Houston Pilots Forecast Package

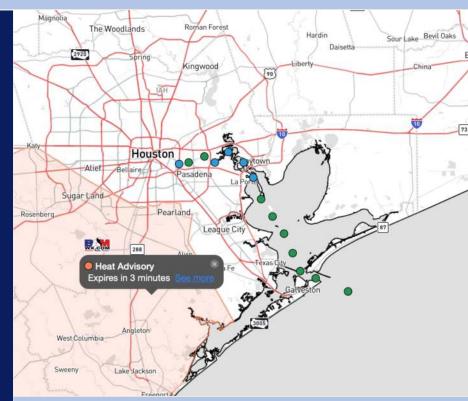
Updated: 10:30 PM CT

Saturday, August 10, 2024

Forecaster: Tyler Riggles



- A few low-end rain chances the next few days. Overall favoring conditions to remain dry.
- Winds will be relatively calm through the next few days, with winds rarely exceeding 13 kts.
- Not favoring any fog risks over the next few days.



Current Radar: 10:30 PM CT



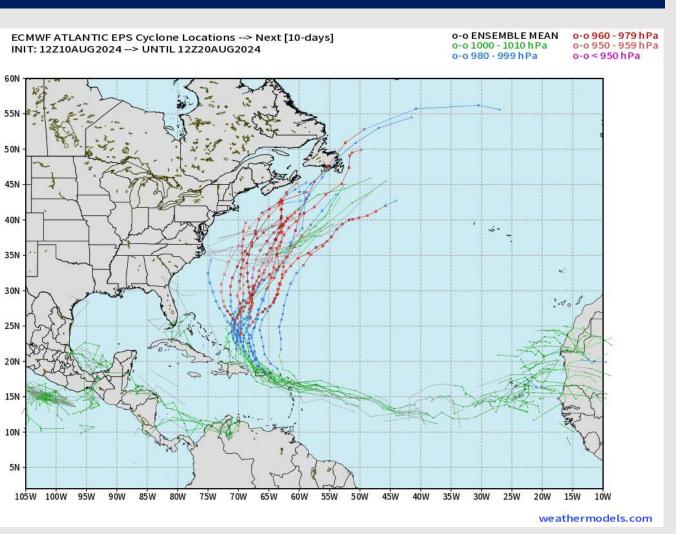
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Tropical Update





European Model Next 10 Days - Tropical Tracks



We are currently monitoring an uptick in activity in the Caribbean as we approach the middle of August. Too early to determine Gulf threats. We will have updates as needed.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

							Norm	al					No	orma										
Visibility	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm
Houston Pilots N - 610 Bridge	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots M - Kinder 1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots L - Greens Bayou	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots K - Shell Crude	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots J - Lynchburg Ferries	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots I - Exxon 3	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots H - Morgans Point	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Houston Pilots G - 75/76	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots F - 63/64	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots E - 51/52	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots D - 37/38	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots C - 25/26	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots B - 11/12	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
Houston Pilots A - 1 & 2 Bravo	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	12
NOTF: This is au	ıtom	ater	l dat	a th	at m	av/r	nav	not :	agre	≏ wit	h th	≏ ∩ff	icial	RΔN	/I thi	nkin	g tha	at'e f	ound	d on	the	daily	clide	20

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







Above Normal

Below Normal ****

Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15

K

Wind	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm
Houston Pilots N - 610 Bridge	5	3 7	3	2	1 5	1	1 5	2	6	2 6	3	3 7	3 7	3	5 9	5 10	6 12	6 13	7 13	7	8 15	8 15	8	6 13
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Houston Pilots M - Kinder 1	5 8	3 7	3	2 5	1 5	1 5	1 5	2	2	2 6	3 7	7	3 7	3 9	5	6 10	6 12	6 13	7	7	8 15	8 14	7	6 12
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Houston Pilots L - Greens Bayou	3 8	3 7	2	2 5	1 5	1	1 5	2	2	2 6	3	3 7	3 7	3	5	5 10	6	6	7	7	8 15	7	7	6 12
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	3	3	2	2	1	1	1	2	2	2	3	3	3	3	5	6	6	6	7	7	7	7	7	6
Houston Pilots K - Shell Crude	8 K	7 K	6	5 1	5 →	5	5 V	٠ 4	ž	4	7	7	7 K	9	4	10	12	13 K	13 K	14 K	15 K	14 K	14	12
	3	3	2	1	1	1	1	1	2	2	2	3	3	3	3	5	6	6	6	7.	7	7	6	6
Houston Pilots J - Lynchburg Ferries	8 K	7 K	6	5	3 →	5 \(\frac{1}{2}\)	5	6	6	5 4	7	7 K	7 K	9 *	9	9	10	12 K	13 K	14	15 K	14	14	12
Houston Pilots I - Exxon 3	8	6	6	5	5	5	5	5	6	6	6	6	6	6	6	6	7	8	9	10	10	10	10	9
	10	9	8	7	7	7	7	7	7	8	8	8	8	9	9	12	13	14	15	15	15	15	15	13
Houston Pilots H - Morgans Point	8	6	6	5	↑ 3	3	K 5	5	6	6	6	6	6	6	6	6	8	8	F. 9	10	10	10	10	7
	10	9	8	7	6	7	7	7	7	8	9	9	9	9	10	12	13	13	15	15	15	15	15	13
	8	7	*	↑	→	×	1	+	1	4	4	¥ 7	7	7	6	6	7	Κ.	9	9	10	10	10	7
Houston Pilots G - 75/76	12	10	9	8	5 7	7	6 7	8	8	9	10	7 10	10	10	10	12	13	8 14	15	15	15	15	15	14
	ĸ	~	~	~	7	1	K	K	¥	¥	K	K	K	K	+	+	K	ĸ	ĸ.	K	κ.	*	~	7
Houston Pilots F - 63/64	8 10	7	6	8	5 7	6	6 7	8	6 8	7	10	7	7	7	6 10	6 12	7	8 13	8 14	9 15	9 15	9 15	9 15	9
	K	~	~	~	7	7	ĸ	ĸ	K	¥	¥	K	K	ĸ	K	-	+	ĸ	ĸ	-		*	*	~
Houston Pilots E - 51/52	7	6	6	6	5	5	6	6	6	6	7	7	7	7	7	7	7	8	8	9	9	9	9	8
Houston Filots E - 31/32	10 K	9	, r	Ř	7	ĸ	K	÷	ĸ	9	10 Ľ	10 K	10 K	10 *	12 <i>E</i>	12	13	13 K	14 K	14 K	15 K	14 K	14	13
	7	6	6	6	5	5	6	6	6	6	7	7	7	7	7	7	7	8	8	8	9	8	8	8
Houston Pilots D - 37/38	10	9	9	8	7	8	7	8 ←	8	9	10 K	10 K	10 K	12 <i>E</i>	12	12	13	13 K	13 K	14 K	15 K	14 K	14	13
	7	6	6	6	5	5	5	6	6	6	7	7	7	7	7	7	7	8	8	8	8	8	8	8
Houston Pilots C - 25/26	10 K	9	9	8	7 K	8 K	7 K	7	8	9 <i>K</i>	10	10 K	10 K	12	12	12	13	13 K	13 K	13 K	14	13	13	12
	6	6	5	5	3	3	5	5	5	6	6	6	6	7	7	7	8	8	8	8	8	8	8	7
Houston Pilots B - 11/12	10	9	8	8	7	8	7	7	8	9	9	10	10	10	12	12	13	13	13	14	14	13	13	12
	7	7	6	6	6	6	6	6	6	6	7	7	8	8	K 8	*	8	8	8	K 8	8	8	8	8
Houston Pilots A - 1 & 2 Bravo	10	10	9	9	8	8	8	8	8	9	10	10	12	13	13	13	13	13	13	13	14	13	13	13
	K	K	K	K	K	K	K	+	+	K	K	K	K	K	K	K	+	+	*	K	K	κ.		~

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This data should be used as a guide only.

Houston Pilots: SUN. 8/11/2024





Forecast Discussion

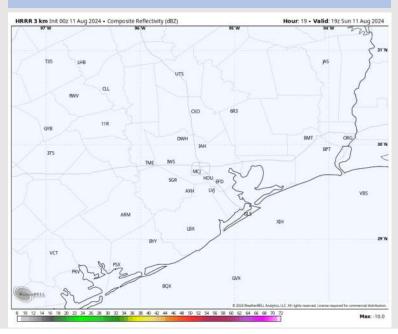
Precip: Favoring dry conditions for today.

Wind: Winds will be variable through 1PM before veering out of the S/SE for the remainder of the evening. N of Morgan's Point: Winds at 3 – 7 kts throughout the day. S of Morgan's Point: Winds at 3 – 7 kts through 5 PM, then winds will increase to 8 – 13 kts through the rest of the night.

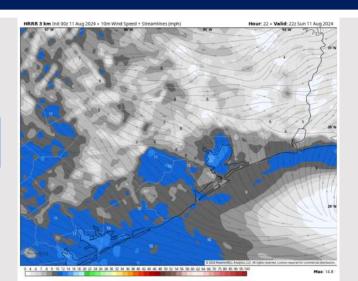
High Temps: N of Morgan's Point: Upper 90s F. S of Morgan's Point: Near 90 F.

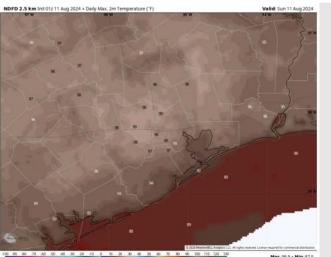
Visibility: Not anticipating any visibility concerns for today.

Precip Image: 2 PM CT



Wind Speed 5 PM CT





High Temps Today

Houston Pilots: Mon. 8/12/2024





Forecast Discussion

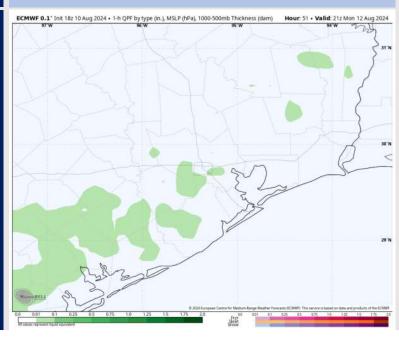
Precip: Hit and miss (20-30%) showers in play for all stations between 11 AM and 6 PM for Monday.

Wind: Winds will be generally variable between 12 – 11 AM, settling out of the S/SE after that time. N of Morgan's Point: Winds will be at 4-9 kts through the day on Monday. S of Morgan's Point: Winds will be at 6-11 kts through Monday.

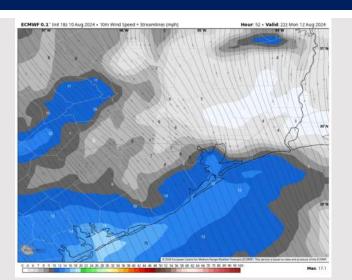
High Temps: N of Morgan's Point: Upper 90s F. S of Morgan's Point: Upper 80s/Near 90 F.

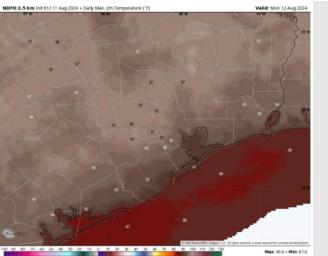
Visibility: Not favoring any visibility concerns for Monday.

Precip Image: 4 PM CT



Wind Speed: 5 PM CT





High Temps Monday

Houston Pilots: TUE. 8/13/2024





Forecast Discussion

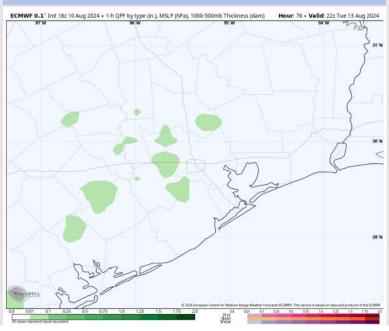
Precip: Favoring a 20% chance for an isolated shower between 11 AM - 6 PM CT, however majority of coverage will be to the W.

Wind: Winds remain generally out of the S/SE throughout Tuesday. N of Morgan's Point: Winds at 4 - 9 kts through Tuesday. S of Morgan's Point: Winds at 5 - 10 kts throughout Tuesday.

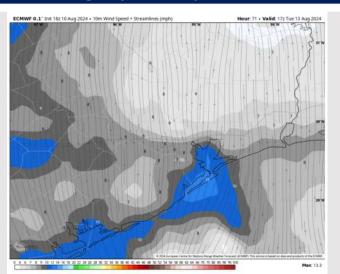
High Temps: N of Morgan's Point: Upper 90s F. S of Morgan's Point: Upper 80s F.

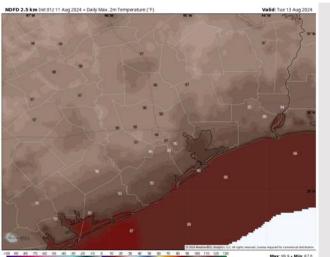
Visibility: Not anticipating any visibility concerns for Tuesday.

Precip Image: 5 PM CT



Wind Speed: 12 PM CT





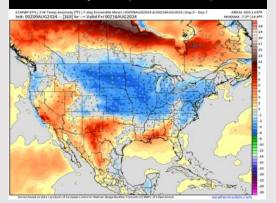
High Temps Tuesday

Houston Pilots: 8/11/24

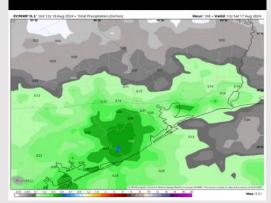




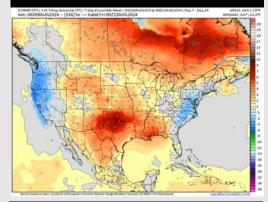
Next 7 Day Temperature Departure



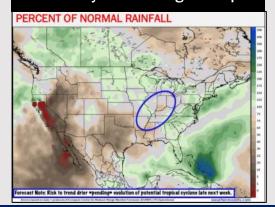
Next 7 Day Total Precipitation



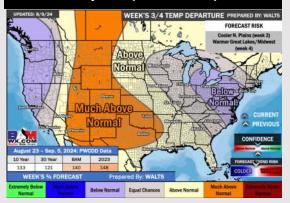
8-14 Day Temperature Departure

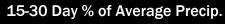


8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- Temps are expected to be near to slightly above normal for the week 1 timeframe. Expecting a generally drier weekend with scattered rain chances pushing in at the start of next week.
- ➤ Above average temperatures and below normal precipitation chances are favored for the week 2 timeframe. We are monitoring the potential of tropical activity entering the Gulf of Mexico.
- Above normal temperatures and above average precipitation chances are expected for the weeks 3/4 timeframe. As we approach mid to late August & going into September, Atlantic tropical activity looks to ramp up. We will be monitoring closely and providing updates as needed.

Houston Pilots Tropical Update





