

Houston Pilots Forecast Package



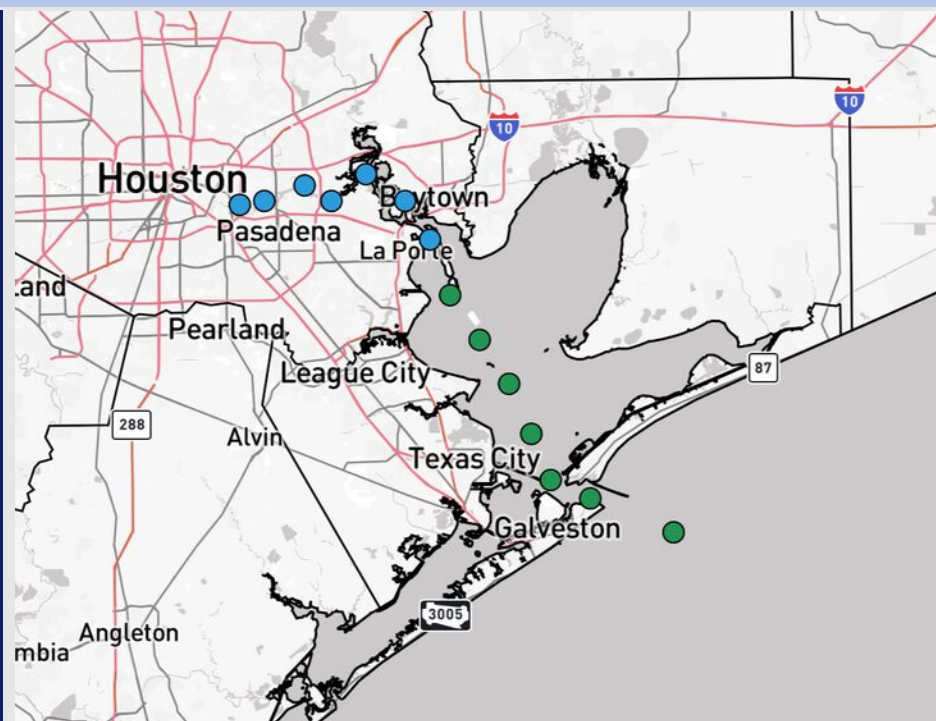
Updated: 10:30 PM CT

Monday, July 28, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Favoring dry conditions over the next 48 hours.
- Shower and storm chances, **some strong**, return on Thursday.
- No tropical development favored over the next 10 days.



Current Radar: 10:17 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.

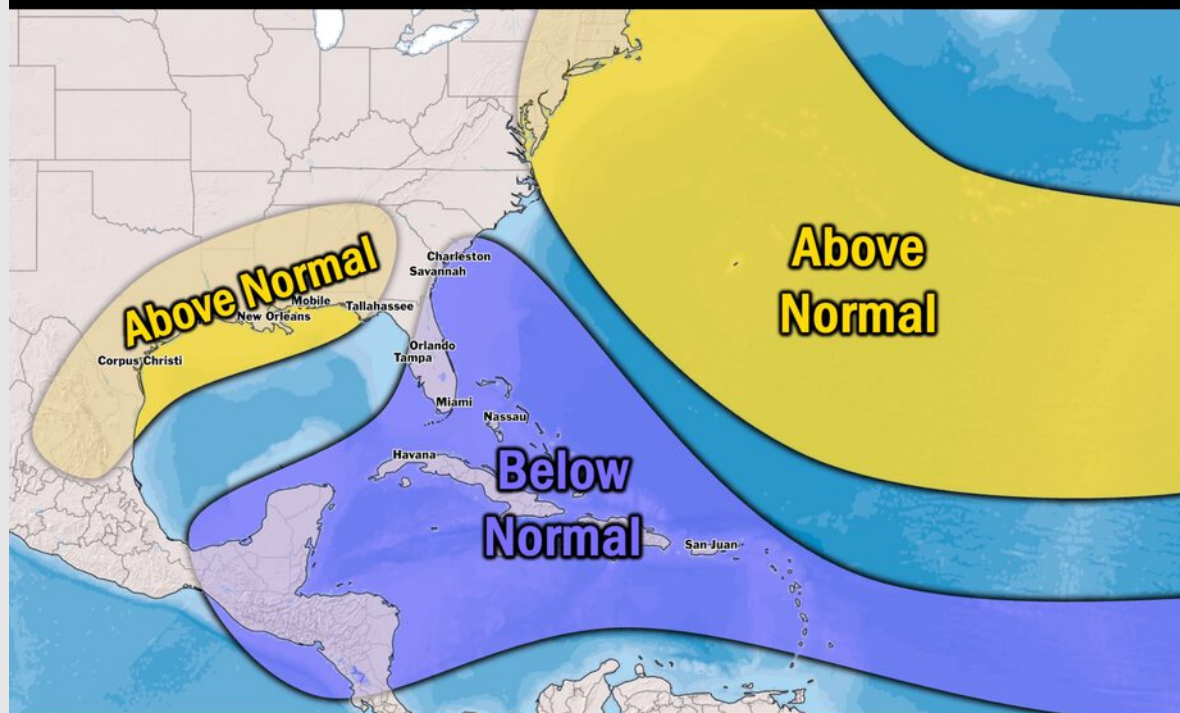


Houston Pilots Tropical Update

Seasonal Hurricane Outlook

2025 HURRICANE SEASON

Updated Issued: Wednesday, June 25, 2025



KEY SEASON NOTES

15 - 19

Named Storms
10 Year Avg: 17.8

6 - 9

Hurricanes
10 Year Avg: 8.2

2 - 4

Major Hurricanes
10 Year Avg: 3.8

Graphic to the left represents our favored seasonal outlook for the 2025 Hurricane Season. Conditions expected to be more favorable for tropical development within the Gulf this season.

No notable tropical development is expected over the next 7 days.

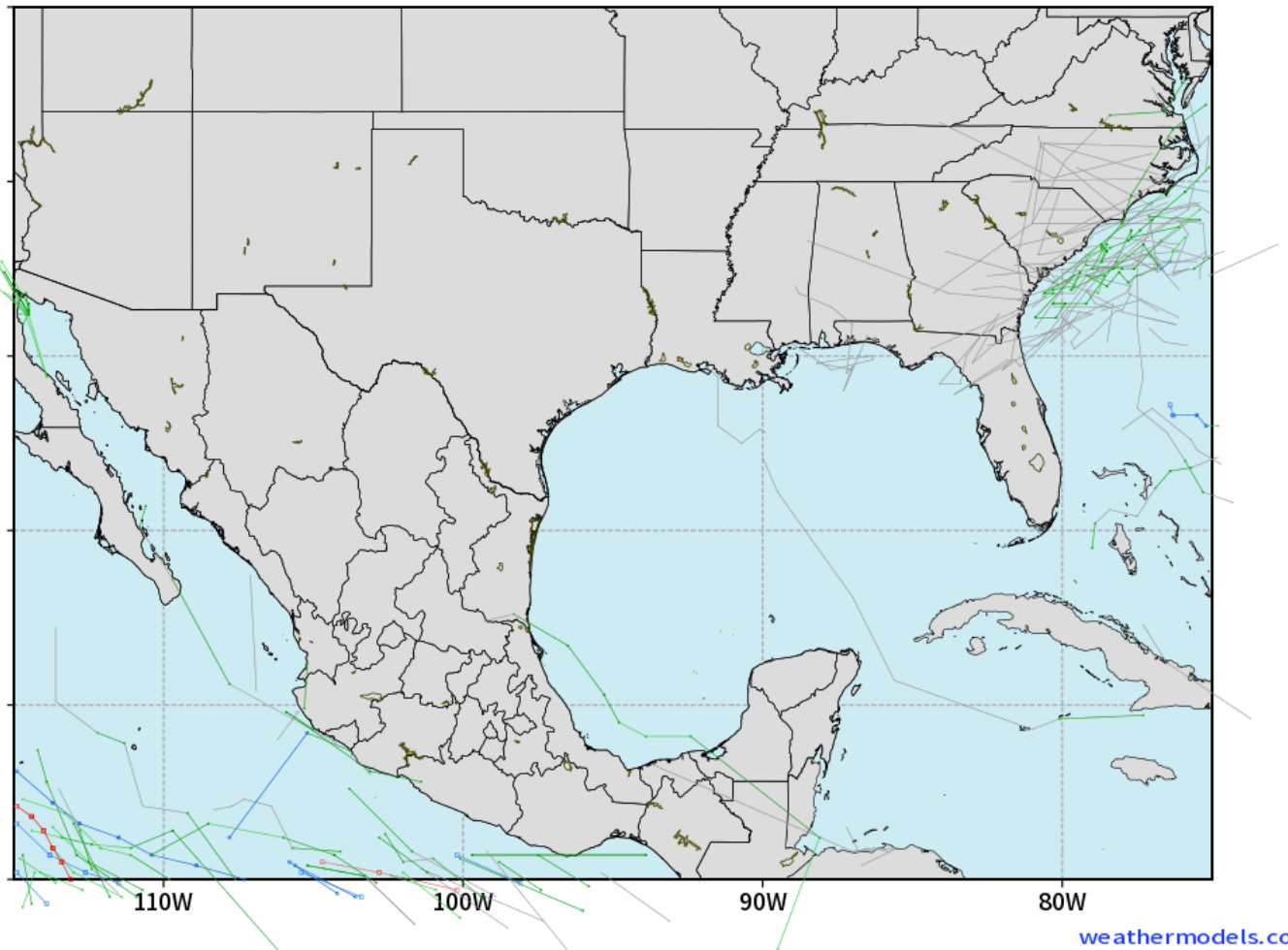
[Click here for the video!](#)

Houston Pilots Tropical Update

10-Day Tropical Outlook

CMWF GULF EPS Cyclone Locations --> Next [10-days]
INIT: 12Z28JUL2025 --> UNTIL 12Z07AUG2025

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



No tropical
development
favored over
the next 10
days.

Houston Pilots Visibility Chart (miles)



Visibility	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	9	6.9	6.9	5.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	9	6.9	6.9	5.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	9	6.9	6.9	5.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	9	6.9	6.9	5.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	9	6.9	6.9	5.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	9	6.9	6.9	5.9	9	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	6.9	7.9	5.9	9	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	6.9	7.9	5.9	6.9	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	6.9	7.9	5.9	6.9	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	6.9	6.9	5.9	9	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	9	6.9	5.9	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	6.9	9	5.9	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	9	10	6.9	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	9	10	6.9	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

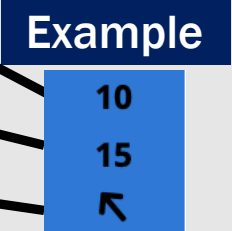
Houston Pilots Wind Chart



Forecast Confidence



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE



Wind	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm
Houston Pilots N - 610 Bridge	5 9 ↗	3 8 ↗	3 8 ↗	3 7 ↗	3 7 ↗	3 7 ↗	3 6 ↗	3 6 →	3 7 →	3 7 →	3 7 →	3 8 ↘	3 8 ↘	3 7 ↘	2 7 ↓	3 6 ↓	2 6 ←	2 6 ←	2 7 ↖	3 7 ↖	3 7 ↖	3 7 ↑	3 8 ↑	3 8 ↗
Houston Pilots M - Kinder 1	5 9 ↗	3 8 ↗	3 8 ↗	3 7 ↗	3 7 ↗	3 7 ↗	3 6 ↗	3 6 →	3 7 →	3 7 →	3 7 →	3 8 ↘	3 8 ↘	3 7 ↘	3 7 ↓	3 6 ↓	2 6 ←	3 6 ←	2 7 ↖	3 7 ↖	3 7 ↖	3 7 ↑	3 8 ↑	3 8 ↗
Houston Pilots L - Greens Bayou	3 8 ↗	3 8 ↗	3 7 ↗	3 7 ↗	3 6 ↗	3 7 ↗	3 6 ↗	3 6 →	3 7 →	3 7 →	3 7 →	3 8 ↘	3 8 ↘	3 7 ↘	3 7 ↓	3 6 ↓	3 7 ←	3 6 ←	3 7 ↖	3 7 ↖	3 7 ↖	3 7 ↑	3 7 ↑	3 8 ↗
Houston Pilots K - Shell Crude	3 8 ↗	3 8 ↗	3 7 ↗	3 6 ↗	3 6 ↗	3 7 ↗	2 6 ↗	2 6 →	3 7 →	3 7 →	3 7 →	3 8 ↘	3 8 ↘	3 7 ↘	3 7 ↓	3 7 ↓	3 7 ←	3 7 ←	3 7 ↖	3 7 ↖	3 7 ↖	3 7 ↑	3 7 ↑	3 8 ↗
Houston Pilots J - Lynchburg Ferries	3 8 ↗	3 7 ↗	3 7 ↗	2 6 ↗	2 6 ↗	2 6 ↗	2 5 ↗	2 5 →	2 6 →	2 6 →	2 7 →	3 8 ↘	3 8 ↘	3 7 ↘	2 7 ↓	3 7 ↓	3 7 ←	3 6 ←	3 7 ↖	3 7 ↖	3 7 ↖	3 7 ↑	3 7 ↑	3 7 ↗
Houston Pilots I - Exxon 3	8 12 ↗	8 12 ↗	7 10 ↗	7 9 ↗	6 9 ↗	6 8 ↗	6 8 ↗	6 8 →	6 8 →	6 8 →	6 8 →	6 9 ↘	6 9 ↘	5 8 ↘	5 8 ↓	5 8 ↓	5 8 ←	5 8 ←	5 8 ↖	6 9 ↖	7 10 ↖	7 10 ↖	7 9 ↑	7 10 ↗
Houston Pilots H - Morgans Point	8 12 ↗	8 12 ↗	7 10 ↗	7 9 ↗	6 9 ↗	6 8 ↗	6 8 ↗	6 9 →	6 9 →	6 8 →	6 8 →	6 9 ↘	6 9 ↘	5 8 ↘	3 7 ↓	5 8 ↓	5 8 ←	5 8 ←	5 8 ↖	6 9 ↖	7 10 ↖	7 10 ↖	7 9 ↑	8 10 ↗
Houston Pilots G - 75/76	8 13 ↗	8 13 ↗	8 12 ↗	8 12 ↗	7 10 ↗	7 9 ↗	7 10 ↗	7 10 →	8 10 →	7 10 →	6 9 ↘	6 9 ↘	5 9 ↘	3 8 ↘	3 7 ↓	3 7 ↓	3 8 ←	5 8 ←	5 9 ↖	6 9 ↖	7 12 ↖	8 12 ↖	8 12 ↖	8 12 ↗
Houston Pilots F - 63/64	8 13 ↗	8 12 ↗	8 12 ↗	8 12 ↗	7 10 ↗	7 9 ↗	7 10 ↗	7 10 →	8 10 →	7 10 →	6 10 →	6 10 ↘	5 9 ↘	3 8 ↘	3 7 ↓	3 7 ↓	3 8 ←	3 8 ←	5 9 ↖	6 9 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 13 ↗
Houston Pilots E - 51/52	8 13 ↗	8 12 ↗	8 12 ↗	7 10 ↗	7 10 ↗	7 9 ↗	7 10 ↗	7 10 →	8 10 →	7 10 →	7 10 →	7 10 ↘	6 9 ↘	3 8 ↘	3 7 ↓	3 7 ↓	3 8 ←	3 8 ←	6 9 ↖	6 10 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 13 ↗
Houston Pilots D - 37/38	8 12 ↗	8 12 ↗	8 10 ↗	7 10 ↗	7 9 ↗	7 9 ↗	7 9 ↗	7 10 →	8 10 →	7 10 →	7 10 →	7 10 ↘	6 9 ↘	3 8 ↘	3 7 ↓	3 7 ↓	3 8 ←	3 8 ←	5 9 ↖	6 10 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 13 ↗
Houston Pilots C - 25/26	8 12 ↗	8 10 ↗	7 10 ↗	7 9 ↗	6 9 ↗	6 9 ↗	6 9 ↗	7 10 →	8 10 →	7 10 →	7 10 →	7 10 ↘	6 9 ↘	5 8 ↘	3 7 ↓	3 7 ↓	3 8 ←	3 8 ←	5 9 ↖	6 10 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 12 ↗
Houston Pilots B - 11/12	6 10 ↗	6 10 ↗	6 10 ↗	6 9 ↗	6 9 ↗	6 9 ↗	6 9 ↗	6 10 →	6 10 →	6 10 →	6 10 →	7 10 ↘	6 10 ↘	5 9 ↘	3 8 ↓	3 8 ↓	3 8 ←	3 8 ←	5 9 ↖	6 10 ↖	7 12 ↖	7 12 ↖	7 12 ↖	7 12 ↗
Houston Pilots A - 1 & 2 Bravo	8 12 ↗	8 12 ↗	8 10 ↗	7 10 ↗	7 10 ↗	7 10 ↗	7 10 ↗	8 12 →	8 12 →	8 12 →	8 12 →	8 12 ↘	8 12 ↘	6 10 ↘	3 8 ↓	3 8 ↓	3 8 ←	5 9 ↖	6 10 ↖	7 12 ↖	8 12 ↖	8 12 ↖	8 12 ↖	8 13 ↗

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Houston Pilots: TUE. 7/29/2025

Forecast Discussion

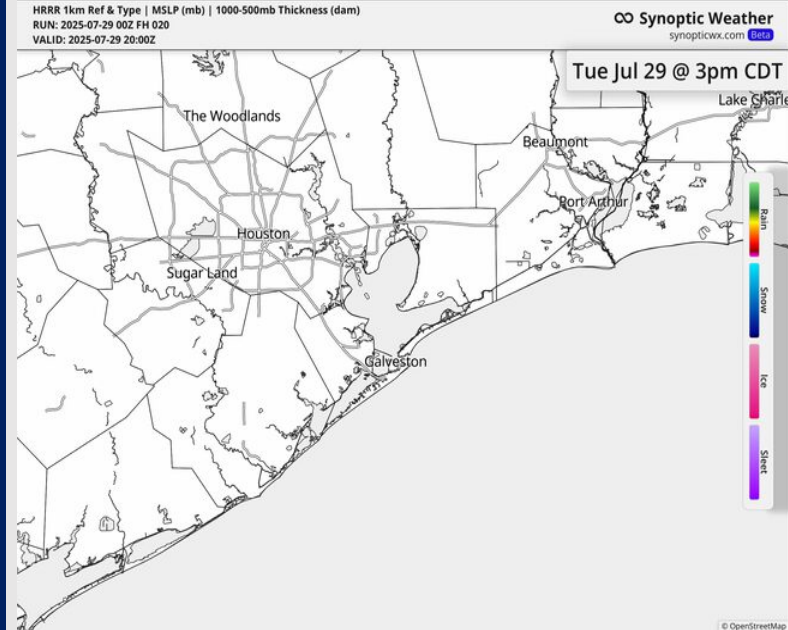
Precip: Favoring dry conditions for today.

Wind: Winds will gradually shift clockwise through 12 PM before becoming fully variable, settling out of the W by 8 PM. **N of Morgan's Point:** Winds will be at 3 – 6 kts. **S of Morgan's Point:** Winds will be at 5 – 12 kts.

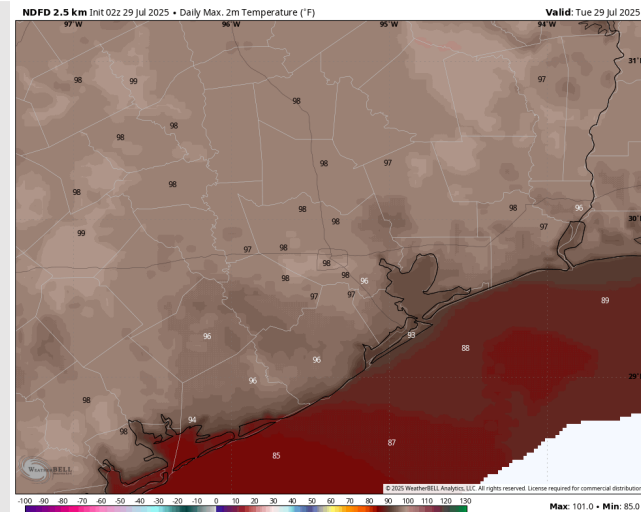
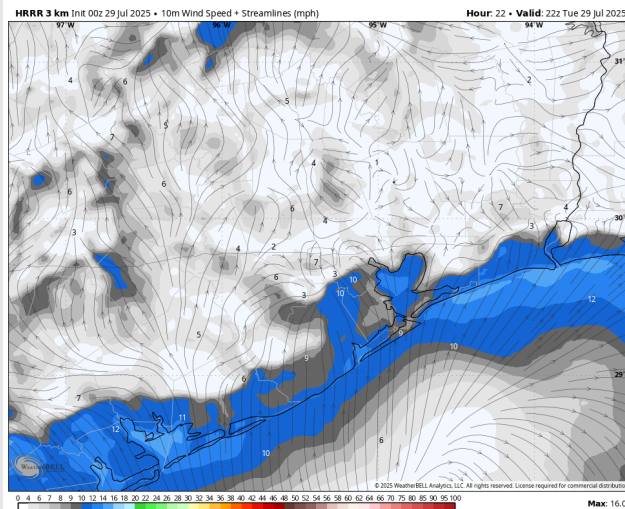
High Temps: **N of Morgan's Point:** High 90s F. **S of Morgan's Point:** High 80s to low 90s F.

Visibility: No visibility concerns today.

Precip Image: 3 PM CT



Wind Speed:
5 PM CT



High Temps
Today

Houston Pilots: WED. 7/30/2025

Forecast Discussion

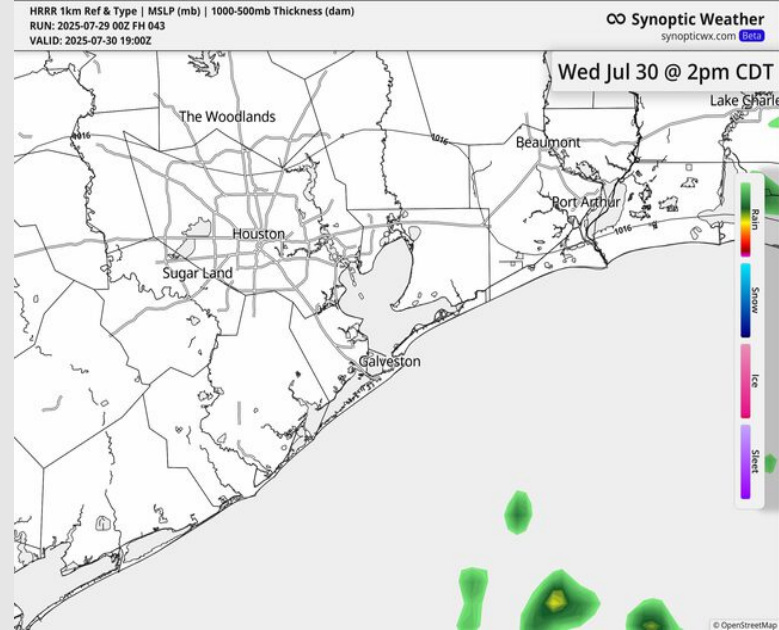
Precip: Favoring dry conditions Wednesday. Scattered showers and storms are favored to stay E of all Stations.

Wind: Winds will be out of the W through 2 PM before shifting from the SW. **N of Morgan's Point:** Winds will be at 3 – 7 kts. **S of Morgan's Point:** Winds will be at 6 – 14 kts. **Wind gusts S of Morgan's Point can reach up to 20 kts after 6 PM.**

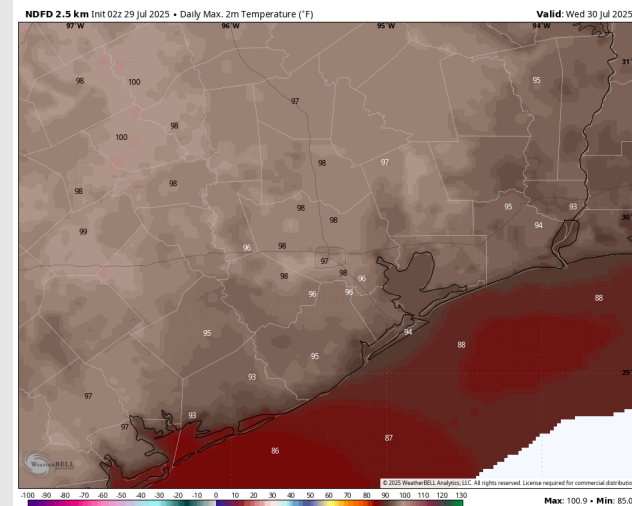
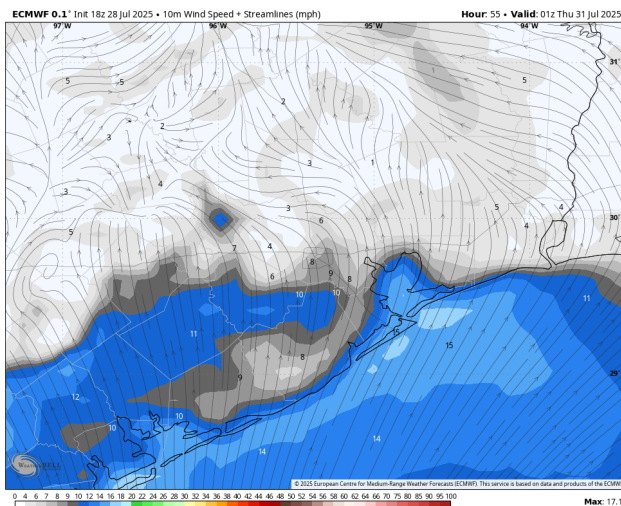
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No visibility concerns Wednesday

Precip Image: 2 PM CT



Wind Speed:
8 PM CT



High Temps
Wednesday

Houston Pilots: THU. 7/31/2025

Forecast Discussion

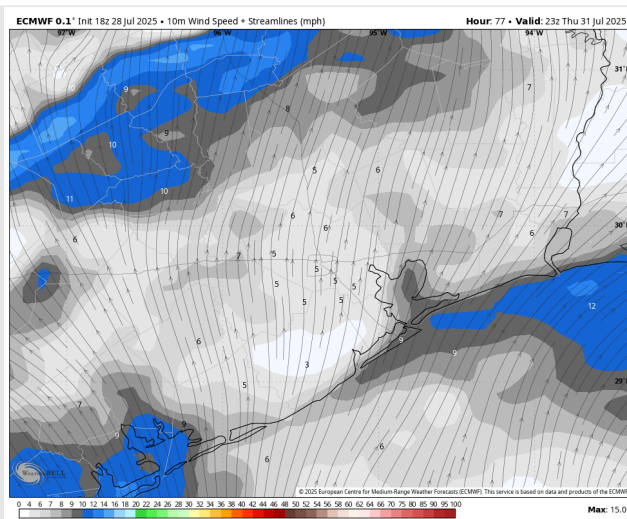
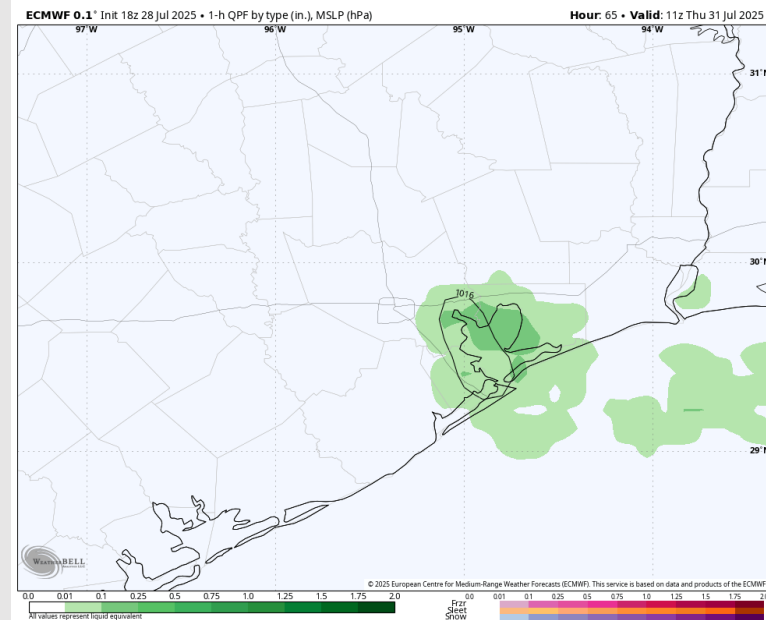
Precip: Scattered showers and storms in play for all Stations from 5 AM to 5 PM. Some storms can become strong to severe, with risks including heavy downpours, lightning, hail and wind gusts of 35-45 kts.

Wind: Winds will be out of the W/SW. **N of Morgan's Point:** Winds will be at 4 – 9 kts. **S of Morgan's Point:** Winds will be 8 – 13 kts. **Non-thunderstorm** wind gusts of 20 kts will be in play for Stations S of Morgan's Point through 5 AM.

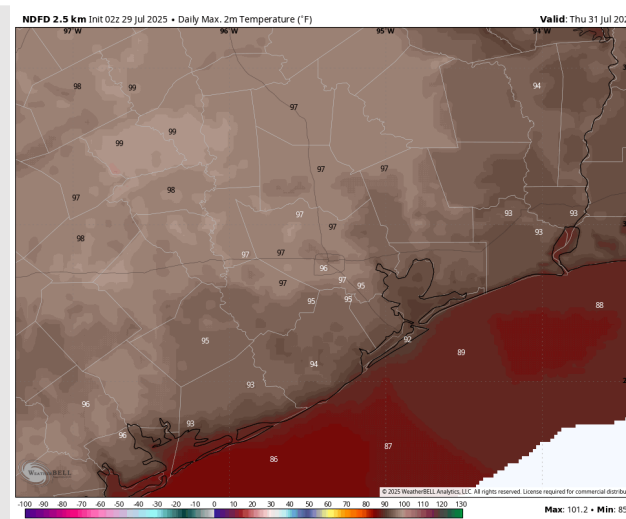
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No fog concerns Thursday, however heavy downpours can reduce visibilities at times.

Precip Image: 6 AM CT



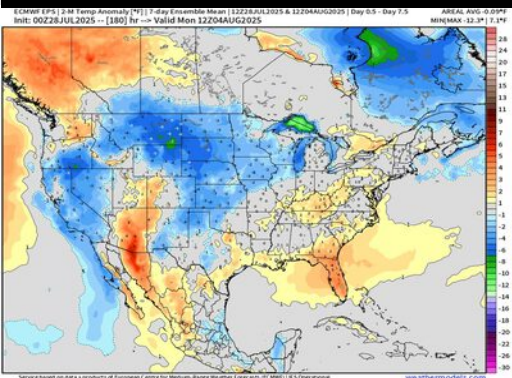
Wind Speed:
6 PM CT



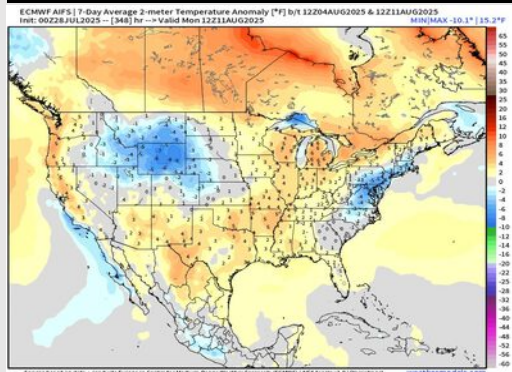
High Temps
Thursday

Houston Pilots: 7/29/25

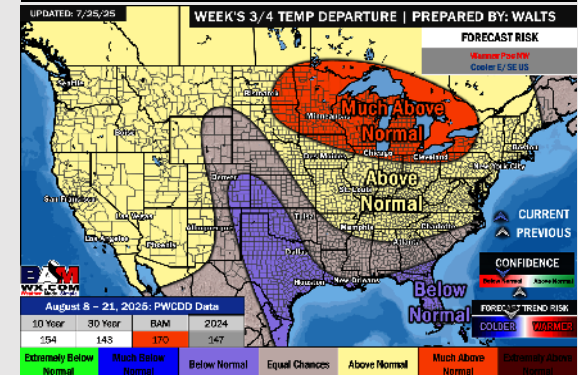
Next 7 Day Temperature Departure



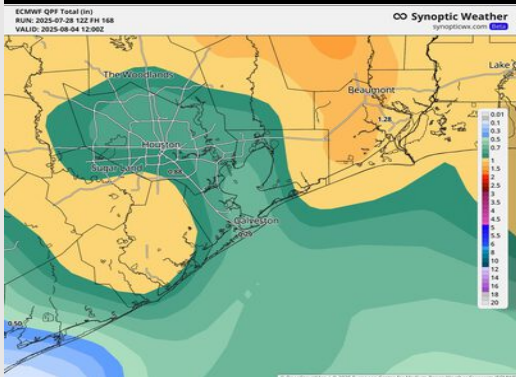
8-14 Day Temperature Departure



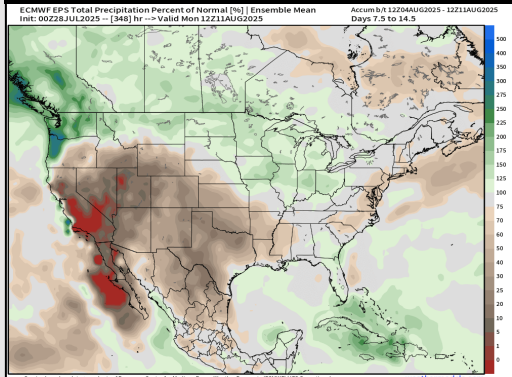
15-30 Day Temperature Departure



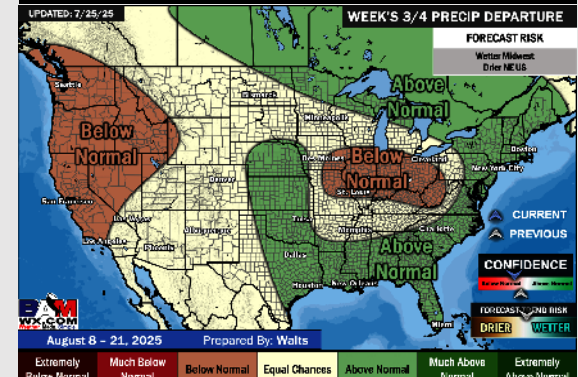
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be above normal for the next 7 days with scattered rain chances late week.
- Above normal temps and above normal rain chances are favored for days 8 – 14.
- Below normal temperatures are favored for the start of August along with above normal rainfall chances.