Houston Pilots Forecast Package

Updated: 2:00 PM CT

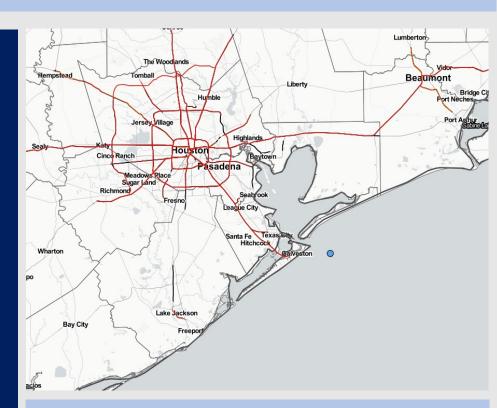
Saturday, June 10, 2023

Forecaster: Jonathan Kipper



Weather Headlines

- Favoring brief 10 20% chances for today/morning hours on SUN, with dry conditions anticipated afterwards.
- Calmer winds will continue into the afternoon today, before picking up a bit this afternoon and remaining that way into early next week. Periods of wind gusts reaching up to 20 25 kts during better rain coverage this evening/SUN AM.
- Not anticipating any visibility concerns at this time.
- No tropical threats to monitor.



Radar/NWS Alerts: 1:55 PM CT



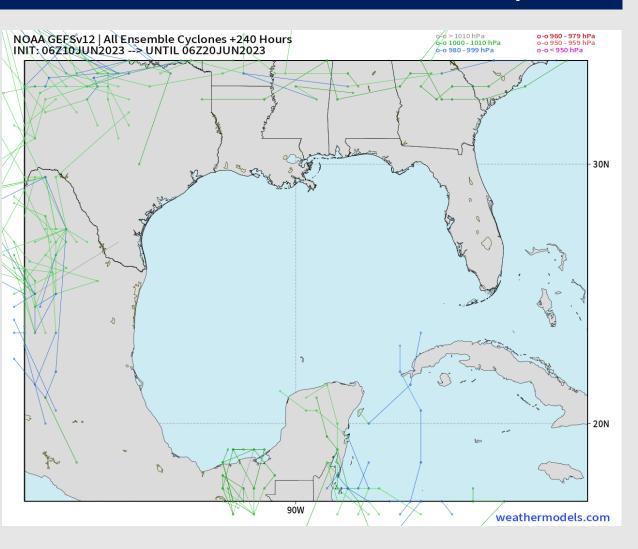
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Tropical Update





American Model Low Pressure Tracks Next 10-Day Tracks



No tropical activity anticipated over the next 7-10 days.

Houston Pilots Visibility Chart (miles)





Forecast Confidence



Below Normal

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

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Houston Pilots Wind Chart







Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

Wind From the N

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

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Houston Pilots: Sat. 6/10/2023





Forecast Discussion

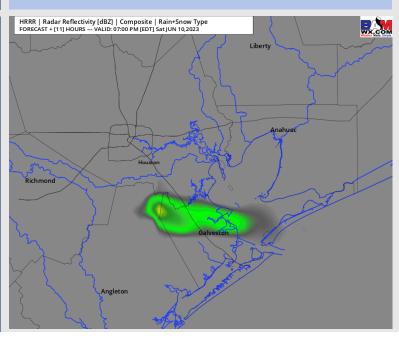
Precip: Favoring dry conditions until 5 PM today, when rain chances will increase to 10-20% as a front tries to push S into the area. These chances will last throughout the remainder of the evening.

Wind: Favoring winds to be out of the S/SW throughout the remainder of the day. Winds N of Morgan's Point will be at 6-11 kts throughout the rest of the day, with winds S of Morgan's Point will be 12 - 18 kts. Wind gusts of 20-25 kts will be possible under stronger storms in the evening

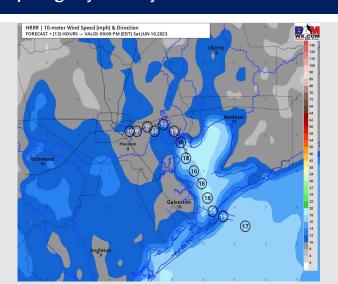
Temps: Low temperatures for Sunday will be in the upper 70s F for stations S of Morgan's Point and mid 70s F for stations N of Morgan's Point.

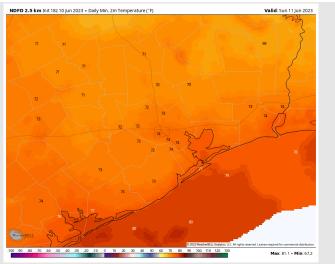
Visibility: Not anticipating any visibility concerns at this time.

Precip Image: 6 PM CT



Wind Speed: 8 PM CT





Low Temps Sunday

Houston Pilots: Sun. 6/11/2023





Forecast Discussion

Precip: Scattered showers/storms will continue through the early morning hours on Sunday, especially for stations N of Morgan's Point. A bit of uncertainty on exact exit time but anticipating chances to move out of the area by 5 AM at the latest. Dry conditions beyond 5 AM on Sunday.

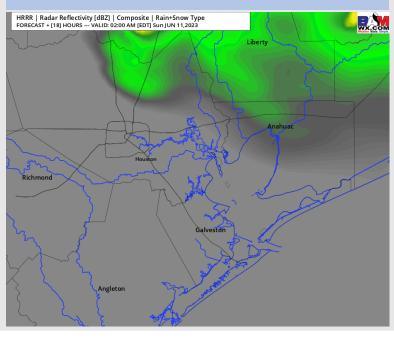
Wind: Winds will start out variable with a tendency to be out of the SW through 7 AM on Sunday, then be out of the SSW throughout the rest of the day. Wind speeds N of Morgan's Point will be 7-12 kts throughout the day Sunday. Winds S of Morgan's Point will be at 12 - 17 kts through 7 AM before increasing to 15 - 20 kts through 7 PM. Beyond 7 PM, winds S of Morgan's Point will return to 12 - 17 kts. Wind gusts of 20 - 25 kts possible through 9 AM.

Temps: High temperatures on Sunday will be in the mid 80s F for the Boarding Station, the upper 80s F for Stations S of Morgan's Point and in the mid/upper 90s N of Morgan's Point.

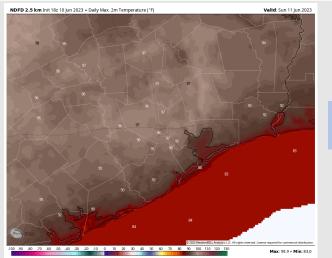
Visibility: Not anticipating any visibility concerns at this time.

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

Precip Image: 1 AM CT



Wind Speed: 7 AM CT



High Temps Sunday

Houston Pilots: Mon. 6/12/2023





Forecast Discussion

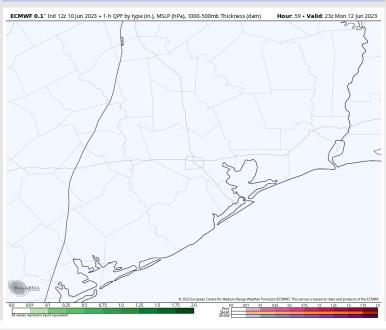
Precip: Dry conditions anticipated throughout the day on Monday.

Wind: Winds out of the SSW throughout majority of the day on Monday, before shifting to out of the SSE by 8 PM. N of Morgan's Point, wind speeds will be 5 – 10 kts, while speeds S of Morgan's Point will be 10 – 15 kts.

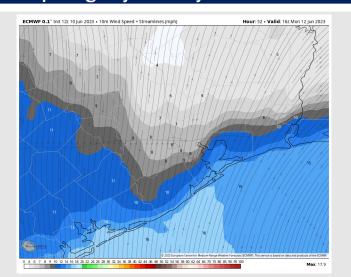
Temps: High temperatures on Monday will be in the mid 80s F for the Boarding Station, upper 80s to low 90s F for Stations S of Morgan's Point and mid to upper 90s F N of Morgan's Point.

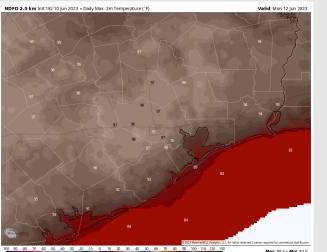
Visibility: Not anticipating any visibility concerns at this time.

Precip Image: 6 PM CT



Wind Speed: 11 AM CT



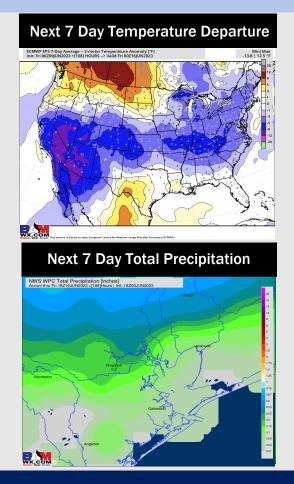


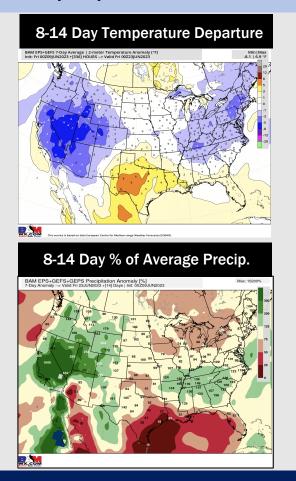
High Temps Monday

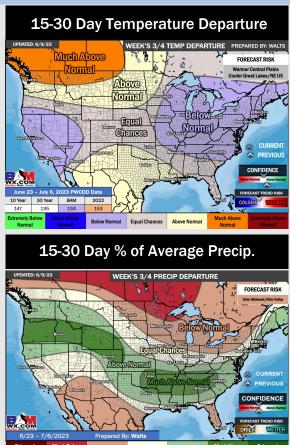
Houston Pilots: 6/9/23











- Watching storm chances SAT night/SUN morning with isolated risks over the following few days. Favoring seasonable temperatures over the next week.
- Expecting below normal precipitation chances and slightly above normal temperatures for the week 2 timeframe.
- Above normal temperatures and normal chances for precipitation are favored in the weeks ¾ timeframe.