

Houston Pilots Forecast Package



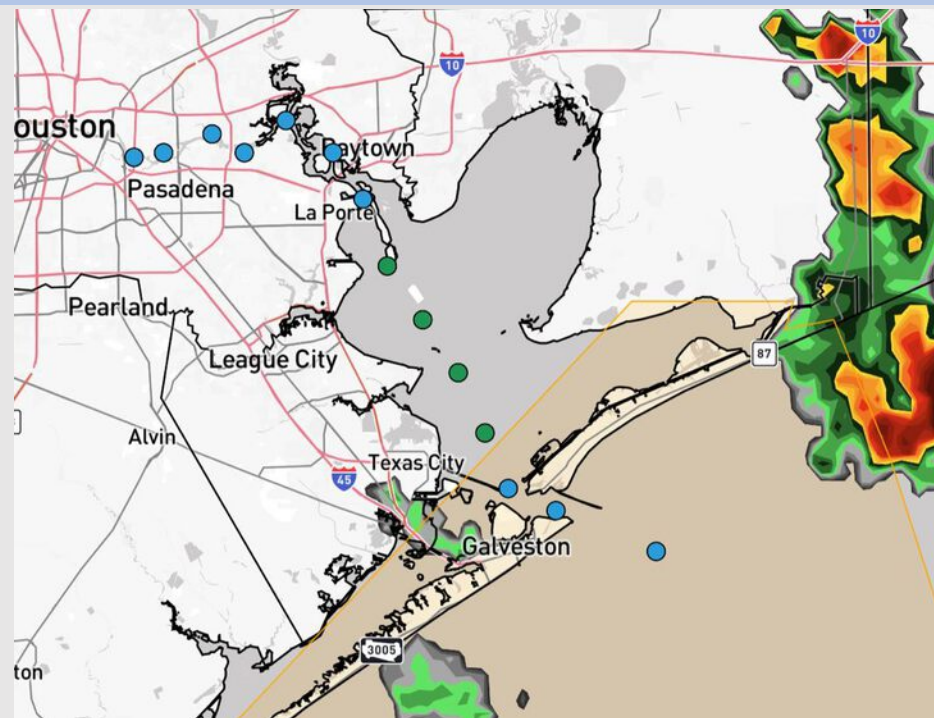
Updated: 2:20 PM CT

Monday, August 4, 2025

Forecaster: Lydia Purlee

Weather Headlines

- **Isolated showers/storms possible after 6 PM today.**
- **Isolated showers possible Tuesday and Wednesday.**
- **No tropical development favored over the next 10 days.**



Current Radar: 2:20 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.

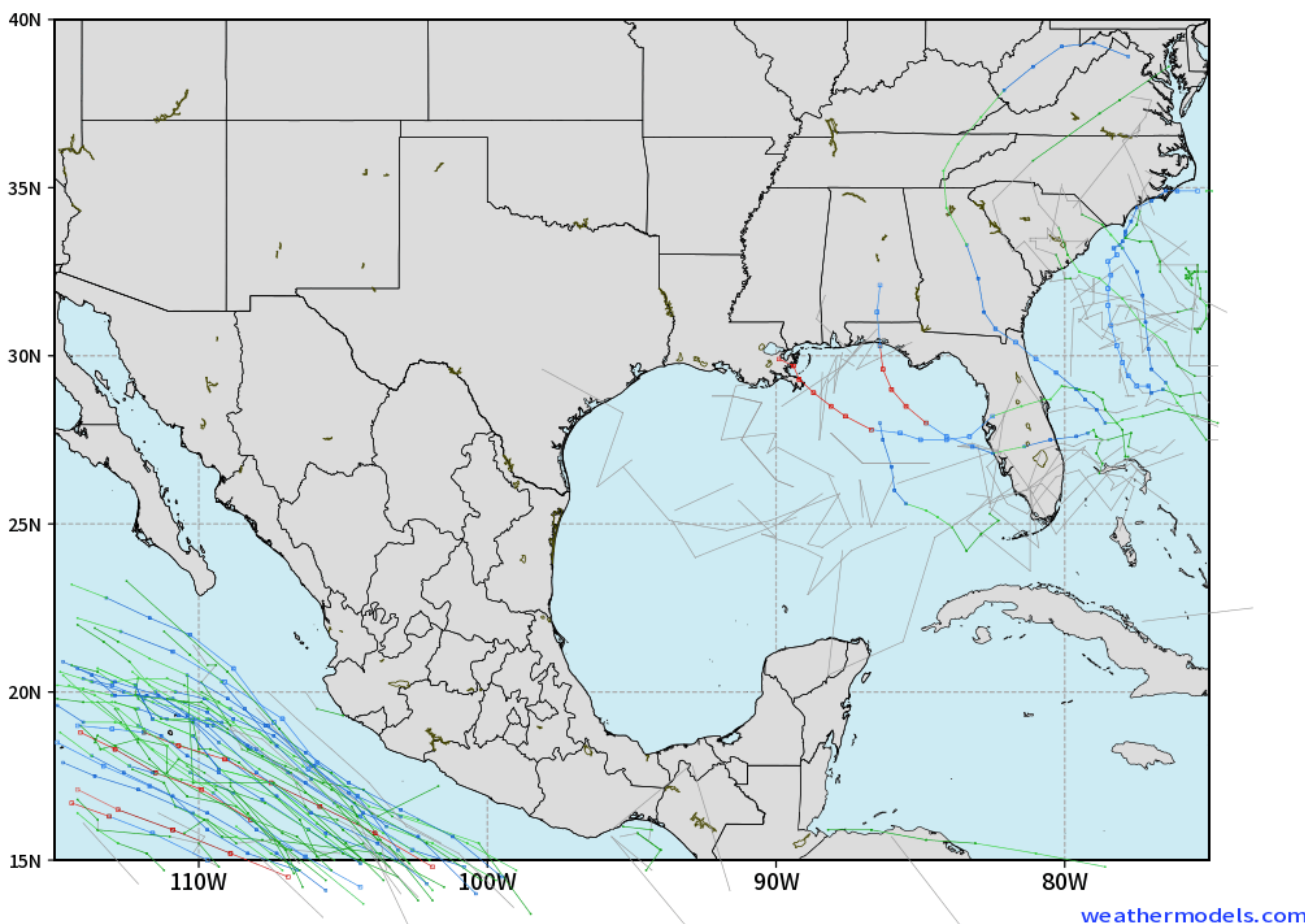


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF GULF EPS Cyclone Locations --> Next [10-days]
INIT: 00Z04AUG2025 --> UNTIL 00Z14AUG2025

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.

However, we are monitoring a potential uptick in tropical activity mid to late August.

Houston Pilots Visibility Chart (miles)



Visibility	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	Mon 11 pm	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
Houston Pilots N - 610 Bridge	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 M - Kinder 1	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 L - Greens Bayou	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 K - Shell Crude	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 J - Lynchburg Ferries	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 I - Exxon 3	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 H - Morgans Point	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 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

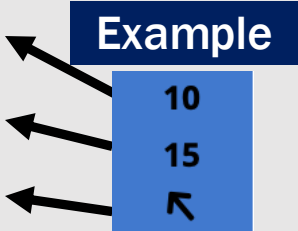
Houston Pilots Wind Chart



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



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

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: MON. 8/4/2025

Forecast Discussion

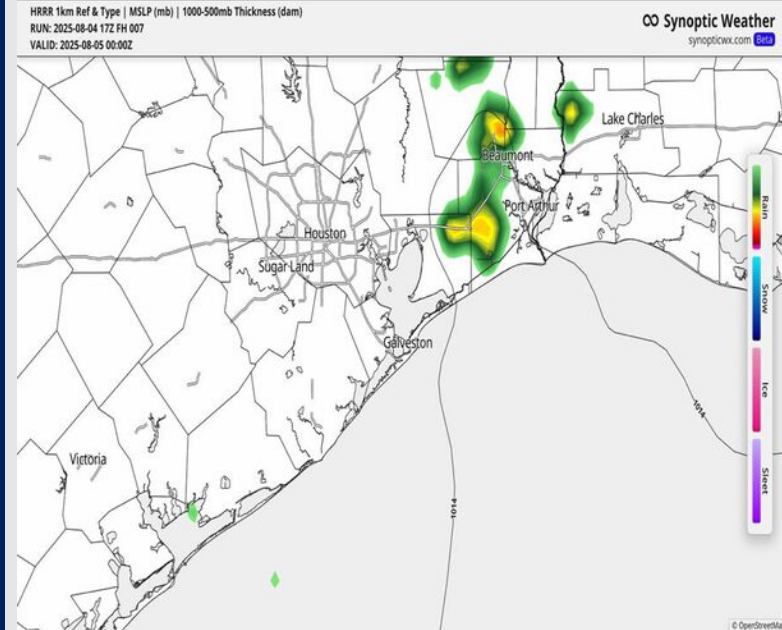
Precip: Scattered showers currently at the Boarding Station are likely to move out around 3 PM. A dry period is favored until 6 PM, when some more isolated showers/storms are possible, though these are more likely to stay east of all Stations. **Isolated storms may have a risk of a heavy downpour and lightning.**

Wind: Winds will be variable for the rest of the day. **N of Morgan's Point:** Winds will range from 2 – 6 kts. **S of Morgan's Point:** Winds will range from 5 – 9 kts.

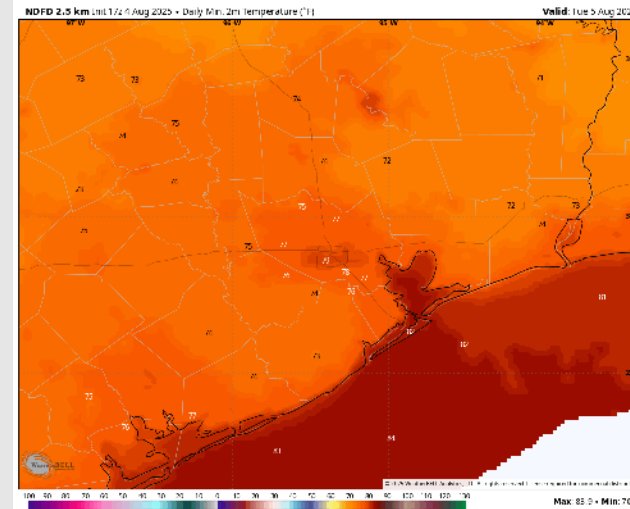
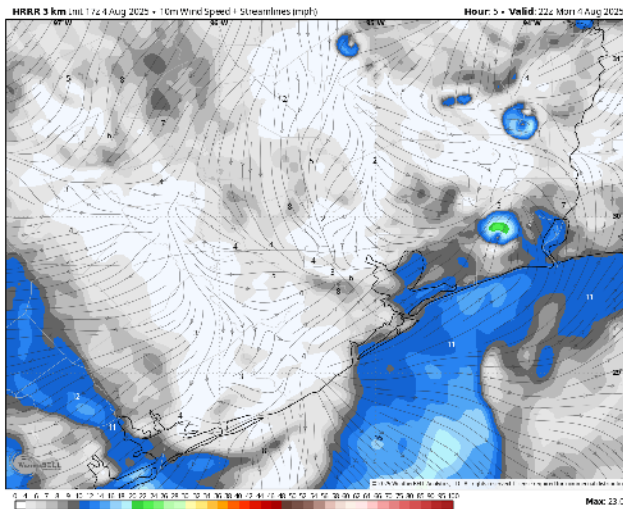
Low Temps: **N of Morgan's Point:** High 70s F. **S of Morgan's Point:** Low 80s F.

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

Precip Image: 7 PM CT



Wind Speed:
5 PM CT



Low Temps
TUE AM

Houston Pilots: TUE. 8/5/2025

Forecast Discussion

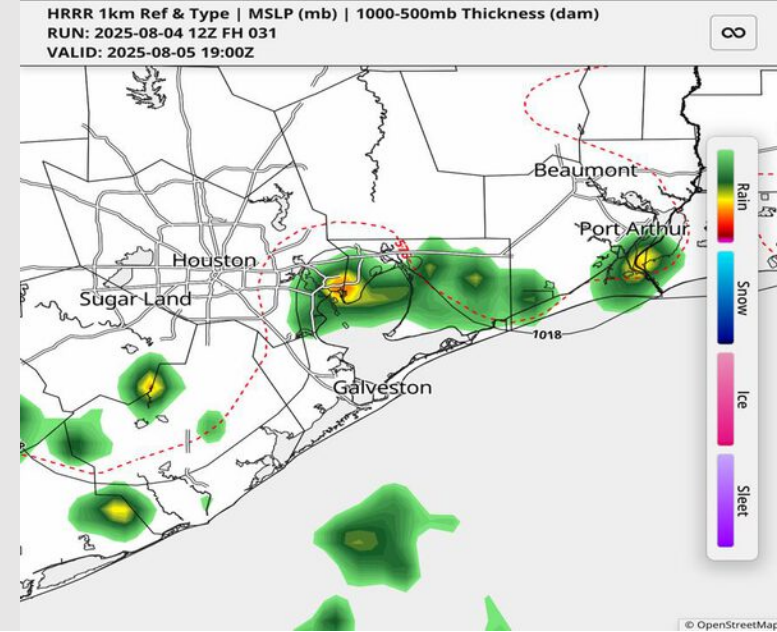
Precip: Isolated showers/storms from 7 – 11 AM will affect Stations S of Morgan's Point. After 11 AM, scattered showers/storms will affect all Stations until 7 PM. **Some storms may carry risks of heavy downpours and lightning.**

Wind: Winds will be mostly from the NE until 6 PM when winds shift to blow from the SE for the rest of the day. **N of Morgan's Point:** Winds will be at 5 – 11 kts. **S of Morgan's Point:** Winds will be at 7 – 11 kts.

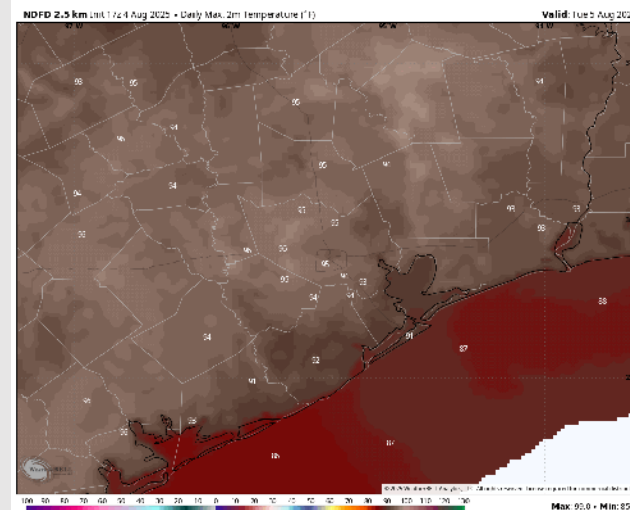
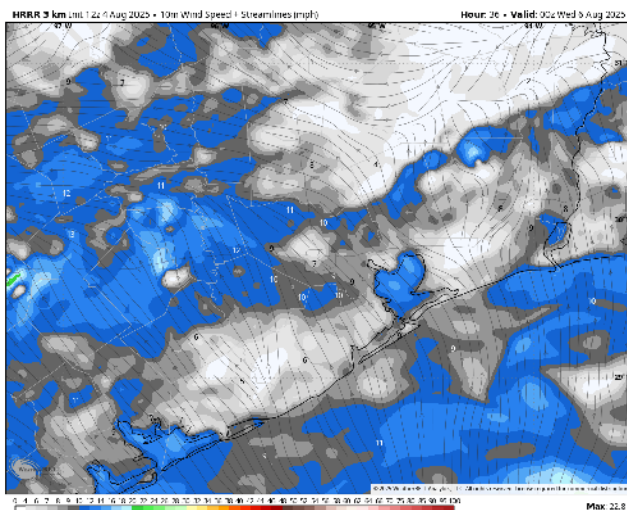
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** High 80s to low 90s F.

Visibility: No visibility concerns Tuesday except for a few heavy downpours.

Precip Image: 2 PM CT



Wind Speed:
7 PM CT



High Temps
Tuesday

Houston Pilots: WED. 8/6/2025

Forecast Discussion

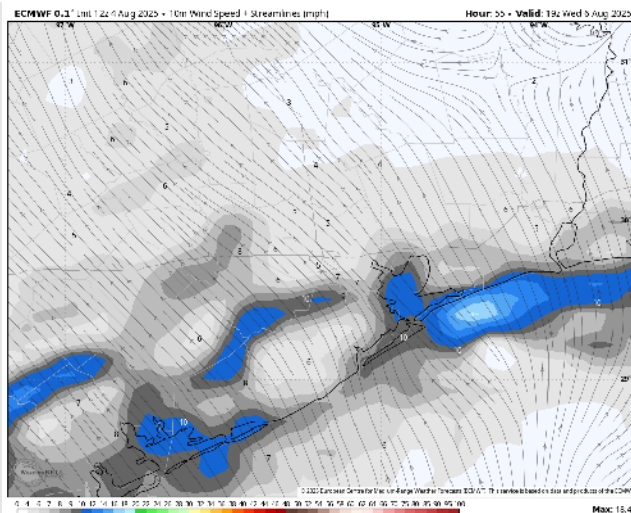
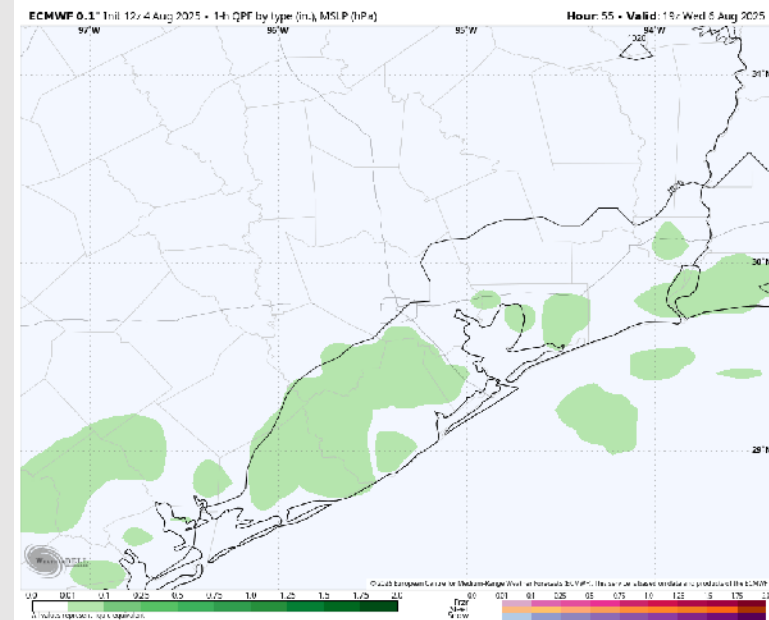
Precip: Isolated showers and storms are possible from 6 AM to 10 AM for Stations S of Morgan's Point. After 10 AM, scattered showers/storms are possible for all Stations until 5 PM. **Some storms may have wind gusts of 25+ kts and heavier downpours.**

Wind: Winds will be generally out of the S/SW. **N of Morgan's Point:** Winds will be at 2 – 6 kts. **S of Morgan's Point:** Winds will be 3 – 7 kts.

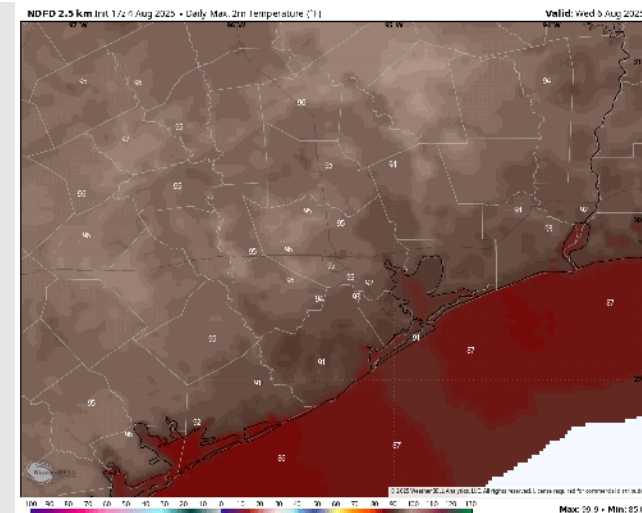
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** High 80s to low 90s F.

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

Precip Image: 2 PM CT



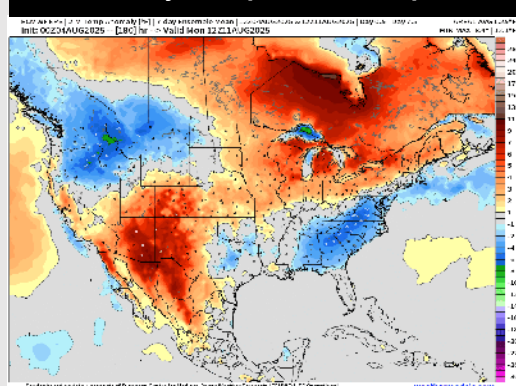
Wind Speed:
2 PM CT



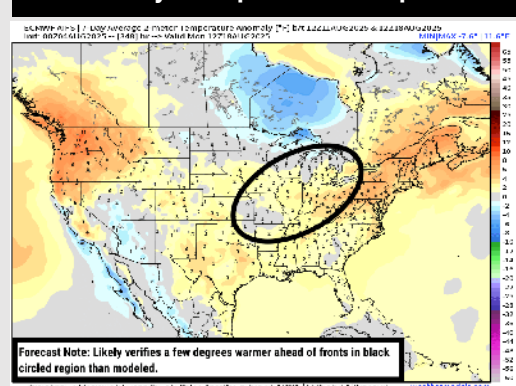
High Temps
Wednesday

Houston Pilots: 8/4/25

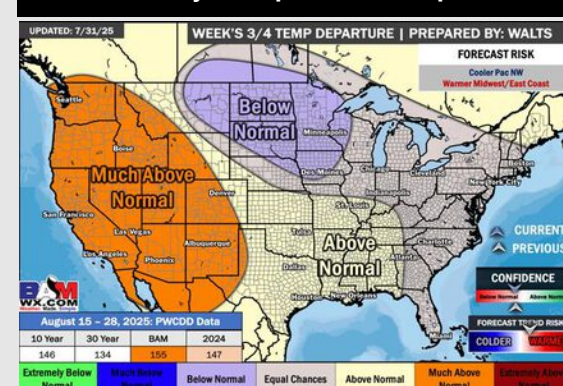
Next 7 Day Temperature Departure



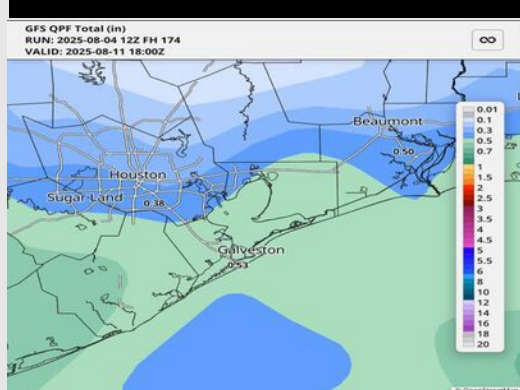
8-14 Day Temperature Departure



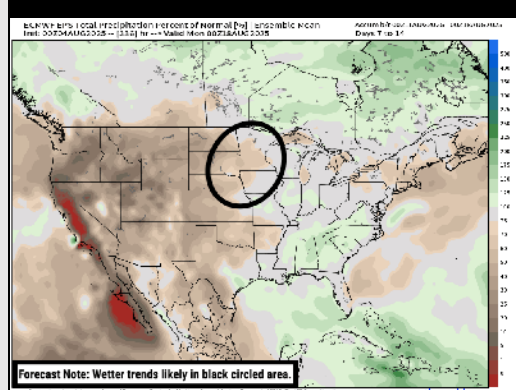
15-30 Day Temperature Departure



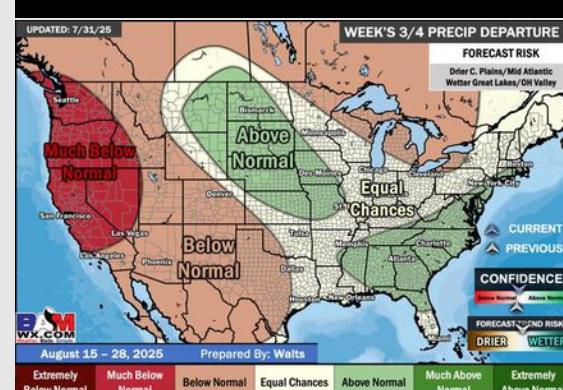
Next 7 Day Total Precipitation



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 into early/mid week.
- Above normal and near normal rain chances are favored for days 8 – 14.
- Above normal temperatures are favored for the start of August along with near normal rainfall chances.