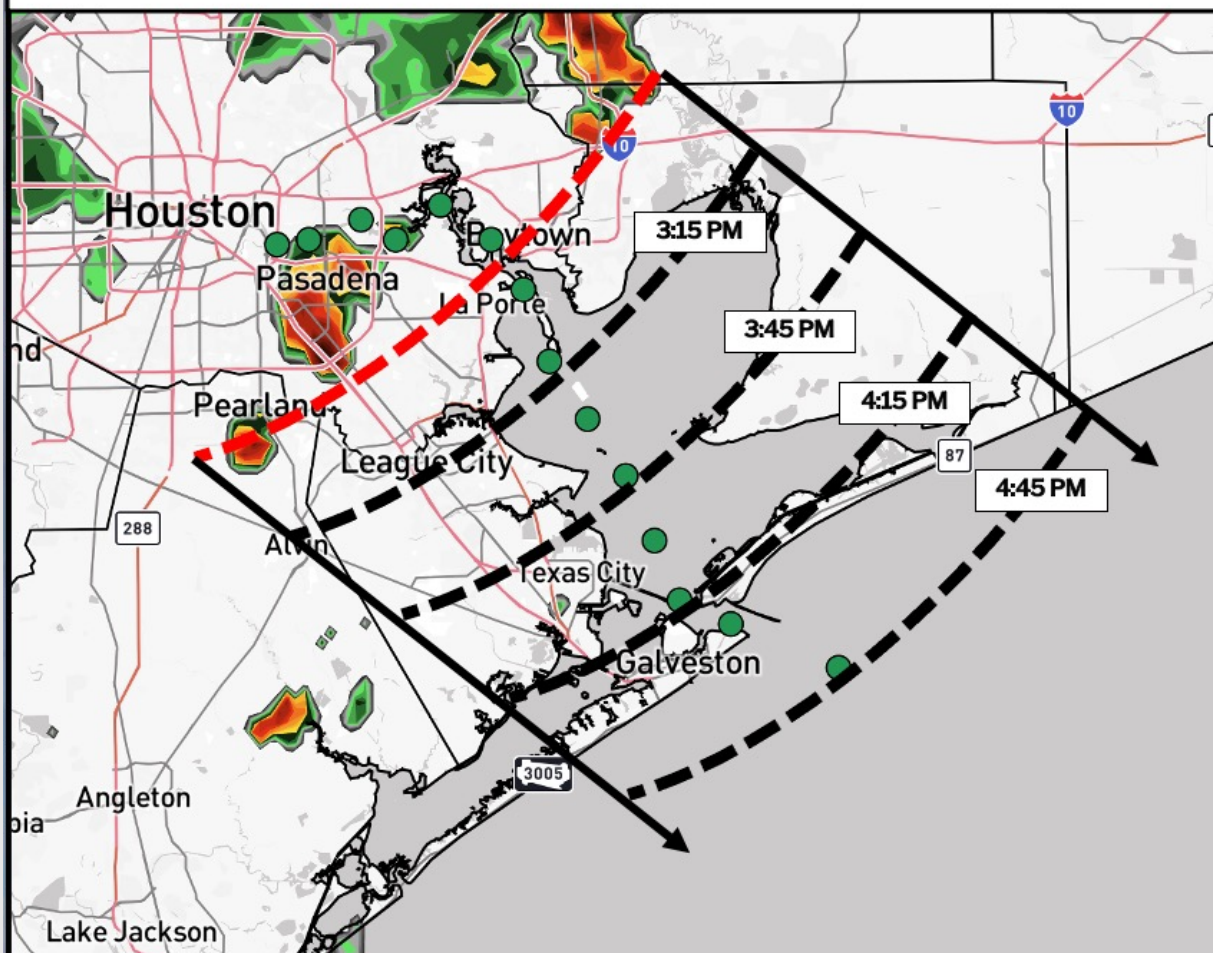


- ✓ **Red Dashed Line** represents the current placement of a boundary moving through the area, bringing strong wind gusts of 25-30 kts.
- ✓ **Black Dashed Lines** represent ETA of this boundary. Pop-up thunderstorms will be in play along/behind these lines.
- ✓ **Lightning and gusts of 20-25 kts** possible with storms.



Houston Pilots Forecast Package



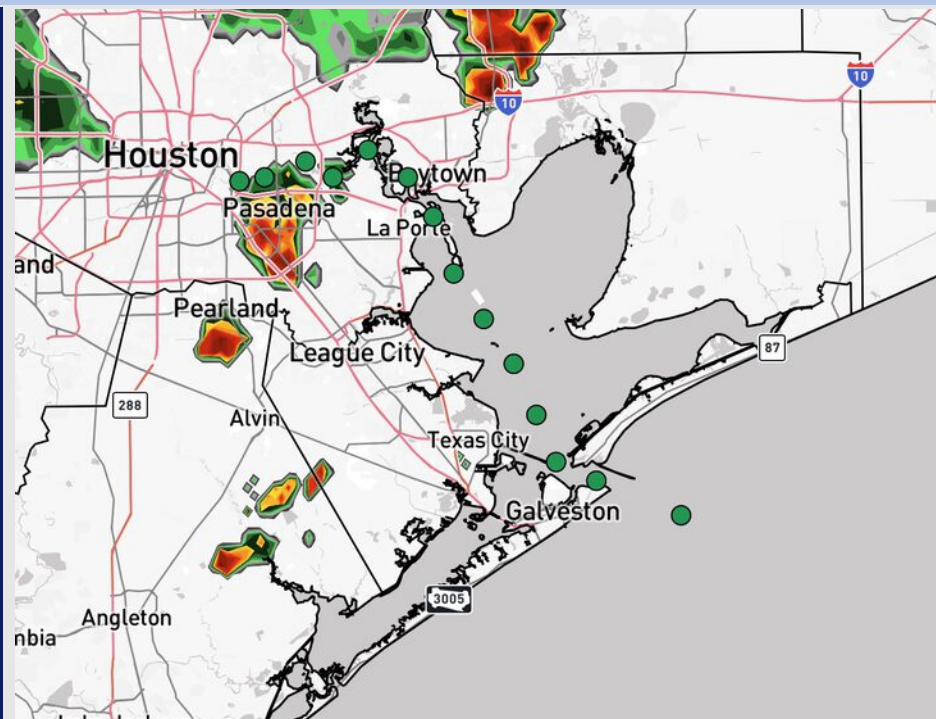
Updated: 3:00 PM CT

Friday, August 22, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Scattered storms with locally stronger wind gusts of 30 – 40 kts will be possible through 10PM today.
- We're watching for additional tropical development in the Atlantic. Additional details on the Tropical Slide.



Current Radar: 2:53 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.

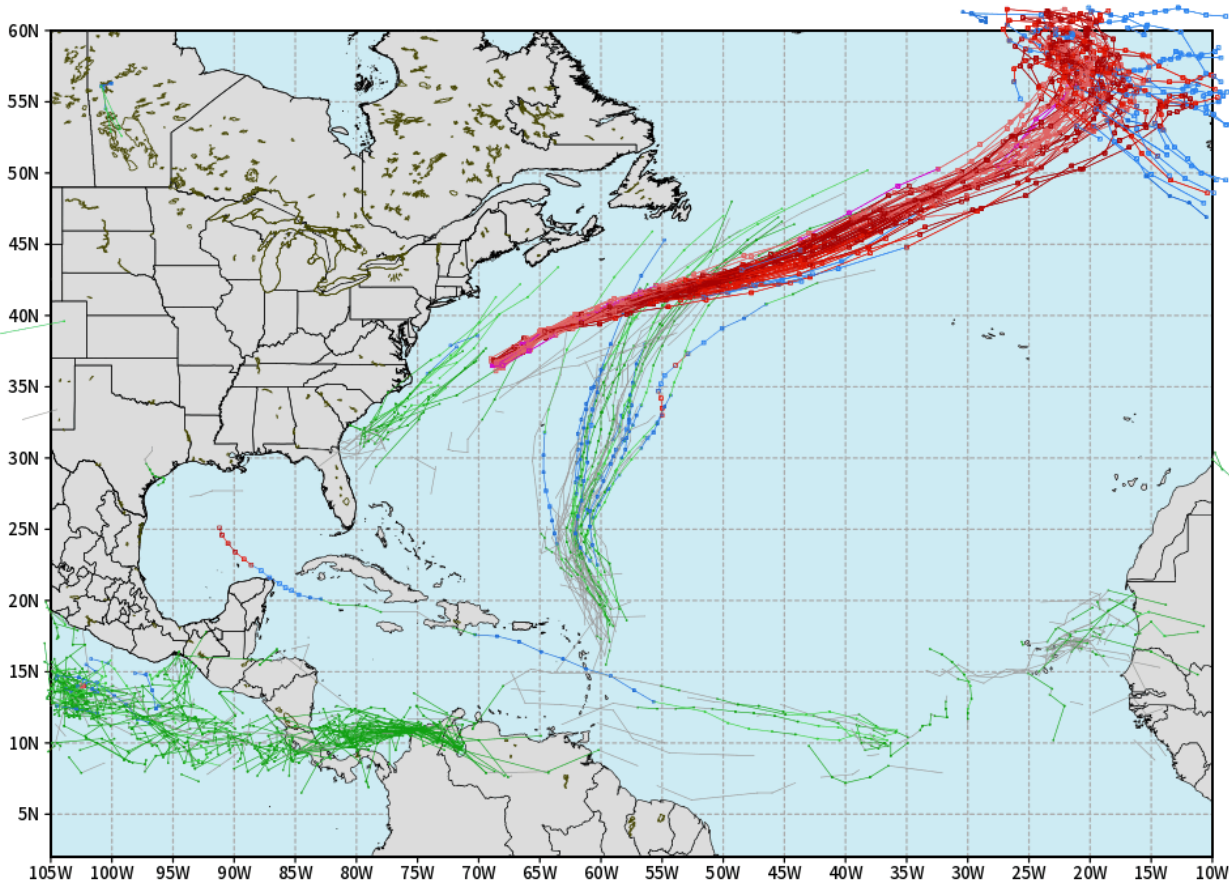


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 00Z22AUG2025 --> UNTIL 00Z01SEP2025

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're watching two additional developments in the Atlantic. One development from the 23rd to 28th looks to steer out to the open Atlantic.

The other development ~27th - 29th is more uncertain with the track. We will continue to monitor the trend.

Houston Pilots Visibility Chart (miles)



Visibility	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	Sat 1 pm	Sat 2 pm
Houston Pilots N - 610 Bridge	9	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	9	6.9	6.9	7.9	9	10	10	10
Houston Pilots M - Kinder 1	9	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	9	6.9	6.9	7.9	9	10	10	10
Houston Pilots L - Greens Bayou	9	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	9	6.9	6.9	7.9	9	10	10	10
Houston Pilots K - Shell Crude	9	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	9	6.9	6.9	7.9	9	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	7.9	6.9	6.9	6.9	9	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	9	9	6.9	6.9	7.9	9	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	7.9	6.9	7.9	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	7.9	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	7.9	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	7.9	10	10	10	10	9
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	10	10	10	10	9
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	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	7.9	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	9	9	9	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	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	Sat 1 pm	Sat 2 pm
Houston Pilots N - 610 Bridge	5 9 ←	3 9 ←	3 9 ←	3 9 ←	3 9 ←	3 9 ←	3 8 ←	2 7 ←	2 5 ←	1 5 ←	1 3 ↓	1 3 ↓	1 3 ↓	1 3 ↓	1 5 ↓	2 5 ↓	2 5 ↓	3 6 ↓	3 7 ↓	3 8 ↓	5 9 ↓	6 10 ↓	6 12 ↓	6 13 ↓
Houston Pilots M - Kinder 1	5 9 ←	3 9 ←	3 9 ←	3 9 ←	3 8 ←	3 8 ←	3 7 ←	2 7 ←	2 5 ←	1 5 ←	1 3 ↓	1 3 ↓	1 3 ↓	1 3 ↓	2 5 ↓	2 5 ↓	2 5 ↓	3 6 ↓	3 7 ↓	3 8 ↓	5 9 ↓	6 10 ↓	6 12 ↓	6 13 ↓
Houston Pilots L - Greens Bayou	5 9 ←	3 9 ←	3 9 ←	3 9 ←	3 8 ←	3 8 ←	3 7 ←	2 6 ←	2 5 ←	1 5 ←	1 3 ↓	1 3 ↓	1 3 ↓	1 3 ↓	1 5 ↓	2 5 ↓	2 5 ↓	3 6 ↓	3 7 ↓	3 7 ↓	5 9 ↓	6 10 ↓	6 12 ↓	6 13 ↓
Houston Pilots K - Shell Crude	5 9 ←	3 9 ←	5 9 ←	3 8 ←	3 8 ←	3 8 ←	3 7 ←	2 6 ←	2 5 ←	1 5 ←	1 3 ↓	1 3 ↓	1 3 ↓	1 3 ↓	1 5 ↓	2 5 ↓	2 5 ↓	3 6 ↓	3 7 ↓	3 8 ↓	5 9 ↓	6 10 ↓	6 12 ↓	6 13 ↓
Houston Pilots J - Lynchburg Ferries	3 9 ←	3 9 ←	3 8 ←	3 8 ←	3 8 ←	3 8 ←	2 7 ←	2 6 ←	1 5 ←	1 5 ←	1 3 ↓	1 2 ↓	1 3 ↓	1 3 ↓	1 5 ↓	1 5 ↓	2 5 ↓	2 6 ↓	3 6 ↓	3 7 ↓	5 9 ↓	6 10 ↓	6 10 ↓	6 13 ↓
Houston Pilots I - Exxon 3	6 10 ←	6 12 ←	6 10 ←	6 10 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 8 ←	5 7 ←	3 7 ←	3 6 ←	3 6 ←	3 7 ←	5 7 ←	5 7 ←	6 8 ←	6 9 ←	6 9 ←	6 10 ←	7 10 ←	7 12 ←	8 13 ←	8 14 ←
Houston Pilots H - Morgans Point	6 10 ←	6 10 ←	6 10 ←	6 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	3 7 ←	3 7 ←	3 6 ←	3 7 ←	5 7 ←	5 7 ←	6 8 ←	6 9 ←	6 9 ←	6 10 ←	7 10 ←	7 12 ←	8 13 ←	8 14 ←
Houston Pilots G - 75/76	6 10 ←	6 10 ←	6 10 ←	6 10 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 8 ←	6 8 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	6 7 ←	6 8 ←	6 9 ←	7 10 ←	7 10 ←	7 12 ←	8 12 ←	7 13 ←	7 13 ←	8 14 ←
Houston Pilots F - 63/64	6 9 ←	6 10 ←	6 10 ←	6 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	5 7 ←	5 7 ←	6 7 ←	6 8 ←	6 9 ←	7 10 ←	7 10 ←	7 12 ←	8 12 ←	7 13 ←	6 13 ←	7 13 ←
Houston Pilots E - 51/52	6 10 ←	5 10 ←	5 9 ←	5 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	5 7 ←	5 7 ←	6 7 ←	6 8 ←	6 9 ←	7 10 ←	7 10 ←	8 12 ←	8 13 ←	7 12 ←	7 13 ←	7 13 ←
Houston Pilots D - 37/38	6 9 ←	5 9 ←	5 9 ←	5 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	6 8 ←	6 9 ←	7 10 ←	7 10 ←	8 12 ←	8 12 ←	7 13 ←	7 13 ←	7 13 ←
Houston Pilots C - 25/26	6 9 ←	5 9 ←	5 9 ←	5 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	5 7 ←	5 7 ←	5 7 ←	6 8 ←	6 8 ←	7 10 ←	7 10 ←	8 12 ←	8 12 ←	7 13 ←	7 13 ←	8 13 ←
Houston Pilots B - 11/12	6 9 ←	5 9 ←	5 9 ←	5 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 9 ←	6 8 ←	6 7 ←	5 7 ←	5 7 ←	5 7 ←	6 7 ←	6 8 ←	6 9 ←	7 10 ←	7 10 ←	8 12 ←	8 12 ←	7 13 ←	7 13 ←	7 13 ←
Houston Pilots A - 1 & 2 Bravo	5 9 ←	5 9 ←	5 9 ←	6 10 ←	6 9 ←	6 9 ←	6 9 ←	6 9 ←	6 9 ←	6 8 ←	6 8 ←	6 8 ←	5 7 ←	5 7 ←	5 7 ←	5 8 ←	6 9 ←	6 9 ←	6 10 ←	7 12 ←	7 12 ←	7 13 ←	7 13 ←	7 13 ←

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Houston Pilots: FRI. 8/22/2025

Forecast Discussion

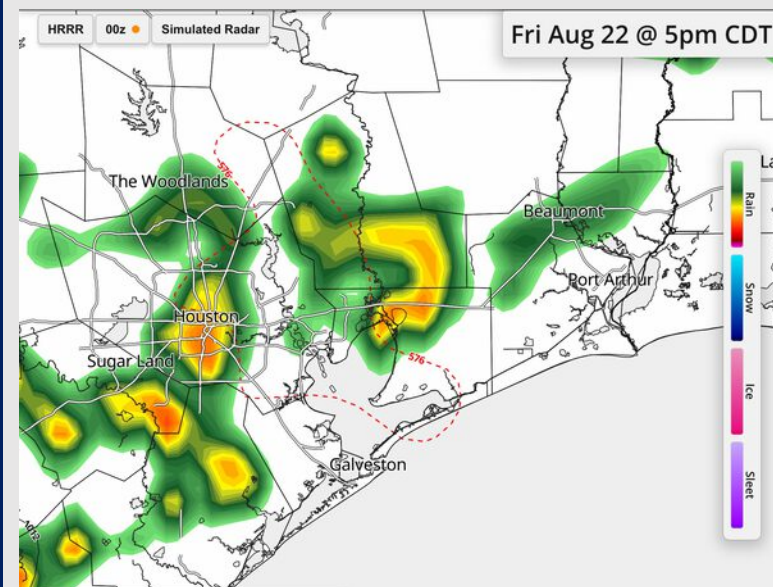
Precip: Scattered storms will be around through 10 PM today with a few isolated chances lingering around the Boarding Station through midnight. Afternoon storms will be capable of 30 – 40 kt gusts, downpours and lightning.

Wind: Winds will be rather variable throughout the day, with the tendency to blow from the ENE. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 1 – 6 kts. Non-storm gusts could reach 15 kts.

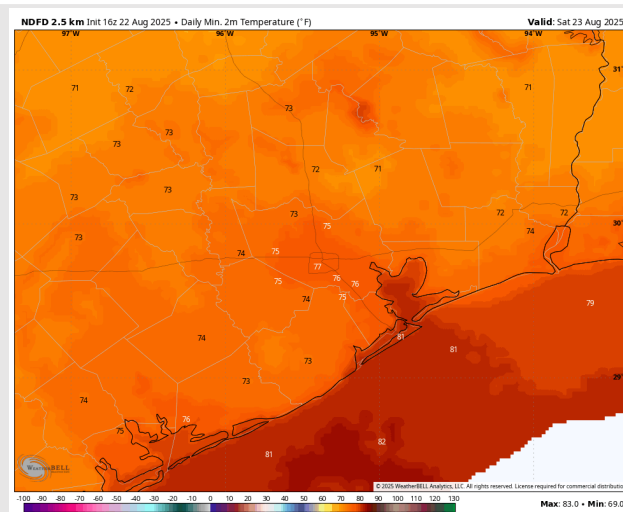
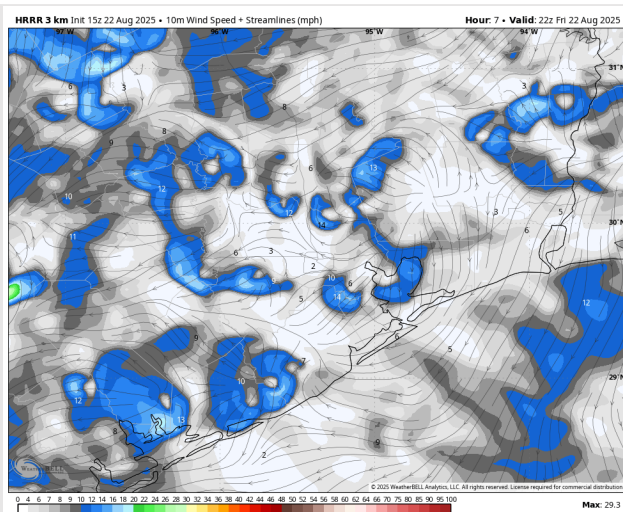
Low Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low 80s F.

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

Precip Image: 5 PM CT



Wind Speed:
5 PM CT



Low Temps
SAT AM

Houston Pilots: SAT. 8/23/2025

Forecast Discussion

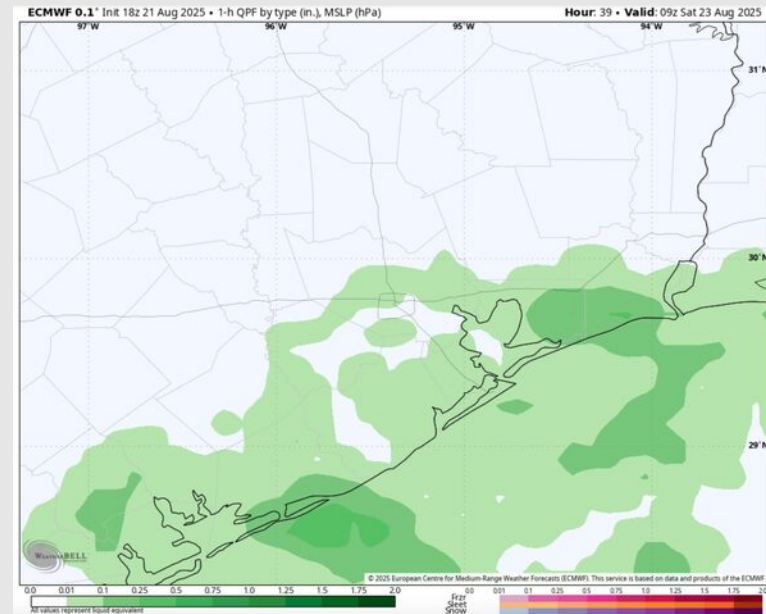
Precip: Scattered showers / storms may begin around 6 AM lasting throughout the morning. By 6 PM, showers / storms will become more sporadic for all stations and last through 8 PM.

Wind: Winds will be generally out of the E/NE throughout the day. **N of Morgan's Point:** Winds will be at 2 – 7 kts. **S of Morgan's Point:** Winds will be at 2 – 7 kts.

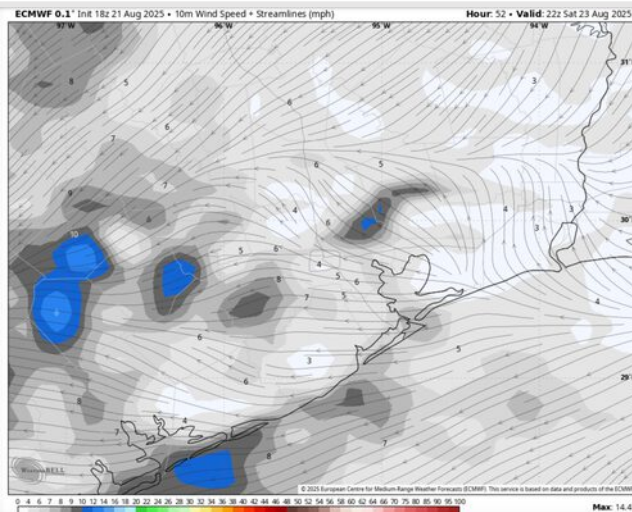
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** High 80s F.

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

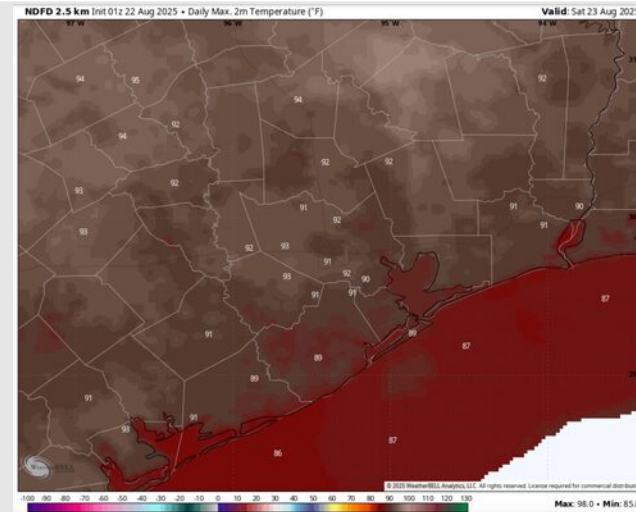
Precip Image: 4 AM CT



Wind Speed:
5 PM CT



High Temps
Saturday



Houston Pilots: SUN. 8/24/2025

Forecast Discussion

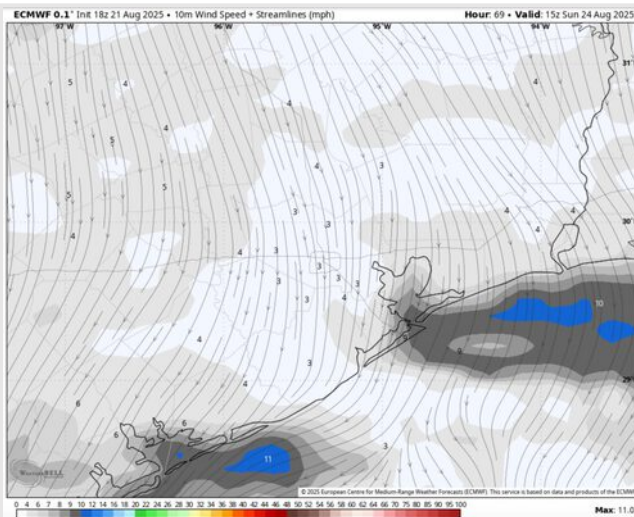
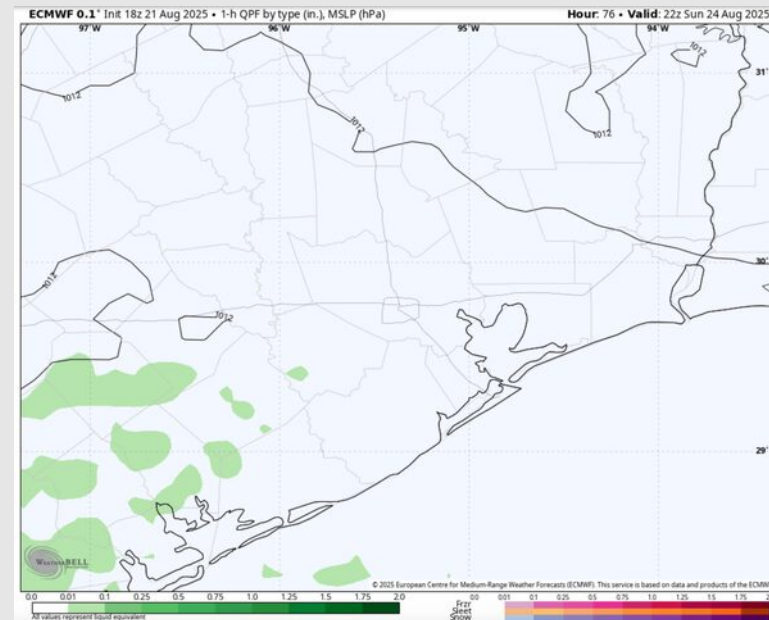
Precip: Precipitation is trending south and west of ALL stations Sunday. Dry conditions are favored.

Wind: Winds will be from the N Sunday. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 2 – 7 kts.

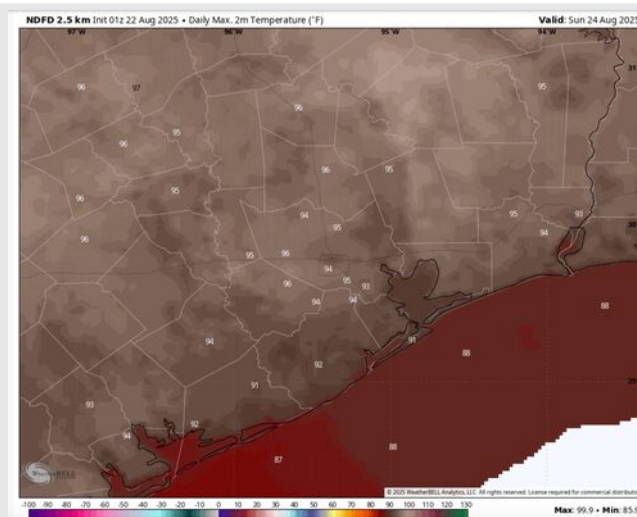
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No visibility concerns Sunday.

Precip Image: 5 PM CT



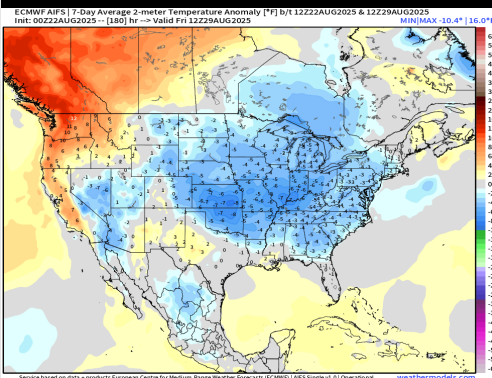
Wind Speed:
10 AM CT



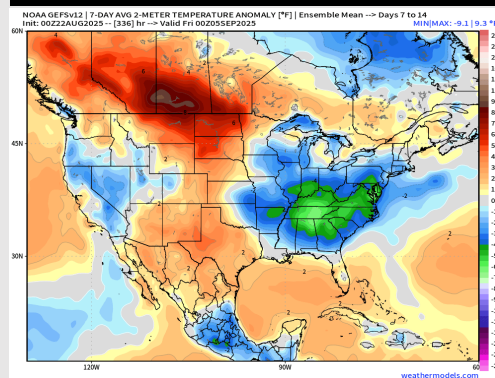
High Temps
Sunday

Houston Pilots: 8/22/25

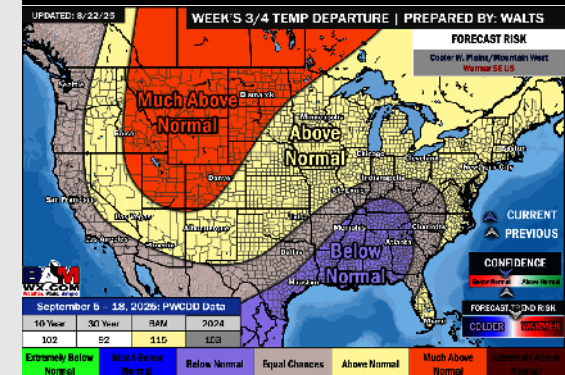
Next 7 Day Temperature Departure



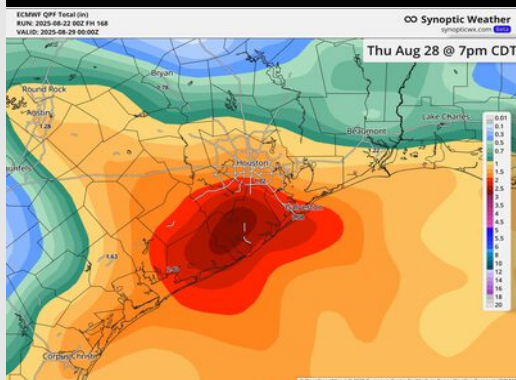
8-14 Day Temperature Departure



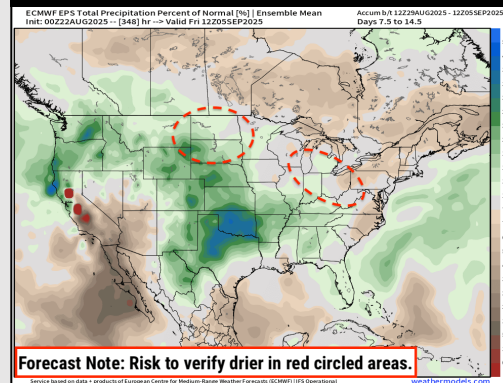
15-30 Day Temperature Departure



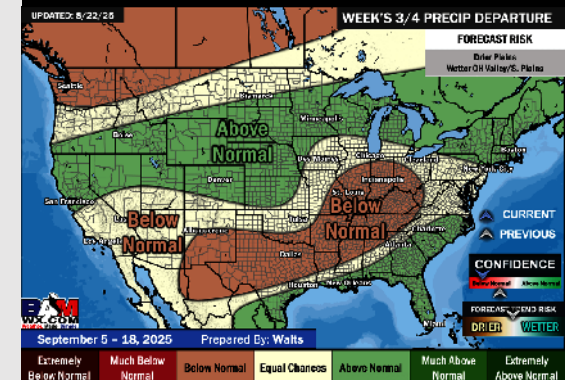
Next 7 Day Total Precipitation



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 bringing a few downpours throughout the week.
- Slightly above normal temperatures and near normal rain chances are favored for days 8 – 14.
- Below normal temperatures are favored for early to mid September with above normal rainfall chances.