

Houston Pilots Forecast Package



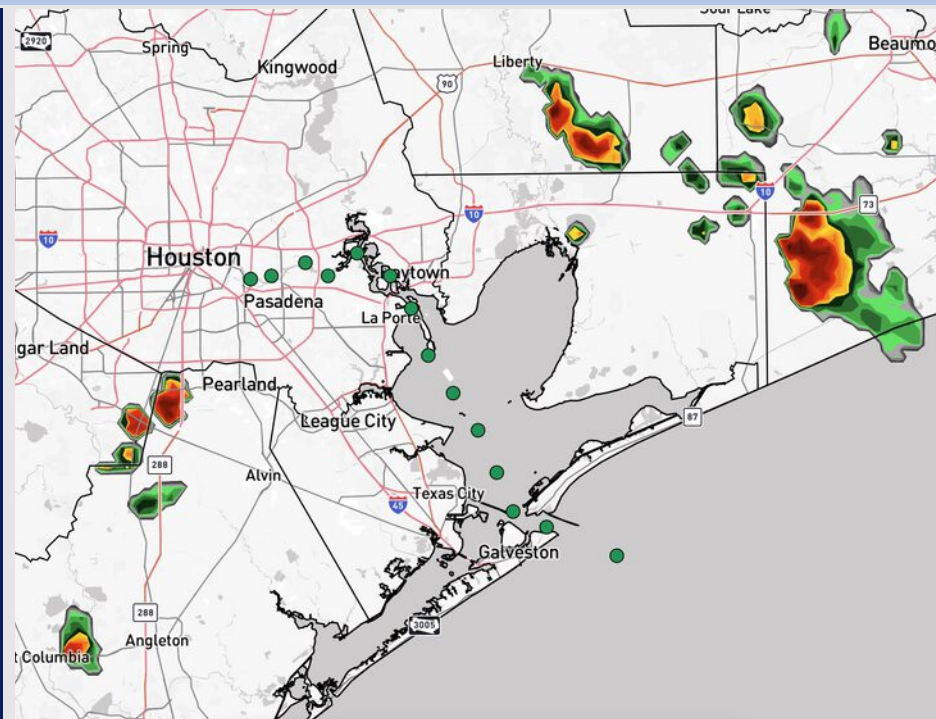
Updated: 2:05 PM CT

Saturday, August 23, 2025

Forecaster: Sam Lang

Weather Headlines

- Scattered storms will be possible through 9PM today. Scattered storms possible Sunday from 4 – 11AM, with additional isolated shower chances from 2 – 8 PM.
- We're watching for additional tropical development in the Atlantic. Additional details on the Tropical Slide.



Current Radar: 2:05 PM CT

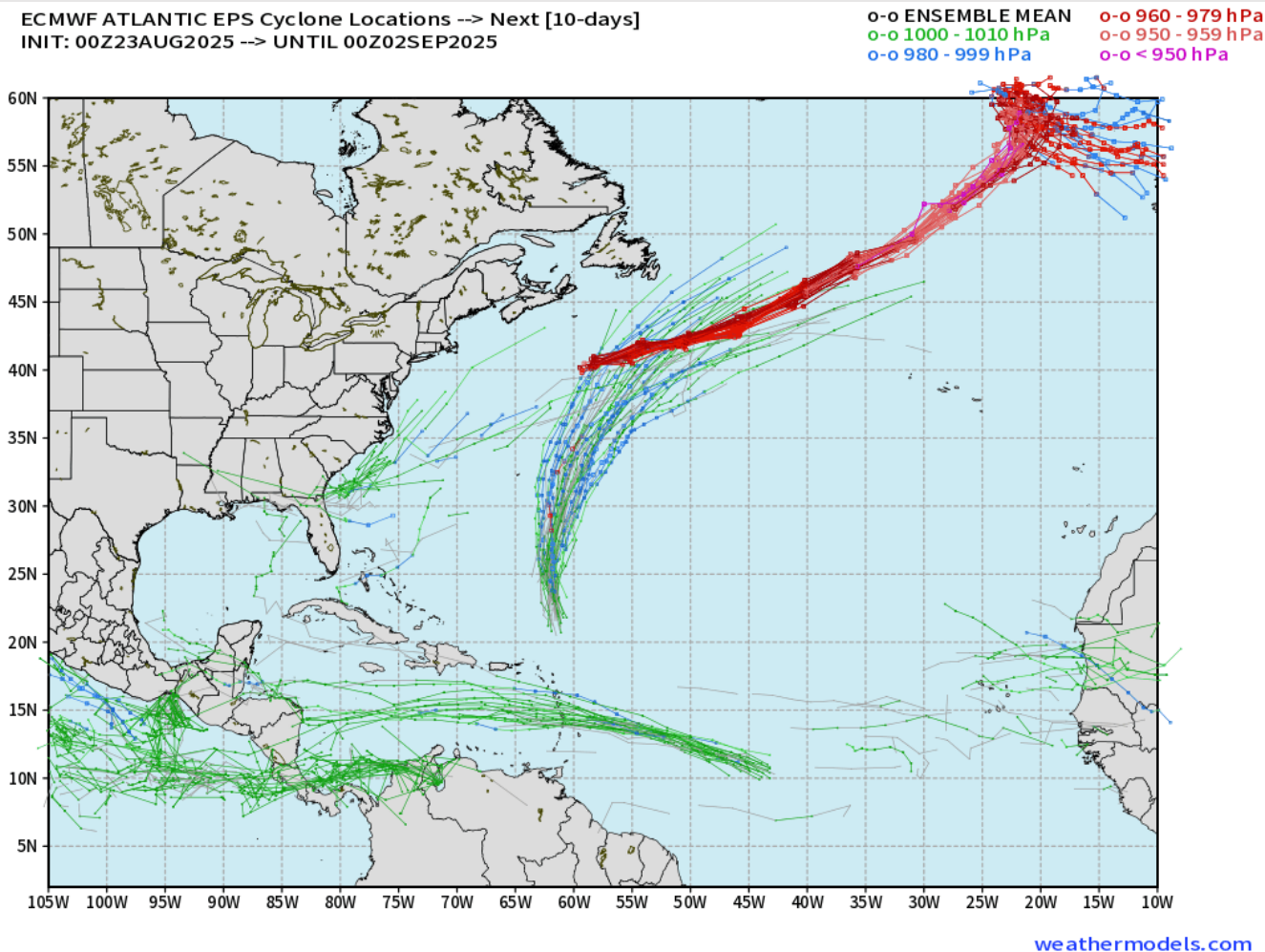
As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press **1** for forecast questions.

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



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 | Sat 4 pm | Sat 5 pm | Sat 6 pm | Sat 7 pm | Sat 8 pm | Sat 9 pm | Sat 10 pm | Sat 11 pm | Sun 12 am | Sun 1 am | Sun 2 am | Sun 3 am | Sun 4 am | Sun 5 am | Sun 6 am | Sun 7 am | Sun 8 am | Sun 9 am | Sun 10 am | Sun 11 am | Sun 12 pm | Sun 1 pm | Sun 2 pm | Sun 3 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 | 9 | 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 | 7.9 | 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 | Sat 4 pm | Sat 5 pm | Sat 6 pm | Sat 7 pm | Sat 8 pm | Sat 9 pm | Sat 10 pm | Sat 11 pm | Sun 12 am | Sun 1 am | Sun 2 am | Sun 3 am | Sun 4 am | Sun 5 am | Sun 6 am | Sun 7 am | Sun 8 am | Sun 9 am | Sun 10 am | Sun 11 am | Sun 12 pm | Sun 1 pm | Sun 2 pm | Sun 3 pm |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Houston Pilots N - 610 Bridge | 6 12 ← | 6 13 ← | 6 12 ← | 5 10 ← | 5 9 ← | 3 7 ↖ | 2 6 ↗ | 2 5 ↑ | 1 5 ↗ | 1 3 ↗ | 1 3 ↗ | 1 3 → | 1 5 ↘ | 2 5 ↘ | 2 5 ↘ | 2 5 ↘ | 3 6 ↘ | 3 6 ↓ | 3 7 ↓ | 3 8 ↓ | 5 10 ↙ | 5 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots M - Kinder 1 | 6 12 ← | 6 13 ← | 6 10 ← | 5 9 ← | 5 9 ← | 3 7 ↖ | 2 6 ↗ | 1 5 ↑ | 1 5 ↗ | 1 3 ↗ | 1 3 ↗ | 1 3 → | 1 5 ↘ | 2 5 ↘ | 2 5 ↘ | 2 5 ↘ | 3 6 ↘ | 3 6 ↓ | 3 7 ↓ | 3 8 ↓ | 5 10 ↙ | 6 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots L - Greens Bayou | 6 12 ← | 6 13 ← | 6 10 ← | 5 9 ← | 3 9 ← | 3 7 ↖ | 2 6 ↗ | 1 5 ↑ | 1 3 ↗ | 1 3 ↗ | 1 3 ↗ | 1 3 → | 1 3 ↘ | 2 5 ↘ | 2 5 ↘ | 2 5 ↘ | 3 6 ↘ | 3 6 ↓ | 3 6 ↓ | 3 8 ↓ | 5 9 ↙ | 5 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots K - Shell Crude | 6 12 ← | 6 13 ← | 6 10 ← | 5 9 ← | 3 8 ← | 3 7 ↖ | 2 6 ↗ | 1 5 ↑ | 1 3 ↗ | 1 3 ↗ | 1 3 ↗ | 1 3 → | 1 3 ↘ | 1 5 ↘ | 2 5 ↘ | 2 5 ↘ | 3 6 ↘ | 3 6 ↓ | 3 7 ↓ | 3 8 ↓ | 5 9 ↙ | 5 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots J - Lynchburg Ferries | 6 12 ← | 6 12 ← | 5 10 ← | 5 9 ← | 3 8 ← | 2 7 ↖ | 1 6 ↗ | 1 5 ↑ | 1 3 ↗ | 1 3 ↗ | 1 3 ↗ | 1 3 → | 1 3 ↘ | 1 5 ↘ | 1 5 ↘ | 2 5 ↘ | 2 6 ↘ | 2 6 ↓ | 3 6 ↓ | 3 7 ↓ | 5 9 ↙ | 5 9 ↙ | 6 10 ↙ | 6 10 ↙ |
| Houston Pilots I - Exxon 3 | 8 14 ← | 8 13 ← | 7 12 ← | 7 10 ← | 7 9 ← | 6 9 ↖ | 5 8 ↗ | 5 7 ↑ | 3 6 ↗ | 3 6 ↗ | 3 6 ↗ | 3 6 → | 3 7 ↘ | 5 7 ↘ | 5 7 ↘ | 6 8 ↘ | 6 9 ↘ | 6 8 ↓ | 6 8 ↓ | 6 9 ↓ | 6 10 ↙ | 7 12 ↙ | 8 13 ↙ | 8 13 ↙ |
| Houston Pilots H - Morgans Point | 8 14 ← | 8 13 ← | 7 12 ← | 7 10 ← | 7 9 ← | 6 9 ↖ | 5 8 ↗ | 5 7 ↑ | 3 6 ↗ | 3 6 ↗ | 3 6 ↗ | 3 6 → | 3 7 ↘ | 5 7 ↘ | 5 7 ↘ | 6 8 ↘ | 6 9 ↘ | 6 9 ↓ | 6 9 ↓ | 6 9 ↓ | 6 10 ↙ | 7 12 ↙ | 7 13 ↙ | 8 13 ↙ |
| Houston Pilots G - 75/76 | 8 14 ← | 8 13 ← | 7 12 ← | 7 10 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 6 ↗ | 3 6 ↗ | 5 7 ↗ | 5 7 → | 5 7 ↘ | 6 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 10 ↓ | 6 12 ↙ | 6 12 ↙ | 6 13 ↙ | 7 13 ↙ |
| Houston Pilots F - 63/64 | 7 13 ← | 7 13 ← | 7 12 ← | 7 10 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 7 ↗ | 5 6 ↗ | 5 7 ↗ | 5 7 → | 5 7 ↘ | 6 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 10 ↓ | 6 12 ↙ | 6 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots E - 51/52 | 7 13 ← | 6 13 ← | 6 12 ← | 7 10 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 6 ↗ | 3 6 ↗ | 3 7 ↗ | 3 7 → | 5 7 ↘ | 6 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 10 ↓ | 6 12 ↙ | 6 12 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots D - 37/38 | 7 12 ← | 6 13 ← | 6 12 ← | 7 10 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 7 ↗ | 3 6 ↗ | 3 7 ↗ | 3 7 → | 3 7 ↘ | 5 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 12 ↓ | 6 12 ↙ | 6 10 ↙ | 6 12 ↙ | 6 12 ↙ |
| Houston Pilots C - 25/26 | 7 12 ← | 6 13 ← | 6 10 ← | 7 10 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 7 ↗ | 3 6 ↗ | 3 7 ↗ | 3 7 → | 3 7 ↘ | 5 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 10 ↓ | 6 12 ↙ | 6 12 ↙ | 6 12 ↙ | 6 10 ↙ |
| Houston Pilots B - 11/12 | 7 12 ← | 6 13 ← | 6 12 ← | 6 10 ← | 6 10 ← | 6 9 ↖ | 5 8 ↗ | 5 7 ↑ | 3 6 ↗ | 3 6 ↗ | 3 7 ↗ | 3 7 → | 3 7 ↘ | 3 7 ↘ | 3 8 ↘ | 5 9 ↘ | 6 10 ↘ | 6 10 ↓ | 6 10 ↓ | 7 10 ↓ | 6 12 ↙ | 6 10 ↙ | 6 12 ↙ | 6 10 ↙ |
| Houston Pilots A - 1 & 2 Bravo | 7 12 ← | 7 13 ← | 7 12 ← | 7 12 ← | 7 10 ← | 6 9 ↖ | 6 8 ↗ | 6 7 ↑ | 5 8 ↗ | 3 7 ↗ | 3 7 ↗ | 3 7 → | 3 7 ↘ | 5 7 ↘ | 6 8 ↘ | 6 9 ↘ | 7 10 ↘ | 7 10 ↓ | 7 10 ↓ | 7 12 ↓ | 6 12 ↙ | 6 10 ↙ | 6 10 ↙ | 6 10 ↙ |

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Houston Pilots: SAT. 8/23/2025

Forecast Discussion

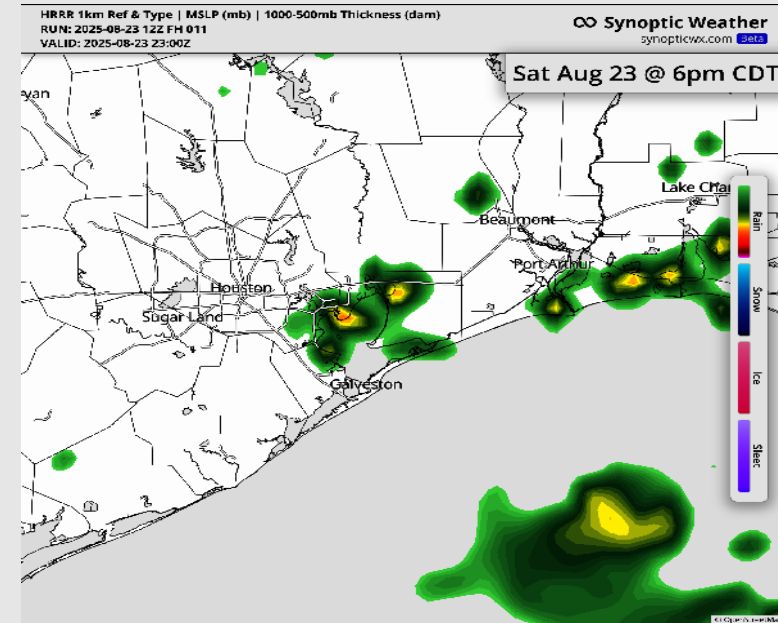
Precip: Scattered storms will be possible through 9PM today.

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

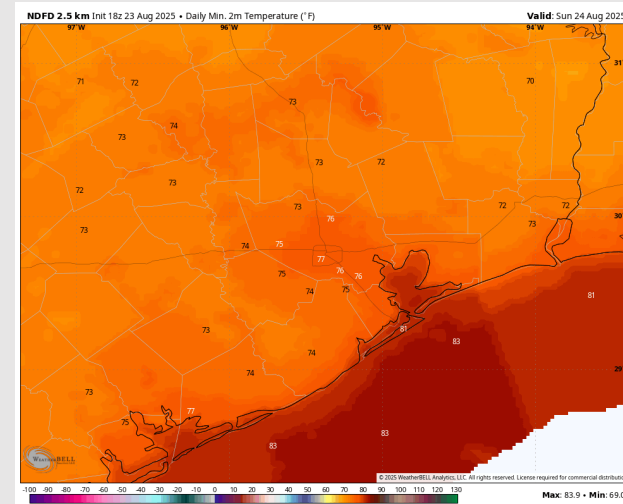
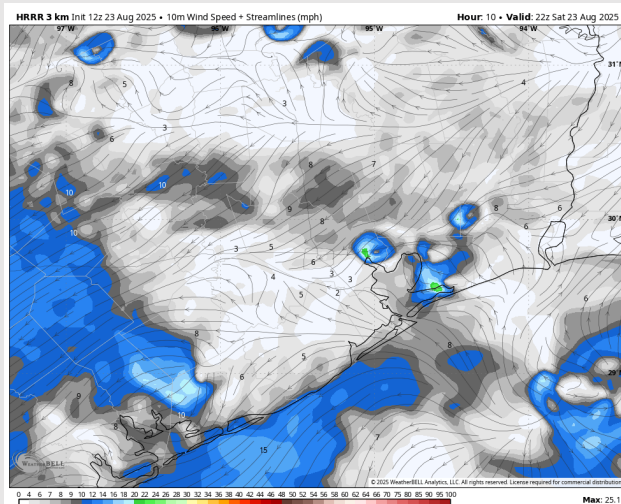
Low Temps: **N of Morgan's Point:** High 70s F. **S of Morgan's Point:** Low 80s F.

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

Precip Image: 6 PM CT



Wind Speed:
5 PM CT



Low Temps
SUN AM

Houston Pilots: SUN. 8/24/2025

Forecast Discussion

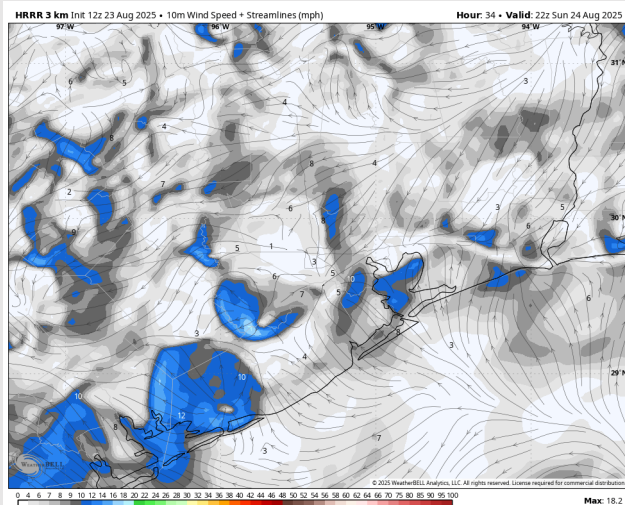
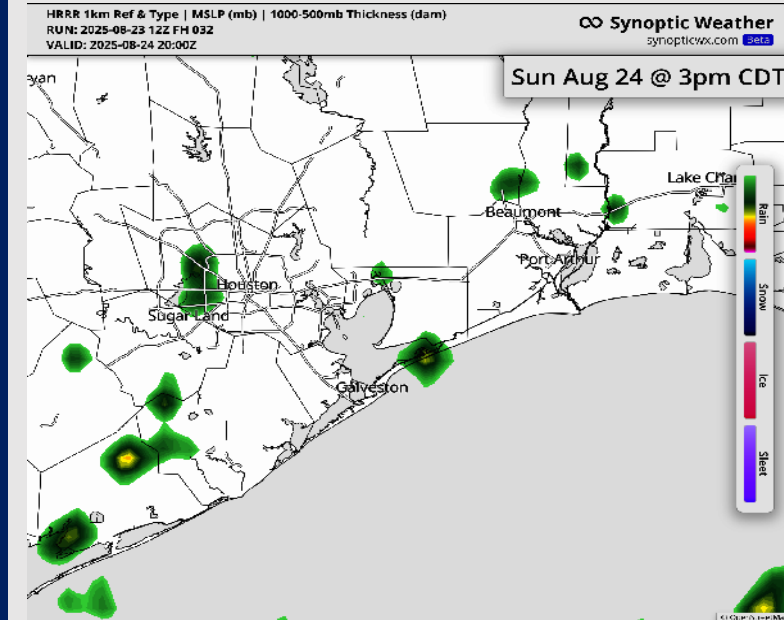
Precip: Scattered showers and storms possible S of all Stations from 4 – 11 AM. Isolated showers will be possible for all Stations from 2PM – 8PM Sunday.

Wind: Winds will be variable before transitioning to out of the SW at 4PM Sunday. **N of Morgan's Point:** Winds will be at 4 – 9 kts. **S of Morgan's Point:** Winds will be at 4 – 9 kts.

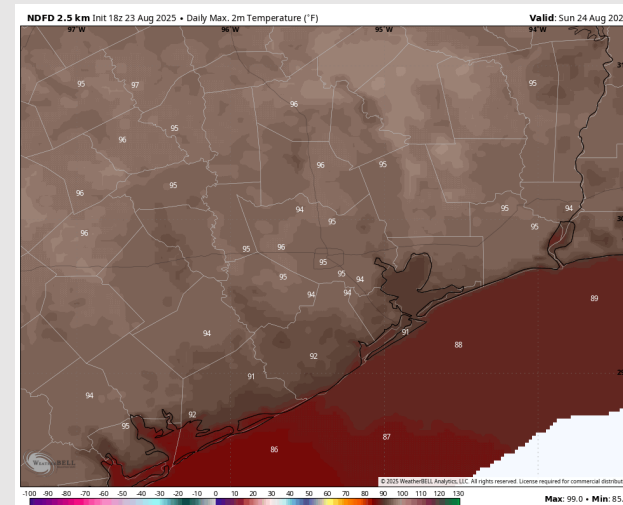
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No visibility concerns Sunday.

Precip Image: 3 PM CT



Wind Speed:
5 PM CT



High Temps
Sunday

Houston Pilots: MON. 8/25/2025

Forecast Discussion

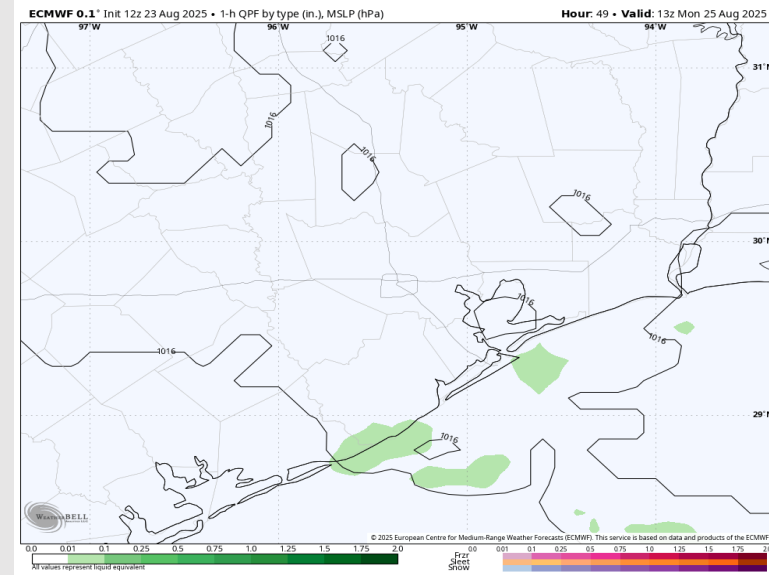
Precip: Isolated showers possible S of all Stations 1 AM – 12 PM Monday

Wind: Winds will be rather variable throughout the day, with the tendency to blow from the SE. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 1 – 6 kts.

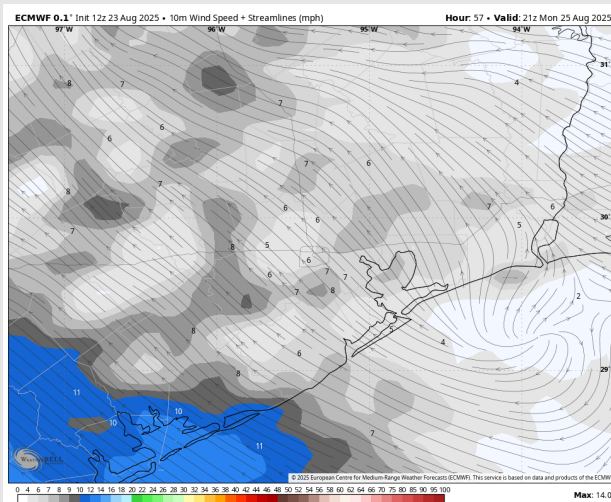
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Low 90s F.

Visibility: No visibility concerns Monday

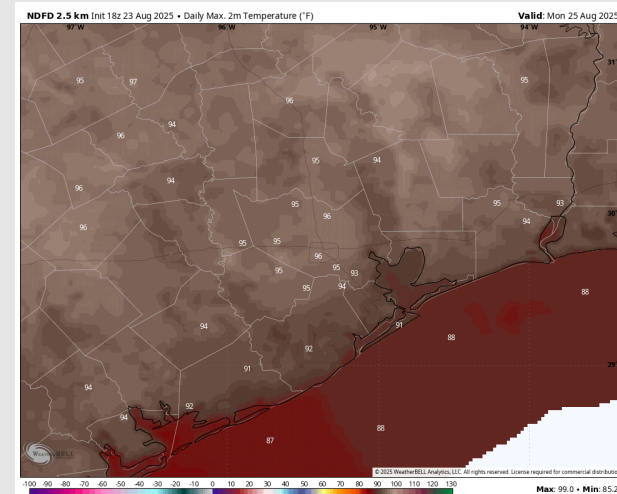
Precip Image: 8 AM CT



Wind Speed:
4 PM CT



High Temps
Monday



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 black and white swirl above the 'M', followed by 'WX.COM' in a bold, black, sans-serif font. Below this is the tagline 'Weather. Made. Simple.' in a smaller, blue, sans-serif font. On the right is the logo for Houston Pilots, featuring a large, red, stylized 'H' with a black outline, and the words 'Houston Pilots' in a white, serif font to its right.

ECMWF AIFS | 7-Day Average 2-meter Temperature Anomaly [°F] b/t 1222Z AUG2025 & 1222Z AUG2025
Inrt: 0022Z AUG2025 -- [180] hr --> Valid Frn 1222Z AUG2025

MID[Max: 18.4°] 16.0°

Source: Meteo France, European Centre for Medium-Range Weather Forecasts (ECMWF), NOAA, NCEP, JMA, DWD, etc.

NOAA GFSv12 | 7-DAY AVG 2-METER TEMPERATURE ANOMALY (°F) | Ensemble Mean → Days 7 to 14
Inst: 00Z22AU02025 - [336] hr → Valid Fri 00Z05SEP2025

MIN(MAX): -9.1 [9.3] °F

UPDATED: 8/22/25 **WEEK 3: 3/4 TEMP DEPARTURE | PREPARED BY: WALTS**

FORECAST RISK
 Cluster W, Plains/Western US
 Warmest SE US

Legend:
 ▲ CURRENT
 ▲ PREVIOUS

CONFIDENCE
 Above Normal
 Below Normal

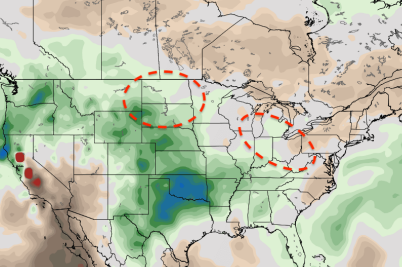
FORECAST RISK
 COLDER
 WARMER

| September 15, 2025: HPC/NO Data | | | | | |
|---------------------------------|---------|---------|------|-----|-----|
| 10 Year | 30 Year | 60 Year | 100% | 50% | 10% |
| 102 | 92 | 115 | 103 | 103 | 103 |

Temperature Departure Legend:
 Extremely Below Normal
 Much Below Normal
 Below Normal
 Equal Chances
 Above Normal
 Much Above Normal
 Extremely Above Normal

[illegible]

ECMWF EPS Total Precipitation Percent of Normal (%) Ensemble Mean
Init: 00Z22AUG2025 -- [348] hr → Valid Fri 12Z05SEP2025 Accum 6h 12Z28AUG2025 - 12Z05SEP2025
Days 7.5 to 14.5



Forecast Note: Risk to verify drier in red circled areas.

UPDATE: 8/22/25

WEEK'S 3/4 PRECIP DEPARTURE

FORECAST RISK
Drier Plains:
Wetter SW Valley/S. Plains

PRECIPITATION DEPARTURES

- Above Normal
- Below Normal
- Equal Chances

CURRENT
PREVIOUS

CONFIDENCE

| Forecast | Confidence |
|--------------|------------|
| Below Normal | High |
| Above Normal | Low |

FORECAST: 9/5-18/25
DRIER WETTER

SEPTEMBER 5 - 18, 2025 Prepared By: Walts

Extremely Below Normal **Much Below Normal** **Below Normal** **Equal Chances** **Above Normal** **Much Above Normal** **Extremely Above Normal**

- 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.