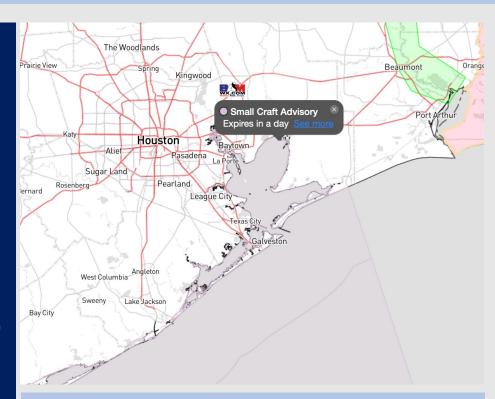
Friday, October 6, 2023

**Forecaster: Alyssa Elliott** 



## **Weather Headlines**

- Favoring dry conditions over the next 2-3 days.
- Elevated winds of up to 20-30 kts will be in play for Stations S of Morgan's Point through Friday afternoon.
- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.



Radar/NWS Alerts: 4:20 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	Below
Normal	Normal
Homai	

Time	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	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
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	Fri	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat																				
Knots	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	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
	5	5	5	5	6	7	9	9	10	10	9	9	9	9	10	9	9	8	8	8	9	9	10	10	9	9	11	12	12	12	11	11	10	10	9	9
610 Bridge	8	7	8	8	9	11	14	15	15	15	15	15	14	14	15	14	13	13	13	13	14	14	15	15	14	15	16	18	18	19	17	16	15	14	13	13
	N 5	SE 5	W 5	WSW	N	N 8	NNE	NNE 9	NNE 10	NNE	NNE 9	NNE 9	NNE 9	NNE	NNE 10	NNE	N	N	NNE	NNE	NNE	NNE 9	NNE 10	NNE 9	NNE	NNE	NNE 11	NNE 12	NNE 12	NNE 12	NNE	NNE 11	NNE 11	NNE 10	N	N
Kinder 1	8	7	8	8	9	12	14	15	15	9 15	15	14	14	14	15	14	13	13	13	13	14	14	15	14	14	14	16	18	18	19	17	16	15	14	13	13
	N	Ś	NNW	w	N	N	NNE	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N									
Greens	5	5	5	5	6	8	9	9	9	9	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	10	12	12	12	11	11	11	10	9	9
Bayou	7	7	7	8	9	12	14	14	15	14	14	14	14	14	15	14	13	13	12	13	13	14	15	14	14	14	16	18	18	18	17	16	15	14	13	13
,	N 5	WNW	N 5	NNW	N 6	N 8	NNE	NNE	NNE 9	NNE	NNE 9	NNE 9	NNE 9	NNE 9	NNE 10	NNE	N	N 9	N 8	NNE 9	NNE	NNE 9	NNE 10	NNE 9	NNE 9	NNE	NNE 11	NNE 12	NNE 12	NNE 12	NNE 11	NNE 11	NNE 11	NNE 10	N 10	N
Shell Crude	8	5 8	8	6 9	10	12	14	14	15	14	14	14	14	14	15	14	13	13	13	13	13	14	14	14	14	14	16	18	18	18	16	16	15	14	13	13
<b></b>	N	ssw	NNW	WNW	N	N	NNE	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N									
Lynchburg	6	5	6	6	7	8	9	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	10	10	10	10	11	12	12	12	11	11	11	11	10	10
Ferries	8	8	8	9	10	12	14	14	14	14	14	14	14	14	15	14	13	13	12	13	13	13	14	14	14	14	15	17	18	18	16	15	14	14	13	13
	N	WNW	NW	WNW	N	N	NNE	N 10	N 10	N 10	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N 10									
Exxon 3	6 9	9	9	10	11	8 12	10 14	10 15	11 15	10 14	10	10 13	10 13	10 14	10 14	10 14	10 14	10 14	10 14	10 14	12 16	13 18	13 18	12 18	12 16	12 16	12 15	11 14	10 13	10 13						
EXXUII S	Ň	ssw	wsw	sw	N	N	NNE	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N									
Margana	8	8	8	9	10	10	11	11	11	10	10	10	11	11	12	12	12	11	12	12	12	12	12	12	13	13	14	15	14	14	14	13	13	12	11	11
Morgans Point	10	10	11	12	13	13	14	14	14	14	14	14	15	15	16	15	15	14	15	15	15	16	16	16	16	16	18	19	19	18	17	16	15	14	14	14
rome	N	NE	ESE	ENE	N	NNE	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N											
75/76	11	11 13	12 13	13	13 15	13 15	13	13 15	12	11 14	11	11 15	12 15	12 16	14	14	14	14	15 17	15 17	15 17	16 18	16 18	16 19	1/ 19	17 19	18	19 22	19 22	19 21	18 20	17 19	15 17	14 16	12	13 16
75/76	13 N	N	N	N N	N	NNE	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNF	NNF	NNE	15 N	N																	
	13	13	14	14	15	15	15	15	13	12	12	12	12	12	13	15	15	16	17	17	17	18	18	19	19	19	21	23	23	22	21	20	17	16	14	14
63/64	14	14	15	16	17	16	16	16	15	15	15	15	15	15	16	16	17	17	18	19	19	20	20	21	21	21	23	25	25	24	23	22	19	17	16	16
	N	NNE	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N																			
54/50	13	13	13	14	15	15	15	15	13	13	12	12	12	12	13	14	15	16	17	17	17	18	18	19	19	19	21	23	23	22	21	20	18	17	14	14
51/52	14 NNF	14 NNE	15 NNF	16 NNE	17 NNE	17 NNE	16 NNE	16 NNF	15 NNE	14 NNE	15 NNF	15 NNE	15 NNF	15 NNF	15 NNF	16 NNE	NNE	18 NNE	18 NNE	19 NNE	19 NNE	20 NNE	20 NNE	21 NNF	21 NNE	21 NNF	23 NNF	25 NNF	25 NNF	24 NNF	23 NNE	22 NNE	19 NNE	18 NNF	16 N	16 N
	12	12	13	14	15	15	15	14	13	13	12	12	12	12	13	13	15	16	16	17	17	18	18	18	19	19	21	22	22	22	22	21	18	17	15	15
37/38	13	14	14	15	17	17	17	16	15	14	15	14	14	14	14	15	17	17	18	19	19	20	20	20	20	21	23	25	25	24	24	23	20	19	17	16
	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	N																							
	11	11	11	12	14	14	14	13	12	12	12	12	11	11	11	12	13	14	14	16	16	17	16	17	17	18	19	20	20	20	20	19	17	16	15	14
25/26	12	13	13 NNE	14	15 NNE	16 NNE	16 NNE	15 NNE	14	14 NNE	14	14	14 NNE	14	14	14 NNE	15 NNE	16 NNE	17 NNE	19 NNE	19 NNE	20 NNE	19 NNE	19 NNIE	20 NNE	21	23	24	25 NNE	23 NNE	23 NNE	22	19 NNE	18 NNE	16 N	15 N
	NNE 11	NNE 11	NNE 11	NNE 12	NNE 13	NNE 13	NNE 14	NNE 13	NNE 12	NNE 12	NNE 11	NNE 11	NNE 11	NNE 11	NNE 11	NNE 12	NNE 12	NNE 14	NNE 14	15	NNE 16	16	NNE 16	NNE 17	NNE 17	18	NNE 19	NNE 20	NNE 20	NNE 20	NNE 20	NNE 19	NNE 17	NNE 16	N 14	N 13
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,	NNE	NNE	NNE		NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE		NNE	N																			
	13	14	14	15	16	16	16	15	14	13	12	11	11	11	12	13	14	16	17	19	19	20	20	21	21	22	23	24	24	24	24	23	20	19	16	15
1 & 2 Bravo	14	15	15	16	17	17	17	16	15	15	13	13	13	12	13	15	16	17	19	20	21	22	22	22	23	24	25	27	28	27	26	25	22	20	18	16
	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N																							

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This data should be used as a guide only

## Houston Pilots: Fri. 10/6/2023





#### **Forecast Discussion**

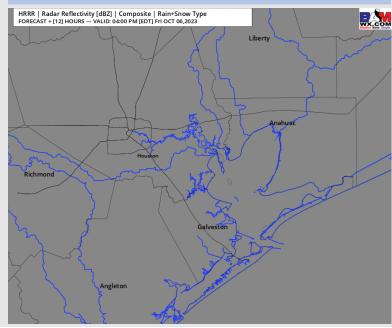
**Precip:** Anticipating dry conditions throughout the day today.

Wind: Winds will be out of the NE throughout the day today. For Stations N of Morgan's Point, winds will be 3-8 kts before gradually increasing to 8-13 kts before 12 PM and then decreasing gradually back down to 3-8 kts after 8PM. Winds S of Morgan's Point will be 11-16 kts until 9 AM at which time winds will increase to 15-20 kts. Winds will decrease again to 11-16 between 11 AM-7 PM. Then will climb back to 18-23 for the remainder of the evening. Gusts of 25-30 kts will be possible stations S of Morgan's Point for the entirety of the day.

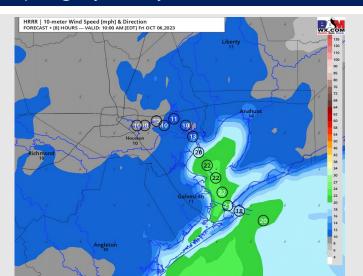
High Temps: N of Morgan's Point: Mid to Upper 80's. S of Morgan's Point: Lower 80s F.

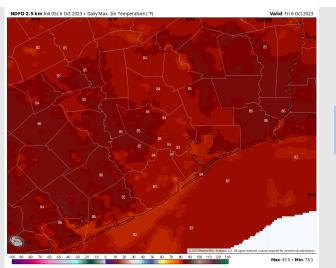
Visibility: Not anticipating any visibility issues at this time.

#### Precip Image: 3 PM CT



Wind Speed: 9 AM CT





High Temps Today

## Houston Pilots: Sat. 10/7/2023





#### **Forecast Discussion**

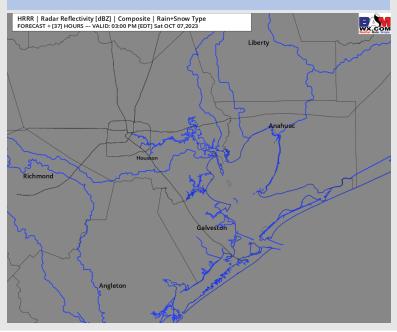
**Precip:** Favoring dry conditions for Saturday.

Wind: Sustained NE winds favored through 4PM 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 9 PM. Sustained winds S of Morgan's Point of 20 - 25 will continue throughout the entirety of the day. Gusts reaching 25 - 30 kts will be possible S of Morgan's Point throughout the day.

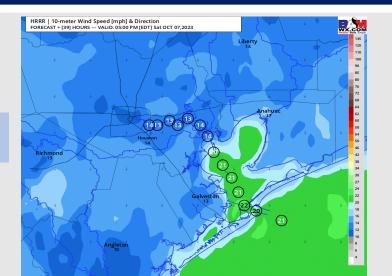
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Upper 70s / Low 80s F.

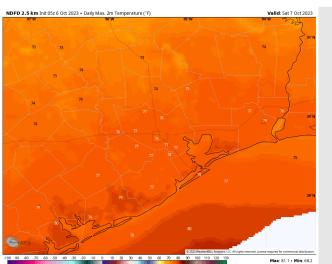
**Visibility:** Not anticipating any visibility issues currently.

#### Precip Image: 2 PM CT



Wind Speed: 4 PM CT





High Temps Saturday

## Houston Pilots: Sun. 10/8/2023





#### **Forecast Discussion**

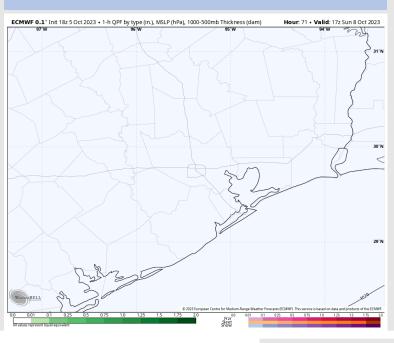
**Precip:** Favoring dry conditions throughout the day Sunday.

Wind: Winds will remain out of the N/NE for majority of the day, with a counter clock-wise shift out of the NW by 7 PM. For Stations N of Morgan's Point, winds will be at 3 - 8 kts throughout the day. Winds S of Morgan's Point will begin the day at 13-18 kts, gradually decreasing to 3-8 kts by 2 PM and remaining at that clip after that time. Wind gusts of 20-25 kts possible through 2 PM for Stations S of Morgan's Point.

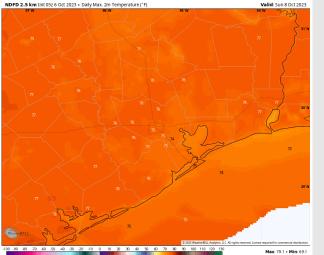
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Mid/Low 70s.

Visibility: Not anticipating any visibility concerns.

#### Precip Image: 12 PM CT



Wind Speeds: 6 AM CT



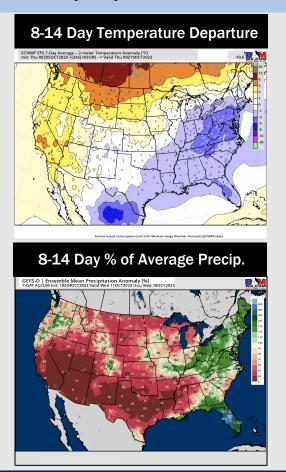
High Temps Sunday

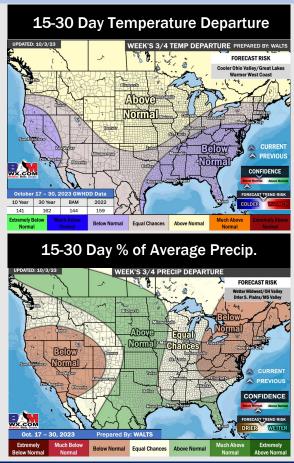
## **Houston Pilots: 10/6/23**





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





- Expecting a dry nest 48 hours however some scattered rain chances later in the week. The passing cold front is helping to drop temperatures in the short term, leading to a week 1 below normal.
- Generally drier/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.