Houston Pilots Forecast Package

Updated: 5:00 AM CT

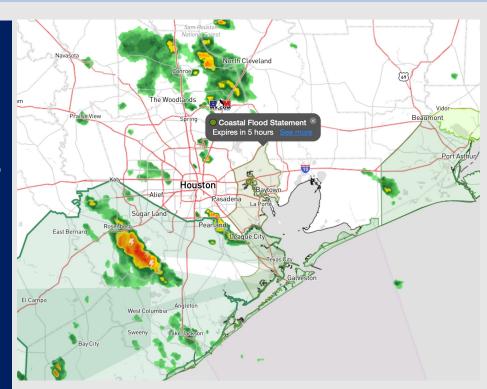
Wednesday, October 4, 2023





Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Scattered showers and storms will continue to be possible through Wednesday evening.
- ➢ Elevated winds of up to 13 18 kts will persist over the next 2 − 3 days for Stations S of Morgan's Point with gustier winds through WED. Prolonged gusty winds out of the SSE pose a risk for isolated cases of minor coastal flooding.
- Not anticipating any visibility concerns over the next few 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 Normal

Below Normal

Time		Wed 5am		Wed 7am	Wed 8am	Wed 9am	Wed 10am	Wed 11am	Wed 12pm	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm		Wed 11pm	Thu 12am	Thu 1am	Thu 2am								Thu 10am	Thu 11am	Thu 12pm		Thu 2pm	
610 Bridge	10	10	10	10	7	10	10	10	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	8	8
Kinder 1	10	10	10	10	8	10	10	10	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	9	8
Greens Bayou	10	10	10	10	9	10	10	10	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	9	8
Shell Crude	10	10	10	10	9	10	10	10	10	10	10	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
Lynchburg Ferries	10	10	10	10	9	10	10	10	10	10	10	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
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	8
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	8
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	Wed 4am	Wed 5am	Wed 6am	Wed 7am	Wed 8am	Wed 9am	Wed 10am	Wed 11am		Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm		Thu 12am	Thu 1am	Thu 2am	Thu 3am	Thu 4am	Thu 5am	Thu 6am	Thu 7am	Thu 8am	Thu 9am	Thu 10am	Thu 11am				Thu 3pm
610 Bridge	5 8 SE	5 8 SE	5 8 SE	5 8 ESE	6 10 ESE	8 12 SE	9 13 SE	9 13 SE	9 13 SE	9 14 SE	10 15 SE	9 14 SE	9 14 SE	10 15 SE	10 15 SE	10 15 SE	9 14 SE	8 12 SE	7 11 SE	7 11 SE	6 9 SE	6 9 SE	6 9 SSE	5 7 SSE	5 7 SE	4 7 SE	4 6 ENE	5 8 NNE	4 7 NE	4 7 ENE	5 7 ENE	4 6 E	4 7 ESE	4 7 E	5 7 ENE	6 9 NNW
Kinder 1	5 8 SE	5 8 SE	5 8 SE	5 8 SE	6 9 ESE	8 12 SE	9 13 SE	9 13 SE	9 13 SE	9 14 SE	9 14 SE	9 14 SE	9 14 SE	10 15 SE	10 15 SE	9 15 SE	9 14 SE	8 12 SE	7 11 SE	7 11 SE	6 9 SE	6 9 SE	6 9 SSE	5 7 SSE	5 7 SE	4 7 SE	4 7 E	5 8 NE	5 7 NE	4 7 ENE	5 7 ENE	4 7 E	4 7 ESE	4 7 ESE	5 7 ENE	6 9 NNW
Greens Bayou	5 8 SE	5 8 SE	5 8 SE	5 8 SE	6 9 SE	8 12 SE	9 13 SE	9 13 SE	9 13 SE	9 14 SE	9 14 SE	9 14 SE	9 14 SE	10 15 SE	10 15 SE	9 15 SE	9 14 SE	8 12 SE	7 11 SE	7 11 SE	6 9 SE	6 9 SSE	6 9 SSE	5 7 SSE	4 7 SSE	4 7 SE	4 7 E	5 8 SE	5 7 NE	4 7 ENE	5 8 ENE	5 7 ESE	4 7 ESE	4 7 ESE	5 7 E	6 9 NW
Shell Crude	6 9 SE	6 9 SE	6 9 SE	6 9 SE	6 10 SE	8 12 SE	9 13 SE	9 13 SE	10 13 SE	9 14 SE	9 14 SE	9 14 SE	9 14 SE	10 15 SE	10 15 SE	10 15 SE	9 14 SE	8 13 SE	8 12 SE	7 11 SE	6 9 SE	6 9 SSE	6 9 SSE	5 8 SSE	5 7 SSE	5 7 SE	5 7 E	5 8 SSE	5 8 NE	5 7 ENE	5 8 ENE	5 7 E	5 7 ESE	5 7 ESE	5 7 E	6 9 WNW
Lynchburg Ferries	7 10 SE	6 9 SE	6 9 SE	6 9 SE	7 10 SE	8 12 SE	9 13 SE	9 13 SE	10 13 SE	10 14 SE	10 14 SE	10 14 SE	10 14 SE	11 16 SE	11 15 SE	10 15 SE	10 14 SE	9 13 SE	8 12 SE	8 11 SE	7 10 SSE	7 10 SSE	7 9 SSE	6 8 SSE	5 8 SSE	5 7 SSE	5 7 E	6 8 SE	5 7 NE	5 7 ENE	5 8 ENE	5 7 ESE	5 7 SE	5 7 ESE	5 8 ESE	6 9 WNW
Exxon 3	9 12 SE	8 11 SE	8 11 SE	8 11 SE	8 11 SE	9 12 SE	9 13 SE	10 13 SE	10 13 SE	10 14 SE	10 15 SE	11 15 SE	11 15 SE	12 16 SE	11 15 SE	11 15 SE	11 14 SE	10 14 SE	9 13 SE	9 12 SE	8 11 SSE	8 11 SSE	8 10 SSE	7 10 SSE	6 9 SSE	6 8 SSE	6 8 ESE	6 9 ENE	6 8 NE	6 8 FNF	6 8 FNF	5 7 F	5 7 FSF	5 8 FSF	6 8 FSF	6 9 SSE
Morgans Point	12 14 SSE	11 13 SE	10 13 SE	10 13 SE	10 12 SE	10 13 SE	11 13 SE	11 14 SE	11 14 SE	11 15 SE	11 15 SE	12 16 SE	12 16 SE	13 17 SE	13 16 SE	13 16 SE	13 16 SE	12 15 SE	11 14 SE	11 14 SSE	11 13 SSE	10 13 SSE	10 12 SSE	10 12 SSE	9 11 SSE	8 10 SSE	7 9 SSE	7 10 ENE	7 9 NE	7 9 ENE	7 9 FNF	6 8 F	6 8 F	6 8 ESE	6 9 ESE	7 10 ENE
75/76	15 17 SSE	14 16 SSE	14 15 SE	13 15 SE	13 14 SE	13 15 SE	12 14 SE	12 14 SE	13 14 SE	12 15 SE	13 16 SE	14 16 SE	13 16 SE	15 17 SE	16 17	15 17 SE	15 17 SE	15 17 SE	14 16 SE	14 16 SSE	14 15 SSE	14 15 SSE	13 15 SSE	13 14 SSE	12 13 SSE	11 12 SSE	9 11 SSE	9 10 ESE	9 10 ENE	9 10 ENE	8 10 ENE	7 9 ENE	7 9 ENE	6 9	7 10	8 10
63/64	16 18 SSE	15 17 SSE	15 16 SE	15 16 SE	14 16 SE	14 15 SE	13 15 SE	13 15 SE	13 15 SE	12 15 SE	13 16 SE	14 16 SE	14 16 SE	15 17 SE	16 17 SE	16 17 SE	16 17 SE	16 17 SE	15 16 SE	15 16 SSE	14 16 SSE	14 15 SSE	14 15 SSE	13 15 SSE	12 14 SSE	12 13 SSE	10 11 SSE	9 11 SE	10 11 ENE	10 11 ENE	9 11 ENE	7 10 ENE	7 9 ENE	6 9	7 10 ESE	7 10 ESE
51/52	16 17 SSE	15 16 SSE	14 16 SE	14 16 SE	14 15 SE	13 15 SE	13 14 SE	13 15 SE	13 15 SE	12 15 SE	13 16 SE	13 15 SE	13 15 SE	14 16 SE	15 17 SE	15 17 SE	15 17 SE	15 17 SE	14 16 SE	14 15 SSE	14 16 SSE	13 15 SSE	14 15 SSE	13 14 SSE	12 13 SSE	11 13 SSE	10 11 SSE	9 10 SSE	10 11 ENE	10 11 ENE	9 11 ENE	7 10 ENE	7 10 ENE	6 9	6 9	7 9 ESE
37/38	15 17 SSE	14 16 SSE	14 15 SE	14 15 SE	13 15 SE	13 15 SE	13 14 SE	13 14 SE	13 15 SE	13 15 SE	13 15 SE	13 15 SE	13 15 SE	14 15 SE	14 15	15 16 SE	14 16 SE	14 15 SE	13 15 SE	14 15 SSE	14 15 SSE	13 14 SSE	13 14 SSE	12 14 SSE	11 12 SSE	11 12 SSE	9 10 SSE	9 10 SSE	10 11 ENE	10 12 ENE	9 11 ENE	8 10 ENE	7 10 ENE	7 9	6 9 ESE	6 9 ESE
25/26	14 16 SSE	13 15 SSE	12 14	12 14 SE	12 14 SE	12 14 SE	12 14 SE	12 14 SE	13 14 SE	12 14 SE	13 14 SE	13 14 SE	12 14 SE	13 15 SE	13 14 SE	13 14 SE	13 15 SE	12 14	12 14	12 14 SSE	12 14 SSE	11 13 SSE	11 13 SSE	11 13 SSE	10 12 SSE	9 11 SSE	8 10 SSE	8 9	9 11	9 12 ENE	9 12 ENE	8 10 ENE	7 9 ENE	7 9	6 8 ESE	7 8 SE
11/12	14 16 SE	14 16 SE	SE 13 15 SE	12 14 SE	12 14 SE	12 14 SE	12 14 SE	12 14 SE	13 14 SE	12 14 SE	12 14 SE	12 14	12 14	13 14	13 14	13 14	13 15	SE 12 14	SE 13 14	12 14	12 14	11 13	12 13	11 13	11 12	10 11	9 10	8 9 S	9 11 ESE	8 12 E	9 12 NE	8 10 NE	7 9 ENE	7 9	6 8	7 8
1 & 2 Bravo	18 19 SE	17 18 SE	16 17 SE	14 16 SE	14 16 SE	14 15 SE	14 15 SE	14 15 SE	14 15 SE	13 14 SE	13 14 SE	SE 13 14 SE	SE 14 15 SE	SE 14 15 SE	14 16 SE	SE 14 16 SE	SE 15 16 SE	SE 14 16 SE	SE 15 16 SE	SSE 15 16 SSE	15 16 SSE	14 15 SSE	14 15 SSE	14 15 SSE	13 14 SSE	12 13 SSE	SSE 11 12 SSE	10 11 S	11 12 E	9 12 ENE	10 12 NE	9 10 NE	8	NE 7 9 NNE	5 8 ENE	SE 6 7 SE

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This data should be used as a guide only

Houston Pilots: Wed. 10/4/2023





Forecast Discussion

Precip: Isolated shower chances will be at play in the AM across all stations (20%). A heavier downpour will be possible towards sunrise in a hit or miss fashion, but severe weather is not anticipated nor favored. Towards 10 AM coverage will expand more to create scattered chances (40-50%) across all stations before coverage tapers off near 7 PM. Conditions will be dry by 9 PM.

Wind: Sustained SSE winds continue for Wednesday. For Stations N of Morgan's Point, winds will be at 5-8 kts but will gradually increase to 8-12 kts by 11 AM. Winds decrease to 3-8 kts after 1 PM. Winds S of Morgan's Point will be 13-18 kts throughout the day. A few stronger sustained winds of 15 - 20 kts will be possible at the Boarding Station from 7 -11 AM. Gusts reaching 25 - 30 kts will be possible S of Morgan's Point from 7 AM - 2 PM.

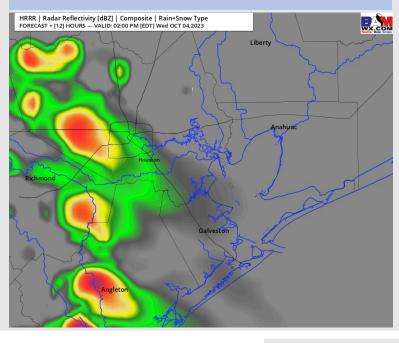
High Temps: N of Morgan's Point: Upper 80s to near 90 F. S of Morgan's Point: Mid to upper 80s F.

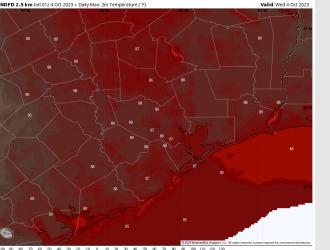
Visibility: Not anticipating any visibility issues currently.

1 PM CT

HRRR | 10-meter Wind Speed [mph] & Direction FORECAST + [11] HOURS --- VALID: 02:00 PM [EDT] Wed OCT 04,2023 Wind Speed:

Precip Image: 1 PM CT





High Temps Today

Houston Pilots: Thu. 10/5/2023





Forecast Discussion

Precip: Anticipating dry conditions through the early morning before widespread shower/storm chances work into the area around 9 AM along a slowly progressing cold front where chances will last throughout the day.

Wind: Winds are expected to be out of the S/SE throughout the day on THU. For Stations N of Morgan's Point, winds will be at 3 - 8 kts for the entire day. Winds S of Morgan's Point will be start at 11-16 kts through 8 AM the gradually decrease to 2-7 kts by 11 AM and remain there the rest of the day. By Sunset, winds at all stations will be 2 -7 kts.

Low Temps: N of Morgan's Point: Upper 80s F to near 90 F. S of Morgan's Point: Mid 80s F.

Visibility: No visibility concerns expected for today.

HBRR | 10-meter Wind Speed (mph) & Direction
FORECAST + [43] HOURS -- VAULO 0900 AM [ED] Thu OCT 05,2023

Liberty
Liberty

Analyse

Galvesten

Galvesten

Galvesten

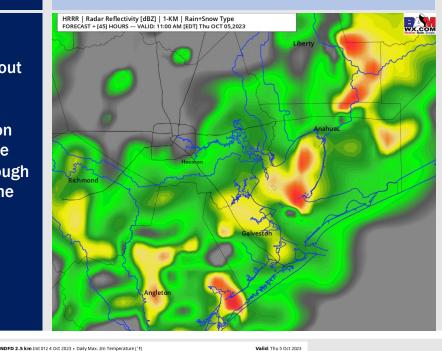
10

Angleton

Angleton

Angleton

Precip Image: 10 AM CT





High Temps Thursday

Wind Speed: 8 AM CT

Houston Pilots: Fri. 10/6/2023





Forecast Discussion

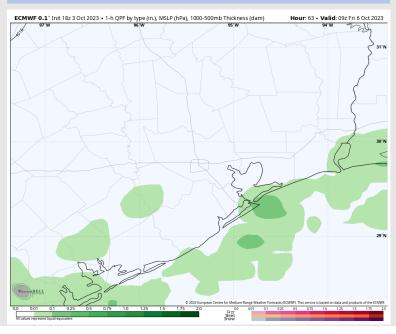
Precip: Scattered chances of shower/storm between 12 – 4 AM before dry conditions move in for the remainder of the day.

Wind: Winds will be out of the N throughout the day Friday. For Stations N of Morgan's Point, winds will be 3-8 kts before gradually increasing to 6-11 kts before 12 PM and then decreasing gradually back down to 3-8 kts. Winds S of Morgan's Point will be 11-16 kts until 9 PM when then winds will increase to 15 -20 kts.

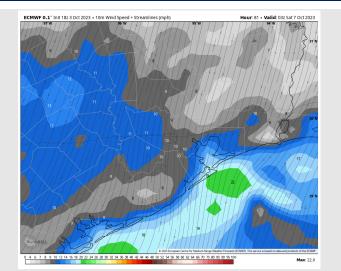
High Temps: N of Morgan's Point: Mid to Upper 80's. S of Morgan's Point: Lower 80s F.

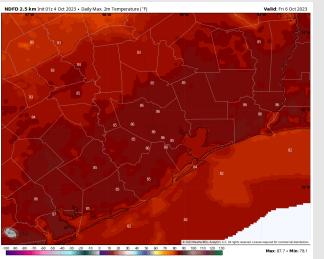
Visibility: Not anticipating any visibility issues at this time.

Precip Image: 4 AM CT



Wind Gusts: 10 PM CT



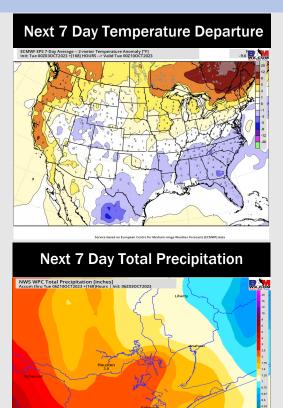


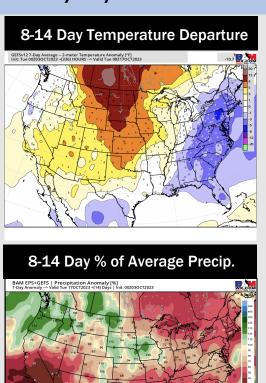
High Temps Friday

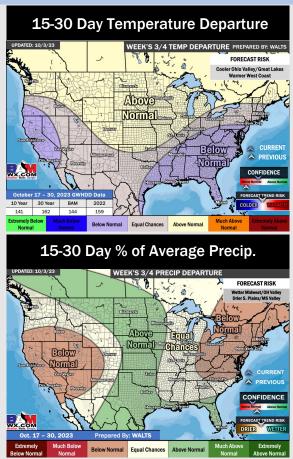
Houston Pilots: 10/4/23











- > Rain chances will continue to be at play over the next 48 hours. A cold front on Thu/Fri will look to cool temps. Until then, Temperatures will remain slightly 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.