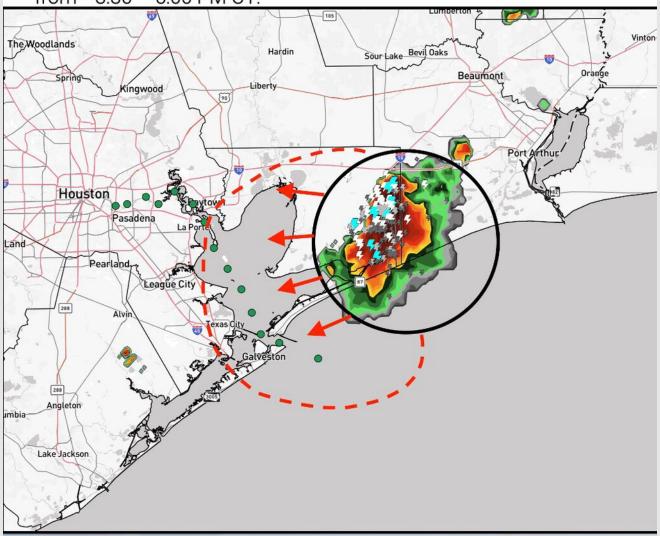
FRI PM S CLARITY Current: 2:40 PM CT 8/8/25

FRI PM Storm Risks

Forecaster: Kemper



- Red Dashed Circle: Storms from the black circle have the potential to expand in coverage / produce a gust front.
- ✓ Gusts of 30 45 kts will be possible for Stations S of Morgan's Point from ~3:30 – 5:00 PM CT.



Houston Pilots Forecast Package

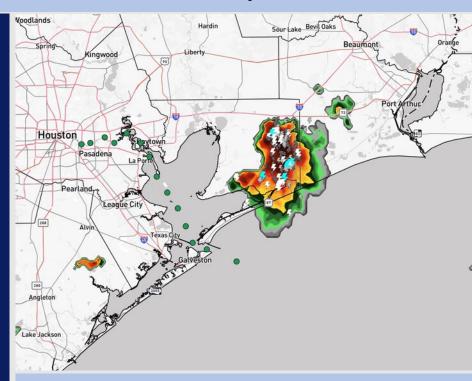
Updated: 2:45 PM CT

Friday, August 8, 2025

Forecaster: John Kemper

Weather Headlines

- Isolated showers/storms will be possible from 1 PM 8 PM today. A few gusts of 30+ kts will be possible.
- Scattered showers will be possible from 12PM – 6PM Saturday.
- No tropical development favored in the Gulf over the next 10 days. Tropical activity will likely develop in the Atlantic Mid August however not anticipating impacts to the Gulf.



Current Radar: 2:45 PM CT



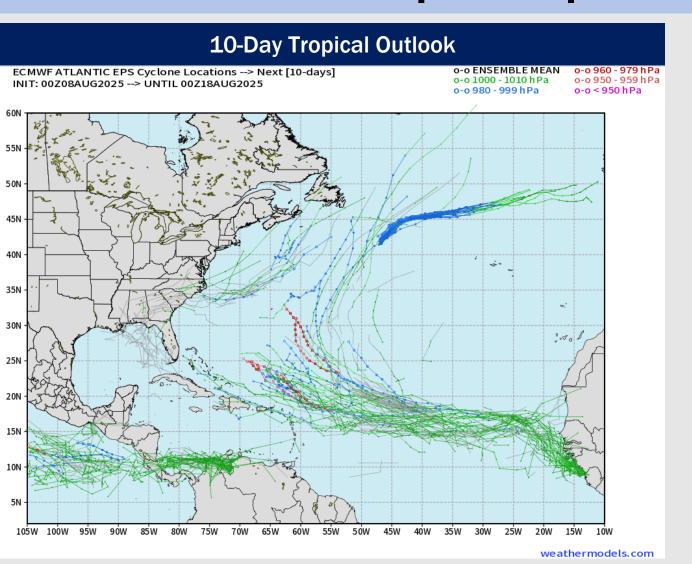
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Tropical Update







No tropical development favored in the Gulf over the next 10 days.

However we are watching for a tropical system to develop in the Atlantic Mid-August. At this time we anticipate this storm to continue to turn N further N remaining on the E said of the East Coastline.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



Below Normal

Visibility	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm
Houston Pilots N - 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
Houston Pilots M - 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
Houston Pilots L - 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
Houston Pilots K - 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
Houston Pilots J - 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
Houston Pilots I - 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
Houston Pilots H - 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
Houston Pilots G - 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
Houston Pilots F - 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
Houston Pilots E - 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
Houston Pilots D - 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
Houston Pilots C - 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
Houston Pilots B - 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
Houston Pilots A - 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
		_																						

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





Forecast Confidence

Above Below Normal Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15

Wind	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm
Houston Pilots N - 610 Bridge	3 7 7	3 7 ↑	3 8 K	3 8 K	5 9 K	6 10 K	6 12 K	7 13 (5	6 13 /\(\cappa_1	6 12 ~	5 10 ~	3 9 1	3 8 1	3 7 ↑	2 7 ↑	2 5 1	2 5 1	1 5 7	1 5 7	1 5 &	1 5 ←	2 6 气	3 7 K	5 9 4
Houston Pilots M - Kinder 1	3 7 7 ⁸	3 7 ↑	3 8 K	3 8 K	5 9 K	6 10 K	6 12 K	7 13 K	6 13 <i>P</i> C	6 12 ^	5 10 ~	3 9 1	3 7 个	3 7 1	2 6 1	2 5 1	2 5 ↑	1 5 1	1 5 7	1 5 <i>K</i>	1 5 ←	2 6 K	3 8 K	7 6 9
Houston Pilots L - Greens Bayou	3 7	3 7 <i>K</i>	3 8 K	3 9 K	5 9 K	6 10 K	6 12 K	6 13	6 12 /\(\sigma	6 10 *\f	5 10 4	3 8 1	3 7 1	3 7 1	2 6	2 5 7	1 5 7	1 3	1 3 ↓	1 3 K	1 5 √∠	2 6 ←	3 7 K	5 9 ←
Houston Pilots K - Shell Crude	3 7 ↑	3 7 5	3 8 K	5 9 K	6 10 K	6 10 K	6 12 (<	6 12 K	6 12 7	5 10 *	5 9 ^	3 8 1	3 7 1	3 7 ↑	2 6 ↑	2 5 1	1 5 ↑	1 3 1	1 3 71	1 3 K	1 5 1	2 6 ←	3 7	5 9 (
Houston Pilots J - Lynchburg Ferries	3 7	3 7 K	3 8 K	3 9 K	5 9 1 <u>C</u>	6 10 K	6 12 K	6 12 /\(\(\alpha\)	6 12 /\(\(\tau\)	5 10	3 9	3 8 ^	3 7 ^	2 7	2 6	1 5 7	1 5 7	1 3 74	1 3 •	1 3 K	1 5 <i>L</i>	2 5 4	3 7 ←	5 9 (
Houston Pilots I - Exxon 3	5 8 4	5 8 <i>K</i>	6 10 K	6 12	8 12	8 13 K	9 14	10 14	9 14	9 14	8 13 1	8 12 ^	7 10	7 9 1	6 8	6 7	5 7 1	3 6 7	3 6 21	3 6 12	3 6	5 7 &	6 9 4	6 10
Houston Pilots H - Morgans Point	5 8 7	6 9 K	6 10	7 12	8 12	8 13 F	9 13	9 14	9 14 ^	9 14 ^	8 13	8 12 1	7 10	7 9 1	6 8 1	6 7	5 7	3 6 7^	3 6 >7	3 6 J	3 6 12	5 7 &	6 9 ←	6 10
Houston Pilots G - 75/76	3 8 /5	5 8	6 10	6 12	8 13	8 13	8 14	10 14	9 14	9 14 ^-	9 14	8 13	8 12	8 12 介	7 9 介	6 9	6 8	6 7	5 7 7	5 6	5 7 (-	6 8	6 9	6 10 ←
Houston Pilots F - 63/64	3 8	3 8	5 9	6 12	7 13	8 13 K	8 13	9 14	9 14	9 14	9 13	8 13	8 12	8 12 4	7 10	6 9	6 8	6 7	5 7	5 7 1	5 7 K	6 8	6 9	6 10 ←
Houston Pilots E - 51/52	3 8 K	3 9	5 10	6 10	6 12	7 12 K	8 12	9 13	8 13	8 13	8 13	8 13	8 12	8 12	7 10	7 9 ^	6 9 1	6 8	5 7	5 7	5 7	6 8 ←	6 9	6 10
Houston Pilots D - 37/38	3 8	3 8	5 9	6 10	6 10	7 12 K	8 12	8 13	8 13	8 13 ^-	8 13	8 13	8 12	8 12	8 10	7 9	6 9 1	6 B	5 7	5 7	5 8	6 8 < -	6 9	6 10
Houston Pilots C - 25/26	3 7 K	5 8	5 9	5 9 R	6 10	6 10 K	7 12	8 12	8 12	8 12	8 13	8 12	8 12	8 12	7 10	6 9	6 9 1	6 B	5 7 4	5 7	5 7 K	6 8 K	6 9	7 10 4
Houston Pilots B - 11/12	3 7 K	3 8	3 8 K	5 9 ~	6 10	6 10	6 10	7 10	7 10	7 12	7 12	7 12	7 12	6 12	6 10	6 9 ^	6 9 1	5 8 4	3 7 4	3 7	3 8	5 8	6 9	6 10
Houston Pilots A - 1 & 2 Bravo	3 7	3 7	3 8	3 8	6 10	6 10	6 10	7 10	7 12	8 13	8 13	8 13	8 13	8 13	8 12	7 12	7 10	6 9	6 8	6 8	6 8	6 9	6 10	6 10

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

Houston Pilots: FRI. 8/8/2025





Forecast Discussion

Precip: Isolated showers/storms will be possible from 1 PM – 8 PM. Some storms may carry risks of heavy downpours, lightning, and 25 kt + wind gusts.

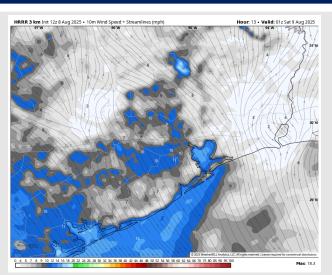
Wind: Winds will be variable until 5 PM then will be out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 5 - 10 kts. S of Morgan's Point: Winds will be at 8 - 13kts. Non storm gusts may reach ~18 kts.

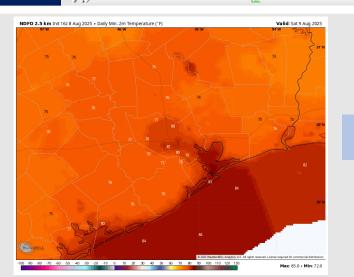
Low Temps: N of Morgan's Point: Near 80s F. S of Morgan's Point: Mid 80s F.

Visibility: No fog concerns today, however, visibilities may be reduced briefly under heavier downpours.

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-08-08 15Z FH 006 VALID: 2025-08-08 21:00Z Bryan Bryan Rossian Galveston

Wind Speed: 8 PM CT





Low Temps SAT AM

Houston Pilots: SAT. 8/9/2025





Forecast Discussion

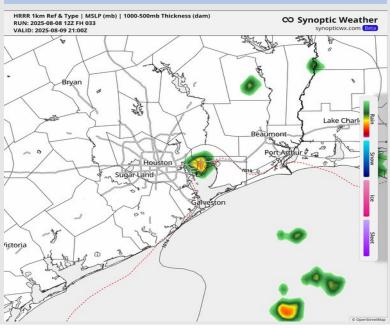
Precip: Scattered showers will be possible from 11AM – 6PM Saturday.

Wind: Winds will be from the E/SE Saturday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be 5 – 10 kts.

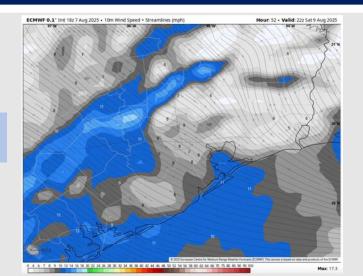
High Temps: N of Morgan's Point: Mid to low 90s F. S of Morgan's Point: High 80s to low 90s F.

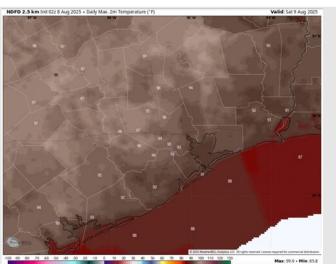
Visibility: No visibility concerns Saturday.

Precip Image: 4 PM CT



Wind Speed: 7 PM CT





High Temps Saturday

Houston Pilots: SUN. 8/10/2025





Forecast Discussion

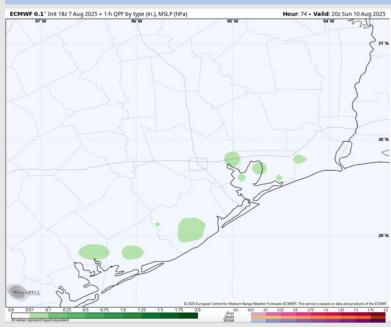
Precip: Scattered showers will be possible from 3AM – 7AM and 12 PM – 4PM.

Wind: Winds will be from the E/SE Sunday. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 4 – 9 kts.

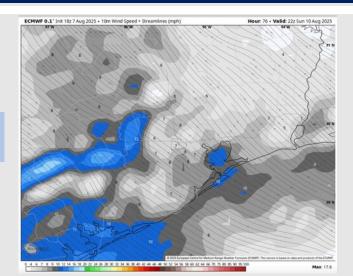
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Low 90s F.

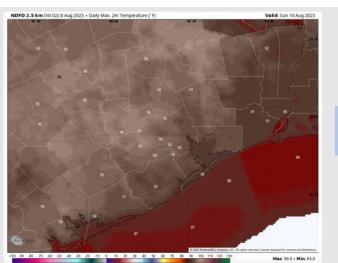
Visibility: No visibility concerns Sunday.

Precip Image: 3 PM CT



Wind Speed: 5 PM CT





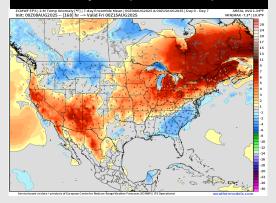
High Temps Sunday

Houston Pilots: 8/8/25





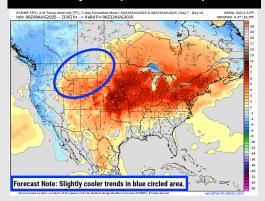
Next 7 Day Temperature Departure



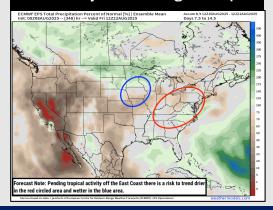
Next 7 Day Total Precipitation



8-14 Day Temperature Departure



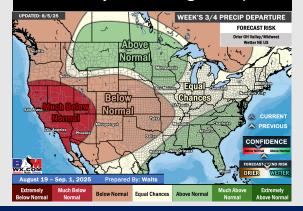
8-14 Day % of Average Precip.



15-30 Day Temperature Departure



15-30 Day % of Average Precip.



- Temps are expected to be near normal for the next 7 days with scattered rain chances into this weekend.
- Near normal temperatures and near normal rain chances are favored for days 8 –
 14.
- Above normal temperatures are favored for the end of August with above normal rainfall chances.