Houston Pilots Forecast Package

Updated: 12:55 PM CT

Friday, September 29, 2023

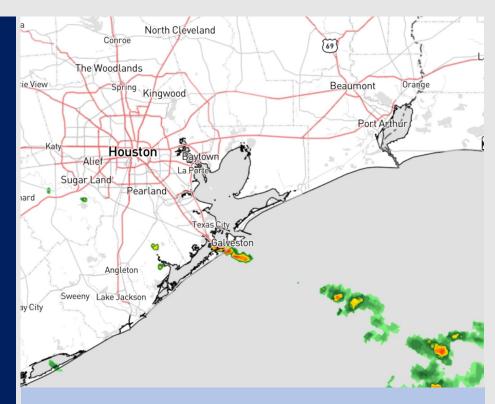
Forecaster: Tyler Riggles



Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Majority of rain chances over the next 2 3 days secluded S of 25/26, with isolated chances for Stations N.
- No excessive wind concerns over the next 2

 3 days outside of gusts embedded in thunderstorms through 2 PM (More details in slides below).
- Not anticipating any visibility concerns over the next few days.



Radar/NWS Alerts: 12:42 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

Above

Below

					Normal Norm										al																					
Time	Fri 12pm	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 9pm	Sat 10pm	Sat 11pm
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	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	7	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	8	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	10	10	10	10	10	10	10	10	10	10	10	10	10
NOT	F 1	This	: ie	aut	'nm	ate	d d	lata	th	at r	ทลง	/m	av	not	20	ree	wit	h t	he i	offi	rial	B/	M	thir	nkin	σ t	hat	'c f	าแท	d o	n ti	16 (lail [,]	v el	ahi	c

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	Fri 12pm	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 9pm	Sat 10pm	Sat 11pm
610 Bridge	7 10	7 10	6 10	7 10 ESE	7 10	8 11 ESE	8 12 ESE	8 12 SE	7 11	6 9	5 8	4 7	4 5	4 6	3 5	3 5	4 6	4 5	4 6	4 7	5 8	7 10	8 11	8 12	8 12	8 12	8 13	9 13	9 14 ESE	9 15 ESE	10 15	9 14 SE	8 13 SE	7 10 ESE	6 9 ESE	5 8
Kinder 1	7	7	7 10	7 10	7 10	8 11	9 11	8 12	7 11	6 9	5 8	4 7	4 6	4	4	3 5	4 6	4 5	4 6	4 7	5 8	7 10	8	8	8 12	8	8	9	9 14	9 14	9 14	9 14	8 13	7 10	6 8	5 8
Greens Bayou	7 9	7 9	5 ESE 7 9	7 10	7 10	8 11	9 11	8 11	SE 7 11	6 9	5 8	4 7	ESE 4 6	4 6	4 6	3 5	4 6	4 5	4 6	4 7	5 8	7 10	8 11	8 11	8 11	8 12	8 12	9 13	9 14	9 14	10 14	9 13	SE 8 12	6 10	5 8	5 8
Shell Crude	7 9	7 9	7 9	7 10	8 10	9 11	9 11	SE 8 11	SE 7 11	SE 6 9	5 8	5 7	ESE 4 6	E 4 6	4 6	ENE 4 6	4 6	ENE 4 6	NE 4 6	NE 5 7	6 8	7 10	8 11	8 12	8 11	8 11	8 12	9 13	10 14	10 15	SE 10 14	SE 9 14	SE 8 12	7 10	5 8	5 8
Lynchburg Ferries	7 9	7 9	7 9	7 10	8 10	9 11	9 11	SE 8 11	SE 7 10	SE 6 9	ESE 6 8	5 7	ESE 4 6	5 6	4 6	ENE 4 6	5 6	ENE 5 6	NE 5 6	NE 5 7	6 8	8 10	8 11	9 12	9 11	8 11	9 12	10 13	10 14	11 15	SE 11 14	SE 9 13	SE 8 12	7 10	6 8	5 8
Exxon 3	8 9	8 9	8 10	8 10	SE 9 11	SE 10 12	SE 10 12	SE 9 12	SE 8 11	SE 7 10	ESE 6 9	ESE 6 8	ESE 5 7	5 7	E 5 7	E 5 7	ENE 5 7	ENE 5 7	NE 6 7	NE 6 8	7 9	ENE 8 10	9 12	9 12	9 11	9 11	9 13	10 14	11 15	12 15	SE 11 15	SE 10 14	SE 9 12	8 10	6 9	ESE 6 8
Morgans Point	E 8 10	8 10	9 10	SE 9 11	SE 10 12	SE 11 13	SE 11 13	SE 10 13	SE 9 12	SE 9 11	8 10	7 9	7 9	ESE 7 9	E 7 9	E 7 9	7 9	ENE 7 9	ENE 8 9	ENE 8 10	ENE 8 10	9 12	E 10 12	E 10 12	9 11	E 9 12	10 13	ESE 12 15	12 15	13 16	SE 13 16	SE 12 15	SE 10 13	9 12	8 10	8 10
75/76	9 11	8 11	9 11	SE 9 12	SE 11 13	SE 13 14	SE 13 15	SE 13 15	SE 12 13	ESE 11 12	10 12	10 11	ESE 10 11	ESE 10 11	10 12	E 10 11	E 10 11	ENE 10 12	ENE 11 12	ENE 11 12	12 13	ENE 12 13	E 12 14	E 11 13	E 10 12	E 9 12	ESE 11 14	13 16	14 17	16 18	SE 16 18	ESE 14 16	ESE 13 15	12 13	ESE 11 12	ESE 11 12
63/64	E 9	ESE 8	ESE 9	SE 9	SE 11	SE 13	SE 14	ESE 13	ESE 12 13	ESE 11 13	ESE 11 12	ESE 10	ESE 10	ESE 11 12	ESE 11 12	E 11	E 11	E 12	ENE 12	ENE 13 14	ENE 13	ENE 13 14	ENE 13	E 12 13	E 11	ESE 10	ESE 12 15	ESE 14 16	ESE 14	ESE 16	ESE 16	ESE 15	ESE 13 15	ESE 12 13	ESE 11	ESE 11 13
	E 10	11 E 9	ESE 9	12 ESE 9	13 SE 11	14 ESE 12	15 ESE 13	15 ESE 13	ESE 11	ESE 11	ESE 10	ESE 10	ESE 10	ESE 11	ESE 11	12 E 11	12 E 11	13 E 12	E 12	ENE 12	ENE 12	ENE 13	ENE 12	E 12	12 E 12	13 ESE 11	ESE 13	ESE 14	ESE 14	ESE 15	18 ESE 15	16 ESE 14	ESE 13	ESE 12	12 ESE 11	ESE 12
51/52	12 E 12	12 ESE 11	11 ESE 10	11 ESE 10	12 ESE 11	14 ESE 12	14 ESE 12	14 ESE 12	13 ESE 11	12 ESE 10	11 ESE 10	11 ESE 10	ESE 11	12 ESE 11	12 ESE 12	12 E 11	12 E 12	13 E 12	13 E 12	13 ENE 12	14 ENE 12	14 ENE 13	14 ENE 13	13 E 13	13 E 13	13 E 12	15 ESE 13	16 ESE 14	17 ESE 14	17 ESE 14	17 ESE 14	16 ESE 14	14 ESE 13	13 ESE 11	12 ESE 11	13 ESE 12
37/38	13 E 11	12 E 11	12 E 10	11 ESE 10	12 ESE 10	13 ESE 11	13 ESE 11	13 ESE 11	12 ESE 10	11 ESE 9	11 ESE 9	11 ESE 9	12 ESE 10	12 ESE 10	13 ESE 11	12 E 10	13 E 11	13 E 11	13 E 11	13 E 11	13 ENE 11	14 ENE 12	14 ENE 12	14 E 13	14 E 13	14 E 12	15 E 13	15 E 13	16 E 13	16 ESE 13	16 ESE 13	15 ESE 12	14 ESE 11	12 ESE 10	12 ESE 10	13 ESE 11
25/26	13 E 12	12 E 11	12 E 10	11 E 10	11 ESE 10	12 ESE 10	12 ESE 11	12 ESE 10	12 ESE 10	11 ESE 10	11 ESE 9	11 ESE 10	11 ESE 10	11 ESE 11	12 ESE 11	12 E 11	12 E 11	12 E 11	12 E 12	12 E 11	12 E 11	13 E 12	14 E 12	14 E 13	14 E 13	14 E 13	15 E 13	15 E 13	15 E 13	15 E 13	15 E 13	14 ESE 12	14 ESE 12	12 ESE 11	12 ESE 11	12 ESE 12
11/12	13 E 13	12 E 12	12 E 11	11 E 11	11 E 10	12 E 11	12 E 12	12 ESE 12	12 ESE 12	11 ESE 12	11 ESE 12	11 ESE 12	12 ESE 13	12 ESE 13	13 ESE 14	13 E 14	13 E 14	13 E 14	13 E 14	13 E 14	13 E 14	13 E 14	14 E 14	14 E 15	14 E 15	14 E 14	15 E 14	15 E 14	15 E 14	15 E 14	15 E 15	14 ESE 14	14 E 14	12 ESE 13	13 ESE 14	13 ESE 14
1 & 2 Bravo	14 E	13 E	12 E	12 E	11 E	12 E	13 E	13 E	14 ESE	13 ESE	13 ESE	13 ESE	14 ESE	15 ESE	15 E	15 E	15 E	16 E	16 E	15 E	15 E	16 E	16 E	16 E	16 E	16 E	16 E	15 E	16 E	16 E	16 E	16 E	15 E	14 ESE	15 ESE	16 ESE

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: Fri. 9/29/2023





Forecast Discussion

Precip: Anticipating best chances for scattered showers / storms (20-30%) to continue through 2 PM. Better coverage for these storms will be for stations S of Morgan's Point and at the Boarding Station. After 2 PM, storms favored to remain south of all stations.

Wind: Winds are expected to remain out of the SE/ESE throughout the day. For Stations S of Morgan's Point, winds will of 13-18 kts will persist through the remainder of the day. Gusts up to 35 kts possible if caught under a stronger storm through 2 PM. For locations N of Morgan's Point, winds of 5-10 kts are favored to continue through the evening hours.

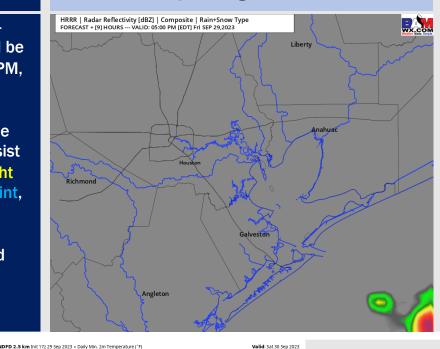
Low Temps: S of Morgan's Point: Low 80s F. N of Morgan's Point: Mid 70s F.

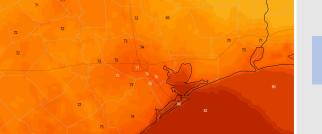
Visibility: No visibility concerns expected for today.

Wind Speed:

6 PM CT

Precip Image: 4 PM CT





Low Temps SAT AM

Houston Pilots: Sat. 9/30/2023





Forecast Discussion

Precip: Stations S of 25/26 will see scattered shower chances (20-30%) from 11 AM -1 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 10-15 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.

HRRR | 10-meter Wind Speed (mph) & Direction
FORECAST + [30] HOURS — VALID: 0220 PM (EOT) Sat SEP 30, 2023

Liberty

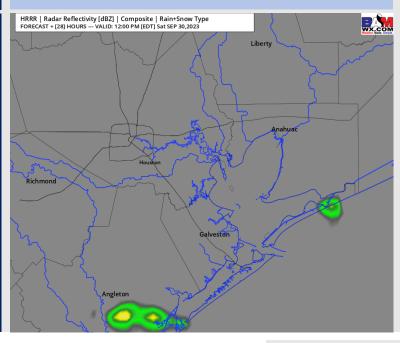
Liberty

Richmond

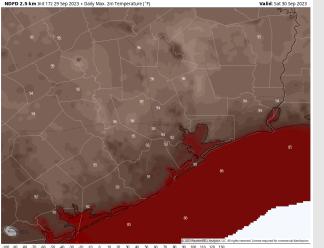
Galveston

Galvest

Precip Image: 11 AM CT



Wind Speed: 1 PM CT



High Temps Saturday

Houston Pilots: Sun. 10/1/2023





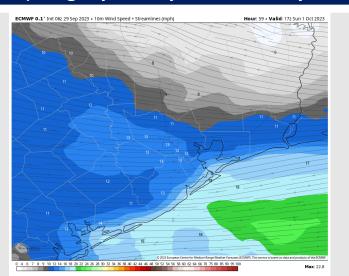
Forecast Discussion

Precip: Stations S of 25/26 will see low-end scattered shower chances (10-20%) through 7 PM. Favoring dry conditions for all other stations throughout the day.

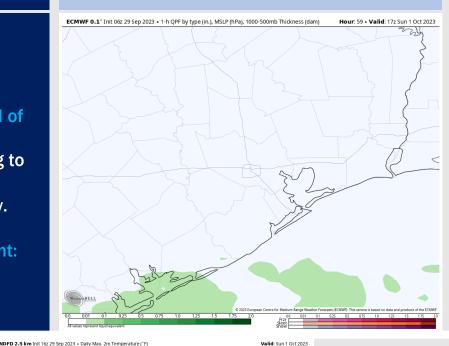
Wind: Winds will be out of the ESE throughout the day. Winds N of Morgan's Point will begin the day generally calm at 1-6 kts, increasing to 6-11 kts between 10 AM – 7 PM, before returning to 1-6 kts and remaining at that clip for the remainder of the day. Winds S of Morgan's Point will be 10-15 kts 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 currently.



Precip Image: 12 PM CT





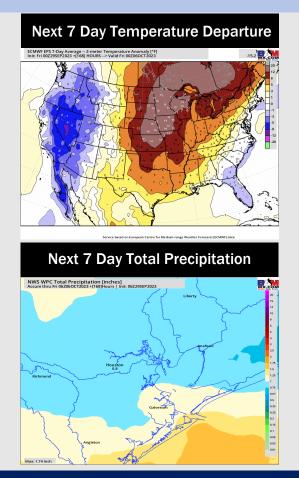
High Temps Sunday

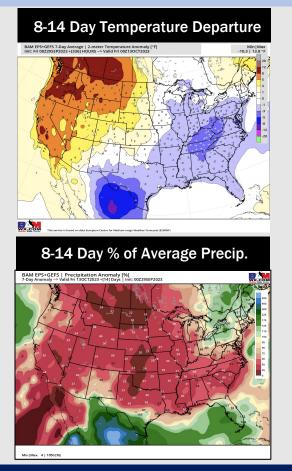
Wind Speed: 12 PM CT

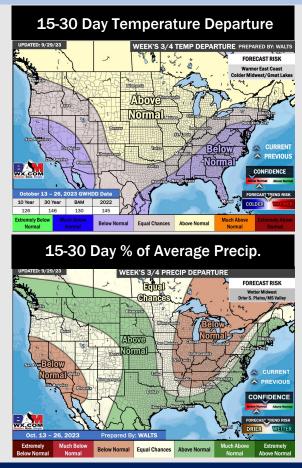
Houston Pilots: 9/29/23











- Sporadic chances continue today and throughout the weekend. 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 and through the beginning of the week. Temperatures will remain above 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.