

Houston Pilots Forecast Package



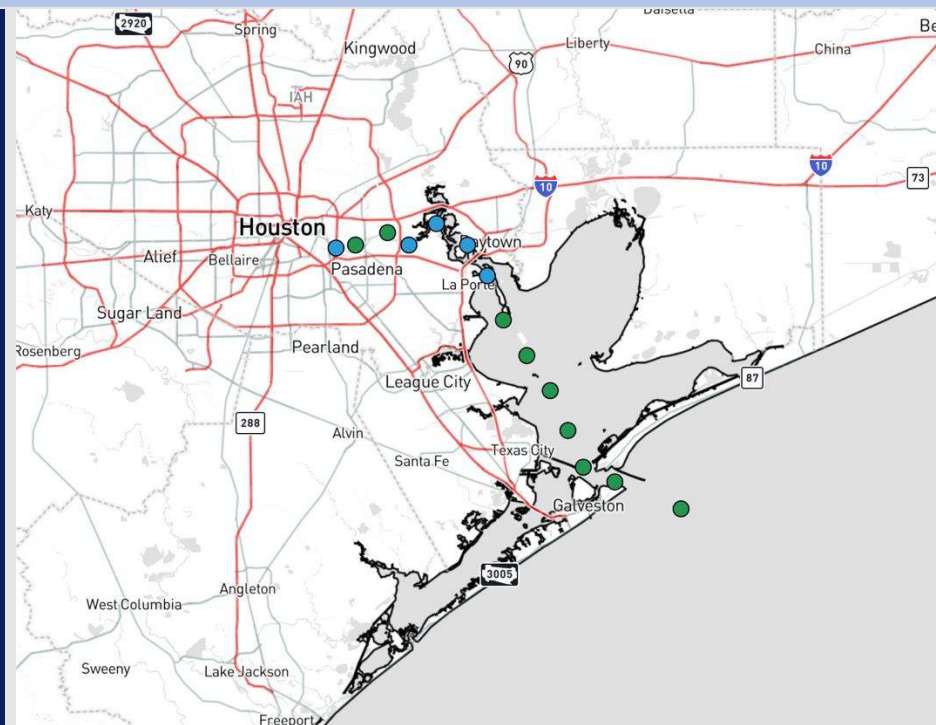
Updated: 11:20 AM CT

Friday, October 11, 2024

Forecaster: Adam Feick

Weather Headlines

- Dry conditions are favored throughout the weekend.
- Gusts not favored to exceed 20kts for any stations over the next 72 hours.
- No visibility concerns in the next 72 hours.



Current Radar: 11:00 AM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, **(317)-560-8122** press 1 for forecast questions.

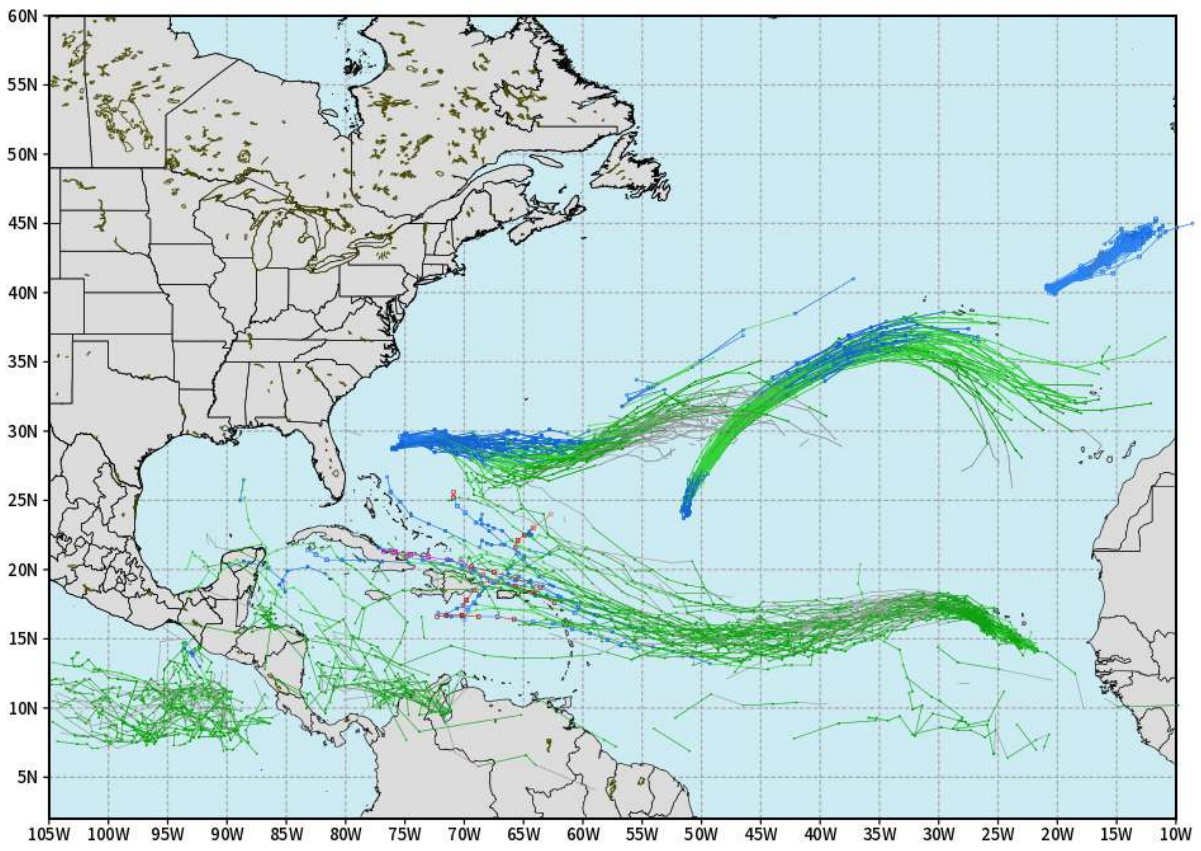
Houston Pilots Tropical Update



European Tropical Tracks - Next 10 Days

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 00Z11OCT2024 --> UNTIL 00Z21OCT2024

- 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

Industry Energy according to our TOS (if5580f5Z0020J605)

There is a low-end threat in the Caribbean for additional development towards the end of next week, but no **DIRECT** threats for Houston favored in next 7-10 days.

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Fri 12 pm	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am
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	6.9	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	6.9	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	6.9	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	6.9	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	6.9	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	6.9	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	7.9	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	7.9	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	7.9	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	9	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	9	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	9	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	9	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	9	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

Example
10
15
↙

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

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: FRI. 10/11/2024



Forecast Discussion

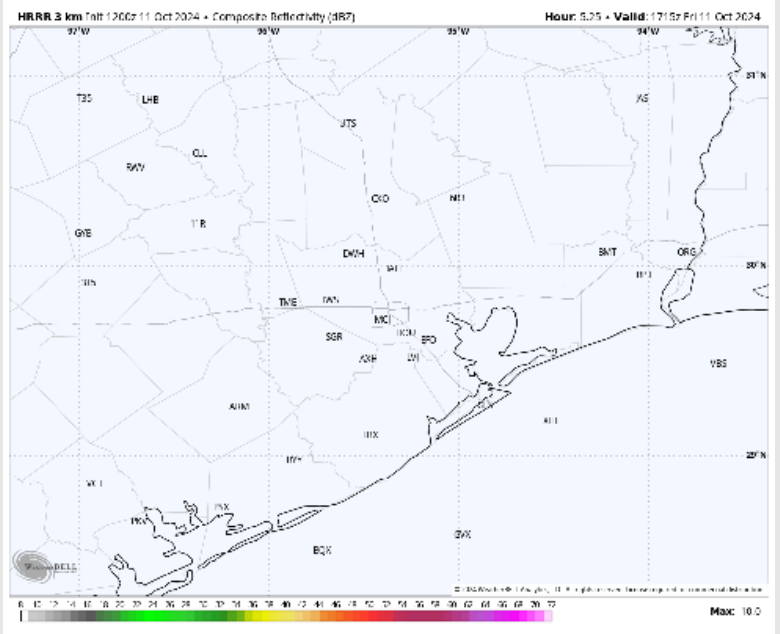
Precip: Favoring dry conditions for the rest of the day today.

Wind: Through the rest of the day, winds will rotate clockwise, settling out of the SE by 4 PM. **N of Morgan's Point:** Winds will be at 2 – 6 kts. **S of Morgan's Point:** Winds will be 5 – 10 kts through the rest of the day.

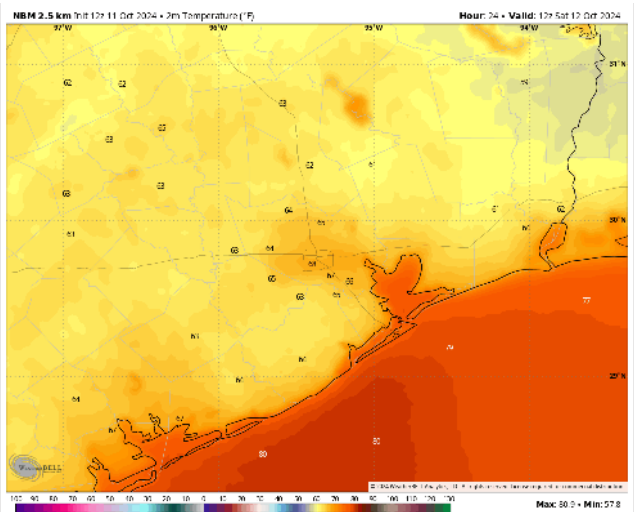
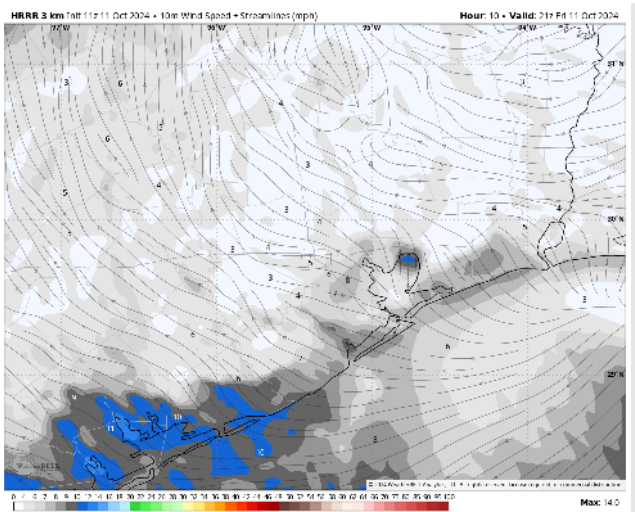
Low Temps: **N of Morgan's Point:** Mid to Upper 60s F. **S of Morgan's Point:** Mid 70s F.

Visibility: Not favoring any fog concerns for today.

Precip Image: 4 PM CT



Wind Speed:
4 PM CT



Low Temps
SAT AM

Houston Pilots: SAT. 10/12/2024



Forecast Discussion

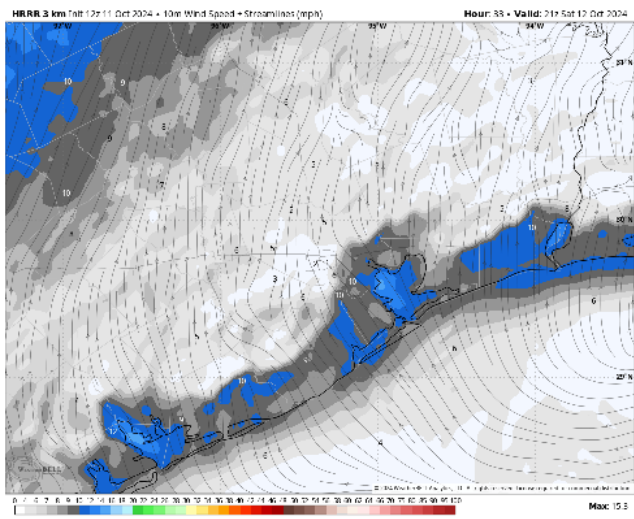
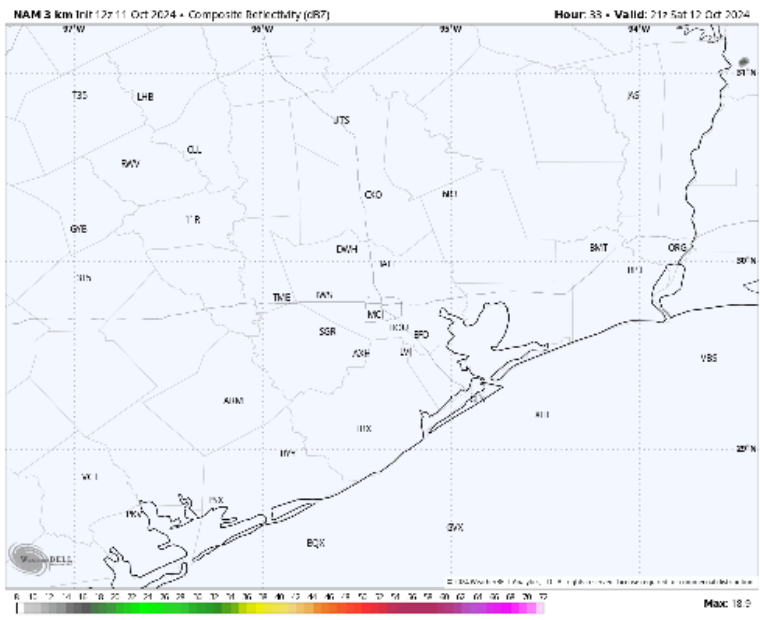
Precip: Favoring dry conditions for Saturday.

Wind: Winds will be generally out of the SW through 9 AM, becoming variable through 4 PM, then winds are expected to shift back out of the SE. **N of Morgan's Point:** Winds will be sustained at 3 - 7 kts for the entire day. **S of Morgan's Point:** Winds will be at 2 - 7 kts through 4 PM. After 4 PM, winds will increase to 7 - 12 kts through the rest of the night.

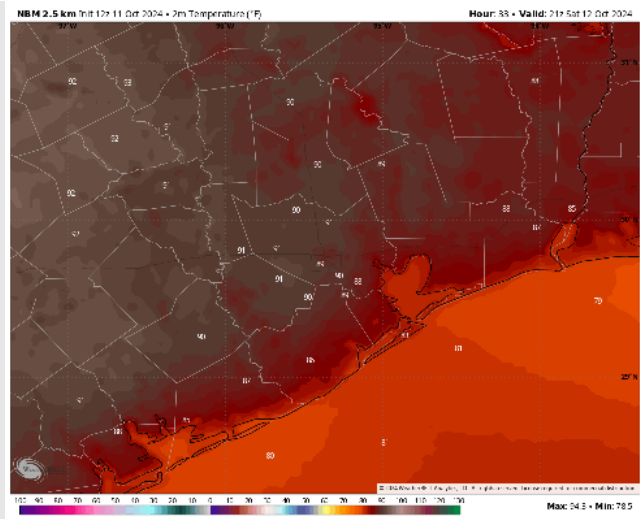
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Mid 80s F

Visibility: Not anticipating any visibility concerns for Saturday.

Precip Image: 4 PM CT



Wind Speed:
4 PM CT



High Temps
Saturday

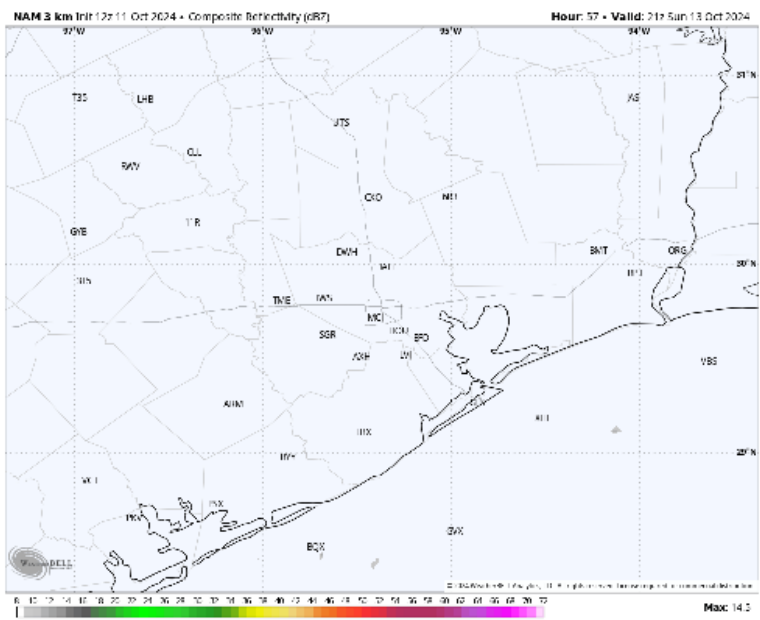
Houston Pilots: SUN. 10/13/2024



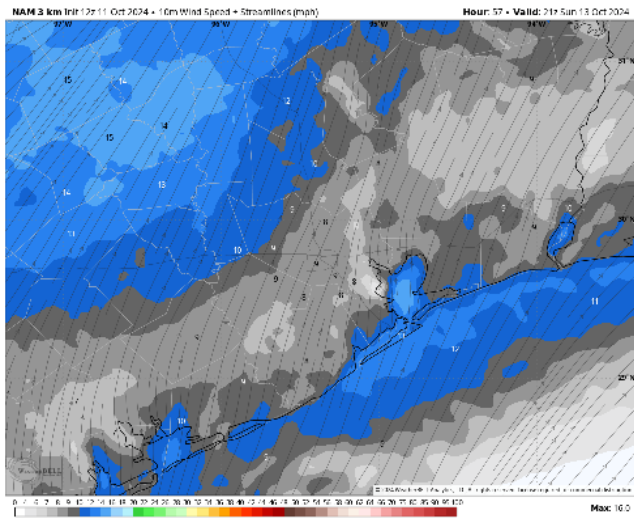
Forecast Discussion

- Precip:** Favoring dry conditions for Sunday.
- Wind:** Winds will out of the SW throughout the day. **N of Morgan's Point:** Winds will be at 4 – 9 kts for the rest of the day. **S of Morgan's Point:** Winds will be at 8 - 13 kts for the rest of the day.
- High Temps:** **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Mid 80s.
- Visibility:** Not anticipating any visibility concerns for Sunday.

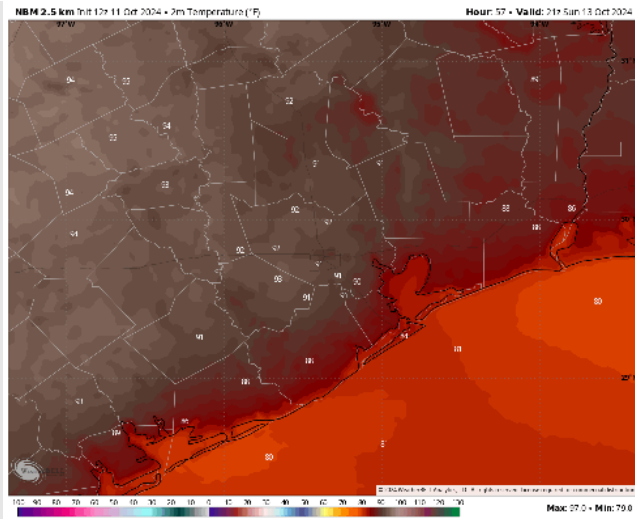
Precip Image: 4 PM CT



Wind Speed
4 AM CT



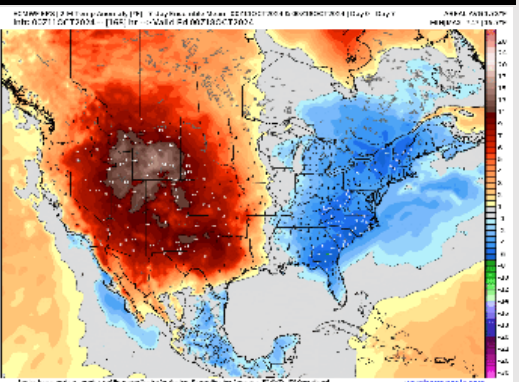
High Temps
Sunday



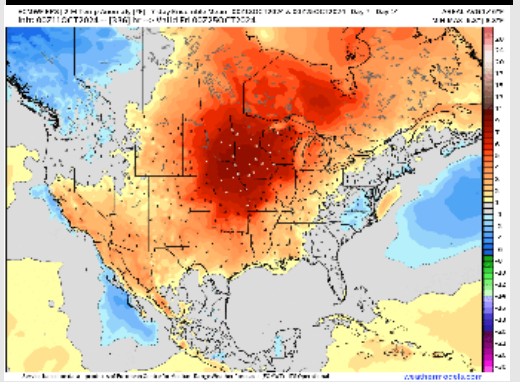
Houston Pilots: 10/11/2024



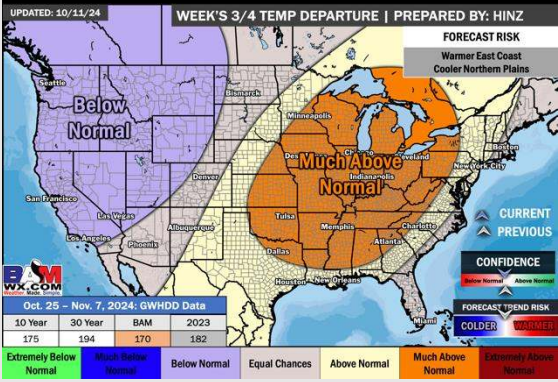
Next 7 Day Temperature Departure



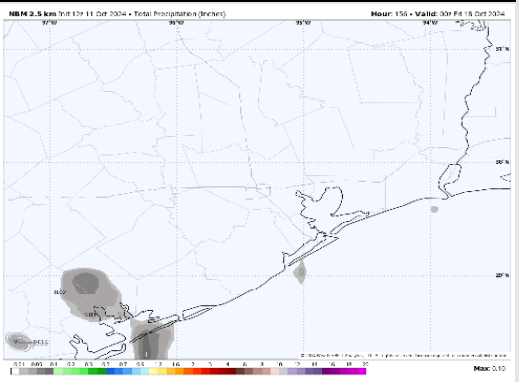
8-14 Day Temperature Departure



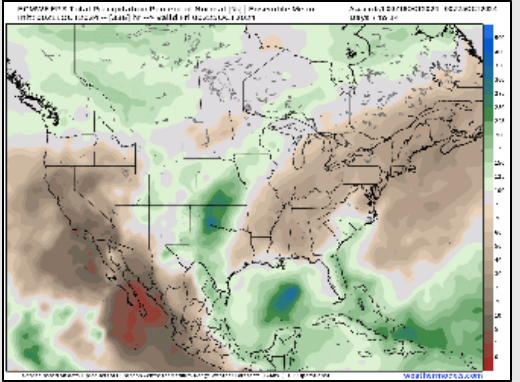
15-30 Day Temperature Departure



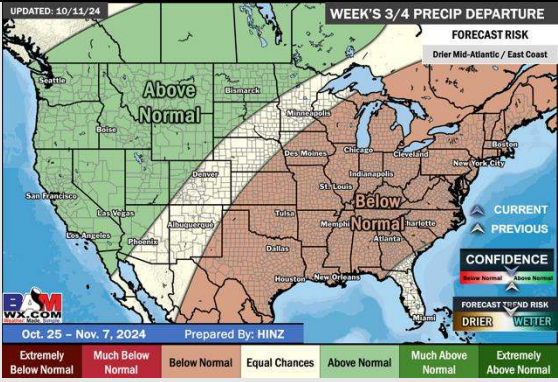
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be near to slightly above normal for the week 1 timeframe. Favoring dry conditions through the week 1 timeframe.
- Above normal temperatures are favored for week 2. Favoring precipitation to be below normal.
- Above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.