Houston Pilots Forecast Package

Updated: 1:30 PM CT

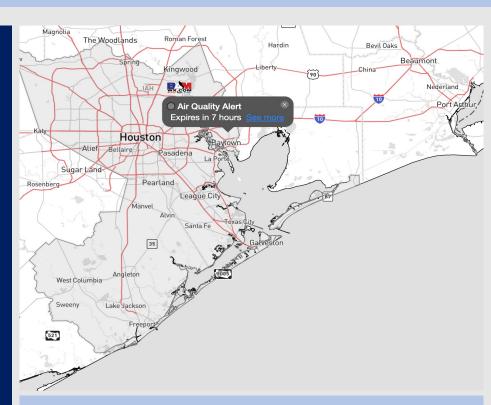
Monday, September 11, 2023





Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days. Monitoring Hurricane Lee as it approaches the East coast. This storm will not impact the Gulf.
- Getting into a drier stretch in the early week with only very low-end rain chances The back half of the week looks to turn more active for precipitation.
- Not anticipating any visibility concerns over the next few days.



Radar/NWS Alerts: 1:20 PM CT



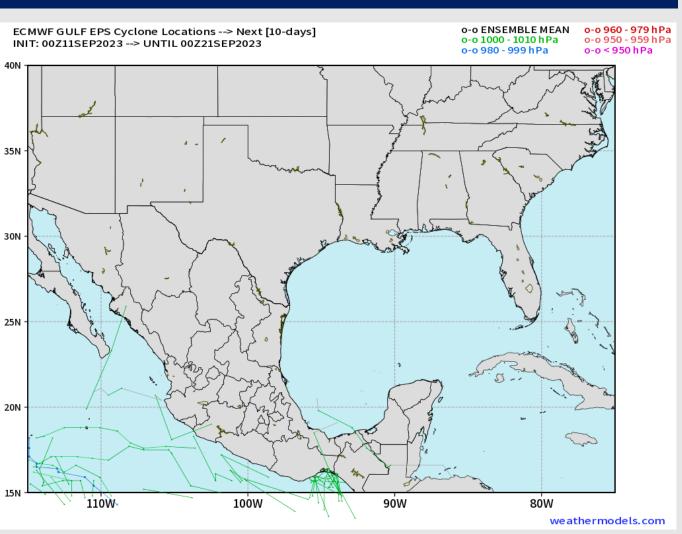
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Tropical Update





European Model Next 10 Days Tropical Tracks



Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.

Currently
monitoring
Hurricane Lee,
which may impact
parts of New
England next
weekend.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

Time	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	12am
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	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	10	10	10	10	10	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	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

Wind from the N

WS: 13

G:18

N

Time	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Wed
Knots	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	12am
610 Bridge	3	3	4	4	5	6	7	7	6	6	5	4	3	2	2	2	1	1	1	1	3	4	3	3	3	3	4	4	5	6	7	6	5	5	5	4
	5	5	6	6	7	7	8	9	9	10	8	5	5	4	4	3	2	2	2	2	4	5	4	4	4	5	7	7	8	9	9	9	8	8	7	6
	W	NNE	NE	ENE	E	ESE	SE	SSE	SSE	S	S	S	S	S	S	SSW	S	WNW	WNW	NW	WNW	WNW	WNW	NNW	NNW	NNE	NE	ENE	E	SSE	SSE	S	S	SSW	SSW	SW
Kinder 1	3	3	4	4	5	6	7	7	6	6	5	4	3	2	2	2	1	1	1	2	3	4	3	3	3	3	4	4	5	6	7	6	5	5	5	4
	5	5	6	6	7	7	8	9	9	9	8	5	5	4	4	3	2	2	2	2	4	5	4	4	4	5	7	7	8	9	9	9	8	8	7	6
	W	NNE	NE	ENE	E	ESE	SE	SSE	SSE	S	S	S	S	S	S	SW	SSE	WNW	WNW	NNW	WNW	WNW	WNW	NNW	NNW	ENE	ENE	E	E	SSE	SSE	S	S	SSW	SSW	SW
Greens Bayou	3	3	4	4	5	6	8	7	6	6	5	4	3	2	2	2	1	1	1	2	3	4	3	3	3	3	4	5	5	6	7	6	5	5	5	4
	5	5	6	6	7	7	9	9	9	9	8	6	5	4	4	3	2	2	2	3	4	5	4	4	4	5	7	7	8	9	9	9	8	7	7	6
	WSW	NNE	NE	ENE	E	ESE	SE	SSE	SSE	S	S	S	S	S	S	SW	S	WNW	NW	NNW	WNW	WNW	WNW	NW	NNW	SSE	ENE	E	E	SE	SSE	S	S	SSW	SSW	SW
Shell Crude	3	3	4	5	6	7	8	7	7	6	5	4	4	3	2	2	1	1	2	2	3	4	3	3	3	3	5	5	6	7	8	6	5	5	5	4
	5	5	6	7	7	8	9	10	9	9	8	6	6	4	4	3	2	2	2	3	4	5	4	4	4	5	7	8	8	9	10	9	8	7	7	6
	SE	NE	NE	E	ESE	SE	SE	SSE	SSE	S	S	S	S	S	SSW	WSW	SSW	WNW	NW	NNW	WNW	WNW	WNW	NNW	WNW	SE	E	ESE	ESE	SSE	SSE	S	S	S	SSW	SW
Lynchburg Ferries	3 5 SW	3 5 ESE	4 6 NE	5 7 E	6 8 ESE	7 9 SE	9 10 SE	8 10 SSE	7 10 SSE	7 9 S	6 8 S	5 6 S	4 5 S	3 5 S	3 4 SSW	2 3 WSW	2 2 S	2 2 NW	2 3 NW	2 3 NNW	3 4 NW	4 5 WNW	3 4 WNW	3 4 NW	3 4 NW	4 5 SW	5 7 SE	5 8 ESE	6 9 SE	8 10 SE	8 10 SSE	7 9 S	6 9 S	5 8 S	5 7 SSW	4 7 SW
Exxon 3	4	4	5	6	7	8	9	8	8	7	7	6	5	4	4	3	2	2	2	2	3	4	3	3	3	4	6	7	8	9	9	7	7	6	5	5
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	SW	ESE	E	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSW	WSW	SW	NW	W	NNW	NW	WNW	WNW	W	W	SSW	SSE	SE	SSE	SSE	SSE	S	S	S	SSW	SW
Morgans Point	4	5	6	7	8	10	11	10	10	9	8	7	6	6	5	4	4	4	3	4	4	4	4	4	4	6	7	8	9	11	10	9	8	7	6	6
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	SSE	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SW	SW	WNW	WNW	NW	NW	WNW	WNW	S	S	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SW
75/76	5	5	7	8	10	12	13	12	12	11	10	9	8	7	7	6	5	5	5	5	5	5	4	4	5	6	8	10	11	12	12	11	10	9	8	7
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	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSW	SW	WSW	NW	NW	NW	NW	WSW	ESE	ESE	SE	SE	SSE	SSE	SSE	S	S	S	SSW	SSW	SW
63/64	4	5	6	7	9	12	12	12	11	11	10	10	9	8	7	6	5	5	5	5	5	5	4	4	5	6	7	9	11	12	12	11	9	9	8	7
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	ENE	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSW	SSW	SW	WNW	NW	NW	NW	SSW	ENE	E	SE	SE	SSE	SSE	SSE	S	S	S	S	SSW	SW
51/52	5	4	5	7	9	11	12	11	11	10	10	9	8	8	7	6	5	4	4	5	5	5	5	4	5	5	6	8	10	11	12	10	9	8	8	7
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	NE	ENE	ESE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSW	SSW	W	WNW	NW	NW	SW	NE	ENE	SE	SE	SSE	SSE	SSE	S	S	S	S	SSW	SW
37/38	5	4	5	7	8	9	10	10	10	9	9	9	8	7	7	6	5	4	4	4	5	5	5	5	5	5	6	8	9	10	11	9	8	7	7	6
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	NE	ENE	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	WSW	WNW	NW	NW	SSW	ENE	E	ESE	SE	SSE	SSE	S	S	S	S	S	SSW	SSW
25/26	6	5	5	7	7	8	9	9	8	8	8	8	7	6	6	5	4	4	3	4	5	5	5	5	5	5	6	7	8	8	9	8	7	6	6	6
	7	6	6	7	8	9	10	10	9	9	9	9	8	7	7	6	5	5	4	4	6	6	6	6	7	7	8	8	9	9	10	9	8	8	8	7
	NE	ENE	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SW	W	WNW	NW	W	E	ENE	ESE	SE	SSE	SSE	S	S	S	S	S	SSW	SSW
11/12	6	5	6	7	7	8	8	8	8	8	8	8	8	7	6	5	5	4	3	4	5	5	5	5	5	5	6	7	8	8	8	8	7	7	7	6
	7	6	7	7	8	9	9	9	9	10	10	9	9	8	7	6	5	5	4	5	5	6	6	6	7	7	7	8	8	9	9	9	8	8	8	7
	ENE	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SW	WSW	WNW	WNW	NW	ESE	E	SE	SSE	SSE	SSE	SSE	S	S	S	S	S	SSW
1 & 2 Bravo	5	5	5	6	7	8	9	9	9	10	9	10	9	8	8	7	5	5	4	5	5	6	6	4	4	4	6	6	8	9	9	9	8	8	8	7
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	ENE	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SW	W	WNW	NW	NW	E	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S	SSW

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This data should be used as a guide only

Houston Pilots: Mon. 9/11/2023





Forecast Discussion

Precip: Favoring dry conditions through the remainder of the day.

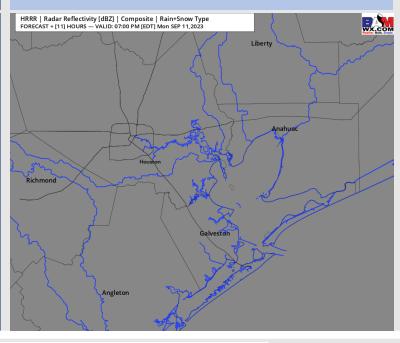
Wind: Winds will continue to shift from NE to SE, with all stations being out of the SE/SSE by 6PM, remaining that way for the rest of the evening. S of Morgan's Point: 3 - 8 kts through 6 PM before slightly increasing to 9 - 14 kts for the rest of the evening. N of Morgan's Point: will be 3 - 8 kts through 5PM, slightly increasing to 5 - 10 kts through 10PM, before returning to 3 - 8kts for the remainder of the evening.

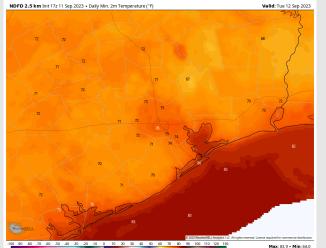
Low Temps: S of Morgan's Point: Lower 80s F N of Morgan's Point: Mid 70s F

Visibility: No visibility issues expected.

Wind Speed: 7 PM CT

Precip Image: 7 PM ET





Low Temps Tuesday

Houston Pilots: Tue. 9/12/2023





Forecast Discussion

Precip: Favoring dry conditions throughout the day Tuesday, aside for low-end chances (~20%) for an isolated shower or two from 6 - 10PM for stations N of Morgan's Point.

Wind: Winds out of the SSE will become variable between 8 AM - 3 PM with favorability from the NW before returning to out of the SSE. S of Morgan's Point: 3 - 8 kts through 4 PM before slightly increasing to 6 - 11 kts for the rest of the day. N of Morgan's Point: will be 2 - 6 kts throughout most of the day, before increasing to 4 - 9 kts after 5 PM.

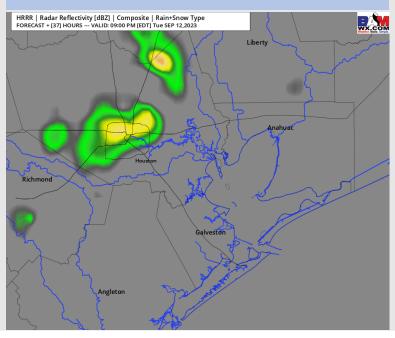
High Temps: S of Morgan's Point: Mid to upper 80s F. N of Morgan's Point: Mid/Upper 90s F.

Visibility: No visibility concerns at this time.

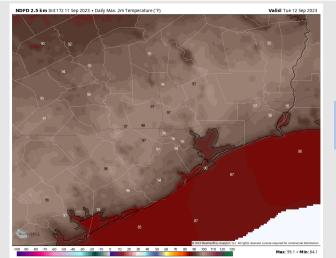
5 PM CT

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

Precip Image: 8 PM CT



Wind Speed:



High Temps Tuesday

Houston Pilots: Wed. 9/13/2023





Forecast Discussion

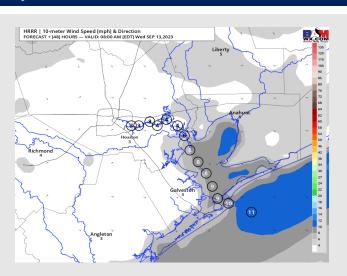
Precip: Favoring dry conditions for most of the day, aside from shower/thunderstorm chances from 2 - 9 PM. Storm chances will be increasing from 20% near 2 PM to 40% towards 5 - 9 PM before tapering off near 9 PM.

Wind: Winds will be generally from the SW to NW during the AM hours before gradually shifting to out of the SE by 2 PM and remaining that way for the rest of the day. N of Morgan's Point: 2 – 6 kts throughout the day. S of Morgan's Point: 5 - 10 kts through 3 AM, decreasing to 2 - 7 kts and remaining this speed for the rest of the day.

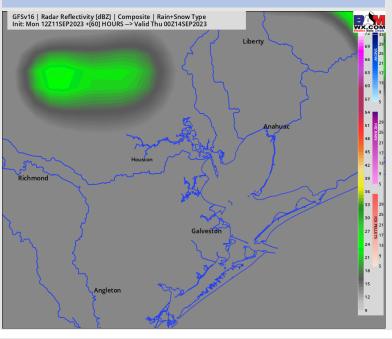
High Temps: S of Morgan's Point: Mid 80s F. N of Morgan's Point: Mid/High 90s F.

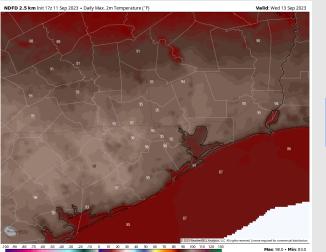
Visibility: No visibility concerns at this time.

Wind Speed: 7 AM CT



Precip Image: 7 PM CT



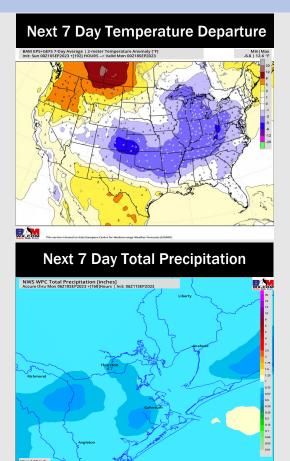


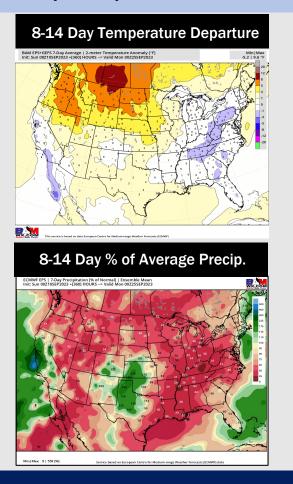
High Temps Wednesday

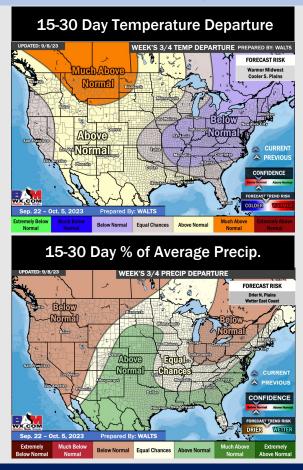
Houston Pilots: 9/11/23











- Mostly dry conditions are favored to start the week before rain chances start working in towards Wednesday. Expecting temperatures to continue to remain slightly above normal.
- Expecting below normal precipitation chances and slightly above normal temperatures for the week 2 timeframe.
- > Above normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.