Houston Pilots Forecast Package

Updated: 4:00 AM CT

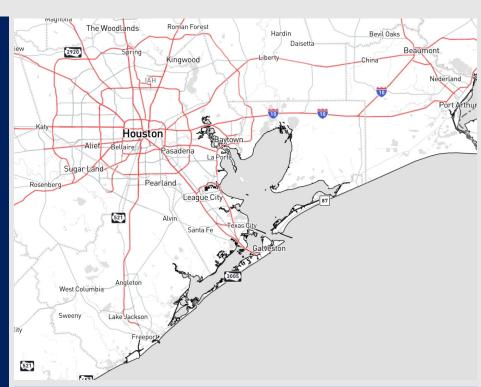
Friday, November 3, 2023



Forecaster: Alyssa Elliott

Weather Headlines

- A drier pattern is favored over the next few days.
- Winds expected to remain fairly calm the next couple of days with gusts increasing to around 20 kts moving into the weekend.
- No visibility concerns the next few days.
- No tropical concerns on the horizon.



Radar/NWS Alerts: 3:45 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 Extended Range Visibility Report





Monday 11/6/23

Not anticipating any visibility concerns on Sunday.

Tuesday 11/7/23

Not anticipating any visibility concerns on Monday.

Forecast Confidence



Forecast Confidence

Above	Below
Normal	Normal

Wednesday 11/8/23

Not anticipating any visibility concerns on Tuesday.

Chance for Reduced Visibility

Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely

Wednesday AM

Forecast Confidence



Tuesday PM Unlikely

Wednesday PM Unlikely

Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence



Below Normal

												N	orm	al							N	orm	al													
Time		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	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	
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	8	8	8	8	7	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	8	8	8	8	8	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	8	8	8	8	8	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	9	9	9	9	8	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	8	8	8	8	8	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	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat
Knots	2am	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
610 Bridge	3	3	3	3	3	4	4	5	4	4	4	3	4	5	5	6	6	6	5	4	4	3	2	2	2	2	3	3	3	3	3	4	5	5	5	5
	5	7	8	10	10	10	9	10	7	6	5	4	5	6	7	8	9	9	7	7	6	5	4	4	4	4	4	4	4	5	4	6	7	7	8	7
	NE	NE	ENE	NE	ENE	NE	ENE	ENE	F	F	F	F	FSF	FSF	SF	ESE	SF	SE	SE	SE	ESE	ESE	F	F	ENE	FNF	F	F	ESE	ESE						
Kinder 1	3	3	3	3	3	4	4	5	4	4	4	3	4	5	5	6	6	6	5	4	4	3	2	2	2	2	3	3	3	3	3	4	5	5	5	5
	5	7	9	10	9	9	9	10	7	6	5	4	5	6	7	8	8	8	7	6	5	5	4	4	4	4	4	4	4	5	5	6	7	7	7	7
	NE	NE	ENE	ENE	ENE	NE	ENE	ENE	E	E	E	E	ESE	ESE	SE	ESE	SE	SE	SE	SE	ESE	ESE	E	E	ENE	E	E	ESE	ESE							
Greens Bayou	3 6 NE	3 7 NE	3 9 ENE	3 10 ENE	3 9 ENE	4 9 NE	4 10 ENE	5 10 ENE	4 7 E	4 6 E	3 4 E	3 4 E	4 5 ESE	5 6 SE	6 7 SE	6 7 SE	6 8 SE	6 8 SE	5 7 SE	4 6 SE	4 5 ESE	3 5 ESE	2 4 E	2 4 E	2 4 ENE	2 4 ENE	3 4 ENE	3 4 ENE	3 4 ENE	3 5 ENE	3 5 ENE	4 6 ENE	5 7 E	5 7 E	5 7 ESE	6 7 ESE
Shell Crude	3	3	3	3	3	4	4	4	4	4	3	3	5	5	6	6	6	6	5	4	4	3	3	3	3	3	3	3	3	3	3	4	5	5	6	6
	6	8	10	9	9	9	10	10	7	6	4	4	5	6	7	8	8	8	7	6	5	5	5	4	4	4	5	4	5	5	5	6	7	7	7	7
	NE	NE	ENE	ENE	NE	NE	ENE	ENE	E	E	E	E	ESE	SE	SE	SE	SE	SE	SE	ESE	ESE	ESE	E	E	ENE	E	E	ESE	ESE							
Lynchburg Ferries	3 6 NE	3 8 NE	3 10 ENE	3 9 ENE	3 9 NE	4 9 NE	4 10 ENE	4 10 ENE	4 7 E	4 5 E	3 4 E	3 4 E	4 5 ESE	5 6 SE	6 7 SSE	7 8 SE	7 8 SE	6 8 SE	6 7 SE	5 6 SE	4 6 ESE	4 5 ESE	4 5 E	3 5 E	3 5 ENE	3 5 ENE	4 5 ENE	3 5 ENE	4 5 ENE	4 5 ENE	4 5 ENE	5 6 ENE	5 7 E	5 7 E	6 7 ESE	6 7 SE
Exxon 3	3	4	4	3	3	4	4	5	4	4	3	4	4	5	5	7	7	7	6	5	5	4	4	4	4	4	4	4	4	4	4	5	6	6	6	6
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	NE	NE	ENE	ENE	NE	NE	ENE	ENE	E	ENE	E	ESE	ESE	SE	SSE	SE	SE	SE	SE	ESE	ESE	ESE	E	E	E	E	ENE	ENE	ENE	ENE	ENE	ENE	E	E	ESE	SE
Morgans Point	3 5 ENE	4 8 NE	5 10 ENE	5 9 ENE	5 9 ENE	6 9 ENE	6 11 ENE	6 10 ENE	6 8 ENE	5 7 ENE	5 6 E	6 6 E	4 6 ESE	5 7 SE	4 6 SSE	8 9 SE	8 10 SE	8 10 SE	8 9 SE	7 9 ESE	6 8 ESE	6 7 ESE	6 7 ESE	6 7 ESE	6 7 ESE	6 7 E	6 7 E	5 7 E	5 7 E	5 7 ENE	6 7 ENE	6 8 ENE	7 8 E	6 8 E	7 8 ESE	7 8 ESE
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37/38	2 3 E	8 8 ENE	8 8 ENE	9 ENE	9 9 ENE	9 10 ENE	9 10 ENE	10 11 NE	11 11 ENE	9 9 ENE	8 9 ENE	8 9 E	9 10 E	6 6 E	5 5 E	9 10 ESE	10 11 ESE	10 11 ESE	9 10 ESE	9 10 ESE	8 9 ESE	9 10 ESE	9 10 ESE	9 10 ESE	9 9 ESE	8 9 ESE	8 9 ESE	7 8 ESE	7 8 ESE	7 8 ESE	8 9 E	8 9 E	9 9 ESE	8 9 ESE	8 10 ESE	8 10 ESE
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	E	ENE	NE	ENE	ENE	ENE	ENE	NE	ENE	ENE	ENE	E	E	E	E	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
11/12	2	6	6	6	7	8	8	8	10	10	9	10	9	7	6	9	9	9	9	8	8	8	9	9	9	8	8	8	8	7	8	8	9	8	9	9
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1 & 2 Bravo	3	5	5	4	4	6	8	9	11	11	10	12	9	9	7	9	9	10	10	10	11	11	11	11	11	11	10	10	10	9	9	10	9	9	9	9
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	E	ENE	E	E	E	ENE	ENE	ENE	ENE	ENE	ENE	E	ENE	ENE	E	E	E	E	E	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	E

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. 11/3/2023





Forecast Discussion

Precip: Favoring dry conditions at this time.

Wind: Winds will be out of the E / ESE through 2 PM before shifting out of the SE the rest of the day. Winds N of Morgan's Point will be at 3 – 8 kts the entire day. S of Morgan's Point will be at 10 – 15 kts through noon, then winds will calm to 3 - 8 kts until 3 PM-CT (Morgan's Point to Station 25/26), picking back up to 10 - 15 kts for the rest of the day. Gusts up to 20 kts cannot be ruled out late this AM and late this PM.

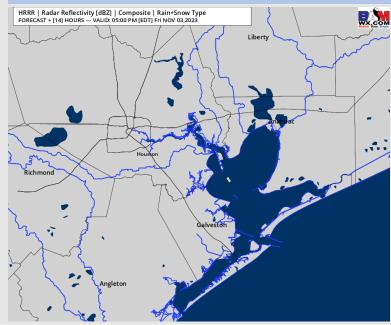
High Temps: N of Morgan's Point: Mid 70's F. S of Morgan's Point: Low 70s F.

Visibility: Not anticipating any visibility issues currently.

HRRR | 10-meter Wind Speed [mph] & Direction

Valid: Fri 3 Nov 202

Precip Image: 4 PM CT



Wind Speed: **10 AM CT**

High Temps Today

Houston Pilots: Sat. 11/4/2023





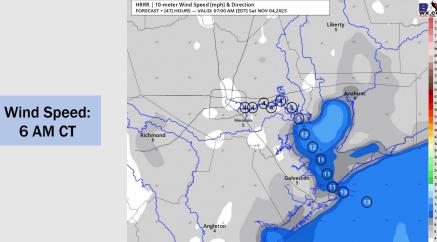
Forecast Discussion

Precip: A few isolated showers will be possible on Saturday morning from 12 AM through 4 AM, however favoring the better potential to sit just west of stations.

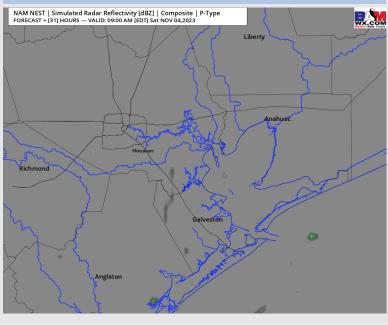
Wind: Winds out of the E for Saturday. For Stations N of Morgan's Point winds at 4-9 kts through all of Saturday. For stations S of Morgan's Point winds will be 10-15 kts for the remainder of the day. Wind gusts to near 15-20 kts possible after 7 PM and through the evening.

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

Visibility: Not anticipating any visibility issues at this time.



Precip Image: 1 AM CT



NDFD 2.5 km Init 187 2 Nov 2023 • Daily Max, 2m Temperature (°F

High Temps Saturday

Houston Pilots: Sun. 11/5/2023





Forecast Discussion

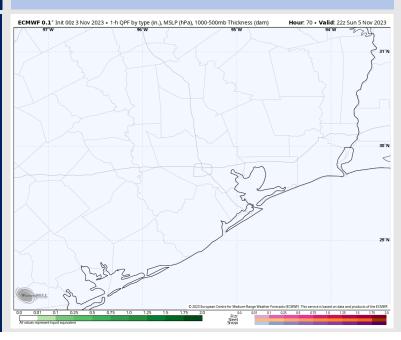
Precip: Favoring dry conditions for Sunday.

Wind: Winds will be light and variable through before shifting out of the SE during the late afternoon. Winds N of Morgan's Point will be at 3 – 7 kts the entire day. S of Morgan's Point will be 4 - 8 kts through 4PM, before becoming 7 – 12 kts for the remainder of the evening.

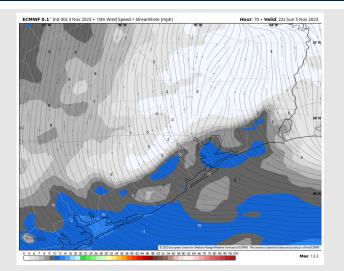
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid 70s F.

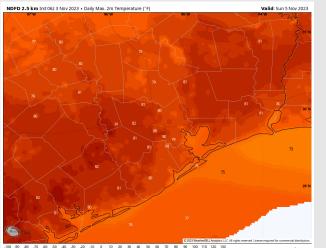
Visibility: No visibility concerns anticipated for Sunday.

Precip Image: 4 PM CST



Wind Speed 4 PM CST



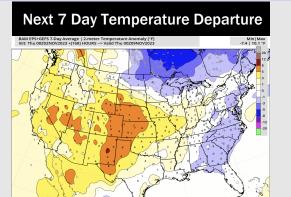


High Temps Sunday

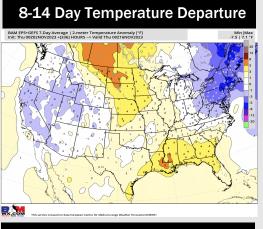
Houston Pilots: 11/3/23

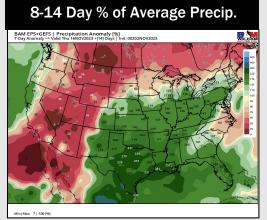


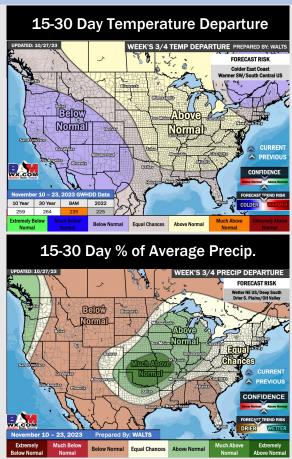












- High pressure settles in the HOU area keeping drier conditions with minor chances into the weekend. Temperatures will remain below normal with warmer temperatures returning into the weekend, putting week 1 temps above normal.
- Much above normal rainfall and above normal temperatures are expected into the week 2 timeframe.
- > Seasonal temperatures and below normal chances for precipitation are favored in the weeks 3/4 timeframe.