Houston Pilots Forecast Package

Updated: 12:45 PM CT

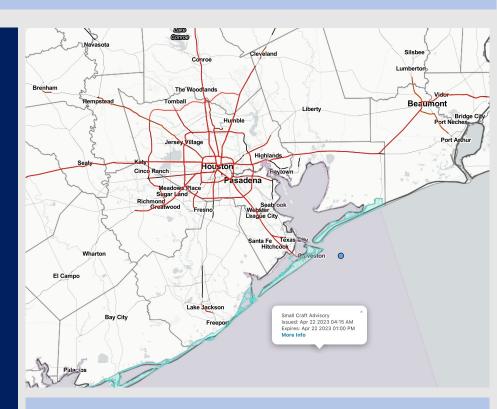
Saturday, April 22, 2023

Forecaster: Alyssa McClung



Weather Headlines

- Winds slightly elevated through the rest of the weekend with the stronger winds up to 25 kts moving in Sunday PM primarily at the Boarding Station.
- Fog threats look rather limited moving forward over the next several days.
- Minor chances for sporadic showers through the weekend with better rain chances coming in early next week.



Radar/NWS Alerts: 12:45 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





Tuesday 4/25/23

Reduced visibility does not look to be a concern for Tuesday.

Wednesday 4/26/23

Reduced visibility does not look to be a concern for Wednesday.

Forecast Confidence

Above Below Normal Normal

Forecast Confidence

Above Below Normal Normal

Thursday 4/27/23

Reduced visibility does not look to be a concern for Thursday.

Chance for Reduced Visibility

Tuesday AM Unlikely

Tuesday PM Unlikely

Wednesday AM Unlikely

Forecast Confidence

Above Below Normal Normal

Wednesday PM Unlikely

Thursday AM Unlikely

Thursday PM Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence



Below Normal

Time	Sat 12pm	Sat 1pm		Sat 3pm		Sat 5pm	Sat 6pm	Sat 7pm		Sat 9pm	Sat 10pm	Sat 11pm		Sun 1am			Sun 4am		Sun 6am						Sun 12pm		Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	
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	9	9	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	9	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

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Houston Pilots Wind Chart







Sustained wind 13 Knots

Gusts 18 Knots

WS: 13

G:18

N

Time	Sat	Sat	Sat	Sat	Sat	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun							
Knots	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	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm
610 Bridge	10	9	11	11	12	11	10	9	5	3	3	2	3	4	7	6	6	7	7	8	10	10	12	12	13	13	13	13	12	13	13	13	13	13	14	13
	14	13	15	16	17	16	15	15	14	8	8	7	7	10	15	8	10	10	11	12	15	16	18	18	18	18	20	19	18	20	20	20	20	19	21	19
	ESE 10	ESE 9	ESE 11	ESE 11	ESE	ESE 11	SE 10	SE	SE 5	SE	ESE	ESE 2	ESE 3	Ε 1	SE 7	ENE	ENE 7	NE 7	NE 7	NE 8	NE 10	ENE 10	ENE 11	ENE 12	ENE 13	ENE 13	13	ENE 13	12	13	ENE 13	ENE 13	13	13	NE 14	NE 13
Kinder 1	14	13	15	16	17	16	16	15	14	8	7	6	8	11	15	8	10	10	11	12	15	16	17	18	17	18	20	19	18	20	19	20	20	19	21	19
	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	SE	ESE	ESE	E	E	SE	ENE	ENE	NE	NE	NE	NE	ENE	NE	ENE	ENE	ENE	NE	NE	NE							
Greens	9	9	10	11	11	10	10	8	5	3	2	2	4	5	7	6	7	7	7	8	9	10	11	12	13	13	13	13	12	13	13	13	13	12	13	12
Bayou	14	13	14	15	17	15	16	15	13	9	7	7	9	12	15	9	10	10	11	13	14	16	17	18	17	17	19	18	18	20	19	20	19	19	20	19
-	10	ESE 9	ESE 10	ESE 11	ESE 11	SE 10	SE 10	SE 8	SE 5	SE 3	E 2	ESE	E /	E	SE 7	ENE 6	ENE	NE 7	NE 7	NΕ	NE	ENE 10	ENE 11	ENE 13	ENE 13	ENE 13	ENE 13	ENE 13	12	NE 13	ENE 13	NE 13	NE 12	NE 12	NE 13	NE 12
Shell Crude	15	13	14	16	17	16	16	15	13	10	7	7	9	12	16	9	10	10	11	13	14	15	16	18	17	17	19	18	17	19	19	20	19	19	20	19
	E	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SE	E	ESE	E	E	SE	ENE	ENE	NE	NE	NE	NE	ENE	NE	ENE	ENE	NE	NE	NE	NE							
Lynchburg	9	8	10	10	11	10	9	6	4	4	3	3	4	5	6	7	7	8	8	9	10	11	11	13	13	13	13	13	12	13	13	14	13	13	14	12
Ferries	14	12	13	15	16	15	15	15	13	11	8	8	10	12	16	9	10	10	11	13	14	15	16	18	16	17	18	18	17	19	19	20	18	18	20	18
	E	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SE	E	ESE	E	E	SE	ENE	ENE	NE	NE	NE	NE	ENE	NE	ENE	ENE	NE	NE	NE	NE							
Exxon 3	9 15	8 12	9 13	10 15	11 16	10 15	9 16	15	5 13	5 13	10	4 10	5 11	13	18	10	11	11	8 11	9 13	10 14	11 15	12 16	13 18	13 16	13 17	13 18	14 18	12 17	14 19	14 19	14 20	13 18	13 19	14 20	13 18
EXXON 3	E	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SE	E	ESE	E	E	SE	E	ENE	ENE	ENE	NE	NE	ENE	NE	ENE	ENE	NE	NE	NE	NE							
Mannana	11	11	11	13	13	12	12	9	8	8	7	6	7	8	11	9	10	10	11	11	12	13	14	14	15	14	14	15	14	16	16	16	15	15	16	15
Morgans Point	15	14	14	16	17	17	17	15	14	14	11	11	11	14	20	11	12	13	13	14	15	17	17	18	17	17	19	20	19	20	20	20	19	20	20	19
Polit	E	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SE	ESE	ESE	E	E	SE	E	E	ENE	ENE	NE	NE	ENE	NE	ENE	ENE	NE	NE	NE	NE							
75/76	15	14	15	16	17	16	15	13	12	12	10	9	10	12	16	12	13	15	15	16	16	17	18	18	18	17	17	18	17	19	20	20	20	20	20	20
75/76	17 F	16 ESE	16 ESE	18 ESE	ESE	18 ESE	18 ESE	17 ESE	15 ESE	14 ESE	13 ESE	11 ESE	12 ESE	15 E	20 SE	14 F	15 E	16 E	16 ENE	17 ENE	18 ENE	19 ENE	20 ENE	20 ENE	20 ENE	19 ENE	21 FNF	22 ENE	21 ENE	22 ENE	22 ENE	22 ENE	22 NE	22 NE	22 ENE	22 NE
	18	16	16	17	17	16	16	14	12	12	11	10	11	12	15	13	14	16	16	18	18	18	19	20	20	19	19	19	18	20	21	22	22	22	22	22
63/64	19	18	17	19	19	19	19	18	15	15	13	12	13	15	19	15	15	17	17	19	19	20	21	22	22	20	22	23	21	22	23	24	24	24	24	24
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	19	17	16	17	17	17	16	14	12	12	11	10	11	12	13	13	13	15	15	17	17	18	19	20	20	18	18	20	18	19	21	22	21	21	21	21
51/52	21	19	18	19	19	19	19	18	16	15	13	12	13	15	18	14	15	16	16	18	18	20	21	22	22 F	20	21	23	21	21 FNF	22 ENE	24	23	23	23	23
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37/38	21	20	18	19	19	19	19	18	16	15	13	12	13	15	16	14	14	15	15	17	18	20	21	22	22	21	22	24	22	22	22	23	23	23	23	23
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	18	17	15	16	16	15	14	13	11	10	9	8	9	10	11	12	12	13	12	14	15	16	18	19	19	19	19	20	19	19	19	20	20	19	19	20
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	10	E	ESE	ESE	ESE	_		ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	E	ENE	ENE	E 10	E 10	E	E	ENE	E	E	ENE	ENE	ENE	NE	ENE	ENE	ENE
11/12	18 21	17 20	15 18	15 18	16 19	15 18	15 20	13 19	11 16	11 16	10 14	9 13	10 14	11 15	12 17	12 14	12 14	13 15	12 14	14 16	15 16	16 18	18 20	19 21	20 23	19 22	19 23	20 24	20 24	19 23	19 23	20 22	20 22	19 21	19 23	20 22
11/12	E	E	ESE	ESE	ESE		ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	E	E	ENE	E	E	23 E	E	ENE	E .	E	ENE	ENE	ENE	ENE	ENE	ENE	ENE
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1 & 2 Bravo	22	21	18	19	20	19	21	19	17	17	16	15	16	17	19	15	15	16	17	17	19	20	22	24	26	24	25	24	25	25	25	25	25	25	25	25
	E	Е	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	Е	E	ENE	Е	E	E	E	E	ENE	E	ENE	ENE	ENE	ENE	ENE	ENE	ENE

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Houston Pilots: Sat. 4/22/2023





Forecast Discussion

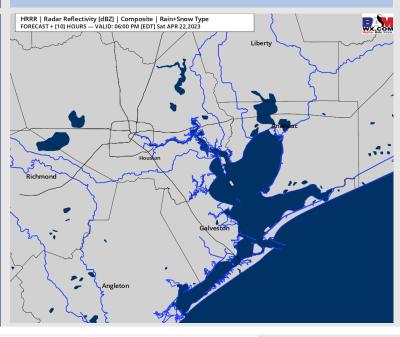
Precip: Anticipating dry conditions throughout the day today.

Wind: Winds out of the E will gradually shift out of the SE by 5 PM and continue at this direction for the rest of the day. Winds north of Morgan's Point will be 8-13 kts and winds south of Morgan's Point being 15-22 kts through 8 PM. After 8 PM, winds north of Morgan's Point will calm down to 3-8 kts and south of Morgan's Point to 9-14 kts. Gusts up to 25 kts will be possible through the evenings.

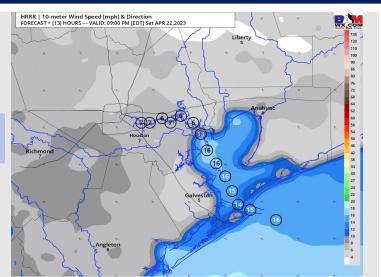
Temps: Low temperatures Sunday morning will be in the upper 60s F at the Boarding Station and in the low 60s F at all other stations.

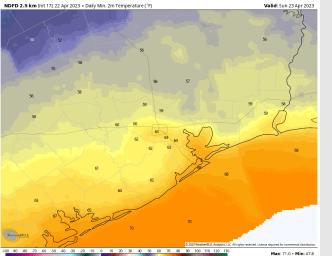
Visibility: No reduced visibility concerns expected at this time.

Precip Image: 5 PM CT



Wind Speed: 8 PM CT





Low Temps Sunday AM

Houston Pilots: Sun. 4/23/2023





Forecast Discussion

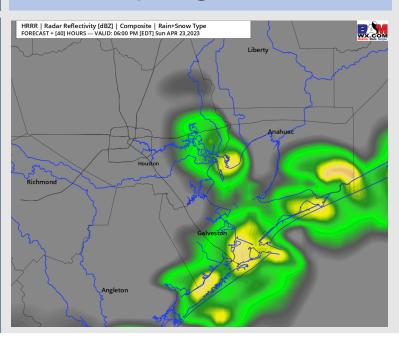
Precip: Favoring dry conditions throughout the morning on Sunday. After 12 PM favoring a 30-40% chance for a few scattered showers through 7 PM, then dry conditions once again the rest of the day Sunday.

Wind: Winds will be out of the E throughout the day Sunday. Winds N of Morgan's Point will be 4-7 kts until around 5 AM. Then after 5 AM, winds will pick up 9-15 kts throughout the rest of the day Sunday. Winds S of Morgan's Point will be 9-15 kts until around 5 AM. Then winds will pick up to 17-23 kts for the rest of the day.

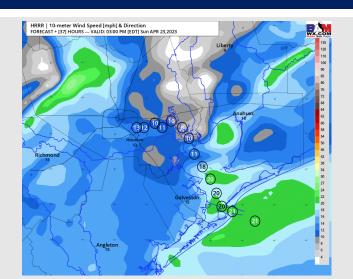
Temps: High temps Sunday will be in the low to mid 70s F across all stations.

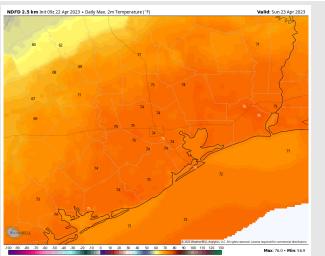
Visibility: No visibility issues anticipated.

Precip Image: 5 PM CT



Wind Speed: 2 PM CT





High Temps Sunday

Houston Pilots: Mon. 4/24/2023





Forecast Discussion

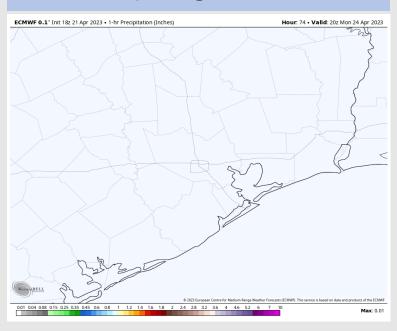
Precip: Anticipating dry conditions throughout the day Monday.

Wind: Sustained winds out of the NE Monday in the 10 – 15 kts range for stations N of Morgan's Point with stations S of Morgan's Point at 18 - 23 kts. Elevated wind gusts up to 30+ kts will be possible early Monday AM.

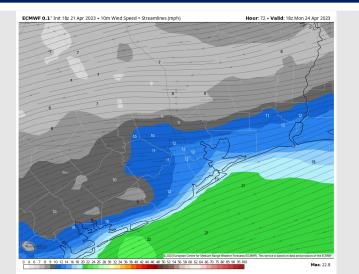
Temps: High temperatures Monday in the low 70s F across all stations.

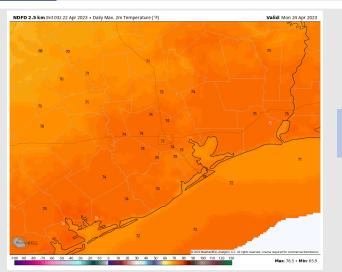
Visibility: Not anticipating any visibility concerns at this time.

Precip Image: 3 PM CT



Wind Speed: 1 PM CT



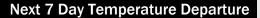


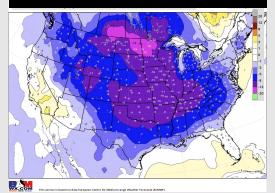
High Temps Monday

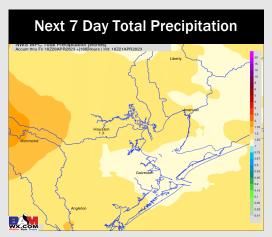
Houston Pilots: 4/22/23



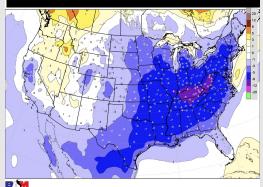


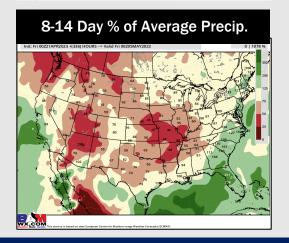


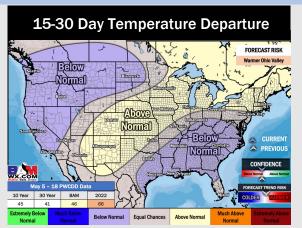


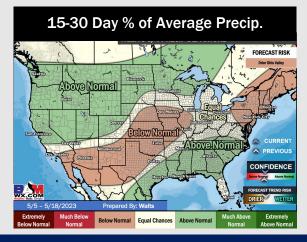


8-14 Day Temperature Departure









- Multiple shots of precipitation getting into the start of the week with the next chances moving in closer to next weekend. Temps will be below normal for SE TX.
- Expecting near normal precipitation chances and below normal temperatures for the week 2 timeframe.
- Below normal temperatures and above normal chances for precipitation are favored in the week ¾ timeframe.