

# Houston Pilots Forecast Package



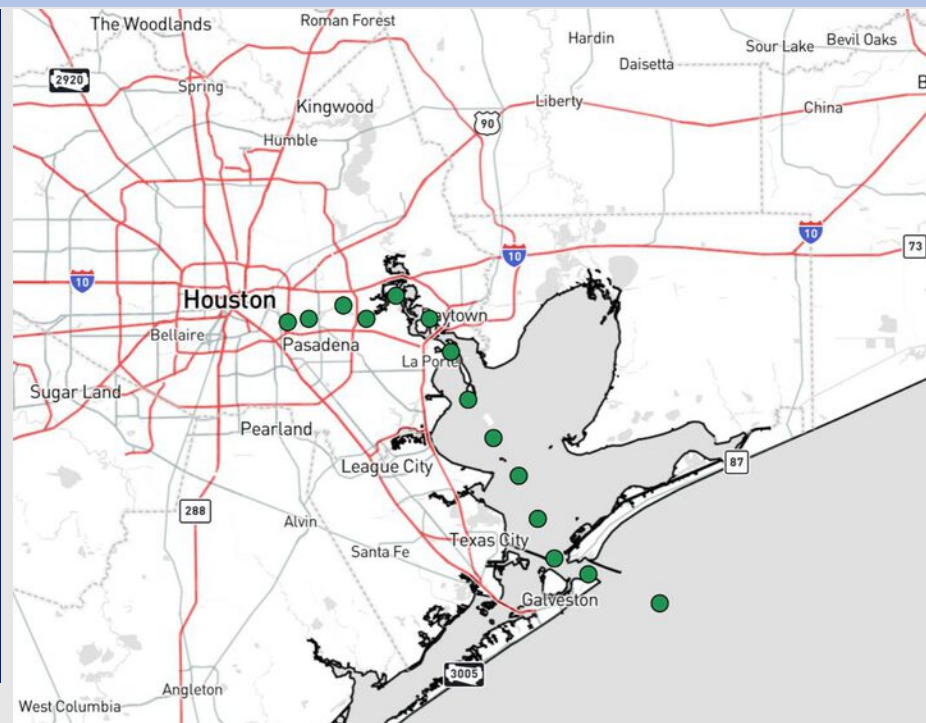
Updated: 1:30 PM CT

Thursday, June 19, 2025

Forecaster: Lydia Purlee

## Weather Headlines

- Isolated storms are favored from now until 10PM today. **Lightning, heavy downpours, and 30 kt winds may be associated under a few storms.**
- **Increased wave heights of 3' will be possible at the Boarding Station through this evening.**



Current Radar: 1:30 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 Visibility Chart (miles)



Visibility	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	Fri 2 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	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	7.9	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	7.9	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	7.9	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	7.9	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	9	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	9	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	9	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	9	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	9	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	9	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	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	7.9	9	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	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm
Houston Pilots N - 610 Bridge	8 16 ↗	8 16 ↗	8 17 ↗	9 17 ↗	9 17 ↗	9 16 ↗	8 16 ↗	8 15 ↗	7 13 ↗	6 13 ↗	6 13 ↗	6 10 ↗	5 9 ↗	5 9 ↗	5 9 ↗	3 9 ↗	3 8 ↗	3 8 ↗	3 8 ↗	5 9 ↗	6 10 ↗	6 14 ↗	8 15 ↗	8 16 ↗
Houston Pilots M - Kinder 1	8 16 ↗	8 16 ↗	9 17 ↗	9 17 ↗	9 17 ↗	9 16 ↗	8 16 ↗	8 15 ↗	7 13 ↗	6 13 ↗	6 13 ↗	6 10 ↗	5 9 ↗	5 9 ↗	3 8 ↗	3 9 ↗	3 8 ↗	3 8 ↗	3 8 ↗	5 9 ↗	6 10 ↗	7 14 ↗	8 15 ↗	8 17 ↗
Houston Pilots L - Greens Bayou	8 16 ↗	9 16 ↗	9 17 ↗	9 17 ↗	9 17 ↗	9 16 ↗	8 16 ↗	8 15 ↗	7 13 ↗	6 13 ↗	6 12 ↗	5 10 ↗	5 9 ↗	5 9 ↗	3 8 ↗	3 9 ↗	3 8 ↗	3 8 ↗	3 8 ↗	3 9 ↗	6 10 ↗	6 14 ↗	8 15 ↗	8 17 ↗
Houston Pilots K - Shell Crude	9 16 ↗	9 16 ↗	9 17 ↗	9 17 ↗	9 17 ↗	9 16 ↗	8 16 ↗	8 15 ↗	7 13 ↗	6 13 ↗	6 12 ↗	5 10 ↗	5 9 ↗	5 9 ↗	3 8 ↗	3 9 ↗	3 8 ↗	3 8 ↗	3 8 ↗	3 9 ↗	6 10 ↗	6 14 ↗	8 15 ↗	8 17 ↗
Houston Pilots J - Lynchburg Ferries	9 16 ↗	9 16 ↗	9 17 ↗	9 17 ↗	9 17 ↗	9 16 ↗	8 16 ↗	8 15 ↗	6 13 ↗	6 12 ↗	6 12 ↗	5 9 ↗	5 9 ↗	3 8 ↗	3 8 ↗	3 8 ↗	3 8 ↗	3 7 ↗	3 7 ↗	3 8 ↗	5 10 ↗	6 13 ↗	8 15 ↗	8 17 ↗
Houston Pilots I - Exxon 3	10 17 ↗	12 18 ↗	12 18 ↗	12 20 ↗	12 18 ↗	13 18 ↗	13 17 ↗	12 16 ↗	10 15 ↗	10 15 ↗	9 13 ↗	9 13 ↗	8 13 ↗	8 12 ↗	8 10 ↗	8 10 ↗	7 10 ↗	7 9 ↗	6 9 ↗	7 10 ↗	8 13 ↗	9 15 ↗	10 16 ↗	10 17 ↗
Houston Pilots H - Morgans Point	10 17 ↗	12 17 ↗	12 18 ↗	12 20 ↗	12 18 ↗	12 18 ↗	13 17 ↗	12 16 ↗	10 15 ↗	10 15 ↗	9 13 ↗	9 13 ↗	9 13 ↗	8 13 ↗	8 12 ↗	8 10 ↗	7 10 ↗	7 10 ↗	7 10 ↗	8 10 ↗	8 13 ↗	9 15 ↗	10 16 ↗	10 17 ↗
Houston Pilots G - 75/76	12 18 ↗	12 18 ↗	12 18 ↗	12 20 ↗	12 18 ↗	13 18 ↗	13 18 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 15 ↗	10 15 ↗	10 15 ↗	10 15 ↗	9 14 ↗	9 14 ↗	9 13 ↗	8 12 ↗	8 12 ↗	8 13 ↗	9 14 ↗	10 15 ↗	10 17 ↗	10 18 ↗
Houston Pilots F - 63/64	10 18 ↗	12 18 ↗	12 18 ↗	12 20 ↗	12 18 ↗	12 18 ↗	13 17 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 15 ↗	10 15 ↗	10 15 ↗	10 15 ↗	10 14 ↗	9 14 ↗	9 13 ↗	8 13 ↗	8 13 ↗	9 14 ↗	9 15 ↗	10 15 ↗	10 17 ↗	10 18 ↗
Houston Pilots E - 51/52	12 ↗	12 ↗	12 ↗	12 ↗	12 ↗	12 ↗	12 ↗	12 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	9 ↗	9 ↗	9 ↗	9 ↗	10 ↗	10 ↗	10 ↗	10 ↗
Houston Pilots D - 37/38	12 ↗	10 ↗	10 ↗	12 ↗	12 ↗	12 ↗	12 ↗	12 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	9 ↗	9 ↗	9 ↗	10 ↗	10 ↗	10 ↗	10 ↗
Houston Pilots C - 25/26	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	12 ↗	16 ↗	16 ↗	16 ↗	15 ↗	15 ↗	15 ↗	15 ↗	15 ↗	15 ↗	15 ↗	15 ↗	14 ↗	14 ↗	14 ↗	14 ↗	15 ↗	15 ↗	17 ↗
Houston Pilots B - 11/12	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	10 ↗	10 ↗	10 ↗	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	8 ↗	8 ↗	8 ↗	8 ↗	9 ↗	9 ↗	10 ↗	10 ↗
Houston Pilots A - 1 & 2 Bravo	9 ↗	9 ↗	9 ↗	9 ↗	9 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	12 ↗	12 ↗	12 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗	10 ↗

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# Houston Pilots: THU. 6/19/2025

## Forecast Discussion

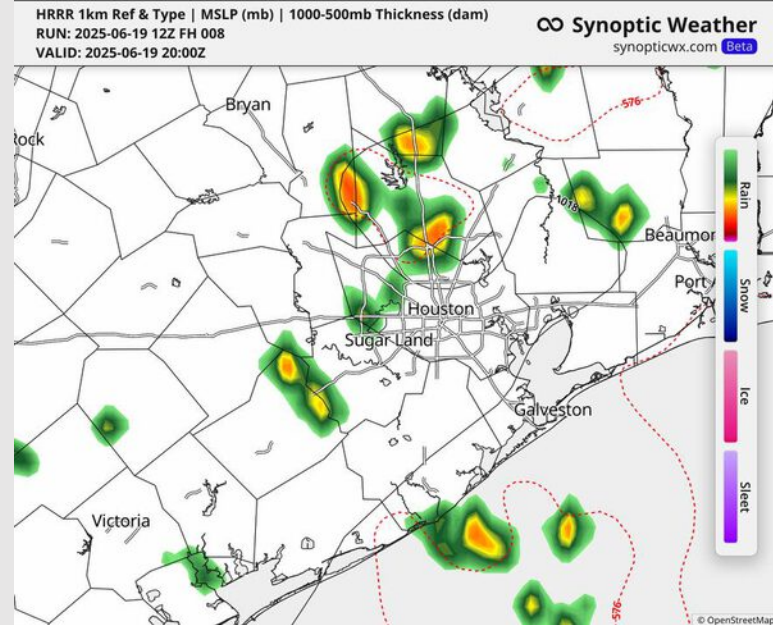
**Precip:** Isolated storms are favored from now until 8 PM for all stations, but N of Morgan's Point has a chance for more pop-ups from 8 – 10 PM while S of Morgan's Point should remain clear. **Lightning, heavy downpours, and up to 30 kt wind gusts will be associated under a few storms.**

**Wind:** Winds will be out of the SE. **N of Morgan's Point:** Winds will be at 7 – 13 kts. **S of Morgan's Point:** Winds will be 10 – 17 kts.

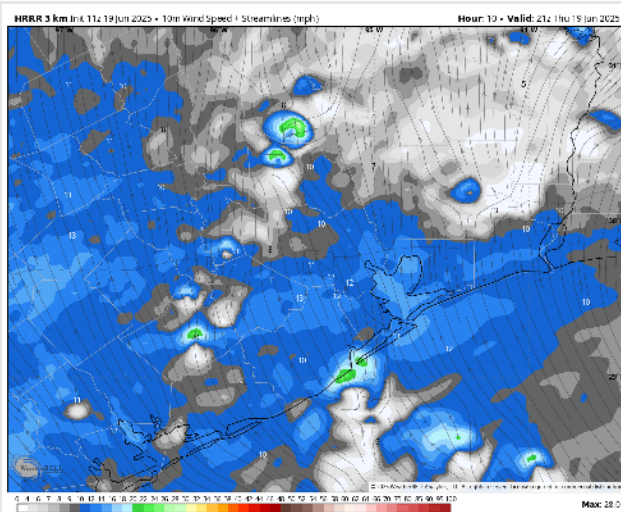
**High Temps:** **N of Morgan's Point:** High 70s F. **S of Morgan's Point:** Low 80s F.

**Visibility:** No fog concerns today, however, visibilities can be reduced under heavy downpours.

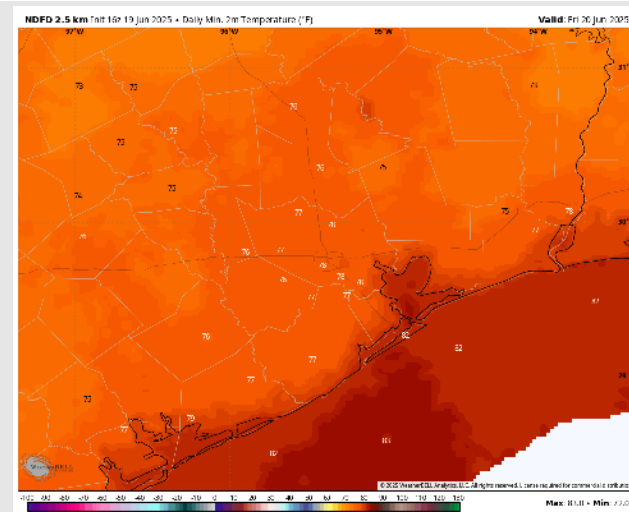
## Precip Image: 3 PM CT



Wind Speed:  
4 PM CT



Low Temps  
FRI AM





# Houston Pilots: FRI. 6/20/2025

## Forecast Discussion

**Precip:** Hit/miss showers will be possible from 7AM – 7PM, with the highest chances for all stations between 12PM – 5PM. **Some showers may be capable of producing 25 kt wind gusts.**

**Wind:** Winds will be from the S/SE Friday. **N of Morgan's Point:** Winds will be at 6 - 14 kts. **S of Morgan's Point:** Winds will be at 12 - 19 kts throughout the day.

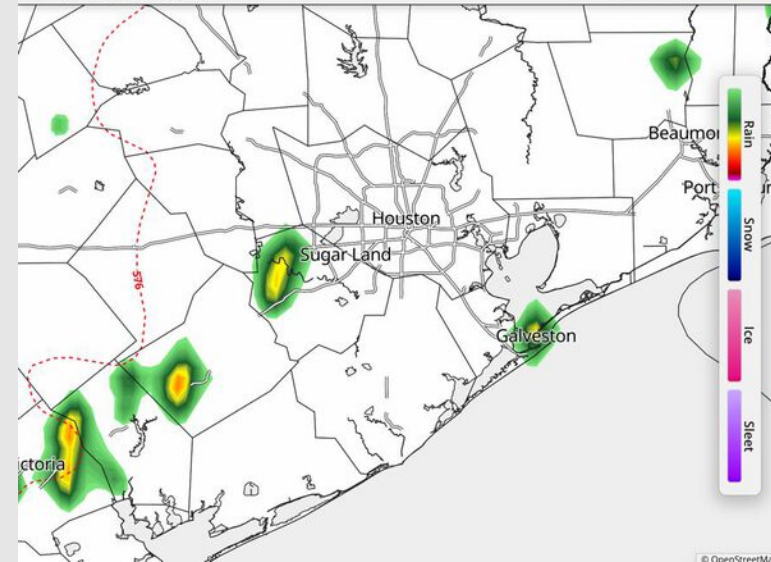
**High Temps:** **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** High 80s F.

**Visibility:** No visibility concerns Friday.

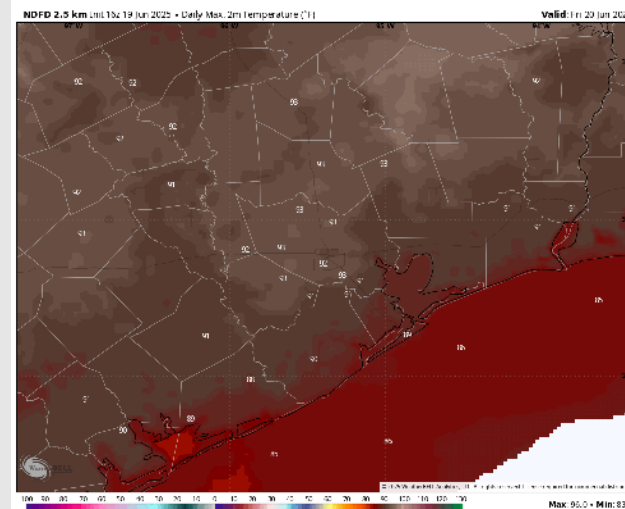
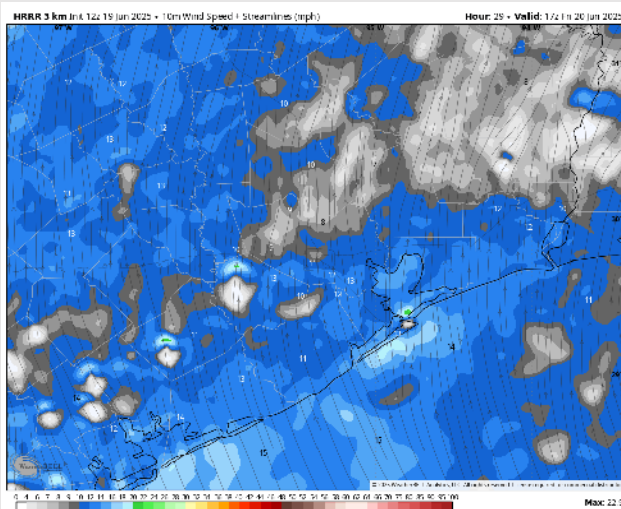
## Precip Image: 1 PM CT

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam)  
RUN: 2025-06-19 12Z FH 029  
VALID: 2025-06-20 17:00Z

Synoptic Weather  
synopticwx.com [Beta](#)



Wind Speed:  
12PM CT



High Temps  
Friday

# Houston Pilots: SAT. 6/21/2025

## Forecast Discussion

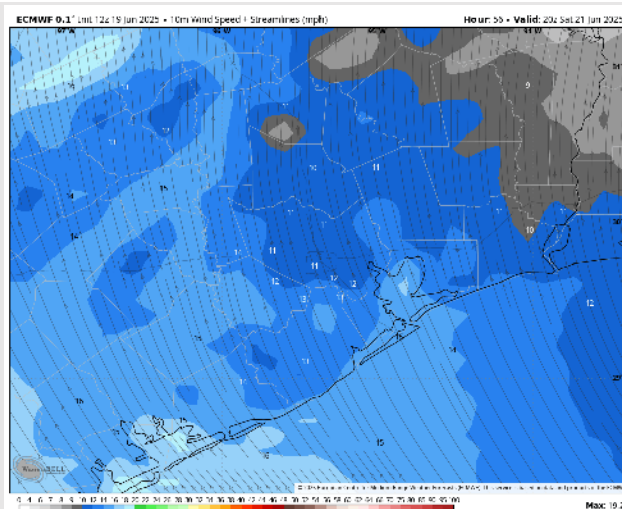
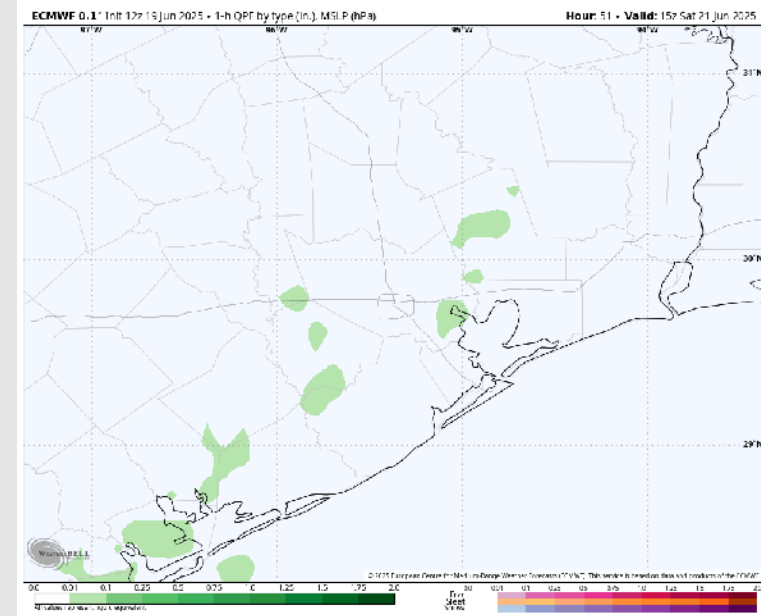
**Precip:** Showers are possible for stations N of Morgan's Point between 6AM – 11AM. After that, all stations are favored to remain dry.

**Wind:** Winds will be from the SE Saturday. **N of Morgan's Point:** Winds will be at 7 – 12 kts. **S of Morgan's Point:** Winds will be at 16 - 20 kts.

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

**Visibility:** No visibility concerns Saturday.

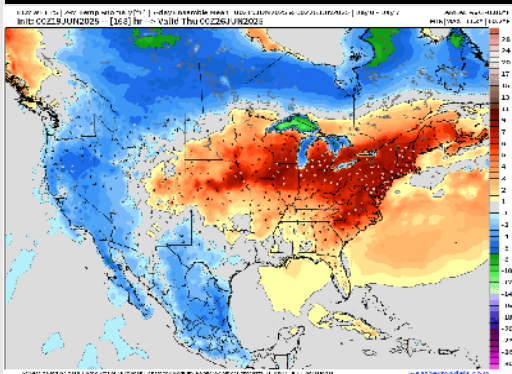
## Precip Image: 10 AM CT



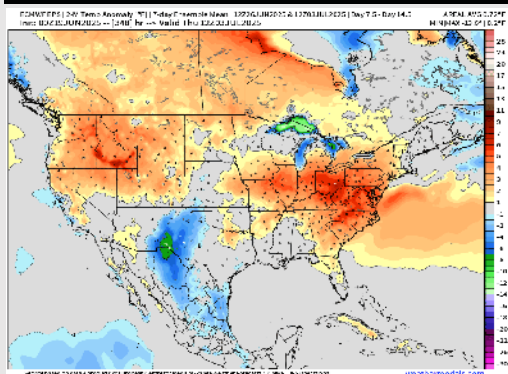


# Houston Pilots: 6/19/25

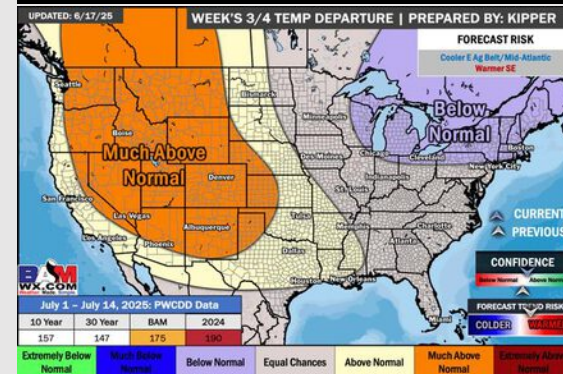
## Next 7 Day Temperature Departure



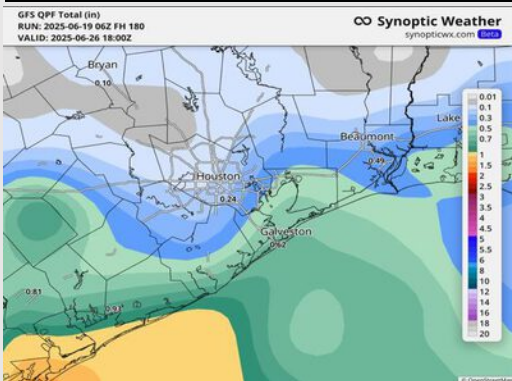
## 8-14 Day Temperature Departure



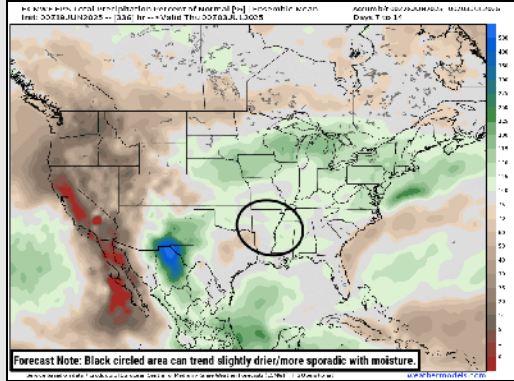
## 15-30 Day Temperature Departure



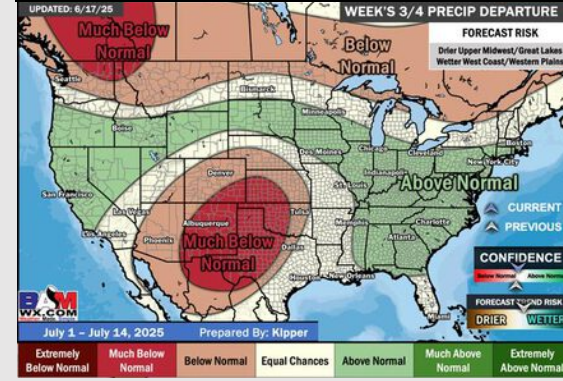
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Temps are expected to be near normal the next 7 days. Scattered rain chances expected, with heavy downpours and strong to severe storms at times.
- Below normal temps and slightly above normal rainfall is favored for days 8 – 14.
- Near to slightly above normal temperatures are favored late into early July along with near normal rainfall chances.