

# Houston Pilots Forecast Package

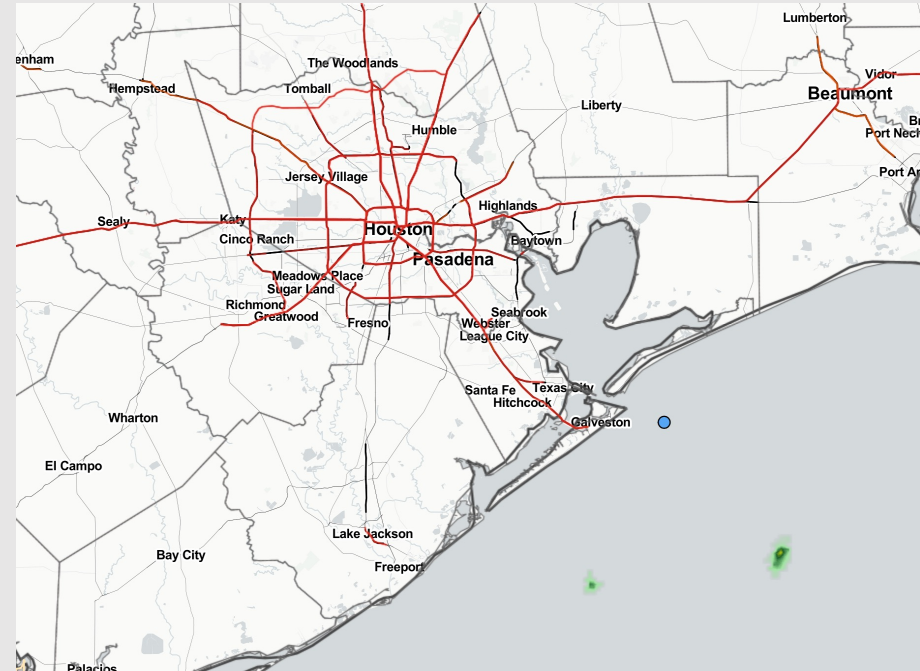
Houston Pilots

Updated: 5:00 AM CT  
Thursday, July 7, 2022

Forecaster: Alyssa McClung

## Weather Headlines

- Outside of very minor shower chances, the next few days will feature a quiet weather pattern. This will be more of the theme this month.
- Flow will stay predominately out of the S/SE over the next 5-7 days.
- No tropical threats expected over the next ~7 days.



Radar/ NWS Alerts: 5:00 AM CT

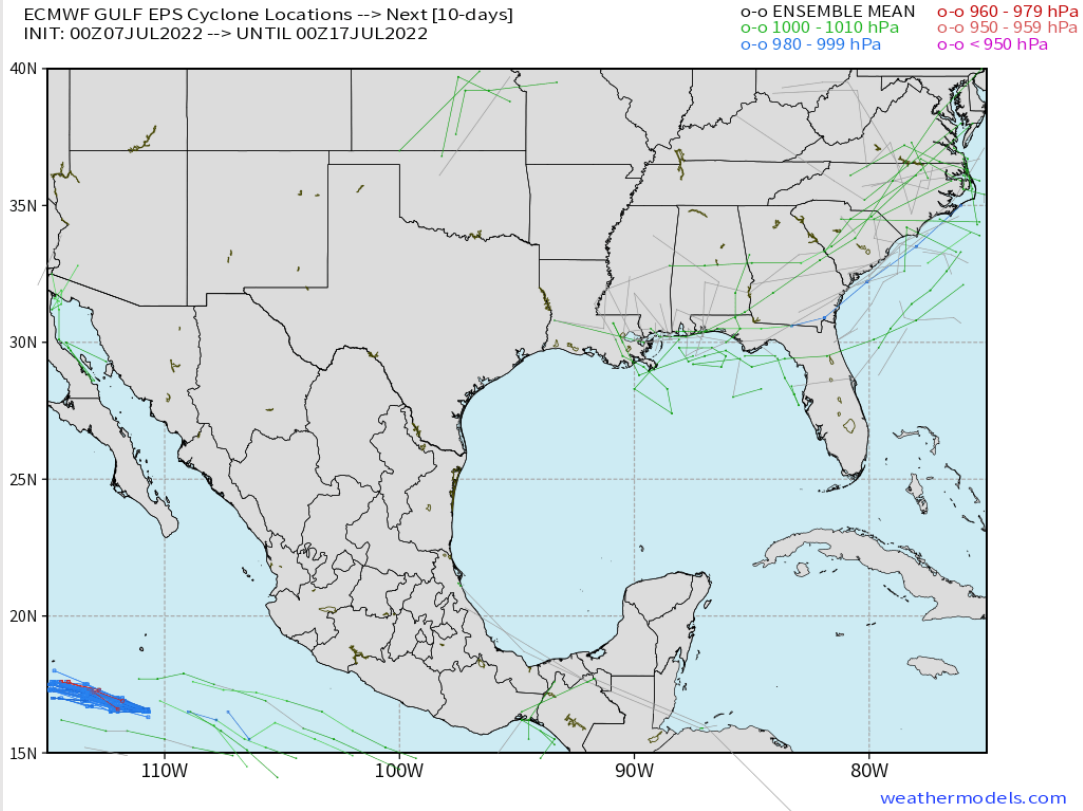


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

# Houston Pilots Extended Range Tropical Report



## Various model tracks next 7 days



No tropical threats are being noted for SE TX over the next 7-10 days.

**Confidence**

Above Normal      Below Normal



# Houston Pilots Wind Report



**Example**

**Sustained wind 13 MPH**  
**Gusts 18 MPH**  
**Wind from the N**

**WS: 13**  
**G:18**  
**N**

Time	07-07-2022 Thu 3am	07-07-2022 Thu 4am	07-07-2022 Thu 5am	07-07-2022 Thu 6am	07-07-2022 Thu 7am	07-07-2022 Thu 8am	07-07-2022 Thu 9am	07-07-2022 Thu 10am	07-07-2022 Thu 11am	07-07-2022 Thu 12pm	07-07-2022 Thu 1pm	07-07-2022 Thu 2pm	07-07-2022 Thu 3pm	07-07-2022 Thu 4pm	07-07-2022 Thu 5pm	07-07-2022 Thu 6pm	07-07-2022 Thu 7pm	07-07-2022 Thu 8pm	07-07-2022 Thu 9pm	07-07-2022 Thu 10pm	07-07-2022 Thu 11pm	07-08-2022 Fri 12am	07-08-2022 Fri 1am	07-08-2022 Fri 2am	07-08-2022 Fri 3am	07-08-2022 Fri 4am	07-08-2022 Fri 5am	07-08-2022 Fri 6am	07-08-2022 Fri 7am	07-08-2022 Fri 8am	07-08-2022 Fri 9am	07-08-2022 Fri 10am	07-08-2022 Fri 11am	07-08-2022 Fri 12pm	07-08-2022 Fri 1pm	07-08-2022 Fri 2pm			
Houston Pilots N - 610 Bridge	WS: 2 G: 8 S	WS: 2 G: 9 SSW	WS: 0 G: 6 SW	WS: 1 G: 5 SSE	WS: 1 G: 4 NNW	WS: 4 G: 13 SW	WS: 7 G: 12 SSW	WS: 6 G: 10 SW	WS: 6 G: 9 SSW	WS: 6 G: 8 SSW	WS: 5 G: 7 S	WS: 7 G: 9 SSE	WS: 10 G: 13 SE	WS: 11 G: 14 SSE	WS: 12 G: 15 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 15 SSE	WS: 9 G: 15 S	WS: 8 G: 14 S	WS: 7 G: 12 S	WS: 6 G: 11 S	WS: 5 G: 9 S	WS: 4 G: 8 SSW	WS: 4 G: 7 SSW	WS: 3 G: 6 SSW	WS: 3 G: 5 SSW	WS: 2 G: 4 SW	WS: 2 G: 4 SW	WS: 3 G: 7 SW	WS: 3 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 5 G: 8 SW	WS: 5 G: 8 SW	WS: 4 G: 9 SSW			
Houston Pilots M - Kinder 1	WS: 2 G: 8 S	WS: 2 G: 9 SSW	WS: 0 G: 6 WSW	WS: 1 G: 5 S	WS: 2 G: 4 NNW	WS: 4 G: 13 SW	WS: 7 G: 12 SSW	WS: 6 G: 10 SW	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 5 G: 7 S	WS: 9 G: 11 SE	WS: 11 G: 14 SE	WS: 11 G: 15 SSE	WS: 12 G: 15 SSE	WS: 11 G: 15 SSE	WS: 11 G: 15 SSE	WS: 10 G: 15 S	WS: 9 G: 15 S	WS: 8 G: 14 S	WS: 6 G: 12 S	WS: 6 G: 11 S	WS: 5 G: 9 S	WS: 4 G: 8 SSW	WS: 4 G: 7 SSW	WS: 3 G: 6 SSW	WS: 3 G: 5 SSW	WS: 2 G: 4 SW	WS: 2 G: 4 SW	WS: 3 G: 7 SW	WS: 3 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 4 G: 8 SW	WS: 4 G: 8 SW	WS: 5 G: 9 SSW			
Houston Pilots L - Greens Bayou	WS: 2 G: 8 S	WS: 2 G: 8 SSW	WS: 0 G: 5 WSW	WS: 2 G: 4 NNW	WS: 4 G: 3 NNW	WS: 4 G: 13 SW	WS: 6 G: 11 SSW	WS: 6 G: 10 SW	WS: 5 G: 8 SSW	WS: 5 G: 7 SSW	WS: 6 G: 7 SSE	WS: 10 G: 12 SE	WS: 11 G: 14 SE	WS: 12 G: 15 SE	WS: 11 G: 15 SSE	WS: 11 G: 15 SSE	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 6 G: 12 S	WS: 5 G: 10 S	WS: 4 G: 8 S	WS: 4 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 3 G: 4 SSW	WS: 2 G: 4 SSW	WS: 2 G: 4 SSW	WS: 3 G: 7 SW	WS: 3 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 4 G: 8 SW	WS: 4 G: 8 SW	WS: 5 G: 9 SSW				
Houston Pilots K - Shell Crude	WS: 2 G: 9 S	WS: 2 G: 10 SSW	WS: 1 G: 7 SW	WS: 1 G: 6 WNW	WS: 1 G: 4 NNW	WS: 4 G: 13 SW	WS: 6 G: 11 SSW	WS: 6 G: 9 SW	WS: 6 G: 8 SSW	WS: 5 G: 7 S	WS: 7 G: 9 SSE	WS: 11 G: 13 SE	WS: 12 G: 15 SE	WS: 12 G: 16 SE	WS: 12 G: 16 SE	WS: 11 G: 15 SSE	WS: 11 G: 15 SSE	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 6 G: 12 S	WS: 5 G: 10 S	WS: 4 G: 8 S	WS: 4 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 3 G: 4 SSW	WS: 2 G: 4 SSW	WS: 2 G: 4 SSW	WS: 4 G: 7 SW	WS: 4 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 5 G: 8 SW	WS: 5 G: 8 SW	WS: 6 G: 9 SSW			
Houston Pilots J - Lynchburg Ferries	WS: 2 G: 10 S	WS: 2 G: 10 SSW	WS: 1 G: 7 SW	WS: 2 G: 5 NNW	WS: 1 G: 4 NNW	WS: 2 G: 11 WSW	WS: 5 G: 11 SSW	WS: 5 G: 9 SSW	WS: 4 G: 8 SSW	WS: 4 G: 7 SSW	WS: 8 G: 10 SE	WS: 10 G: 13 SE	WS: 12 G: 16 SE	WS: 13 G: 17 SE	WS: 13 G: 18 SE	WS: 12 G: 15 SSE	WS: 12 G: 15 SSE	WS: 11 G: 15 SSE	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 7 G: 12 S	WS: 6 G: 11 S	WS: 5 G: 9 S	WS: 4 G: 8 S	WS: 4 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 3 G: 4 SSW	WS: 3 G: 4 SSW	WS: 4 G: 7 SW	WS: 4 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 5 G: 8 SW	WS: 6 G: 9 SSW	WS: 7 G: 9 S			
Houston Pilots I - Exxon 3	WS: 3 G: 12 SSW	WS: 3 G: 12 SSW	WS: 2 G: 11 SSW	WS: 2 G: 10 NNW	WS: 1 G: 8 NNW	WS: 2 G: 10 W	WS: 5 G: 10 SSW	WS: 5 G: 9 SSW	WS: 5 G: 8 S	WS: 7 G: 8 SSE	WS: 10 G: 11 SE	WS: 14 G: 14 SE	WS: 14 G: 17 SE	WS: 14 G: 19 SE	WS: 14 G: 18 SE	WS: 12 G: 16 SSE	WS: 12 G: 16 SSE	WS: 11 G: 15 S	WS: 9 G: 14 S	WS: 9 G: 14 S	WS: 7 G: 12 S	WS: 6 G: 11 S	WS: 6 G: 10 S	WS: 5 G: 9 S	WS: 4 G: 8 S	WS: 4 G: 7 SSW	WS: 3 G: 6 SSW	WS: 3 G: 6 SSW	WS: 4 G: 7 SW	WS: 4 G: 7 SW	WS: 6 G: 9 SW	WS: 5 G: 9 SW	WS: 5 G: 8 SW	WS: 5 G: 8 SW	WS: 6 G: 9 SSW	WS: 9 G: 11 SSE			
Houston Pilots H - Morgans Point	WS: 7 G: 14 S	WS: 6 G: 14 SSW	WS: 5 G: 13 SSW	WS: 5 G: 13 WSW	WS: 4 G: 12 W	WS: 5 G: 12 WSW	WS: 6 G: 10 SSW	WS: 6 G: 9 SSW	WS: 6 G: 8 SSE	WS: 8 G: 9 SE	WS: 11 G: 12 SE	WS: 13 G: 15 SE	WS: 16 G: 20 SSE	WS: 16 G: 20 SSE	WS: 15 G: 19 SSE	WS: 12 G: 16 SSE	WS: 12 G: 16 SSE	WS: 11 G: 15 S	WS: 10 G: 15 S	WS: 10 G: 15 S	WS: 8 G: 13 S	WS: 8 G: 13 S	WS: 7 G: 12 SSW	WS: 7 G: 12 SSW	WS: 6 G: 11 SSW	WS: 6 G: 11 SSW	WS: 5 G: 10 SSW	WS: 5 G: 10 SSW	WS: 4 G: 9 SW	WS: 4 G: 9 SW	WS: 5 G: 9 SW	WS: 5 G: 9 SW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 8 S	WS: 8 G: 10 SSE	WS: 10 G: 12 SSE		
Houston Pilots G - 75/76	WS: 10 G: 15 S	WS: 10 G: 15 SSW	WS: 9 G: 14 SSW	WS: 8 G: 14 SW	WS: 8 G: 13 SW	WS: 9 G: 14 SW	WS: 7 G: 10 SSW	WS: 7 G: 8 SSW	WS: 9 G: 10 SSE	WS: 9 G: 10 ESE	WS: 11 G: 12 ESE	WS: 16 G: 16 SSE	WS: 18 G: 19 SSE	WS: 18 G: 19 SSE	WS: 17 G: 16 SSE	WS: 13 G: 16 SSE	WS: 13 G: 16 SSE	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 16 S	WS: 10 G: 15 S	WS: 9 G: 15 S	WS: 9 G: 14 S	WS: 9 G: 13 SSW	WS: 8 G: 13 SSW	WS: 8 G: 12 SSW	WS: 7 G: 11 SSW	WS: 7 G: 11 SSW	WS: 6 G: 10 WSW	WS: 6 G: 10 WSW	WS: 5 G: 9 SSW	WS: 5 G: 9 SSW	WS: 5 G: 8 SSW	WS: 5 G: 8 SSW	WS: 6 G: 9 SSE	WS: 8 G: 10 SE	WS: 10 G: 12 SE		
Houston Pilots F - 63/64	WS: 11 G: 15 S	WS: 10 G: 15 SSW	WS: 10 G: 14 SSW	WS: 10 G: 14 SSW	WS: 10 G: 13 WSW	WS: 11 G: 15 SW	WS: 6 G: 10 SSW	WS: 6 G: 10 SW	WS: 7 G: 9 S	WS: 7 G: 9 ESE	WS: 10 G: 11 SE	WS: 15 G: 16 SSE	WS: 17 G: 18 SSE	WS: 17 G: 18 SSE	WS: 13 G: 16 SSE	WS: 13 G: 16 SSE	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 16 S	WS: 10 G: 15 S	WS: 10 G: 14 S	WS: 10 G: 14 S	WS: 9 G: 13 SSW	WS: 9 G: 13 SSW	WS: 8 G: 12 SSW	WS: 8 G: 12 SSW	WS: 7 G: 11 SSW	WS: 7 G: 11 SSW	WS: 6 G: 10 WSW	WS: 6 G: 10 WSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 8 G: 10 SE	WS: 10 G: 12 SE	
Houston Pilots E - 51/52	WS: 11 G: 15 S	WS: 10 G: 15 SSW	WS: 11 G: 14 SSW	WS: 11 G: 14 SSW	WS: 9 G: 12 SW	WS: 10 G: 15 WSW	WS: 6 G: 10 SSW	WS: 6 G: 10 SW	WS: 3 G: 9 SE	WS: 7 G: 9 SE	WS: 10 G: 11 SSE	WS: 14 G: 17 SSE	WS: 15 G: 17 SSE	WS: 16 G: 17 SSE	WS: 16 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 15 S	WS: 11 G: 14 S	WS: 10 G: 13 SSW	WS: 10 G: 13 SSW	WS: 9 G: 12 SSW	WS: 9 G: 12 SSW	WS: 8 G: 11 SW	WS: 8 G: 11 SW	WS: 7 G: 10 WSW	WS: 7 G: 10 WSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 8 G: 10 SSE	WS: 10 G: 12 SSE	
Houston Pilots D - 37/38	WS: 11 G: 15 S	WS: 10 G: 14 SSW	WS: 10 G: 14 SSW	WS: 12 G: 14 SSW	WS: 12 G: 12 SW	WS: 8 G: 13 WSW	WS: 7 G: 10 SSW	WS: 9 G: 11 SSW	WS: 7 G: 9 SSW	WS: 9 G: 9 SSE	WS: 9 G: 10 SSE	WS: 14 G: 14 SSE	WS: 14 G: 15 SSE	WS: 15 G: 16 SSE	WS: 15 G: 16 SSE	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 14 S	WS: 10 G: 13 SSW	WS: 10 G: 13 SSW	WS: 9 G: 12 SSW	WS: 9 G: 12 SSW	WS: 8 G: 11 SW	WS: 8 G: 11 SW	WS: 7 G: 10 WSW	WS: 7 G: 10 WSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 8 G: 10 SSE	WS: 9 G: 11 SSE	
Houston Pilots C - 25/26	WS: 9 G: 14 S	WS: 9 G: 14 S	WS: 10 G: 14 S	WS: 10 G: 14 SSW	WS: 9 G: 13 SSW	WS: 8 G: 12 SW	WS: 9 G: 11 SSW	WS: 10 G: 12 SSW	WS: 9 G: 10 S	WS: 9 G: 10 S	WS: 9 G: 9 S	WS: 12 G: 13 S	WS: 13 G: 14 S	WS: 14 G: 15 S	WS: 14 G: 15 S	WS: 11 G: 14 S	WS: 12 G: 15 S	WS: 12 G: 15 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 14 S	WS: 10 G: 13 SSW	WS: 10 G: 13 SSW	WS: 9 G: 12 SSW	WS: 9 G: 12 SSW	WS: 8 G: 11 SW	WS: 8 G: 11 SW	WS: 7 G: 10 WSW	WS: 7 G: 10 WSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 8 G: 10 SSE	WS: 9 G: 11 SSE	
Houston Pilots B - 11/12	WS: 10 G: 14 S	WS: 11 G: 14 S	WS: 11 G: 15 S	WS: 11 G: 14 SSW	WS: 10 G: 13 SSW	WS: 10 G: 13 SW	WS: 9 G: 11 SSW	WS: 11 G: 12 SSW	WS: 9 G: 10 SSW	WS: 9 G: 10 SSW	WS: 9 G: 9 S	WS: 11 G: 12 S	WS: 12 G: 13 S	WS: 13 G: 15 S	WS: 13 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 14 S	WS: 11 G: 15 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 16 S	WS: 11 G: 16 S	WS: 11 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 14 S	WS: 10 G: 13 SSW	WS: 10 G: 13 SSW	WS: 9 G: 12 SSW	WS: 9 G: 12 SSW	WS: 8 G: 11 SW	WS: 8 G: 11 SW	WS: 7 G: 10 WSW	WS: 7 G: 10 WSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 6 G: 9 SSW	WS: 8 G: 10 SSE	WS: 9 G: 11 SSE
Houston Pilots A - 1 & 2 Bravo	WS: 13 G: 15 S	WS: 13 G: 14 S	WS: 14 G: 15 S	WS: 14 G: 15 SSW	WS: 13 G: 13 SSW	WS: 13 G: 11 SW	WS: 10 G: 11 SW	WS: 13 G: 10 SSW	WS: 9 G: 10 SSW	WS: 9 G: 10 SSW	WS: 8 G: 9 S	WS: 10 G: 10 S	WS: 10 G: 11 S	WS: 12 G: 13 S	WS: 13 G: 14 S	WS: 11 G: 14 S	WS: 12 G: 15 S	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 15 S	WS: 13 G: 15 S	WS: 13 G: 14 S	WS: 13 G: 14 S	WS: 12 G: 13 SSW	WS: 12 G: 13 SSW	WS: 10 G: 12 SSW	WS: 10 G: 12 SSW	WS: 9 G: 11 SW	WS: 9 G: 11 SW	WS: 8 G: 10 SW	WS: 8 G: 10 SW	WS: 7 G: 9 SW	WS: 7 G: 9 SW	WS: 7 G: 9 SW	WS: 7 G: 9 SW	WS: 8 G: 10 S	

See slides below for official thoughts on winds.



# Houston Pilots: Thu. 7/7/2022



## Forecast Discussion

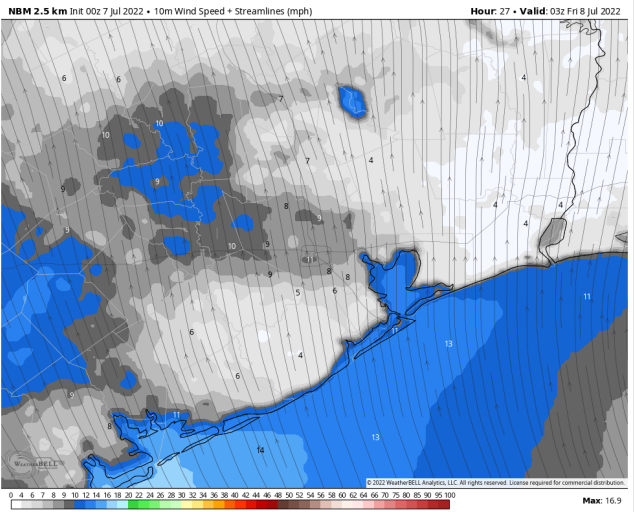
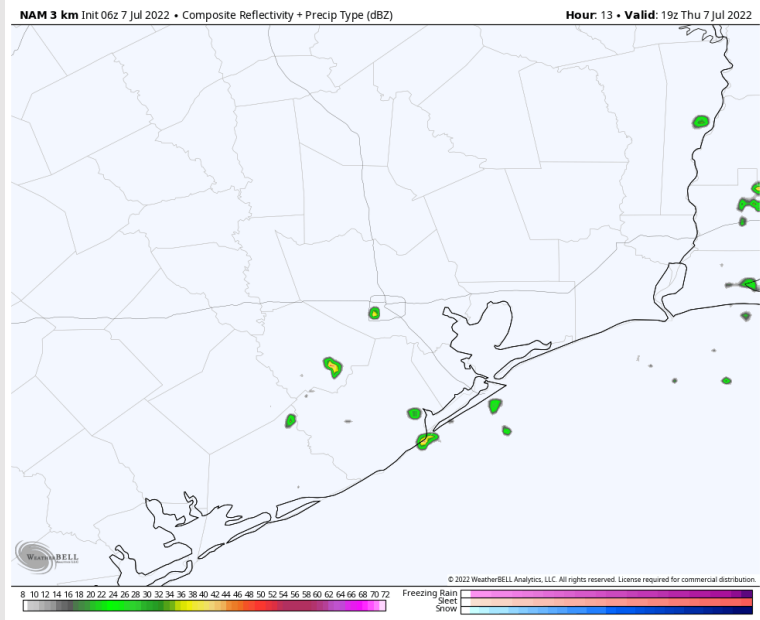
**Precip:** Low level clouds moving inland from the Gulf expected to create a 10% chance for isolated showers/t-storms starting just before sunrise and continuing until about 6 PM. Overall, anticipating mostly dry conditions into the overnight.

**Wind:** Winds look to be 8-13 MPH sustained out of the south for most of Thursday with winds inland between 3-8 MPH. Into the overnight winds look to be closer to 10-15 MPH at the boarding station with 16 MPH gusts.

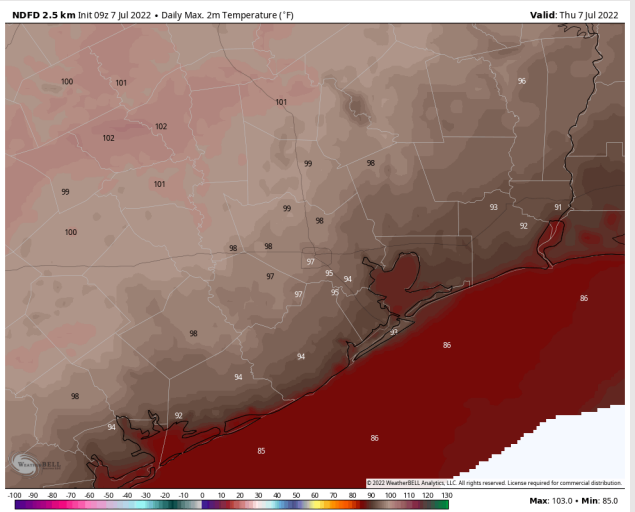
**Temps:** Highs once again reach the mid 90s F.

**Visibility:** No fog conditions anticipated at this time.

## Precip Forecast: 2 PM CT



Wind Speed  
10 PM CT



High Temps  
Today

# Houston Pilots: Fri. 7/8/2022



## Forecast Discussion

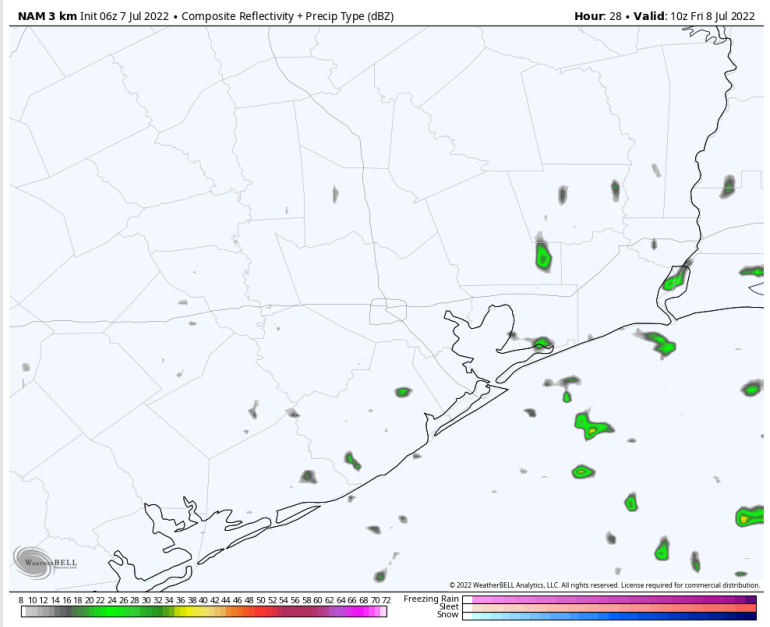
**Precip:** Low level clouds moving inland from the Gulf expected to created a 10% chance for isolated showers/t-storms starting just before sunrise into the late AM. Overall, anticipating mostly dry conditions into the afternoon and overnight. Friday.

**Wind:** Winds look to be 8-13 MPH sustained for most of Friday with a few gusts to 18 MPH possible south of Morgan's Point. Winds veer from the SSW in the AM to the south in the PM.

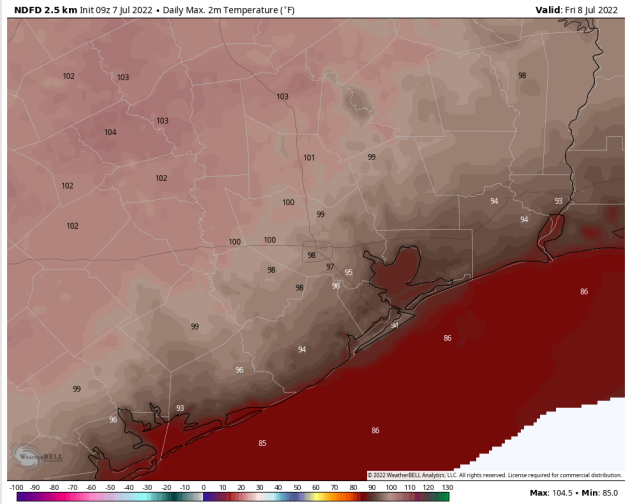
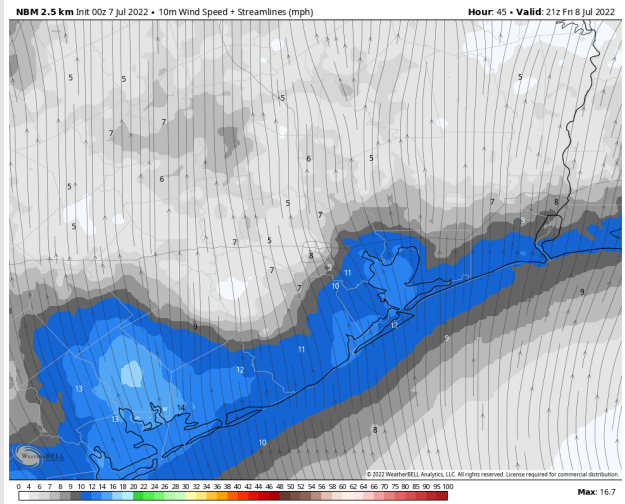
**Temps:** Highs likely reach the mid to upper 90s F for most stations.

**Visibility:** Not anticipating fog at this time.

## Precip Forecast: 5 AM CT



Wind Speed:  
4 PM CT



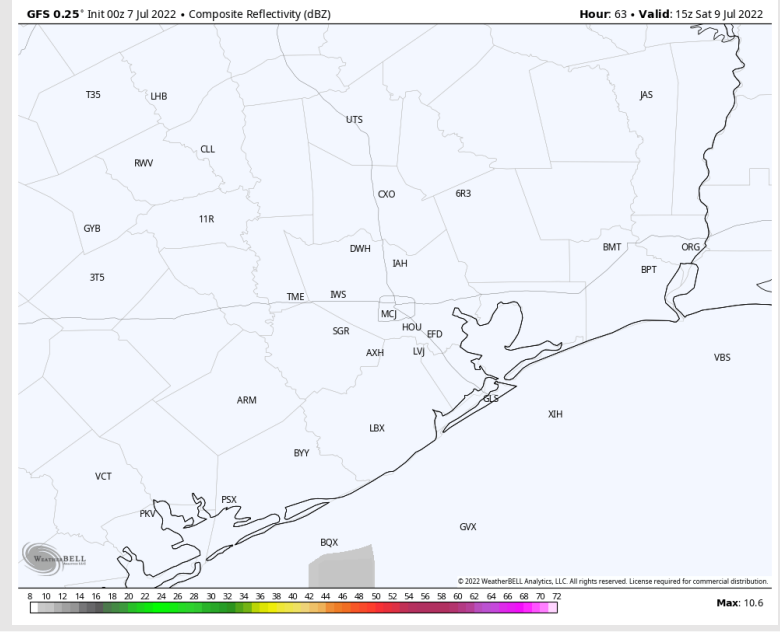
High Temps  
FRI

# Houston Pilots: Sat. 7/9/2022

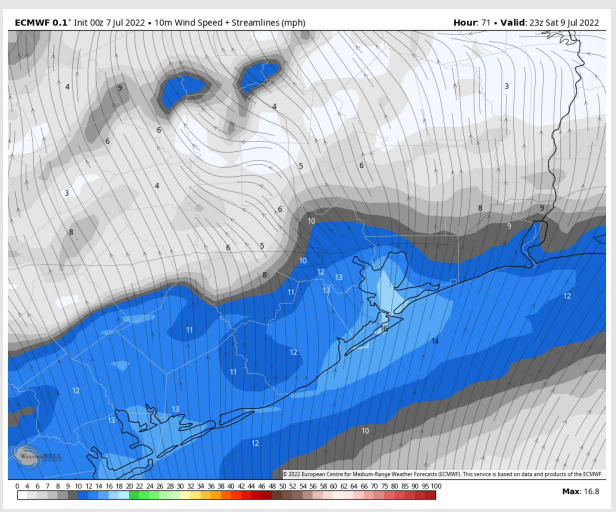
## Forecast Discussion

- Precip:** Favoring mostly dry conditions across the area Saturday, with less than 10% chances of an isolated pop up.
- Wind:** Sustained winds out of the S/SSW of 10-15MPH will likely stay constant throughout all of Saturday, with an occasional gust reaching 20-25MPH in the late afternoon/early evening.
- Temps:** High temps projected to reach the upper 90's F Saturday.
- Visibility:** Not anticipating any fog concerns at this time.

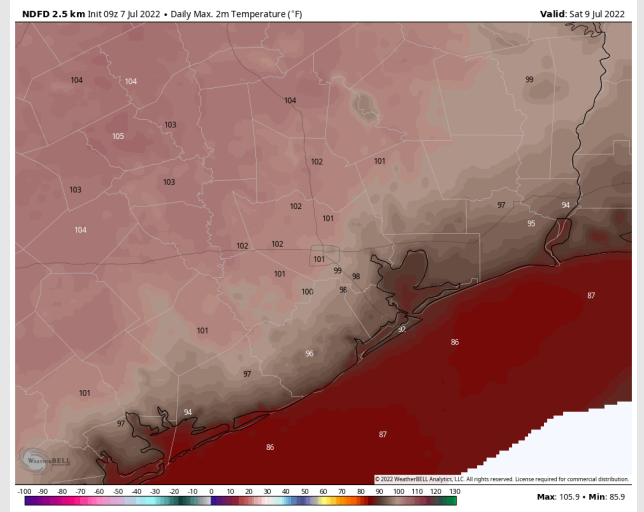
## Precip Forecast: 10 AM CT



Wind Speed  
6 PM CT

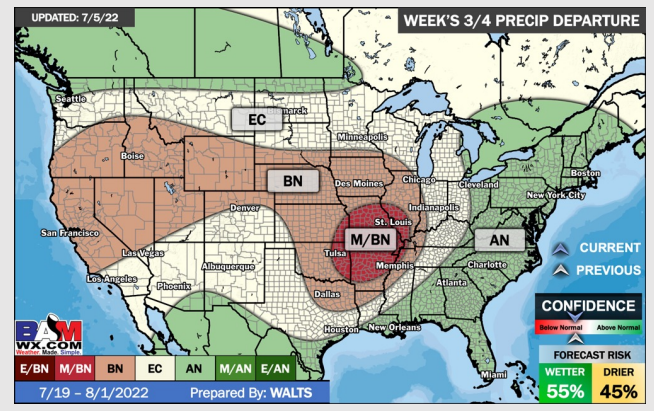
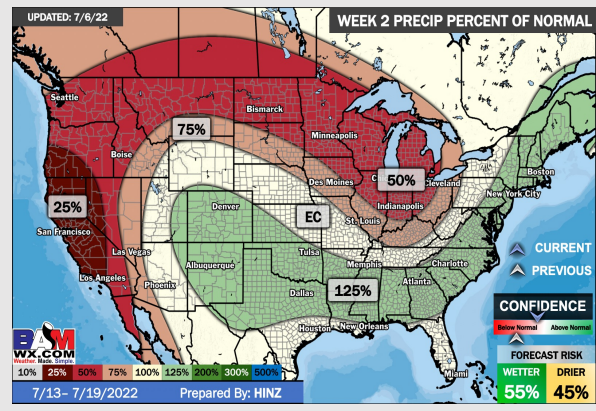
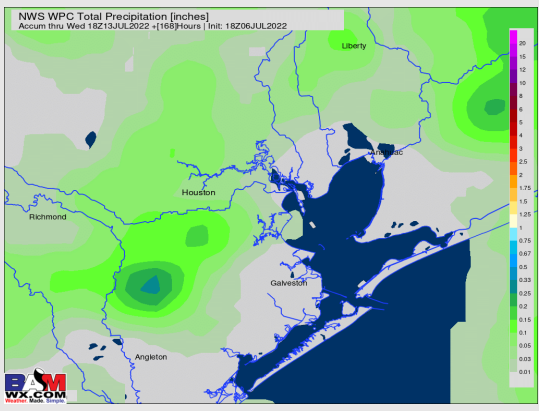
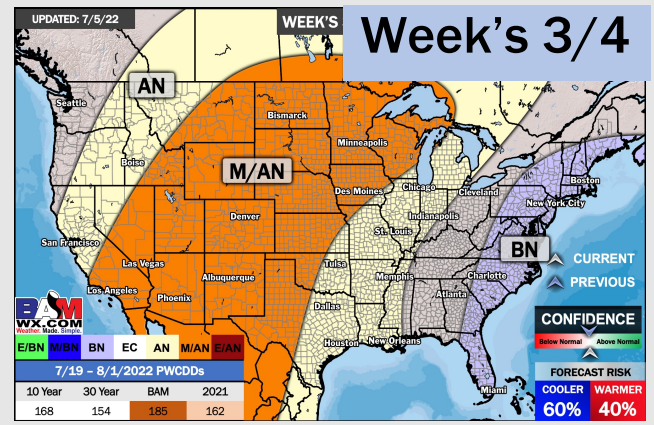
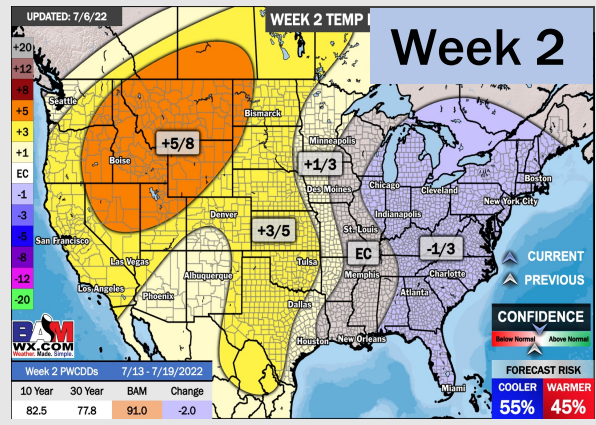
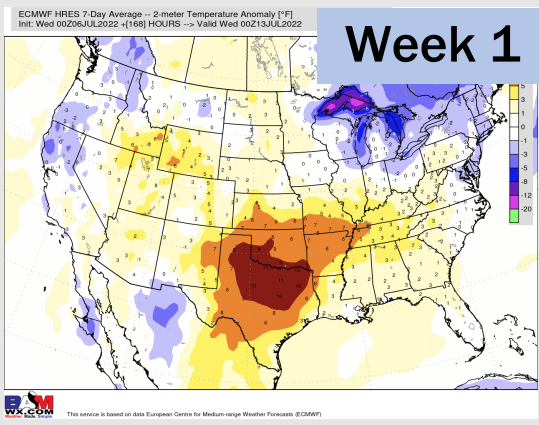


High Temps  
SAT





# Houston Pilots: 7/7/22



- A rather inactive stretch of weather is anticipated with only minor chances at best and above normal temperatures.
- Week 2 likely features above normal risks for temperatures and above normal precipitation risks.
- The weeks 3/4 timeframe into August looks to feature above normal temperatures and above normal risks for precip.