Houston Pilots Forecast Package

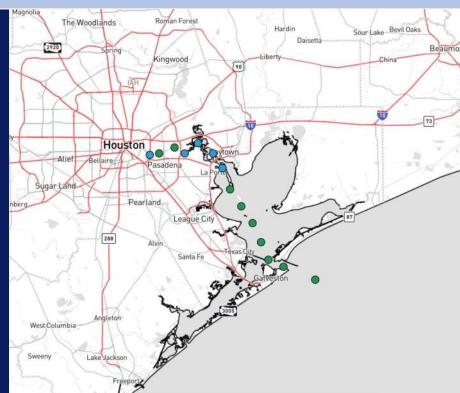
Updated: 2:00 PM CT

Friday, August 9, 2024



Weather Headlines

- A few low end rain chances the next few days. Overall favoring conditions remain dry.
- Winds will be relatively calm through the next few days, with winds rarely exceeding 15 kts.
- Not favoring any fog risks over the next few days.



Current Radar: 2:00 PM CT



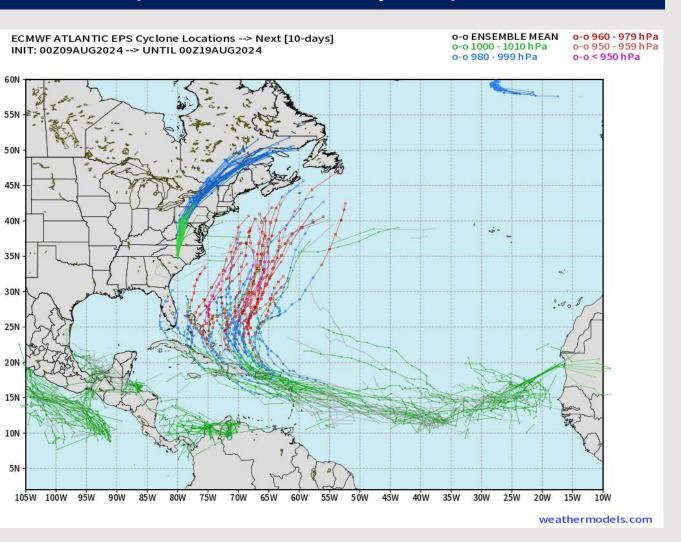
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Tropical Update





European Model Next 10 Days - Tropical Tracks



Tropical Depression
Debby continues to
slowly track NE into the
NE US.

We are currently monitoring an uptick in activity in the Caribbean as we approach the middle of August. Too early to determine Gulf threats. We will have updates as needed.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

| | | | | | | . 101111011 | | | | | | | | | | | | | | | | | | |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|
| Visibility | 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 | Sat 12 pm | Sat 1 pm | Sat 2 pm |
| Houston Pilots N - 610 Bridge | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots M - Kinder 1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots L - Greens Bayou | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots K - Shell Crude | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots J - Lynchburg Ferries | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 7.9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots I - Exxon 3 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 7.9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots H - Morgans Point | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Houston Pilots G - 75/76 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots F - 63/64 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots E - 51/52 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots D - 37/38 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots C - 25/26 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 9 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots B - 11/12 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 9 | 10.1 | 10.1 | 10.1 | 10.1 | 17 | 17 |
| Houston Pilots A - 1 & 2 Bravo | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 7.9 | 9 | 10.1 | 7.9 | 7.9 | 9 | 10.1 | 10.1 | 17 | 17 |
| | | | | | | | | | | | | | | | | | | | | | | | | |

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







| Wind | 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 | Sat 12 pm | Sat 1 pm | Sat 2 pm |
|--------------------------------------|-------------|-------------|-------------|-------------|----------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|----------------|
| | 6 | 6 | 6 | 6 | 6 | 6 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 5 | 6 | 6 | 6 | 6 |
| Houston Pilots N - 610 Bridge | 13 K | 13 | 13 | 13 K | 12 | 9 | 8 | 7 K | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 9 | 10 K | 12 | 13 |
| | | 6 | K | | K | 5 | -5- | 3 | 7 | T . | - T | | 7 | → | 3 | | , v | 3 | 2 | L E | 6 | 6 | 6 | 6 |
| Houston Pilots M - Kinder 1 | 6 | | 6 | 6 | 6 | | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 5 | | | | 103500 |
| | 13 12 | 13 K | 13 K | 12 K | 12 <i>K</i> | 9 | ê. | ĸ | 4 | 6 ↑ | • | 6 7 | 6 7 | 6 → | 'n | 7 | Ĺ Ł | , | 8 | 8 | 9 | 10 K | 12 K | 13 <i>K</i> |
| | 6 | 6 | 6 | 6 | 5 | 5 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 5 | 6 | 6 | 6 |
| Houston Pilots L - Greens Bayou | 13 | 13 | 13 | 12 | 10 | 9 | | 7 | 6 | - | ź | 6 | - | 6 | 7 | į | 7 | 3 | 8 | 9 | 10 | 10 | 12 | 13 |
| | K K | K K | K | K | 4 | <i>-</i> | + | ĸ | ~ | 1 | • | 7 | å | ÷ | 'n | ί. | í | , | ů | K | K | K | K | 13 K |
| | 6 | 6 | 6 | 6 | 5 | 5 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 5 | 5 | 6 | 6 | 6 |
| Houston Pilots K - Shell Crude | 12 | 12 | 13 | 12 | 10 | 9 | | 7 | 6 | 6 | - | 5 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 9 | 10 | 10 | 12 | 13 |
| rouscon rilots k - Shell Clude | K K | K | 13 K | K | 4 | + | Ř | ĸ | 7 | 1 | 7 | 7 | Ä | 3 | , K | Ĺ | í | j | ů | K | ~ | K | K | 13 K |
| | 6 | 6 | 6 | 6 | 5 | 3 | 3 | 2 | 2 | -1 | 1 | 301 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 5 | 6 | 6 | 6 |
| Houston Pilots J - Lynchburg Ferries | | 12 | 13 | 12 | 10 | 9 | 8 | - | 6 | 5 | · • | 5 | 6 | 6 | - | 7 | 7 | - | 8 | 9 | 10 | 10 | 12 | 13 |
| | ¥ | ¥. | K | K | 4 | + | ĸ | ĸ | ~ | 1 | 4 | 7 | Ä | , L | ů | á. | í | ź | ů. | × | K | K | K | 13 |
| Houston Pilots I - Exxon 3 | 8 | 8 | 8 | 8 | 7 | 6 | 6 | 6 | 6 | 5 | - | 5 | 5 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 7 | 7 | 8 |
| | 13 | 13 | 13 | 13 | 12 | 10 | 9 | | 8 | 7 | 7 | 8 | 7 | 7 | | | 9 | 10 | 10 | 10 | 12 | 12 | 13 | 13 |
| | K | K | K | + | - | K | K | 4 | 1 | 1 | ŕ | 7 | 'n | Ĺ, | يّ د | ů. | ı, | ¥ | ¥ | K | K | K | K | 13 |
| Houston Pilots H - Morgans Point | 7 | 8 | 8 | 7 | 7 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 7 | 7 | 8 |
| | 13 | 13 | 13 | 13 | 12 | 9 | 9 | | 8 | 7 | 7 | 7 | 7 | 7 | | Š | 9 | 10 | 10 | 12 | 12 | 12 | 13 | 13 |
| | ¥ | + | 4 | 4 | ĸ | ĸ | ~ | ~ | 1 | 7 | Á | Ä | À | Ý | 2 | Š | J. | 7 | ¥ | K K | K | i. | + | + |
| | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 8 |
| Houston Pilots G - 75/76 | 13 | 13 | 13 | 13 | 13 | 10 | 9 | 9 | 8 | 8 | | 8 | 8 | 8 | 9 | 9 | 10 | 12 | 13 | 13 | 13 | 13 | 13 | 13 |
| 110031011111013 0 73770 | + | + | K | K | K | ~ | 4 | ň | 7 | 7 | 7 | 7 | Ť | 4 | , k | Ĺ | 7 | 7 | ¥ | 2 | K | K | * | + |
| 1 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | 7 |
| Houston Pilots F - 63/64 | 13 | 13 | 13 | 13 | 12 | 10 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 10 | 10 | 13 | 13 | 13 | 14 | 13 | 13 | 13 |
| | K | + | K | K | K | K | ~ | 1 | 7 | 7 | 7 | 7 | → | 4 | , K | 2 | 7 | 4 | ¥ | ¥ | × | K | K | K |
| | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 7 |
| Houston Pilots E - 51/52 | 12 | 12 | 13 | 12 | 12 | 10 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 13 | 13 | 13 |
| | K | + | * | K | K | K | ~ | 1 | 1 | 7 | 7 | 7 | → | * | K | 7 | 7 | 1 | ¥ | K | K | K | × | K |
| | 6 | 6 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 |
| Houston Pilots D - 37/38 | 12 | 12 | 12 | 12 | 12 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 7 | 8 | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 13 | 13 | 13 |
| | K | + | K | K | K | K | ~ | 1 | 1 | 7 | 7 | 7 | → | × | K | 7 | 7 | 1 | V | ¥ | K | K | K | ĸ |
| | 6 | 6 | 7 | 7 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Houston Pilots C - 25/26 | 10 | 12 | 12 | 12 | 10 | 9 | 9 | 8 | 8 | 7 | 7 | 8 | 7 | 8 | 9 | 9 | 10 | 13 | 13 | 13 | 14 | 13 | 14 | 13 |
| | K | + | K | K | K | K | ~ | 1 | 1 | 7 | 7 | 7 | → | 7 | K | 7 | 7 | 4 | V | K | K | K | ¥ | K |
| | 6 | 6 | 7 | 6 | 6 | 6 | 5 | 5 | 3 | 3 | 3 | 3 | 5 | 5 | 6 | 6 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 8 |
| Houston Pilots B - 11/12 | 12 | 12 | 12 | 12 | 10 | 9 | 9 | 8 | 7 | 7 | 7 | 8 | 7 | 8 | 8 | 9 | 10 | 12 | 13 | 13 | 14 | 14 | 14 | 13 |
| | + | + | K | K | K | K | ~ | 1 | 1 | 7 | 7 | 7 | -> | × | 7 | 7 | 7 | 1 | V | ĸ | K | K | K | K |
| | 6 | 6 | 7 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 8 | 8 | 9 | 10 | 10 | 10 | 10 | 9 | 8 |
| Houston Pilots A - 1 & 2 Bravo | 12 | 12 | 12 | 12 | 10 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 10 | 12 | 13 | 14 | 15 | 15 | 16 | 15 | 15 | 14 |
| | + | + | K | K | K | ĸ | ~ | 7 | 1 | 7 | 7 | 7 | 7 | 7 | 7 | 1 | + | 4 | 4 | × | ¥ | K | K | K |

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. 8/9/2024





Forecast Discussion

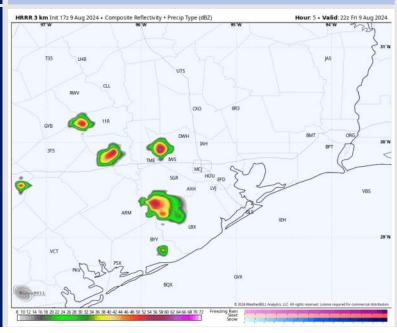
Precip: A few hit and miss showers and storms will develop W of stations between 3-6 PM CT. Chance of a stray shower making it to a station is (20%).

Wind: Winds will be generally out of the NE through 7 PM, then winds will become more variable in nature. N of Morgan's Point: Winds will be at 5 – 10 kts through the PM. S of Morgan's Point: Winds will be at 5 – 10 kts for the rest of the PM. Gusts of 30 kts possible embedded in any isolated storm risk.

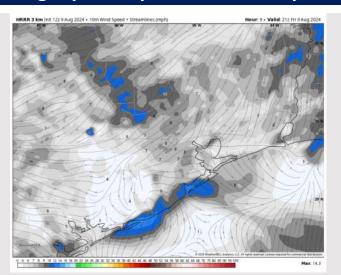
Low Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Mid 80s F.

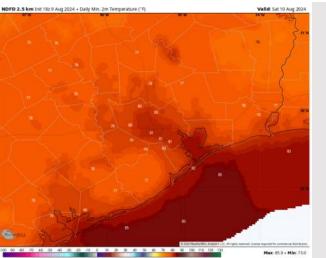
Visibility: Not favoring any visibility concerns for today.

Precip Image: 5 PM CT



Wind Speed: 4 PM CT





Low Temps SAT AM

Houston Pilots: SAT. 8/10/2024





Forecast Discussion

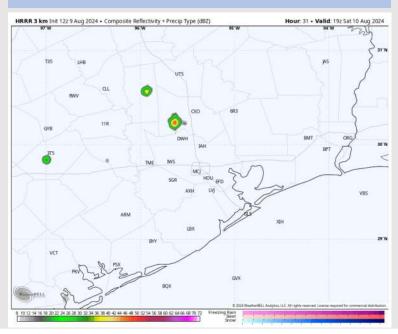
Precip: Favoring a 10% chance for an isolated shower between 1 – 6 PM. Otherwise favoring dry conditions.

Wind: Winds favored to be variable throughout the day with a tendency to be out of the W. N of Morgan's Point: Winds at 3 – 7 kts for the entire day. S of Morgan's Point: Winds at 5 – 10 kts throughout the day Saturday.

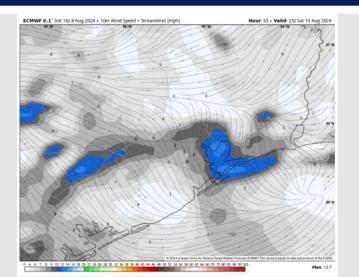
High Temps: N of Morgan's Point: Near 100 F. S of Morgan's Point: Low 90s F.

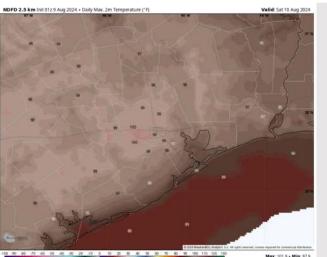
Visibility: Not anticipating any visibility concerns for Saturday.

Precip Image: 2 PM CT



Wind Speed: 6 PM CT





High Temps Saturday

Houston Pilots: SUN. 8/11/2024





Forecast Discussion

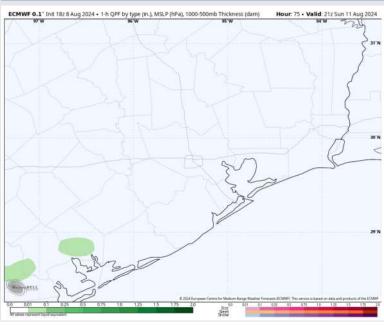
Precip: Favoring dry conditions for Sunday.

Wind: Winds will be variable through 5PM before veering out of the southeast for the remainder of the evening. N of Morgan's Point: Winds at 3 – 7 kts throughout the day. S of Morgan's Point: Winds at 3 – 7 kts through 5 PM, then winds will increase to 7 – 13 kts through the rest of the night.

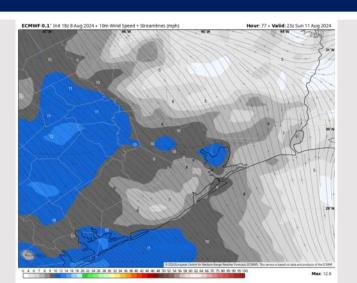
High Temps: N of Morgan's Point: Upper 90s F. S of Morgan's Point: Near 90 F.

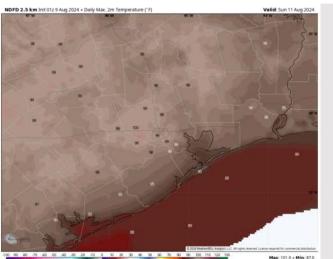
Visibility: Not anticipating any visibility concerns for Sunday.

Precip Image: 4 PM CT



Wind Speed 6 PM CT





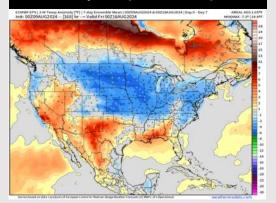
High Temps Sunday

Houston Pilots: 8/9/24

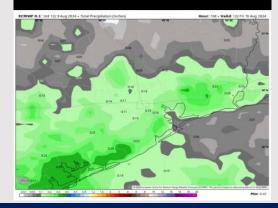




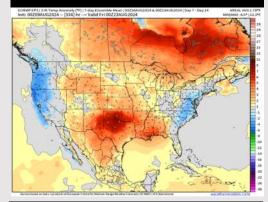
Next 7 Day Temperature Departure



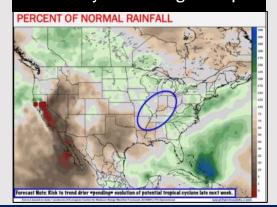
Next 7 Day Total Precipitation



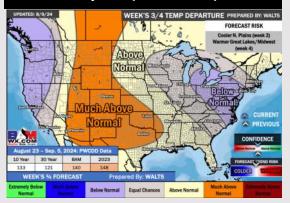
8-14 Day Temperature Departure

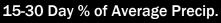


8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- Temps are expected to be near to slightly above normal for the week 1 timeframe. Expecting a generally drier weekend with scattered rain chances pushing in at the start of next week.
- Above average temperatures and below normal precipitation chances are favored for the week 2 timeframe. We are monitoring the potential of tropical activity entering the Gulf of Mexico.
- Above normal temperatures and above average precipitation chances are expected for the weeks ¼ timeframe. As we approach mid to late August & going into September, Atlantic tropical activity looks to ramp up. We will be monitoring closely and providing updates as needed.

Houston Pilots Tropical Update





