

Houston Pilots Forecast Package



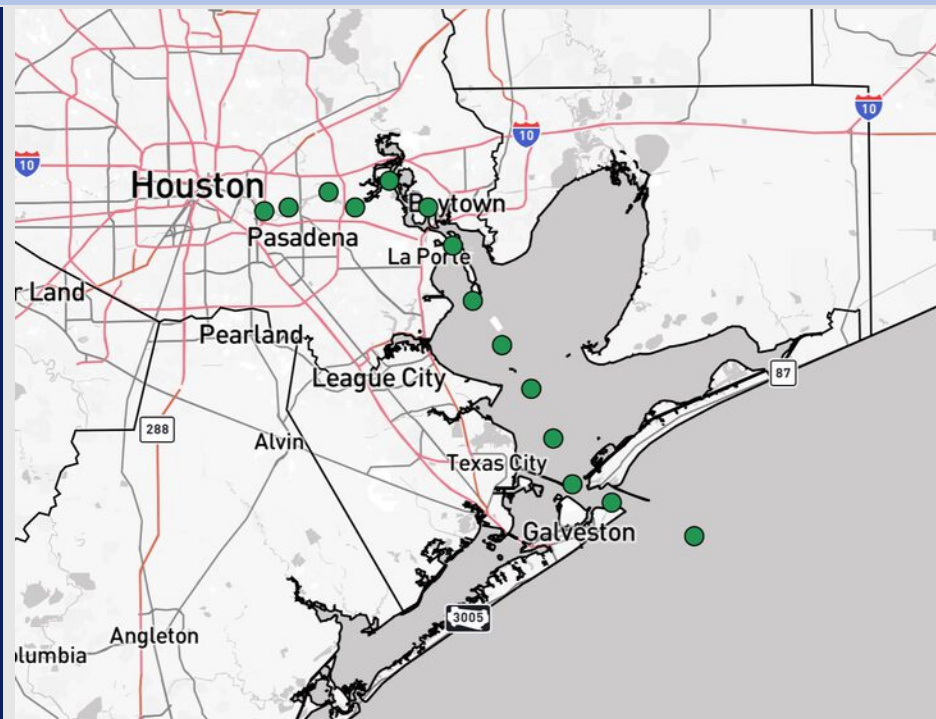
Updated: 9:15 PM CT

Sunday, August 17, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Isolated to hit/miss showers/storms possible over the next 72 hours, mostly during the midday hours each day.
- Tropical Storm Erin is favored to stay out in the Atlantic. We'll need to monitor for more tropical development getting into late August.



Current Radar: 9:05 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 **Clarity** app. Click [here](#) for login assistance.

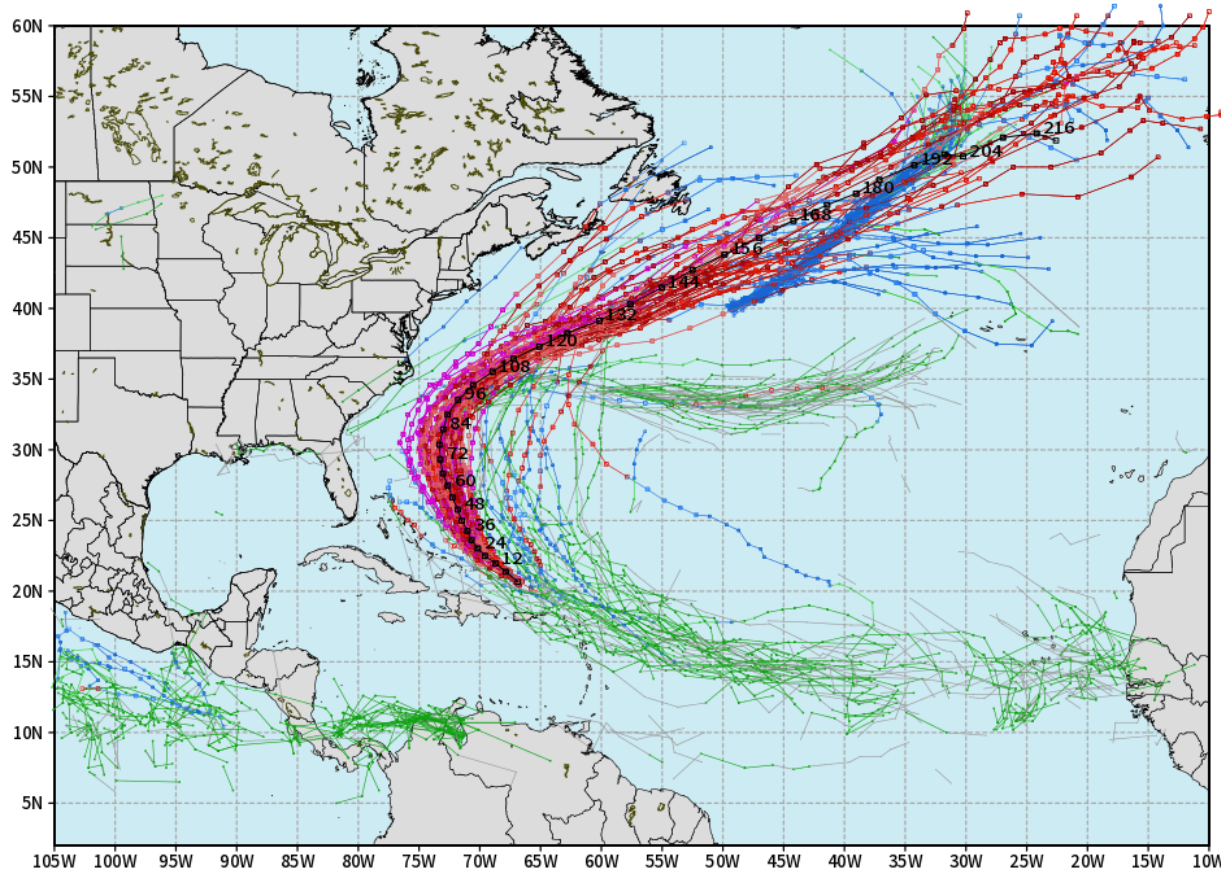


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 12Z17AUG2025 --> UNTIL 12Z27AUG2025

o-o ENSEMBLE MEAN
o-o 1000 - 1010 hPa
o-o 980 - 999 hPa
o-o 960 - 979 hPa
o-o 950 - 959 hPa
o-o < 950 hPa



weathermodels.com

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

We are continuing to monitor Hurricane Erin in the Atlantic. We anticipate this storm to continue to turn N, remaining on the E coastline.

We're also watching for potential development in the Atlantic ~Aug. 24 - 26. Still uncertain where exactly this would track, but still something to monitor.

Houston Pilots Visibility Chart (miles)



Visibility	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	7.9	9	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	7.9	9	10	10	10	10	10	10	10	10	10	10	10	9	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	6.9	7.9	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	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	9	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	6.9	7.9	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	6.9	7.9	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	6.9	7.9	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	7.9	7.9	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	7.9	7.9	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	9	9	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	9	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	9	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	9	9	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	9	9	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 Normal

Below Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15

↖

Wind	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm
Houston Pilots N - 610 Bridge	3 9 ↑	3 7 ↑	2 6 ↑	2 5 ↑	2 5 ↑	2 5 →	2 6 →	2 5 →	2 6 ↓	3 6 ↓	2 6 ↓	3 7 ↓	3 7 ↓	3 8 ↓	3 8 ↓	3 9 ↓	3 9 ←	3 9 ←	3 9 ←	5 9 ←	5 9 ←	5 9 ←	3 7 ←	3 7 ←
Houston Pilots M - Kinder 1	3 9 ↑	3 7 ↑	2 6 ↑	2 5 ↑	2 5 ↑	2 5 →	2 6 →	2 5 →	2 6 ↓	3 6 ↓	3 6 ↓	3 7 ↓	3 7 ↓	3 8 ↓	3 8 ↓	3 9 ↓	3 9 ←	3 9 ←	5 9 ←	5 9 ←	5 9 ←	5 9 ←	3 7 ←	3 7 ←
Houston Pilots L - Greens Bayou	3 8 ↑	3 7 ↑	2 6 ↑	2 5 ↑	2 5 ↑	2 5 →	2 5 →	2 5 →	2 5 ↓	2 6 ↓	2 6 ↓	3 7 ↓	3 7 ↓	3 8 ↓	3 8 ↓	3 9 ↓	3 9 ←	3 9 ←	3 9 ←	3 9 ←	3 8 ←	3 8 ←	3 7 ←	2 6 ←
Houston Pilots K - Shell Crude	3 8 ↑	3 7 ↑	2 6 ↑	2 5 ↑	1 3 ↑	2 5 →	2 5 →	2 5 →	2 5 ↓	2 6 ↓	2 6 ↓	3 7 ↓	3 7 ↓	3 8 ↓	3 8 ↓	3 9 ↓	3 9 ←	3 9 ←	5 9 ←	3 9 ←	3 8 ←	3 8 ←	3 7 ←	2 6 ←
Houston Pilots J - Lynchburg Ferries	3 8 ↑	2 6 ↑	2 5 ↑	1 3 ↑	1 3 ↑	1 3 →	1 5 →	1 5 →	2 5 ↓	2 6 ↓	2 6 ↓	2 7 ↓	3 7 ↓	3 8 ↓	3 8 ↓	3 9 ↓	3 9 ←	3 9 ←	3 8 ←	3 8 ←	3 8 ←	3 8 ←	3 7 ←	2 6 ←
Houston Pilots I - Exxon 3	8 10 ↑	6 9 ↑	6 8 ↑	5 7 ↑	5 7 ↑	5 7 →	6 8 →	6 8 →	6 8 ↓	6 8 ↓	6 8 ↓	6 8 ↓	6 8 ↓	6 9 ↓	6 10 ↓	6 10 ↓	6 10 ←	6 12 ←	6 10 ←	6 10 ←	6 10 ←	7 9 ←	6 8 ←	6 8 ←
Houston Pilots H - Morgans Point	7 10 ↑	6 9 ↑	6 8 ↑	5 7 ↑	5 7 ↑	5 7 →	5 8 →	5 8 →	6 8 ↓	6 8 ↓	6 8 ↓	6 8 ↓	6 8 ↓	6 9 ↓	6 10 ↓	6 10 ↓	6 10 ←	6 10 ←	6 10 ←	6 10 ←	9 9 ←	9 9 ←	9 8 ←	8 8 ←
Houston Pilots G - 75/76	8 10 ↑	7 9 ↑	6 9 ↑	6 8 ↑	6 8 ↑	6 8 →	6 8 →	6 9 →	6 8 ↓	7 9 ↓	6 9 ↓	6 9 ↓	6 9 ↓	6 9 ↓	5 9 ←	6 9 ←	6 10 ←	6 10 ←	6 10 ←	6 10 ←	6 10 ←	7 10 ←	6 9 ←	6 8 ←
Houston Pilots F - 63/64	8 10 ↑	6 9 ↑	6 9 ↑	6 8 ↑	6 8 ↑	6 8 →	6 8 →	6 9 →	6 9 ↓	7 9 ↓	6 9 ↓	6 9 ↓	6 9 ↓	5 10 ↓	5 9 ←	5 9 ←	5 9 ←	5 10 ←	6 10 ←	6 10 ←	6 10 ←	7 10 ←	6 9 ←	6 8 ←
Houston Pilots E - 51/52	7 9 ↑	6 9 ↑	6 8 ↑	5 8 ↑	5 7 ↑	6 8 →	6 8 →	6 8 →	6 9 ↓	7 10 ↓	7 9 ↓	6 9 ↓	6 10 ↓	6 10 ↓	5 9 ↓	5 9 ←	5 9 ←	5 9 ←	5 9 ←	6 9 ←	6 9 ←	7 10 ←	6 9 ←	6 8 ←
Houston Pilots D - 37/38	7 9 ↑	6 9 ↑	6 8 ↑	5 7 ↑	5 7 ↑	5 7 →	6 8 →	6 8 →	6 8 ↓	7 9 ↓	7 9 ↓	6 10 ↓	6 10 ↓	6 10 ↓	5 9 ↓	5 9 ←	5 9 ←	3 9 ←	3 9 ←	5 9 ←	6 9 ←	6 10 ←	6 8 ←	5 8 ←
Houston Pilots C - 25/26	6 9 ↑	6 8 ↑	5 8 ↑	5 7 ↑	5 7 ↑	5 7 →	5 8 →	6 8 →	6 8 ↓	7 9 ↓	6 9 ↓	6 9 ↓	6 10 ↓	6 10 ↓	5 9 ↓	5 9 ←	3 9 ←	3 9 ←	3 8 ←	5 8 ←	6 9 ←	6 9 ←	6 8 ←	5 8 ←
Houston Pilots B - 11/12	6 9 ↑	5 8 ↑	3 8 ↑	3 7 ↑	3 7 ↑	3 7 →	3 8 →	5 8 →	5 8 ↓	6 9 ↓	6 9 ↓	6 9 ↓	6 10 ↓	6 10 ↓	5 9 ↓	5 9 ←	3 9 ←	3 9 ←	3 8 ←	3 8 ←	5 8 ←	6 9 ←	5 8 ←	3 8 ←
Houston Pilots A - 1 & 2 Bravo	6 9 ↑	6 8 ↑	5 8 ↑	3 7 ↑	3 7 ↑	5 7 →	5 8 →	6 8 →	6 9 ↓	7 10 ↓	7 10 ↓	7 10 ↓	7 10 ↓	6 10 ↓	5 9 ↓	5 9 ←	3 8 ←	3 8 ←	3 8 ←	5 8 ←	5 8 ←	5 8 ←	3 8 ←	3 8 ←

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This data should be used as a guide only.

Houston Pilots: MON. 8/18/2025

Forecast Discussion

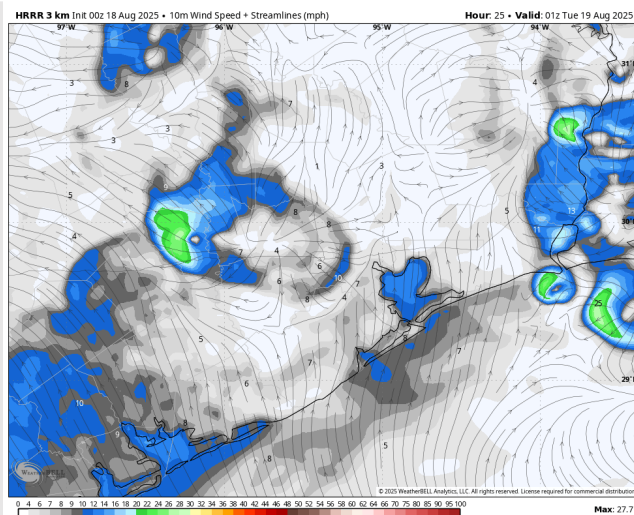
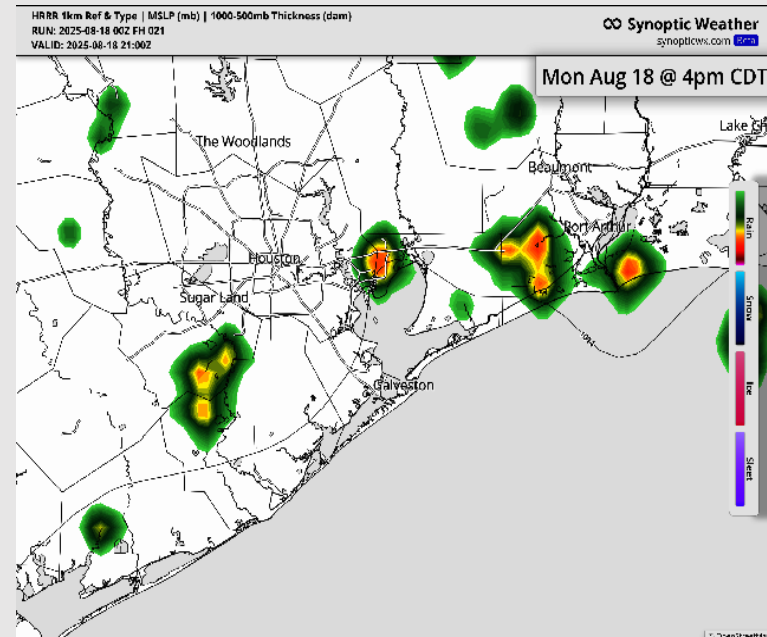
Precip: Hit/miss showers and storms will be possible for all Stations from 2PM to 8PM. Lightning, heavy downpours, and wind gusts of 25+ kts will be possible in storms.

Wind: Winds will be variable today. **N of Morgan's Point:** Winds will be at 2 – 7 kts. **S of Morgan's Point:** Winds will be at 3 – 8 kts

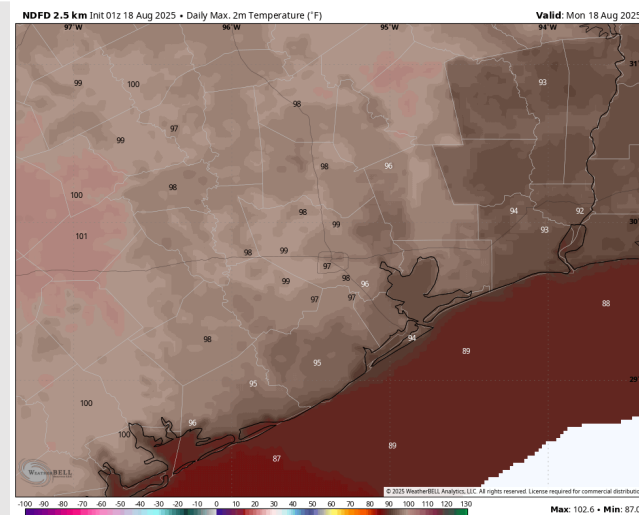
High Temps: **N of Morgan's Point:** Mid to upper 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No fog concerns today. Visibilities may be reduced under heavier downpours.

Precip Image: 4 PM CT



Wind Speed:
8 PM CT



High Temps
Today

Houston Pilots: TUE. 8/19/2025

Forecast Discussion

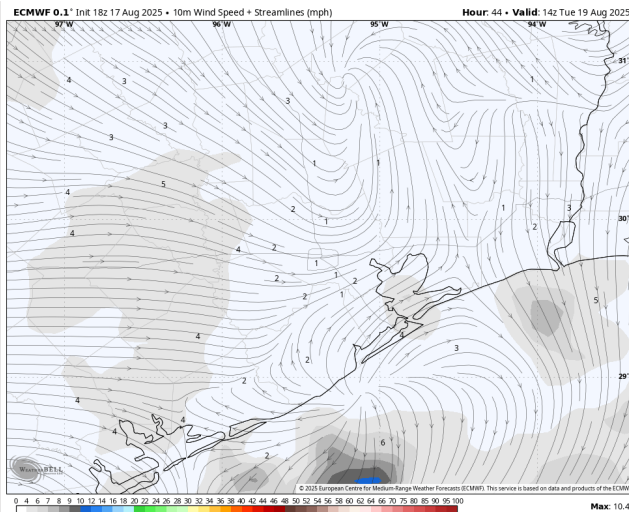
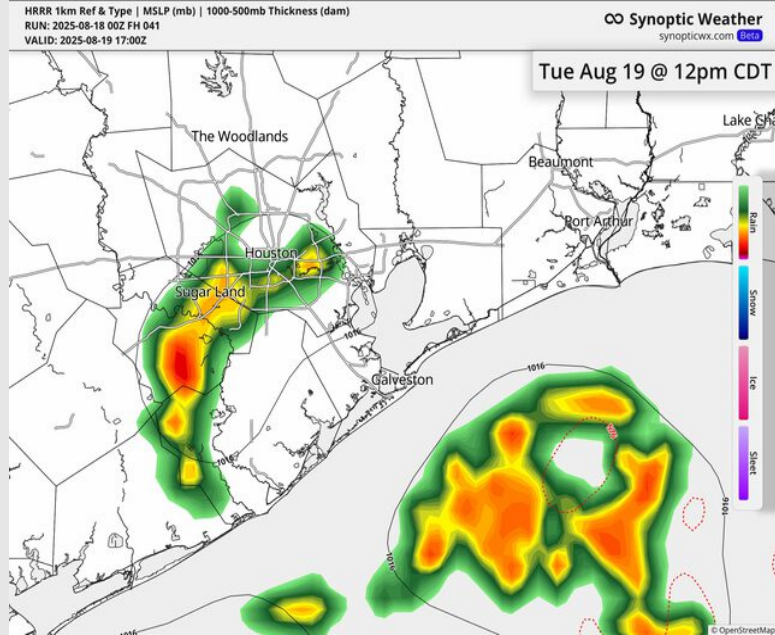
Precip: Isolated showers/storms in play for all Stations from 4 – 11 AM, with coverage then becoming scattered through 8 PM. Lightning and a few gusts of 25+ kts can be possible within storms.

Wind: Winds will be variable throughout Tuesday, with the tendency to blow out of the E. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 2 – 7 kts.

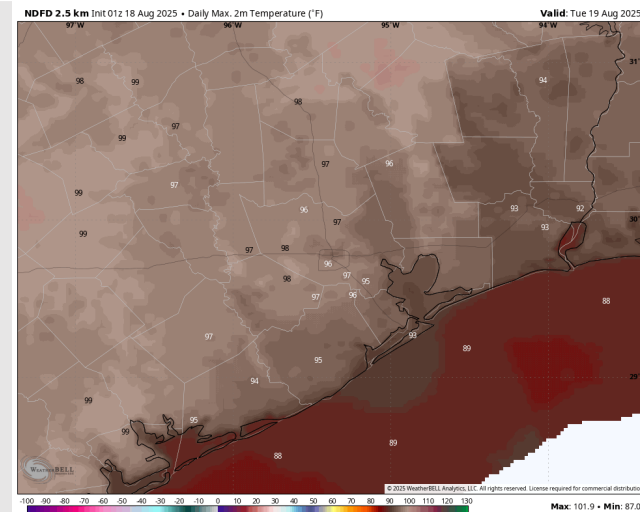
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No fog concerns Tuesday. Visibilities may be reduced under heavier downpours.

Precip Image: 12 PM CT



Wind Speed:
9 AM CT

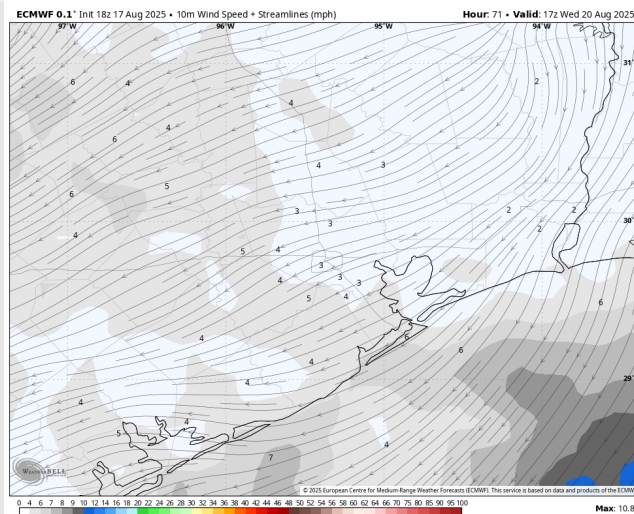
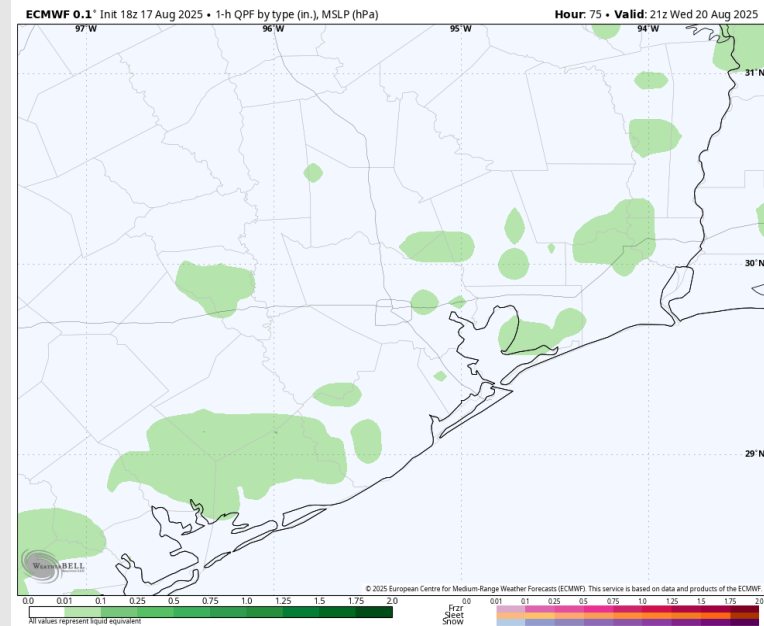


High Temps
Tuesday

The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black outline, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red text below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white serif font to its right.

Precip Image: 4 PM CT

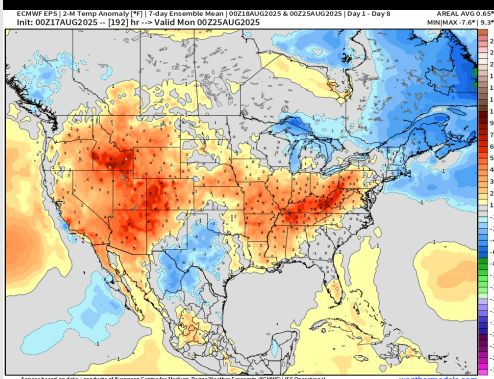
Visibility: No fog concerns Wednesday. Visibilities may be reduced briefly under heavier downpours.



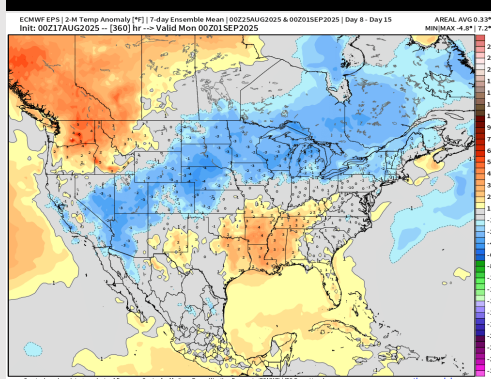
High Temps Wednesday

Houston Pilots: 8/18/25

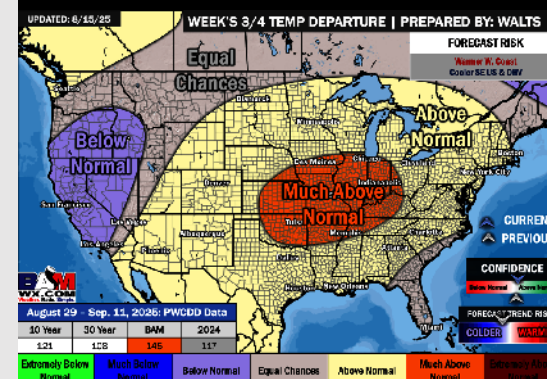
Next 7 Day Temperature Departure



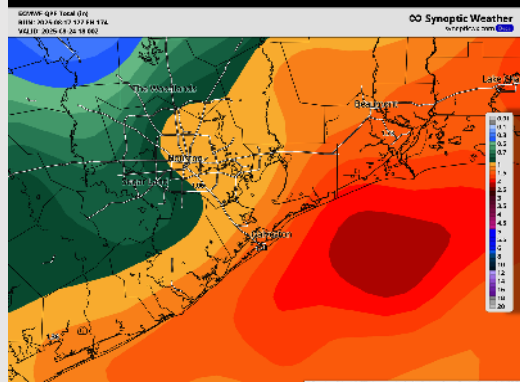
8-14 Day Temperature Departure



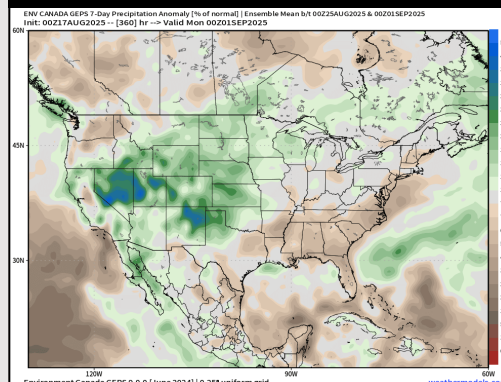
15-30 Day Temperature Departure



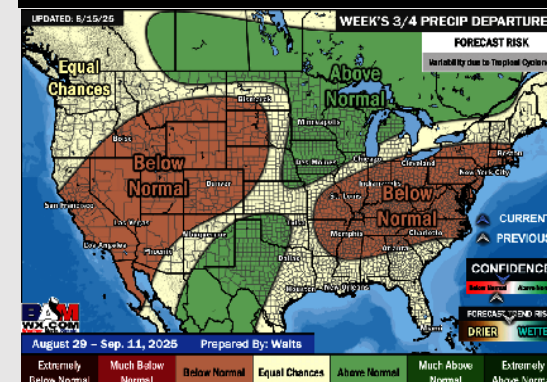
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be near normal for the next 7 days with scattered rain chances throughout the week.
- Above normal temperatures and below normal rain chances are favored for days 8 – 14.
- Above normal temperatures are favored for the end of August/early September with near normal rainfall chances.