

# Houston Pilots Forecast Package



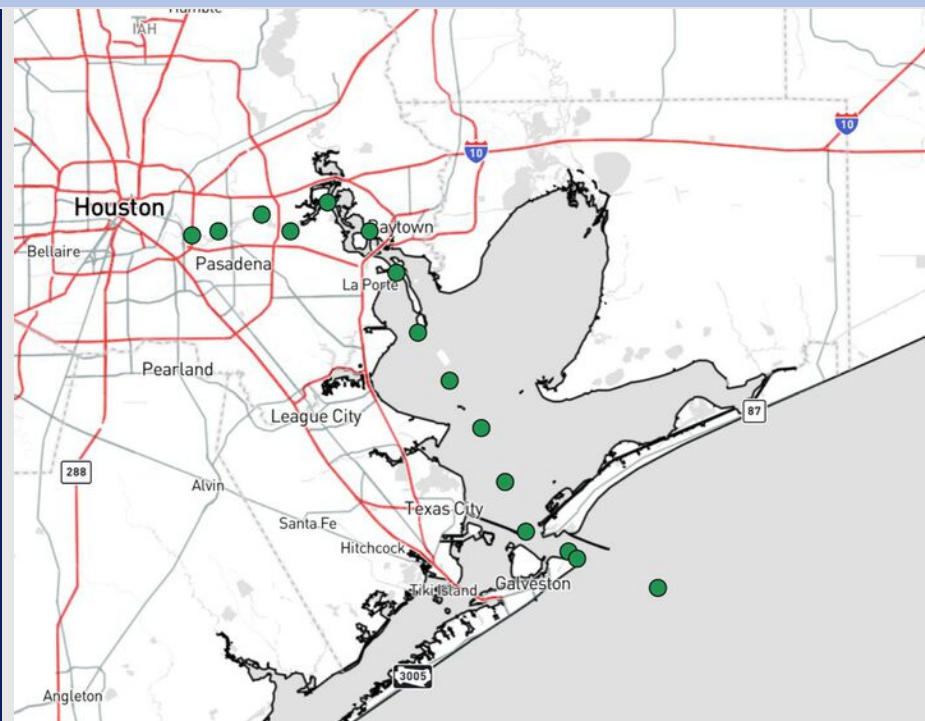
Updated: 12:15 PM CT

Saturday, June 28, 2025

Forecaster: Jonathan Kipper

## Weather Headlines

- Isolated storms will be possible from 3PM - 7PM today, but better coverage will be N of All Stations.
- **Multiple rounds of scattered showers/storms expected on SUN. Dry windows of 45+ minutes will be expected. Storms may contain gusty winds of 30 - 40 kts, small hail, and frequent lightning.**
- See favored 2025 Hurricane Season Outlook below! [Click here to view the video!](#)



**Current Radar: 12:00 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.**



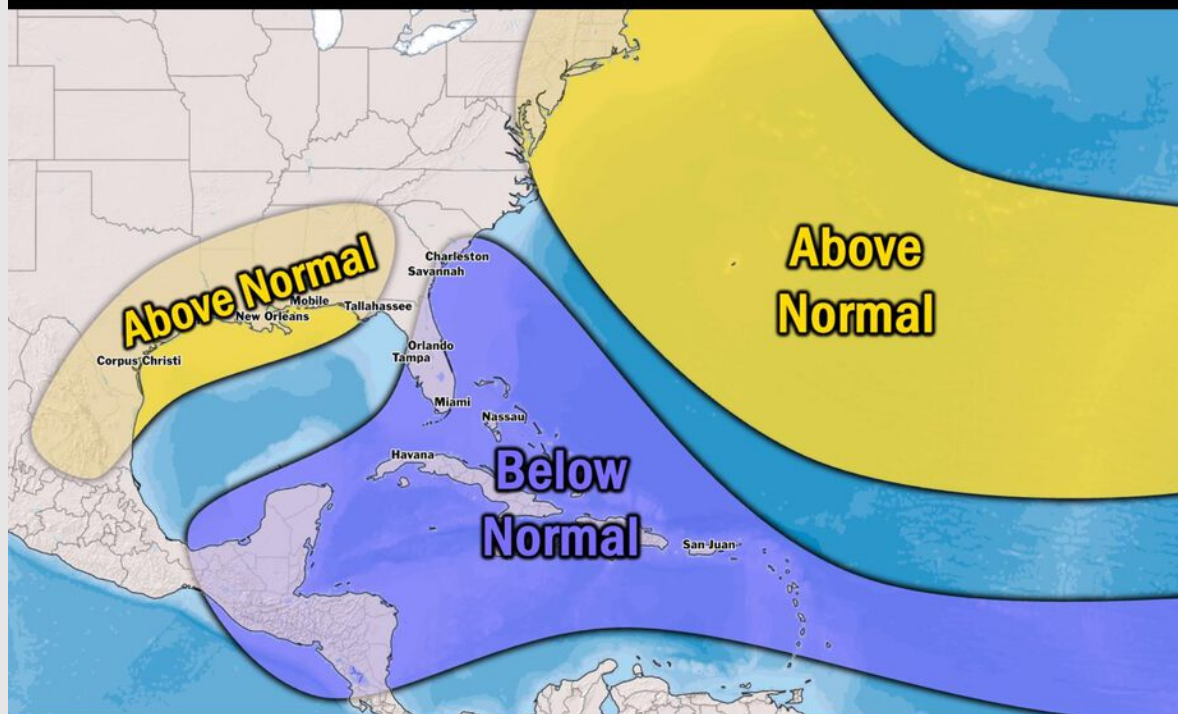


# Houston Pilots Tropical Update

## Seasonal Hurricane Outlook

### 2025 HURRICANE SEASON

Updated Issued: Wednesday, June 25, 2025



#### KEY SEASON NOTES

**15 - 19**

Named Storms  
10 Year Avg: 17.8

**6 - 9**

Hurricanes  
10 Year Avg: 8.2

**2 - 4**

Major Hurricanes  
10 Year Avg: 3.8

Graphic to the left represents our favored seasonal outlook for the 2025 Hurricane Season. Conditions expected to be more favorable for tropical development within the Gulf this season.

No notable tropical development is expected over the next 7 days.

[Click here for the video!](#)

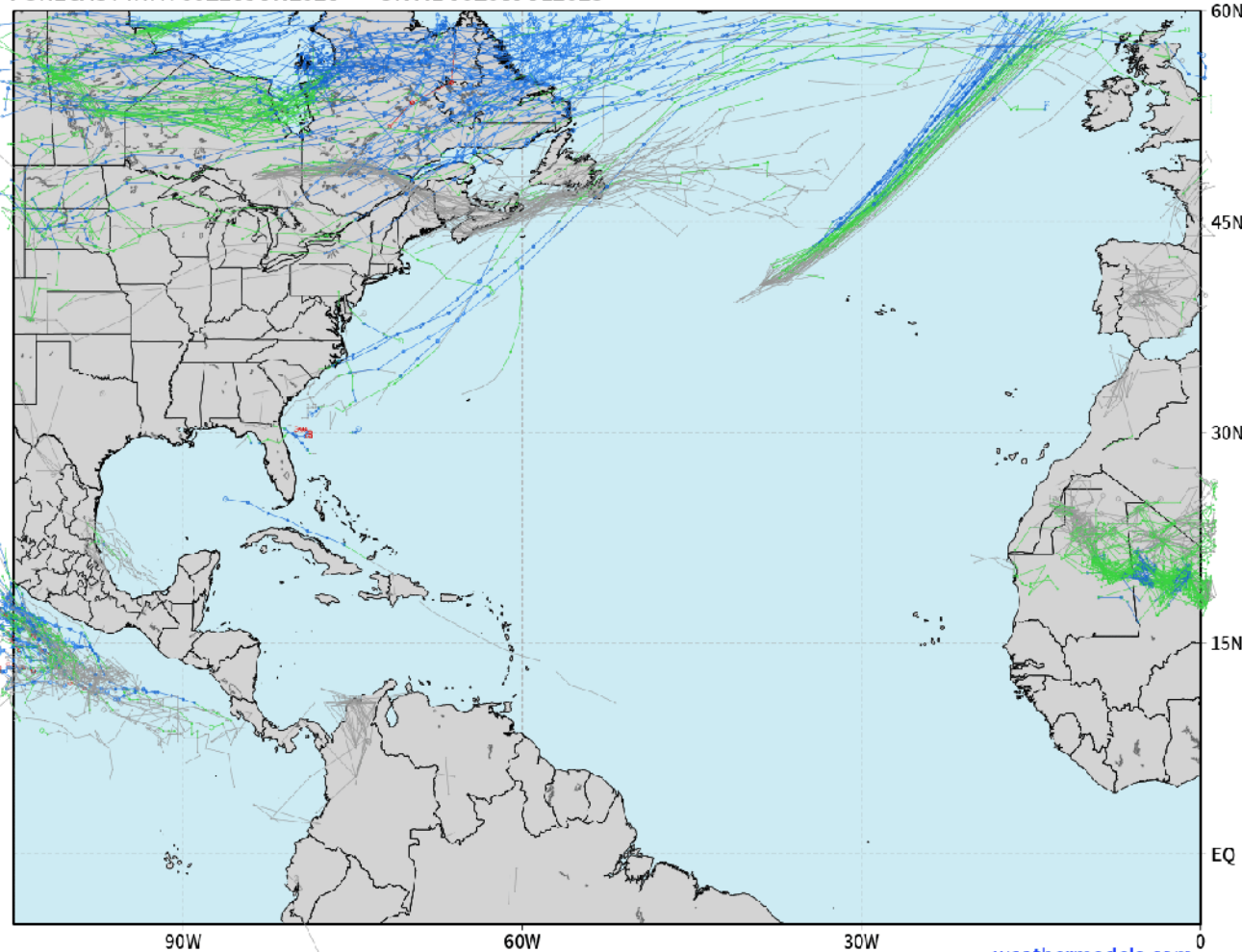


# Houston Pilots Tropical Update

## 10 Day Tropical Outlook

ECMWF EPS | Cyclone Locations --> Next [10-days]  
FORECAST INIT: 00Z28JUN2025 --> UNTIL 00Z08JUL2025

o-o > 1005 hPa  
o-o 1000 - 1005 hPa  
o-o 980 - 999 hPa  
o-o 960 - 979 hPa  
o-o 950 - 959 hPa  
o-o < 950 hPa



Watching the potential for a tropical depression to develop at the end of the first week of July in the Gulf W of Yucatan Peninsula.

At this time we are not favoring any impacts for Houston.



# Houston Pilots Visibility Chart (miles)



Visibility	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	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	7.9	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	7.9	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	7.9	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	9	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	7.9	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	9	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	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	10	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	10	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	10	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	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	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

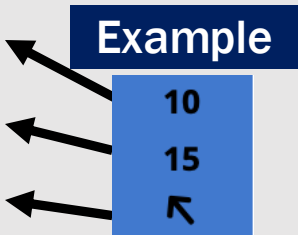
**NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only**



# Houston Pilots Wind Chart



Sustained Wind 10 Knots  
Gusts 15 Knots  
Wind from the SE



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

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This data should be used as a guide only.



# Houston Pilots: SAT. 6/28/2025

## Forecast Discussion

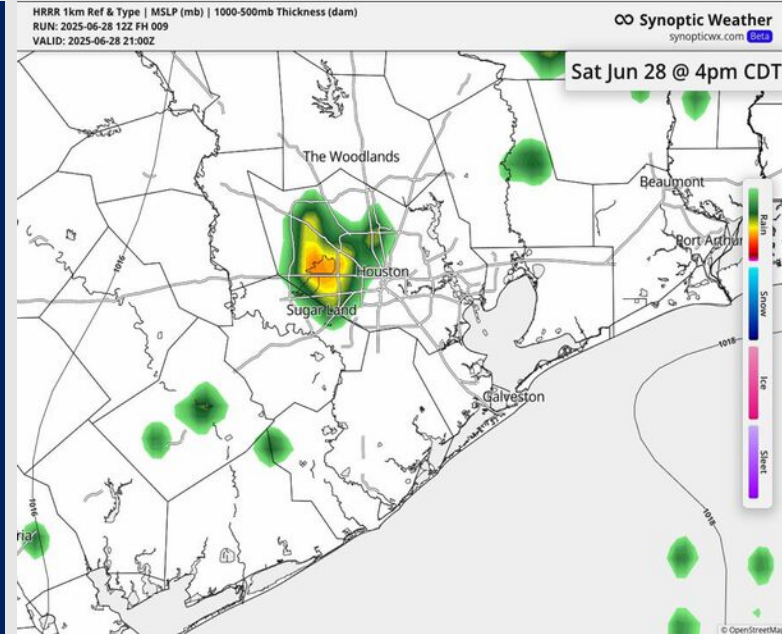
**Precip:** Isolated storms (10-20%) will be possible from 3PM - 7PM today for stations N of Morgan's Point, however better coverage is favored for N of ALL stations.

**Wind:** Winds will be out of the SE for the rest of today. **N of Morgan's Point:** Winds will be at 5 – 10 kts. **S of Morgan's Point:** Winds will be 11 – 15 kts.

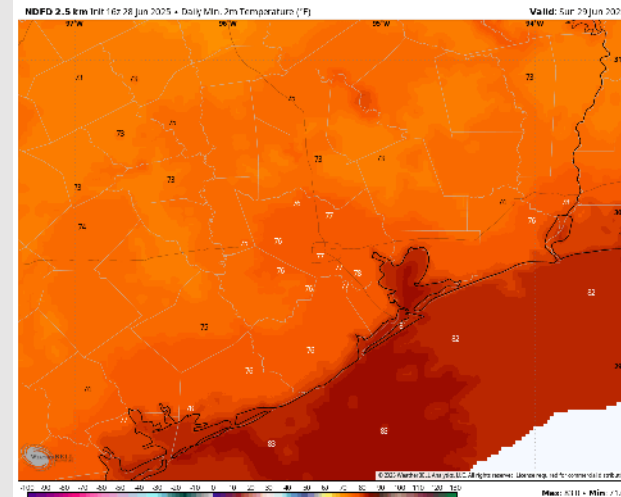
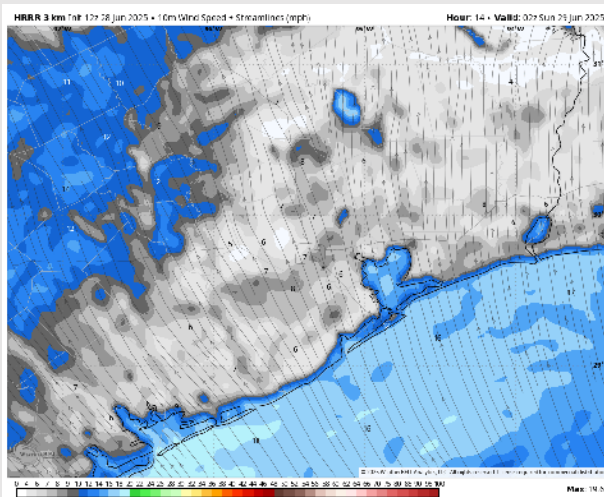
**Low Temps:** **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Low 80s F.

**Visibility:** No visibility concerns today.

## Precip Image: 4 PM CT



Wind Speed:  
9 PM CT



Low Temps  
SUN AM



# Houston Pilots: SUN. 6/29/2025

## Forecast Discussion

**Precip:** Isolated showers/storms will begin to work into the area by 6 AM SUN, with greatest coverage for all stations (~40%) favored from 1 – 5 PM. Dry windows of 45+ minutes will be expected with complete dryness favored after 7 PM. **Storms may contain gusty winds of 30 – 40 kts, small hail, and frequent lightning.**

**Wind:** Winds will be out of the S/SE Sunday. **N of Morgan's Point:** Winds will be 3 – 8 kts with slightly elevated at 6 – 11 kts from 2 – 7 PM. **S of Morgan's Point:** Winds will be at 11 – 16 kts.

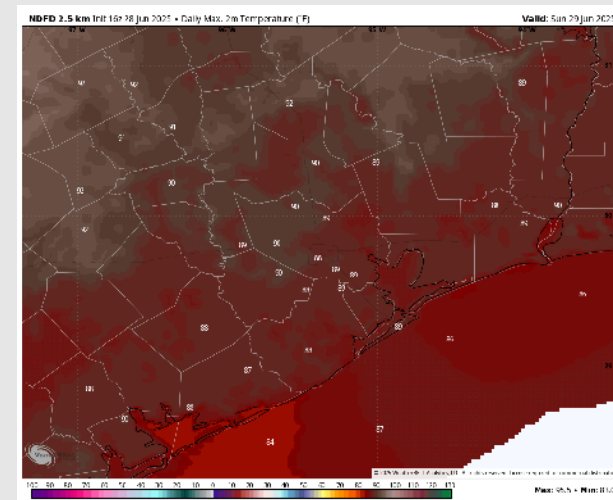
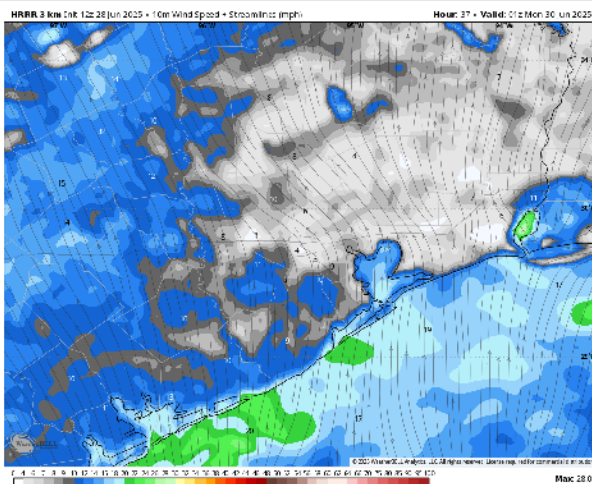
**High Temps:** **N of Morgan's Point:** High 80s F. **S of Morgan's Point:** Mid/Upper 80s F.

**Visibility:** No fog concerns Sunday, however, a few downpours may limit visibility.

## Precip Image: 1 PM CT



Wind Speed:  
8 PM CT



High Temps  
Sunday



# Houston Pilots: MON. 6/30/2025

## Forecast Discussion

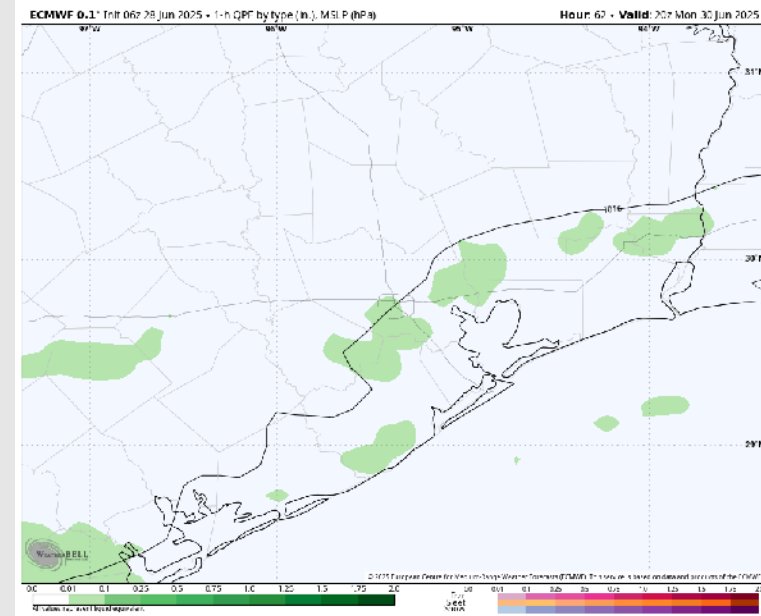
**Precip:** Dry conditions are favored through 2 PM MON before isolated to scattered (20-30%) showers/storms return into the area. These will continue through ~6 PM before dry conditions are favored once again.

**Wind:** Winds will be out of the S/SE Monday. **N of Morgan's Point:** Winds will be at 3– 8 kts. **S of Morgan's Point:** Winds will be at 8 – 13 kts through 7 AM before decreasing to 5-10 kts for the rest of the day

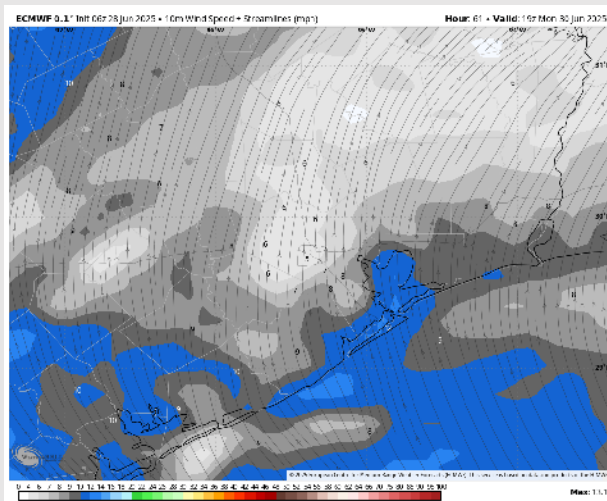
**High Temps:** **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** High 80s F.

**Visibility:** No fog concerns Monday, however, visibility may be reduced under a few downpours.

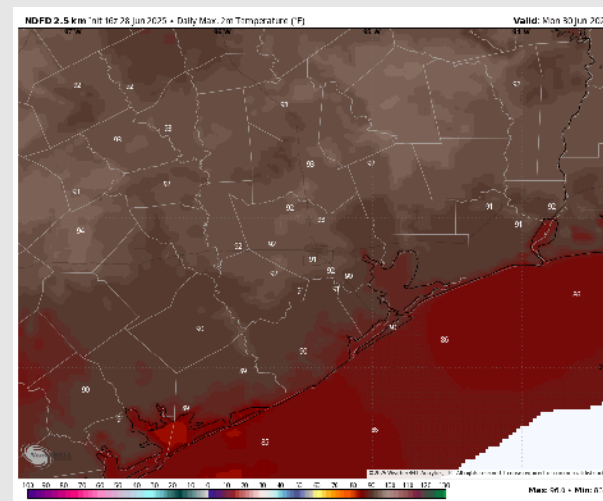
## Precip Image: 3 PM CT



**Wind Speed:**  
2 PM CT



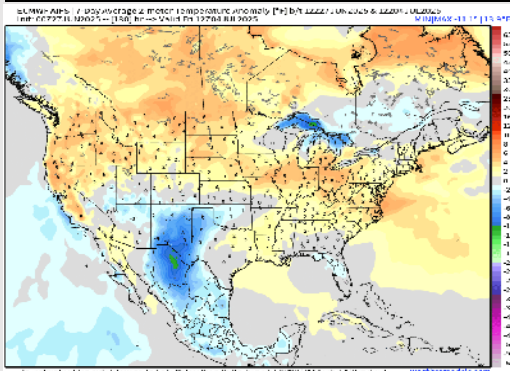
**High Temps**  
**Monday**



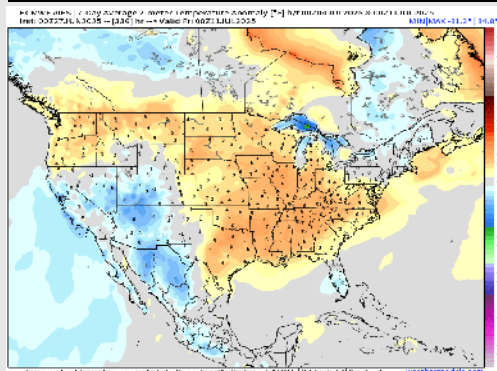


# Houston Pilots: 6/28/25

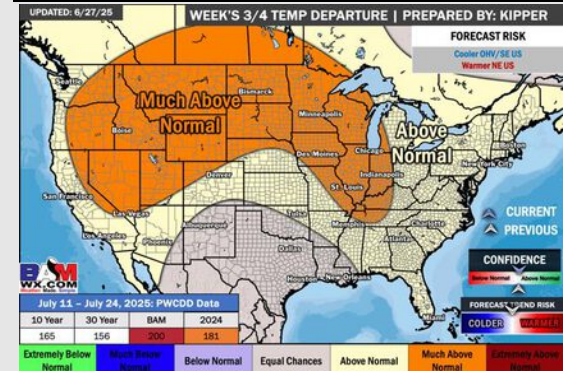
## Next 7 Day Temperature Departure



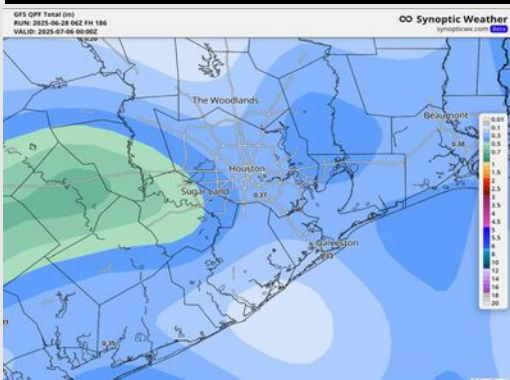
## 8-14 Day Temperature Departure



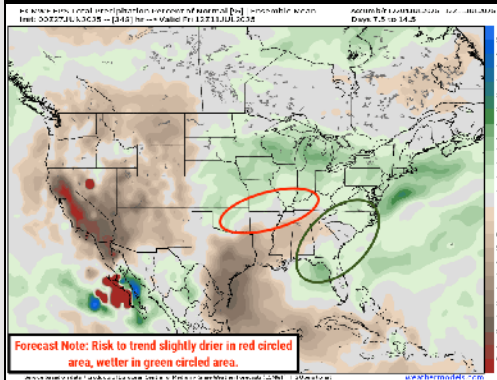
## 15-30 Day Temperature Departure



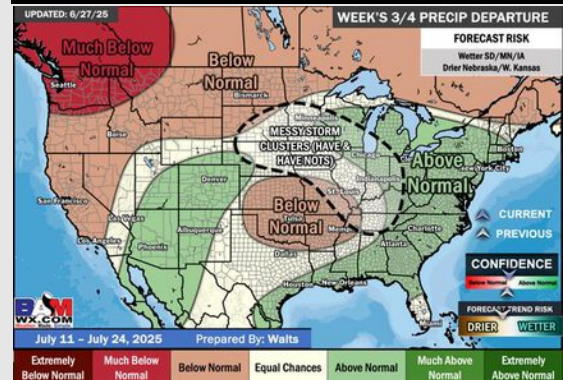
## Next 7 Day Total Precipitation



## 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 through the mid-week.
- Above normal temps and drier than normal conditions are favored for days 8 – 14.
- Near normal temperatures are favored into early July along with slightly above normal rainfall chances.