

Houston Pilots Forecast Package



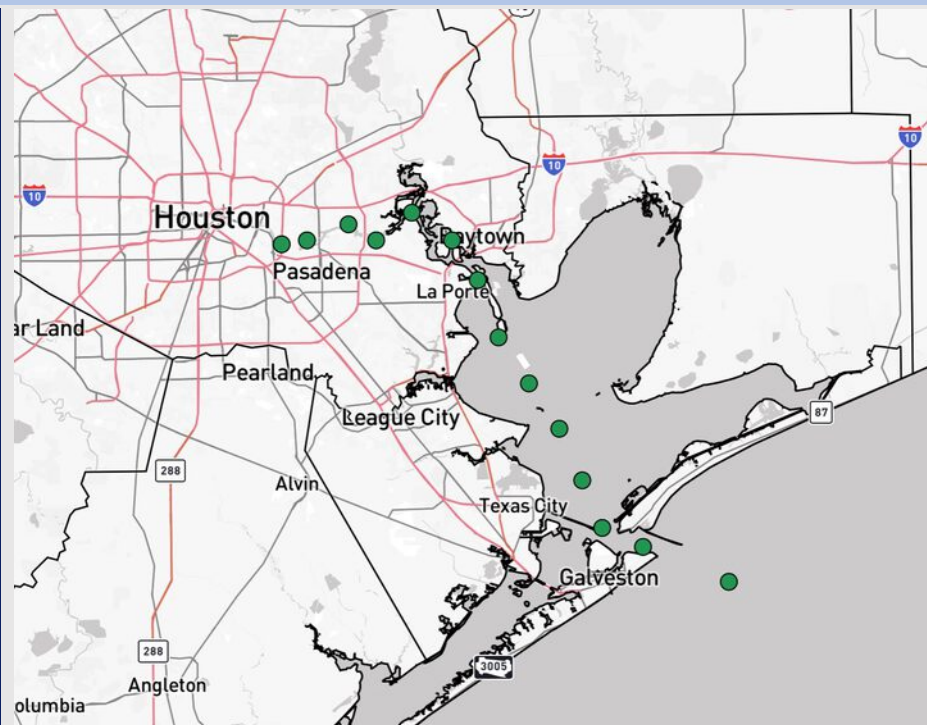
Updated: 10:30 PM CT

Monday, October 20, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Scattered shower/storm chances return today, especially between 1 - 8PM.
- **Maximum wind gusts will reach 20-25 kts at times through Thursday.**
- No tropical activity expected in the Gulf over the next 7 days.



Current Radar: 10:28 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.

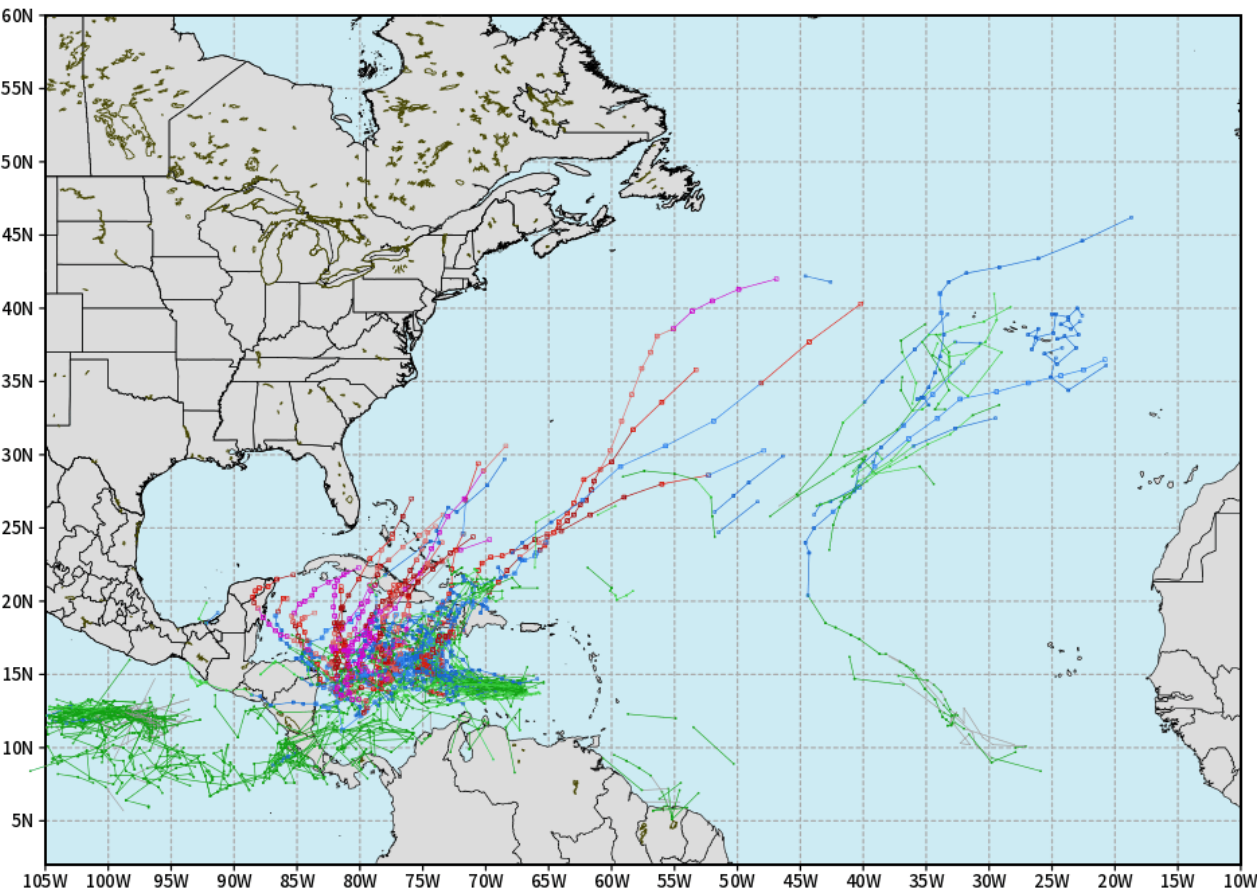


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 12Z20OCT2025 --> UNTIL 12Z09NOV2025

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

We'll need to monitor AL98 for intensification into a tropical depression in the Caribbean/Gulf over the next couple of days. Confidence remains lower than normal on this; however, it seems highly unlikely for any impacts to Houston (see next slide).

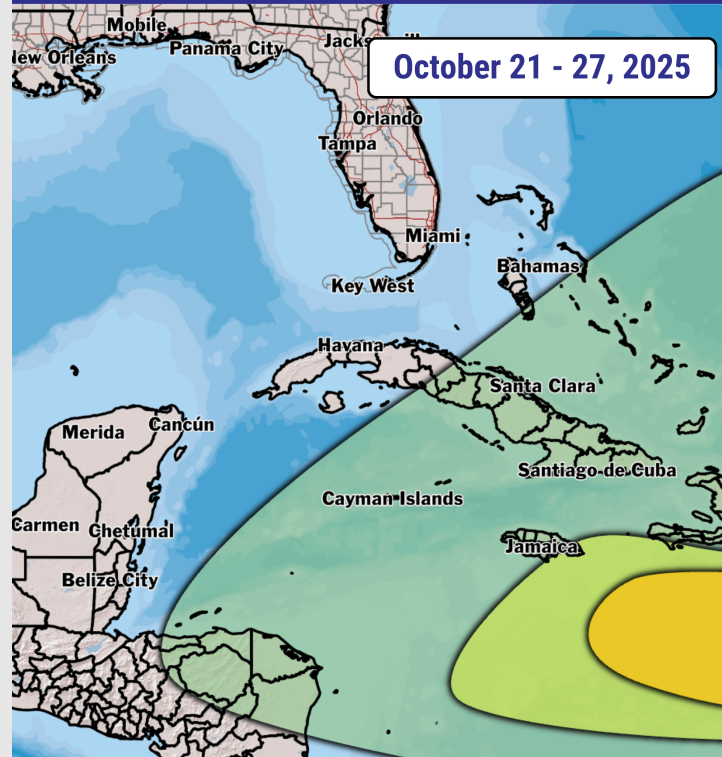
Houston Pilots Tropical Update

Potential Tropical Cyclone Threat Map

Updated: 10/20/25



October 21 - 27, 2025



STORM
POTENTIAL

LOW/UNCERTAIN

MODERATE

HIGH

VERY HIGH

KEY NOTES

- Confidence is high that a tropical system will develop in the southern Caribbean (south of Haiti/Dominican Republic).
- **MAJOR SPREAD** as the storm approaches Jamaica with some models taking the storm towards Central America and others into the Atlantic.
- The risk for a US Coastal impact is **very low** at this point.

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	10	7.9	5.9	4.9	4.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	7.9	5.9	4.9	4.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	7.9	5.9	4.9	4.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	7.9	5.9	4.9	4.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	7.9	5.9	4.9	3.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	7.9	5.9	4.9	4.9	7.9	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	6.9	4.9	4.9	7.9	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	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	10	10	10	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	10	10	10	7.9	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	10	10	10	7.9	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	10	10	10	7.9	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	10	10	10	9	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

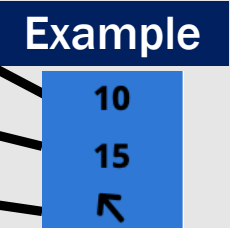
Houston Pilots Wind Chart



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	9 18 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 12 ↑	6 12 ↑	6 10 ↑	5 9 ↑	5 9 ↗	5 9 ↗	5 9 ↗	5 9 ↗	6 10 →	6 12 →	6 12 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 14 ↓	7 14 ↓	7 13 ↓	7 14 ↓	7 15 ↓	8 15 ↓
Houston Pilots M - Kinder 1	9 18 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 12 ↑	6 12 ↑	6 10 ↑	5 9 ↑	5 9 ↗	5 9 ↗	5 9 ↗	5 9 ↗	6 10 →	6 12 →	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↓	7 14 ↓	7 13 ↓	7 14 ↓	7 15 ↓	8 15 ↓
Houston Pilots L - Greens Bayou	9 18 ↑	8 16 ↑	8 15 ↑	7 14 ↑	6 13 ↑	6 12 ↑	6 10 ↑	5 10 ↗	5 9 ↗	5 9 ↗	3 9 ↗	5 9 ↗	5 10 →	6 12 →	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↓	7 14 ↓	7 13 ↓	7 14 ↓	7 14 ↓	7 15 ↓
Houston Pilots K - Shell Crude	9 18 ↑	8 17 ↑	8 15 ↑	7 14 ↑	6 13 ↑	6 12 ↑	6 10 ↑	5 10 ↗	5 9 ↗	5 9 ↗	5 9 ↗	5 9 ↗	5 10 →	6 10 →	6 12 ↘	6 10 ↘	6 12 ↘	6 12 ↘	6 13 ↓	6 14 ↓	7 13 ↓	6 14 ↓	7 14 ↓	7 15 ↓
Houston Pilots J - Lynchburg Ferries	8 20 ↑	8 17 ↑	7 15 ↑	6 14 ↑	6 13 ↑	6 12 ↑	5 10 ↑	5 10 ↑	3 9 ↗	3 9 ↗	3 9 ↗	3 9 ↗	5 10 →	5 12 →	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↓	6 14 ↓	7 13 ↓	6 14 ↓	6 15 ↓	7 15 ↓
Houston Pilots I - Exxon 3	15 22 ↑	15 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 15 ↑	10 15 ↑	9 13 ↑	8 12 ↑	7 10 ↗	6 9 ↗	6 10 →	6 10 →	6 12 →	6 12 ↘	6 12 ↘	6 13 ↘	7 13 ↘	8 14 ↓	8 15 ↓	9 15 ↓	10 15 ↓	10 16 ↓	12 17 ↓
Houston Pilots H - Morgans Point	15 21 ↑	14 20 ↑	13 20 ↑	13 18 ↑	12 16 ↑	10 15 ↑	10 15 ↑	8 14 ↑	8 12 ↑	7 10 ↗	6 10 →	6 10 →	6 10 →	6 10 →	6 10 →	6 10 →	6 12 ↘	7 12 ↘	8 13 ↓	8 14 ↓	9 14 ↓	9 15 ↓	10 16 ↓	12 17 ↓
Houston Pilots G - 75/76	15 22 ↑	15 22 ↑	15 20 ↑	14 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 16 ↑	10 14 ↑	8 13 ↑	8 12 ↑	7 12 ↑	6 12 →	5 10 →	5 10 →	5 10 →	6 10 →	6 12 ↘	8 13 ↓	8 14 ↓	9 14 ↓	10 15 ↓	10 16 ↓	12 17 ↓
Houston Pilots F - 63/64	15 22 ↑	15 21 ↑	14 20 ↑	14 20 ↑	13 20 ↑	13 18 ↑	12 17 ↑	10 16 ↑	10 15 ↑	8 13 ↑	8 12 ↑	7 12 ↑	6 12 →	5 10 →	3 9 ↗	5 9 ↗	6 10 →	6 12 ↘	7 13 ↓	8 14 ↓	8 13 ↓	9 14 ↓	10 16 ↓	12 17 ↓
Houston Pilots E - 51/52	16 23 ↑	15 22 ↑	15 21 ↑	15 20 ↑	14 20 ↑	13 18 ↑	13 17 ↑	12 16 ↑	10 15 ↑	9 14 ↑	8 12 ↑	7 12 ↑	6 12 →	6 10 →	5 9 ↗	5 9 ↗	5 9 ↗	6 10 →	7 12 ↘	8 13 ↓	8 13 ↓	9 14 ↓	10 15 ↓	10 16 ↓
Houston Pilots D - 37/38	16 23 ↑	15 22 ↑	15 21 ↑	15 21 ↑	14 20 ↑	13 20 ↑	13 17 ↑	12 16 ↑	10 14 ↑	9 13 ↑	8 13 ↑	7 12 ↑	6 12 →	6 10 →	5 9 ↗	5 9 ↗	5 9 ↗	6 10 →	7 12 ↘	8 13 ↓	8 13 ↓	9 13 ↓	10 15 ↓	10 16 ↓
Houston Pilots C - 25/26	15 22 ↑	15 21 ↑	14 20 ↑	14 20 ↑	13 20 ↑	13 18 ↑	13 17 ↑	12 16 ↑	10 15 ↑	9 13 ↑	8 13 ↑	8 13 ↑	6 12 ↑	6 10 →	5 9 ↗	5 9 ↗	5 9 ↗	6 10 →	6 10 →	7 12 ↘	8 13 ↓	8 12 ↓	9 14 ↓	10 15 ↓
Houston Pilots B - 11/12	13 21 ↑	13 20 ↑	12 20 ↑	12 20 ↑	12 18 ↑	10 18 ↑	10 17 ↑	10 16 ↑	9 15 ↑	8 14 ↑	8 13 ↑	7 13 ↑	6 12 ↑	6 10 →	5 9 ↗	5 9 ↗	6 10 →	6 10 →	6 10 →	7 12 ↘	7 13 ↓	7 12 ↓	8 13 ↓	8 14 ↓
Houston Pilots A - 1 & 2 Bravo	16 23 ↑	16 23 ↑	15 22 ↑	15 21 ↑	15 21 ↑	14 20 ↑	14 20 ↑	13 18 ↑	13 18 ↑	10 16 ↑	9 15 ↑	8 14 ↑	7 13 ↑	6 12 ↑	5 10 →	5 9 ↗	5 10 →	6 10 →	6 12 ↘	7 13 ↓	7 13 ↓	8 12 ↓	8 14 ↓	10 15 ↓

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Houston Pilots: TUES. 10/21/2025

Forecast Discussion

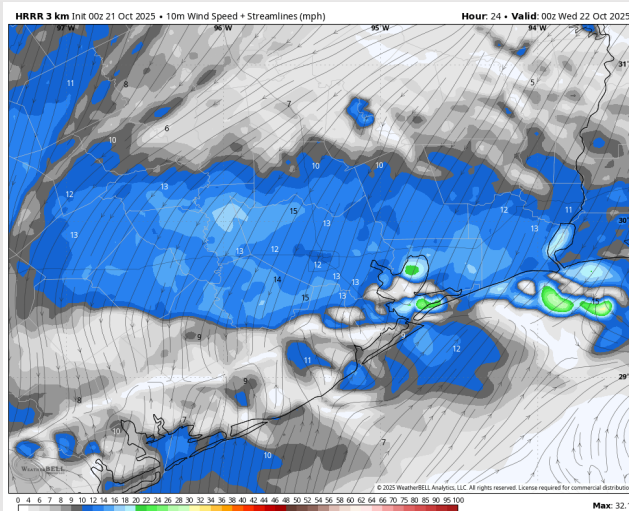
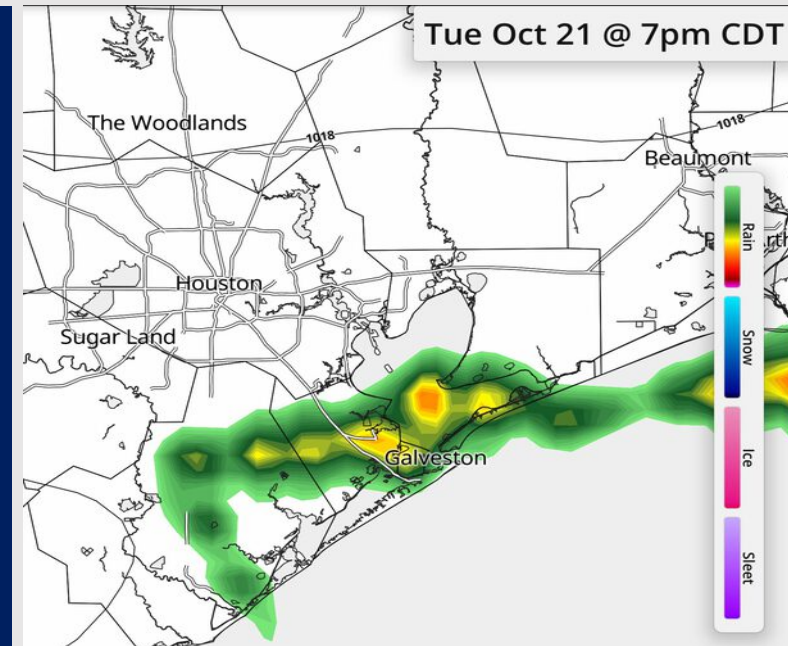
Precip: A broken line of scattered showers and storms will slowly work over the area from 1PM – 8PM as a front pushes in. A few stronger gusts of 30kts will be possible under storms, especially S of Morgan's Point.

Wind: Winds will be out of the S/SE through 6 PM. Winds will briefly become variable before settling out of the NE by 9 PM. **N of Morgan's Point:** Winds will be at 4 – 7 kts through 4PM before increasing to 7-11 kts. **S of Morgan's Point:** Winds will be at 7 – 12 kts through 6 AM before decreasing to 4 – 9 kts. Winds will pick back up to 7 – 12 kts after 7PM. **Non-thunderstorm wind gusts of 20 kts will be possible S of Morgan's Point from 8PM onward.**

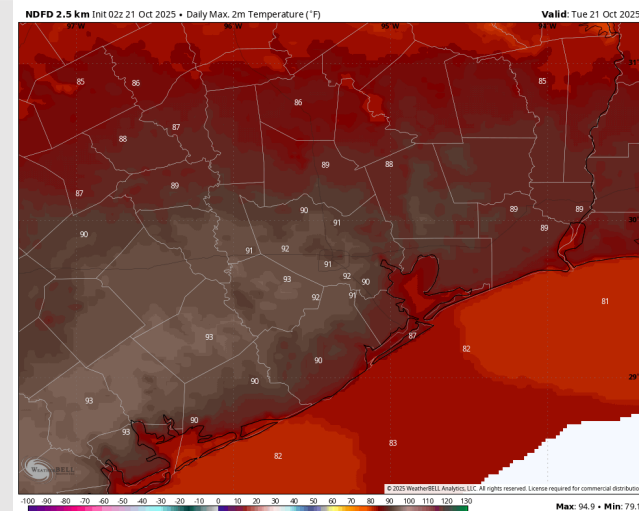
High Temps: **N of Morgan's Point:** High 80s F / Near 90 F. **S of Morgan's Point:** Mid 80s F.

Visibility: No fog concerns today however visibilities can be reduced beneath heavier downpours between 1-8PM.

Precip Image: 7 PM CT



Wind Speed:
7 PM CT



High Temps
Tuesday

Houston Pilots: WED. 10/22/2025

Forecast Discussion

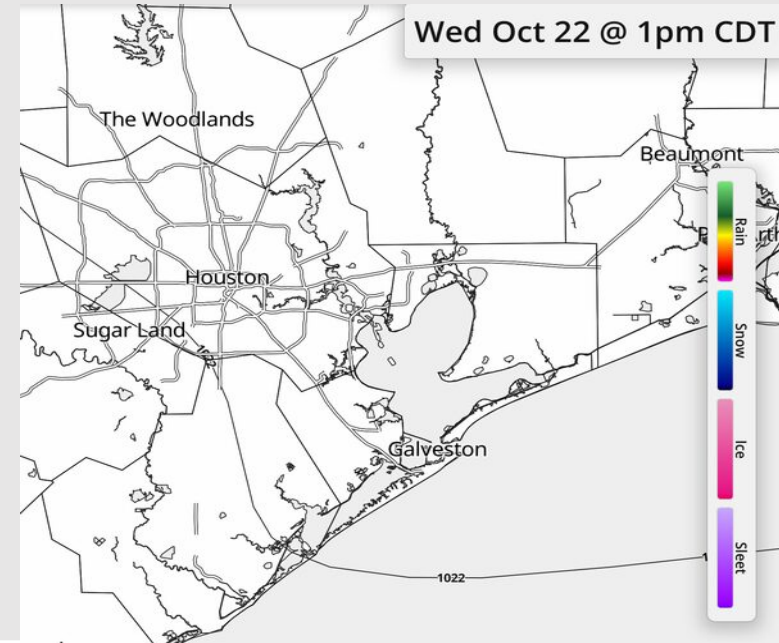
Precip: Favoring dry conditions for Wednesday.

Wind: Winds will be out of the E/NE throughout Wednesday. **N of Morgan's Point:** Winds will be at 3 – 8 kts through Wednesday. **S of Morgan's Point:** Winds will be at 12 – 17 kts through 8AM before increasing to 15 – 20kts. **Wind gusts of 20-25 kts in play S of Morgan's Point throughout the day.**

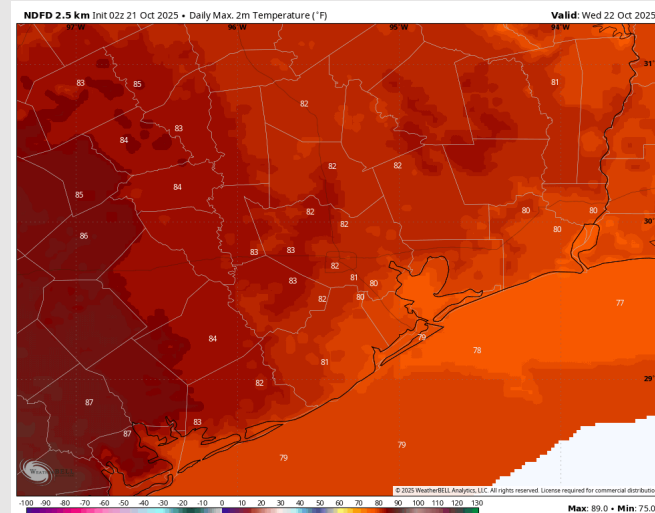
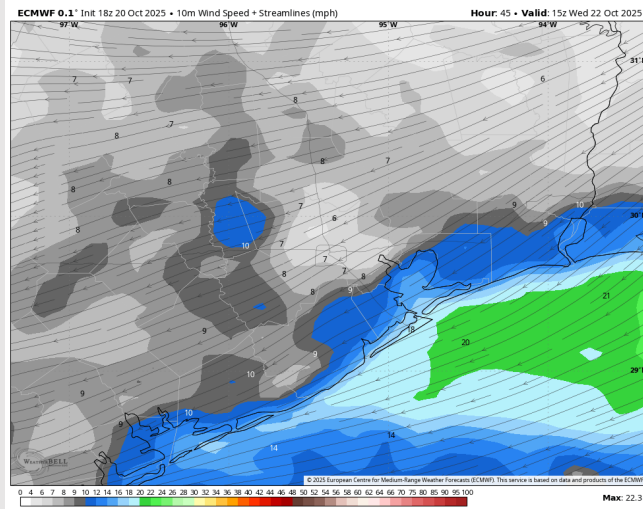
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** High 70s F.

Visibility: No visibility concerns Wednesday.

Precip Image: 1 PM CT



Wind Speed:
10 AM CT



High Temps
Wednesday

Houston Pilots: THU. 10/23/2025

Forecast Discussion

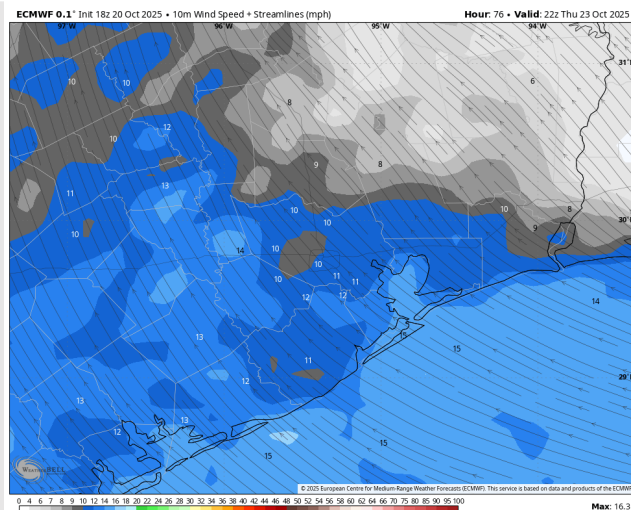
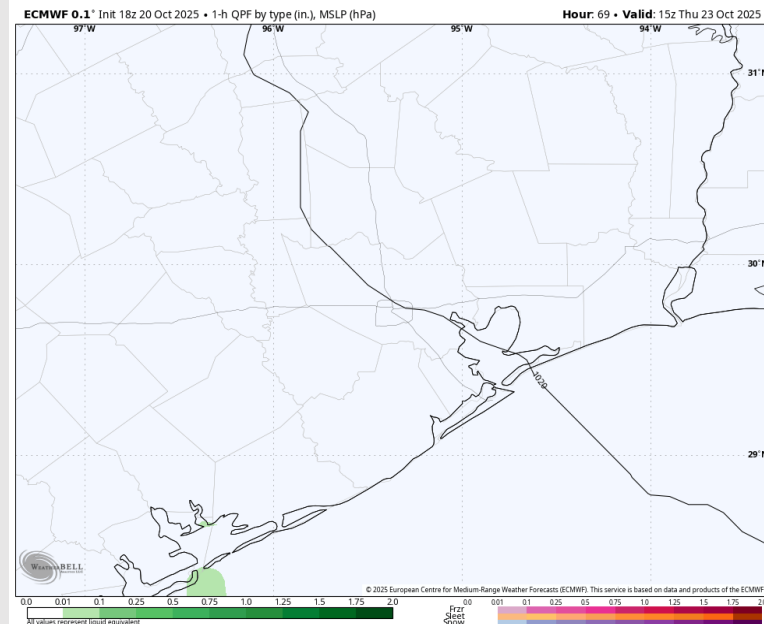
Precip: Dry conditions favored for Thursday.

Wind: Winds will be out of the E/SE. **N of Morgan's Point:** Winds will be at 4 – 9 kts through Thursday. **S of Morgan's Point:** Winds will be at 8 – 13 kts throughout the day. **Wind gusts up to 20 kts possible for all Stations after 1PM.**

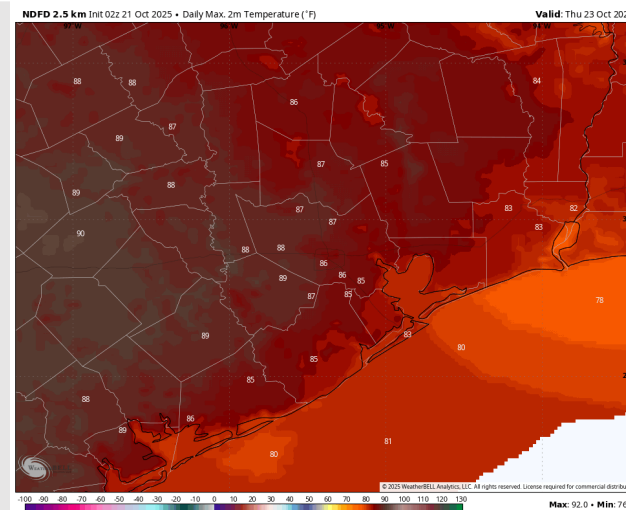
High Temps: **N of Morgan's Point:** Mid 80s F. **S of Morgan's Point:** Low 80s F.

Visibility: No visibility concerns for Thursday.

Precip Image: 10 AM CT



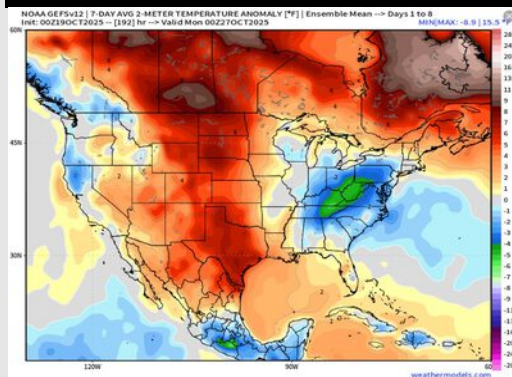
Wind Speed:
5 PM CT



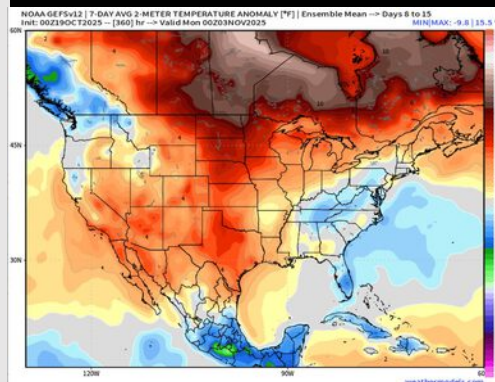
High Temps
Thursday

Houston Pilots: 10/21/25

Next 7 Day Temperature Departure

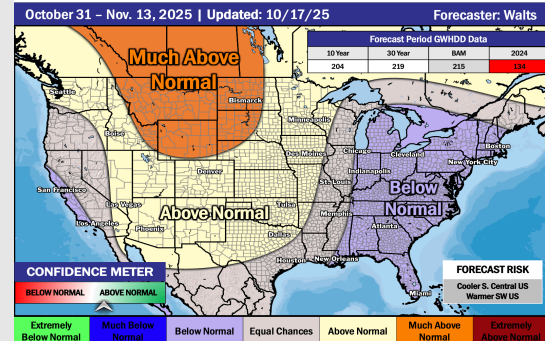


8-14 Day Temperature Departure

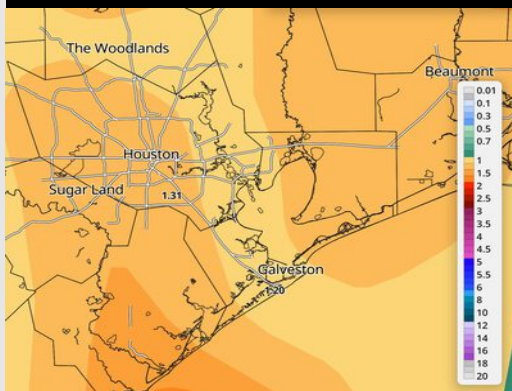


15-30 Day Temperature Departure

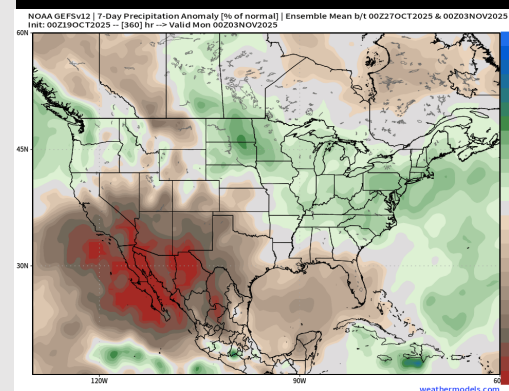
Week ¾ Temperature Outlook



Next 7 Day Total Precipitation

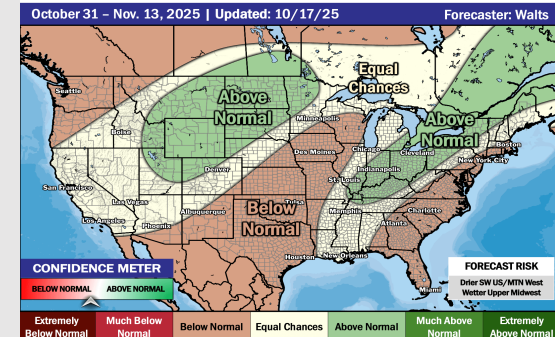


8-14 Day % of Average Precip.



15-30 Day % of Average Precip.

Week ¾ Precipitation Outlook



- Temps are expected to be above normal for the next 7 days with widespread rain returning over the weekend.
- Above normal temperatures and slightly below normal rain chances are favored for days 8 – 14.
- Near normal temperatures are favored for late October/early November with below normal rainfall chances.