Houston Pilots Forecast Package

Updated: 1:40 PM CT

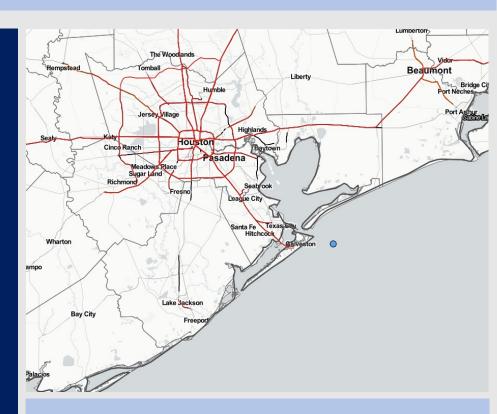
Sunday, June 11, 2023

Forecaster: Jonathan Kipper



Weather Headlines

- Favoring dry conditions over the next few days.
- Calmer winds will be possible over the next few days N of Morgan's Point, with periods of slightly elevated winds for stations south. More details in slides below.
- Aside from a very low-end patchy fog risk Monday morning, not anticipating any visibility concerns at this time.
- No tropical threats to monitor.



Radar/NWS Alerts: 1:35 PM CT



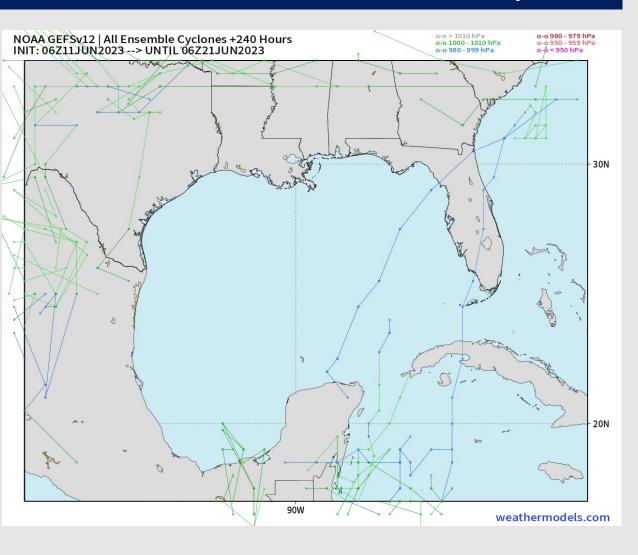
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.

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 Reload this page	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am	Mon 2am	Mon 3am	Mon 4am	Mon 5am	Mon 6am	Mon 7am	Mon 8am	Mon 9am	Mon 10am	Mon 11am	Mon 12pm	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	7	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	8	7	8	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	8	8	8	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	9	8	9	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	9	8	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
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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
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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

WS: 13

G:18

N

Time	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon
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
	6	5	5	5	5	6	8	8	8	8	7	7	6	6	5	4	5	4	4	4	5	5	6	6	6	6	7	8	8	9	10	10	9
610 Bridge	9	8	8	7	7	8	9	10	11	11	11	11	10	9	8	7	7	6	6	6	7	7	9	9	8	9	10	10	11	11	12	13	11
	SW	SW	SW	SSW	SSW	S	S	SSE	S	S	S	S	S	SSW	SSW	S	S	SSW	SSW	S	SSW	SSW	SSW	SSW	S	S	S	S	S	S	S	S	SSE
	6	5	5	5	5	7	8	8	8	7	7	7	6	6	5	4	5	4	4	4	5	5	6	6	6	6	7	8	8	9	10	10	9
Kinder 1	9	8	8	7	7	9	10	11	12	11	11	11	10	9	8	7	7	6	6	6	7	7	8	8	8	9	9	10	11	11	12	13	11
	SW 6	sw	sw	SSW	S	S	SSE	SSE	S	S	S	S	S	SSW	ssw	S	S	SSW	S	S	SSW	SSW	SSW	ssw	S	S	S	S	S	S	S	S	SSE
Greens Bayou	0	0	0	0	0	9	10	11	12	11	11	11	0	0	0	4 7	7	4	6	6	7	7	0	0	0		,	10	11	11	10 12	10 13	12
Greens Bayou	SW	SW	SSW	SSW	SSE	SSE	SSE	SSE	9		- 11	11	6	SSW	SSW	é	,	Was	6	6	SSW.	ssw	SSW	8	6	6	9	6	- 11	S	SSE	SSE	SSE
	6	5	5	6	6	8	9	9	8	7	7	7	6	5	5	5	5	4	4	4	5	5	6	6	6	7	8	8	9	10	10	10	9
Shell Crude	9	8	8	8	8	10	11	12	12	11	11	11	9	8	8	7	7	7	7	7	7	7	8	8	8	8	9	10	11	11	12	13	12
	sw	SSW	SSW	S	SSE	SSE	SSE	SSE	S	S	S	S	s	SSW	SSW	S	s	SSW	SSW	S	SSW	SSW	SSW	s	Š	S	s	SSE	SSE	SSE	SSE	S	SSE
	6	5	5	6	7	9	10	10	9	8	8	7	7	6	5	5	5	5	4	5	5	5	6	6	6	7	8	9	9	10	11	11	9
Lynchburg Ferries	8	8	8	9	9	10	11	12	12	12	11	11	9	8	8	7	7	7	7	7	7	7	8	8	8	8	10	11	11	12	13	14	12
Ferries	SSW	SSW	SSW	S	SSE	SSE	SSE	SSE	S	S	S	S	S	SSW	SSW	S	SSW	SSW	SSW	S	SSW	SSW	SSW	S	S	S	SSE	SSE	SSE	SSE	SSE	SSE	SSE
	6	5	6	7	8	9	10	10	9	9	8	8	7	7	6	5	6	5	5	5	5	5	6	6	7	7	9	9	10	11	11	11	10
Exxon 3	8	8	8	9	10	11	12	13	12	12	12	11	10	9	8	8	8	7	7	7	8	8	8	8	8	8	10	11	12	12	13	14	12
	SSW	SSW	S	SSE	SSE	S	S	S	S	S	S	SSW	SSW	SSW	SSW	S	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	S	SSE	SSE	SSE	SSE	SSE	SSE	S	S
Morgans	7	6	7	9	10	11	12	12	11	11	10	9	9	8	7	7	7	7	6	6	6	6	7	7	7	8	10	11	11	12	12	13	12
Point	9	8	9	10	11	13	13	14	14	13	12	11	11	10	9	9	9	8	8	8	8	8	9	9	8	9	11	12	13	14	14	15	14
	SSW 8	S	8	SSE 10	SSE	S	5	S 14	14	S 13	12	SSW	SSW	SSW	SSW 10	ssw	SSW	ssw	SW	SSW	SSW	SSW 8	SSW	8	8	SSE 9	SSE 11	SSE 12	SSE 12	SSE 14	14	14	14
75/76	9	, a	10	11	11 12	13	14	16	16	15	14	11 13	11 12	10 12	11	10	10	10	°	8	9	9	9	10	9	10	12	13	13	15	16	16	16
75/76	SSW	9	9	- 11	9	S	15	S	6	15	- 14	SSW	SSW	SSW	SSW	SSW	SSW	SSW	sw	ew.	SSW	SSW	SSW	8	6	SSE	SSE	SSE	SSE	SSE	6	6	S
	9	8	10	11	12	13	15	15	14	14	12	11	11	11	10	10	9	10	8	8	9	9	9	9	9	9	11	12	12	13	14	14	14
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	SSW	SSW	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	SSW	SSW	SSW	SSW	ssw	SSW	SSW	SSW	SSW	S	S	S	S	SSE	S	S	S	S	S
	10	9	10	11	12	13	14	14	14	13	12	11	11	11	10	10	9	10	8	8	9	9	9	10	10	9	11	11	12	12	13	14	14
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-	SSW	SSW	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	s	S	S	S	S	S	S	S	S
	11	10	11	11	12	12	13	13	12	12	11	11	11	11	10	10	9	9	8	8	8	9	9	10	10	9	10	11	11	11	12	12	12
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	SSW	SSW	SSW	S	S	S	S	S	S	S	S	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	S	S	S	S	S	S	S	S
	11	10	10	10	11	11	11	11	11	10	10	10	10	10	10	9	8	9	8	8	8	9	9	9	9	9	10	10	10	10	10	10	11
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	SSW	SSW	SSW	SSW	10	5	3	11	S 11	10	5	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	S	S	S	S	10	10	10
11/12	11 12	10 11	10 11	10 11	10 11	11	11	11	11 12	10	10	10 11	10 11	10 11	10 11	9 10	8 10	10	8	8	8 9	10	10	10	9 10	10	11	11	11	11	10	10	10 12
11/12	SSW	SSW	SSW	SSW	SSW	12	12	12	12	11	- 11	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	9	9	9	11	9	9	9
	33W	10	10	10	10	11	12	12	12	12	12	11	12	12	12	11	10	11	10	9	10	10	10	10	10	9	9	9	9	9	10	11	12
1 & 2 Bravo	13	11	11	11	11	12	13	13	13	13	13	12	13	13	13	12	11	11	11	10	11	11	11	11	11	10	10	10	10	10	11	12	13
. Q Z Diavo	SW	sw	SSW	SSW	SSW	SSW	S	S	S	S	S	s	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	S	S	S	S	S

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Houston Pilots: Sun. 6/11/2023





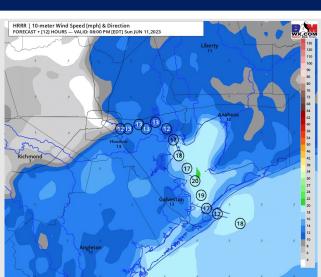
Forecast Discussion

Precip: Favoring dry conditions throughout the day today.

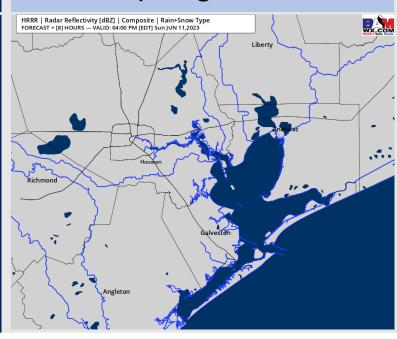
Wind: Winds will be out of the SSW for the entire day today. Wind speeds N of Morgan's Point will be 6-12 kts throughout the day today. Winds S of Morgan's Point will be at 13 – 19 kts throughout the rest of the day as well.

Temps: Low temperatures on Monday will be in the low 80s F S of Morgan's Point and mid 70s F at all other stations.

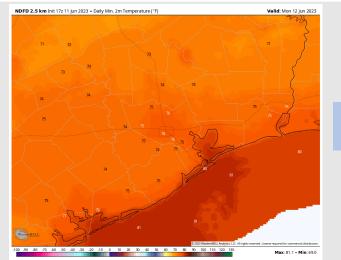
Visibility: Not anticipating any visibility concerns at this time.



Precip Image: 3 PM CT



Wind Speed: 7 PM CT



Low Temps Monday

Houston Pilots: Mon. 6/12/2023





Forecast Discussion

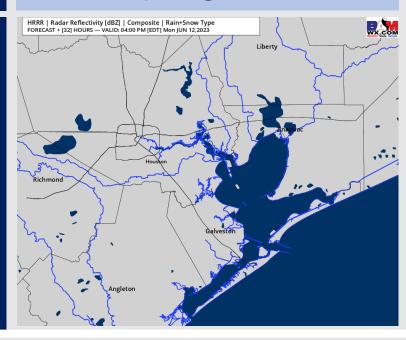
Precip: Dry conditions anticipated throughout the day on Monday.

Wind: Winds out of the SW throughout majority of the day on Monday, before shifting to out of the S by 8 PM. N of Morgan's Point, wind speeds will be 3 – 8 kts before increasing to 8 – 13 kts by 6 PM. Speeds S of Morgan's Point will be 10 – 15 kts through 3 PM, before increasing to 15-20 kts and remaining that way for the rest of the day.

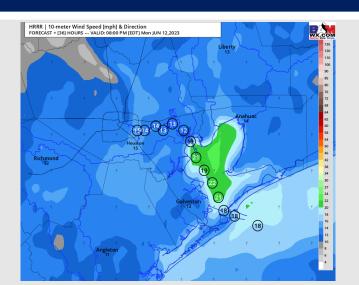
Temps: High temperatures on Monday will be in the mid 80s F for the Boarding Station, upper 80s to low 90s F for Stations S of Morgan's Point and mid to upper 90s F N of Morgan's Point.

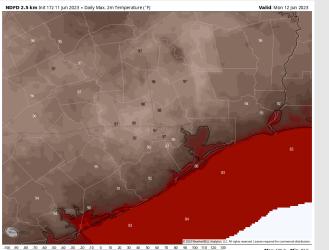
Visibility: Very low-end potential for radiation fog near the 610 Bridge from 4-6 AM.

Precip Image: 3 PM CT



Wind Speed: 7 PM CT





High Temps Monday

Houston Pilots: Tue. 6/13/2023





Forecast Discussion

Precip: Dry conditions are anticipated throughout the day on Tuesday.

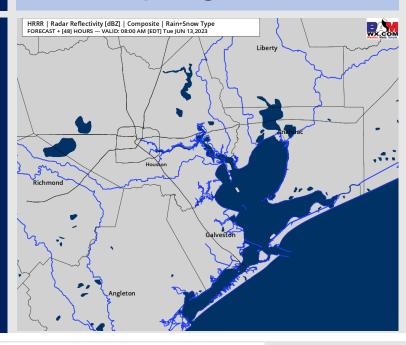
Wind: Favoring winds to be out of the S/SW all day on Tuesday. Winds N of Morgan's Point will be 7 – 12 kts throughout the day. Winds S of Morgan's Point will start off at 15-20 kts through 1 PM before dying down to 12 - 17 kts for the remainder of the day.

Temps: High temperatures on Tuesday will once again 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.

1 PM CT

Precip Image: 7 AM CT





NDFD 2.5 km Init 17z 11 lun 2023 • Daily Max. 2m Temperature (°F

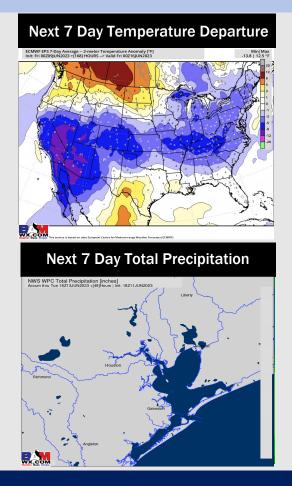
High Temps Tuesday

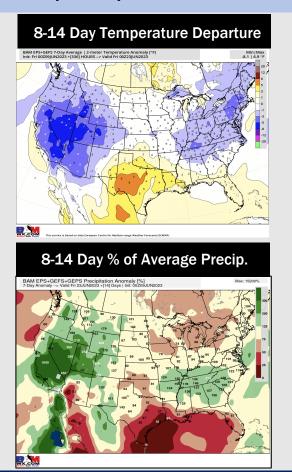
Wind Speed:

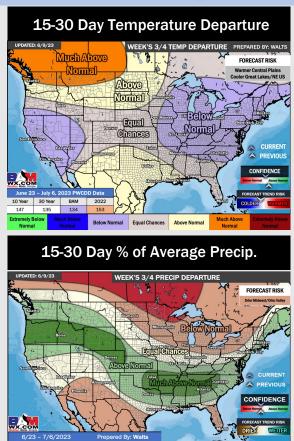
Houston Pilots: 6/11/23











- Favoring drier conditions to move in over the next 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.