

Houston Pilots Forecast Package



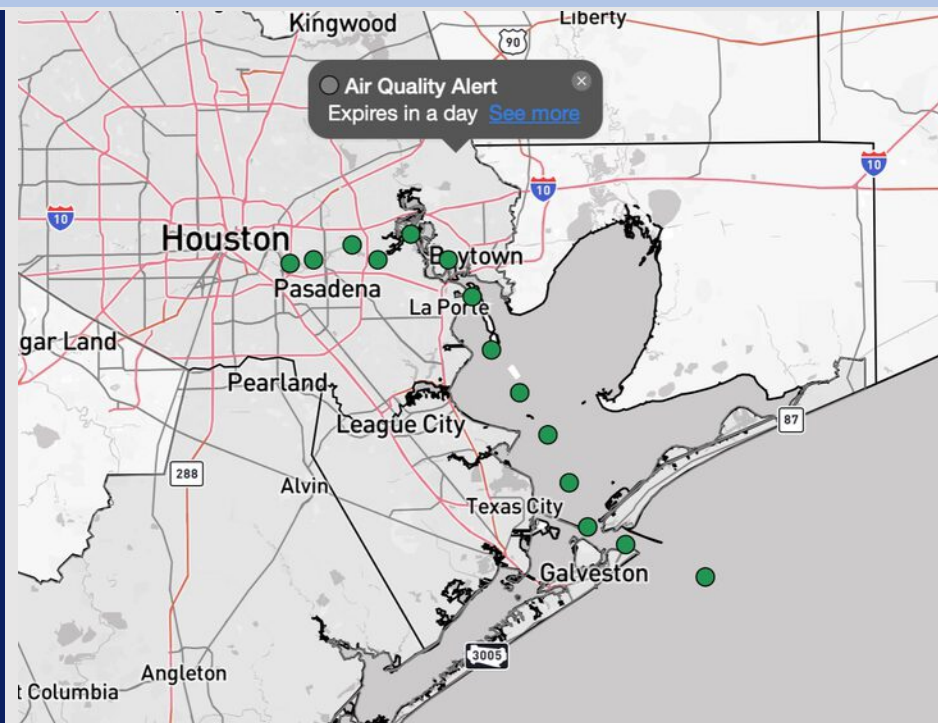
Updated: 9:00 PM CT

Monday, September 29, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Dry conditions favored over the next 72 hours.
- No visibility concerns over the next 72 hours.
- No tropical activity is favored in the Gulf over the next 7-10 days.



Current Radar: 8:50 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.

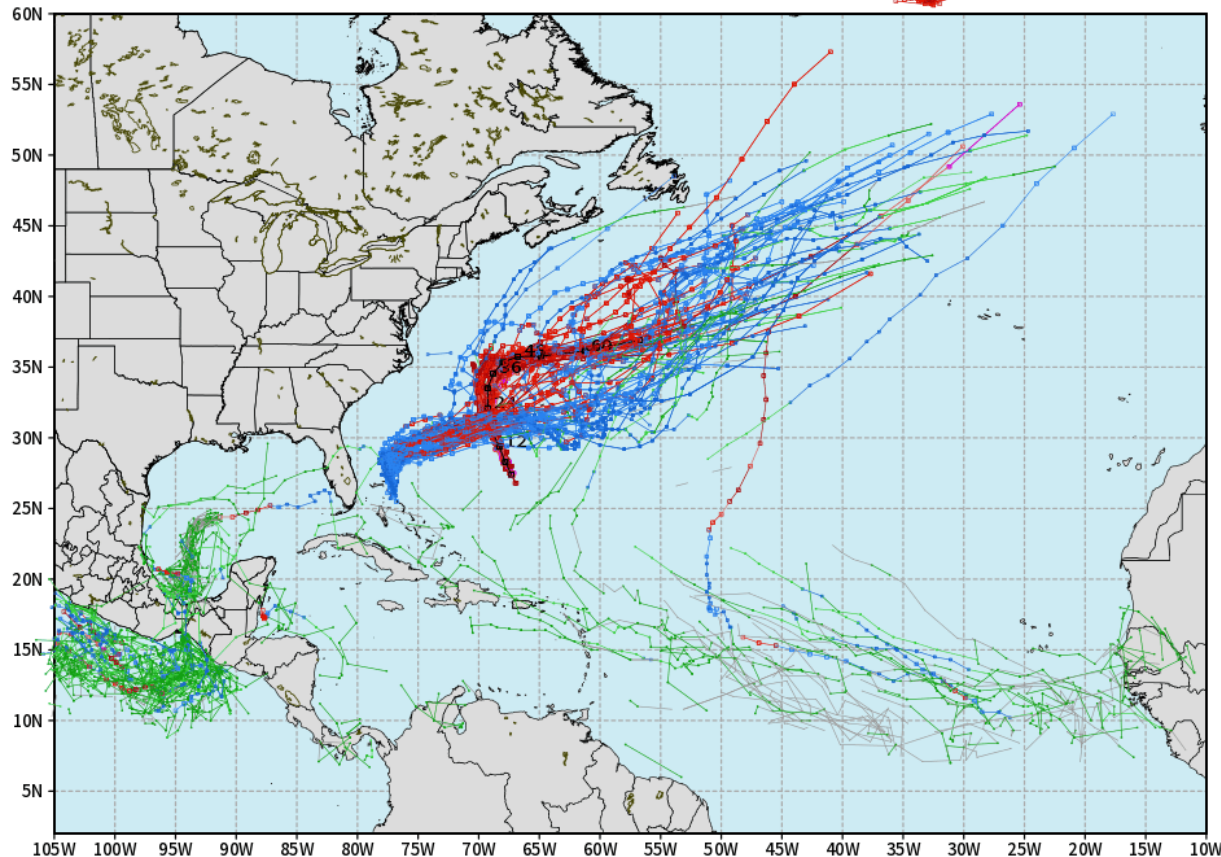


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 12Z29SEP2025 --> UNTIL 12Z19OCT2025

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 7-10 days.

Hurricane Humberto and Tropical Storm Imelda are both favored to stay in the Atlantic.

Houston Pilots Visibility Chart (miles)



Visibility	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	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 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	7.9	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	7.9	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	7.9	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	7.9	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	7.9	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	7.9	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	7.9	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

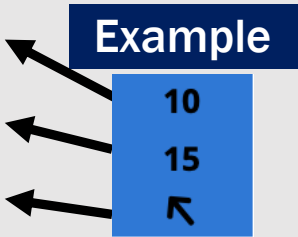
Houston Pilots Wind Chart



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



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

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Houston Pilots: TUE. 9/30/2025

Forecast Discussion

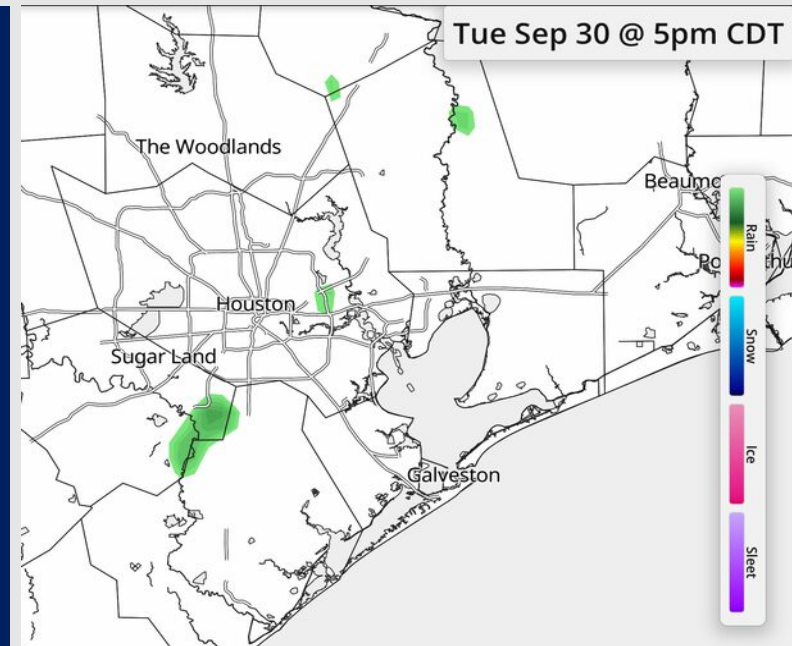
Precip: Very isolated drizzle possible for all Stations between 3 – 8 PM. However, dry conditions are favored.

Wind: Winds will be generally out of the NE throughout out the day, becoming variable at times. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 3 – 8 kts.

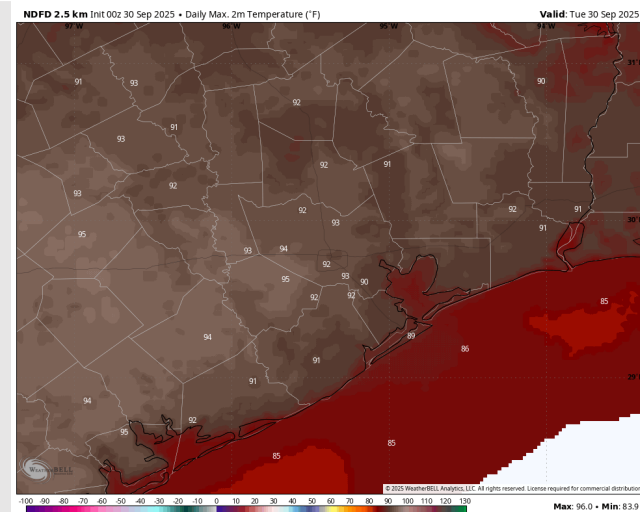
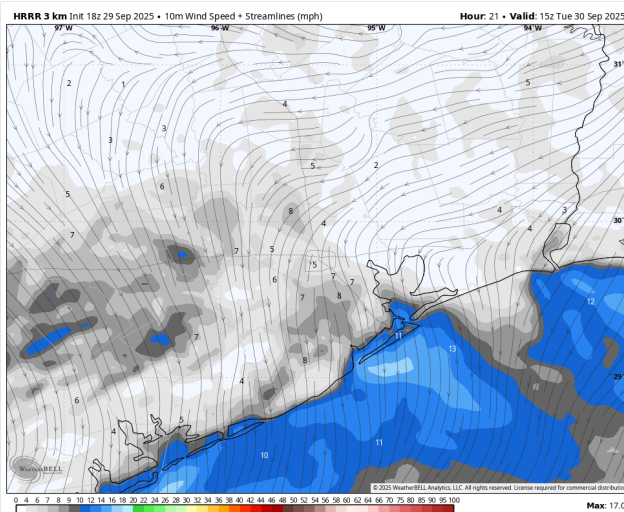
High Temps: **N of Morgan's Point:** Low 90s. **S of Morgan's Point:** Upper 80s F.

Visibility: No visibility concerns today.

Precip Image: 5 PM CT



Wind Speed:
10 AM CT



High Temps
Today

Houston Pilots: WED. 10/1/2025

Forecast Discussion

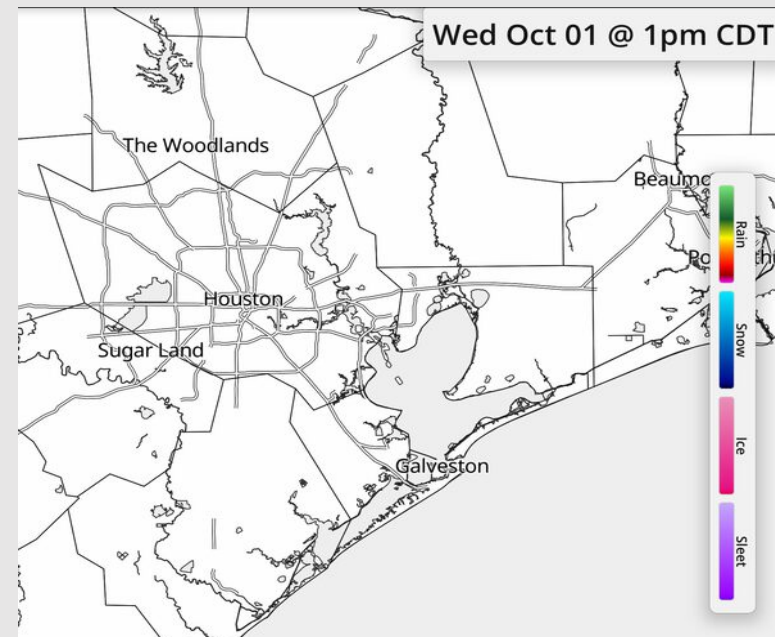
Precip: Favoring dry conditions for Wednesday.

Wind: Winds will be variable throughout Wednesday, with a general tendency to be out of the N/NE between 6 AM and 3 PM. **N of Morgan's Point:** Winds will be at 2 – 7 kts. **S of Morgan's Point:** Winds will be at 4 – 9 kts.

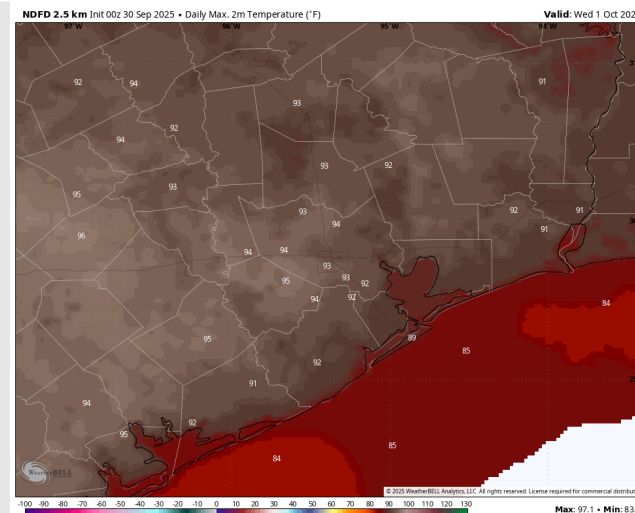
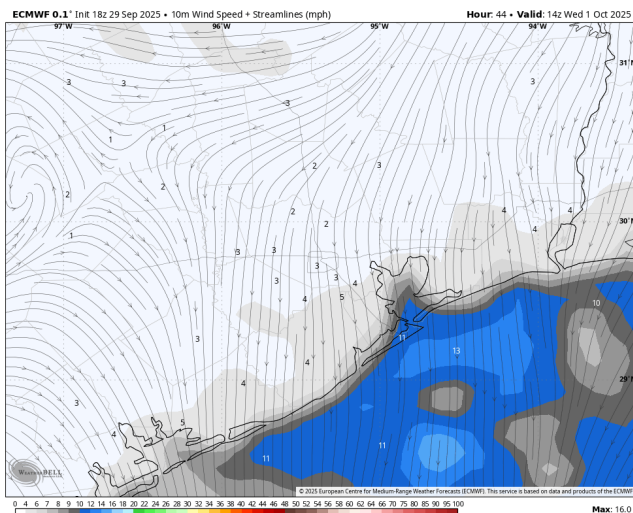
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** High 80s F.

Visibility: No visibility concerns Wednesday.

Precip Image: 1 PM CT



Wind Speed:
9 AM CT



High Temps
Wednesday

Houston Pilots: THU. 10/2/2025

Forecast Discussion

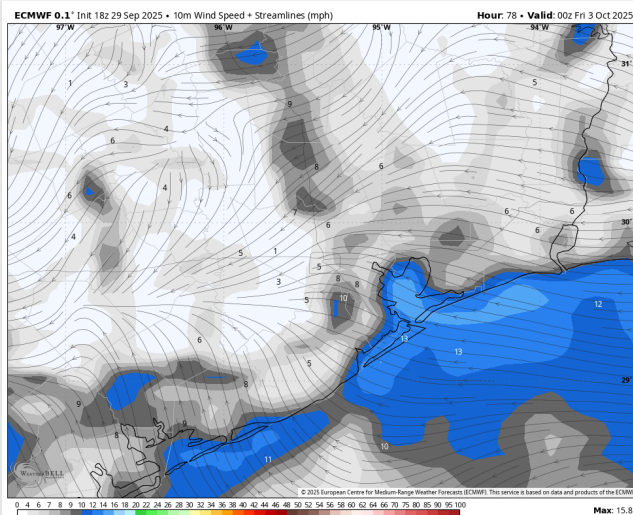
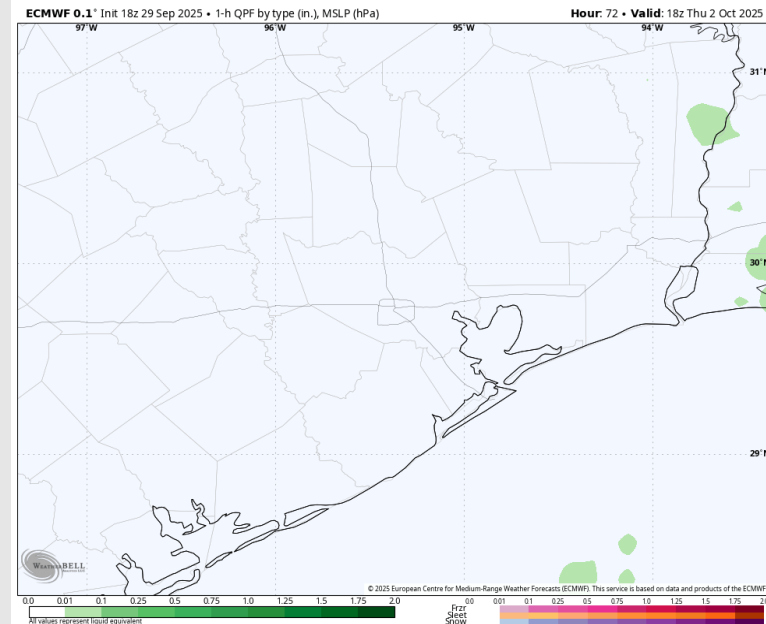
Precip: Dry conditions favored for Thursday.

Wind: Winds will be generally out of the N/NE, through 1 PM before shifting out of the E/SE. **N of Morgan's Point:** Winds will be at 1 – 6 kts. **S of Morgan's Point:** Winds will be at 4 – 9 kts through 7 PM before increasing to 6 – 11 kts.

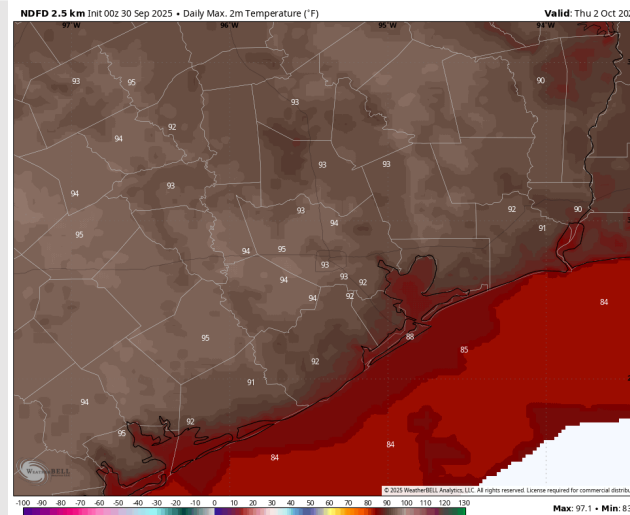
High Temps: **N of Morgan's Point:** Low 90s. **S of Morgan's Point:** High 80s F.

Visibility: No visibility concerns for Thursday.

Precip Image: 1 PM CT



Wind Speed:
7 PM CT



High Temps
Thursday

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 and white swirl above it, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below. On the right is the logo for Houston Pilots, featuring a large red 'HP' monogram and the text 'Houston Pilots' in a serif font to its left.

GEMRI EPS: 2.4M Temp Anomaly (°F) | 7 day Extension Mean | 12Z MON J2002 & 12Z MON J2002 (Day 0.0 - Day 7.0)
 Grid: 00C2394EP2025 - [180] for --- Valid Mon 12Z MON J2002
 ANOMALY: -10 to 10
 MINIMUM: -10 to 10
 MAXIMUM: 10 to 10


Service based on data + products of European Centre for Medium-Range Weather Forecasts
 Web: www.ecmwf.eu

ECMWF AIFS | 7-Day Average 2-meter Temperature Anomaly [°F] b/t 00Z06OCT2025 & 00Z13OCT2025
IRRI: 00Z29SEP2025 -- [336] hr --> Valid Mon 00Z13OCT2025

MIN/MAX -6°F | 12°F


Source based on data & products European Centre for Medium-Range Weather Forecasts (ECMWF) AIFS Single 6.1. Operations weathermodels.com

Week ¾ Temperature Outlook

 **WX.com**

October 10 – 23, 2025 | Updated: 9/25/25

Forecaster: Walts



Forecast Period GWHDD Data			
10 Year	30 Year	BAM	2024
116	133	95	96

CONFIDENCE METER

BELOW NORMAL	ABOVE NORMAL
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FORECAST RISK


Colder Eastern US


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

E-CMWF E-5.1 Gcm Precipitation Percent of Normal (N) | Ensemble Mean
 Int: 00Z25SEP2025 -- [336] hr -- Valid Mon 00Z13OCT2025
 Days 7 to 14
 Brown: 100% Precip Rates | 100% Precip Rates
 Days 7 to 14
 Forecast Note: Red circled area likely verifies slightly drier vs. map.

Week ¾ Precipitation Outlook

October 10 - 23, 2025 | Updated: 9/25/25


 Forecaster: Walts



Below Normal
Above Normal
Much Below Normal
Above Normal

CONFIDENCE METER
 BELOW NORMAL ABOVE NORMAL

FORECAST RISK
 Wetter Off Valley

- Temps are expected to be above normal for the next 7 days with drier conditions to start the week and rain chances entering by the end of the week and into the weekend.
- Above normal temperatures and below normal rain chances are favored for days 8 – 14.
- Above normal temperatures are favored for mid October with much below normal rainfall chances.