

# Houston Pilots Forecast Package



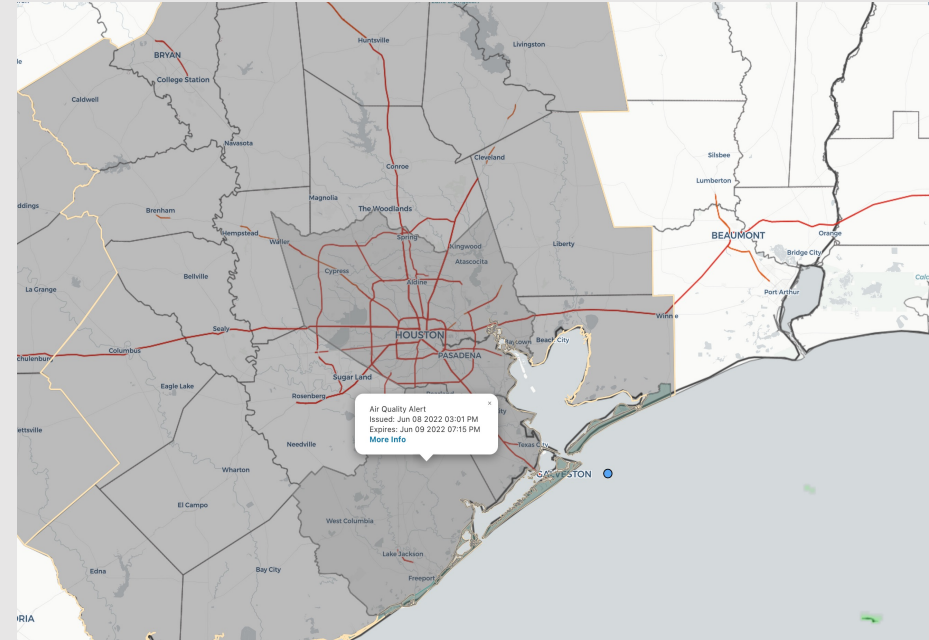
Updated: 4:20 PM CT

Wednesday, June 8, 2022

Forecaster: Matt Griffin

## Weather Headlines

- Not seeing much in the way of great precipitation chances over the next 5-7 days.
- Above average temperatures likely to continue the next several days.
- A southerly wind (varying at times to SE & SW) will continue.
- No tropical threats anticipated over the next 10 days.



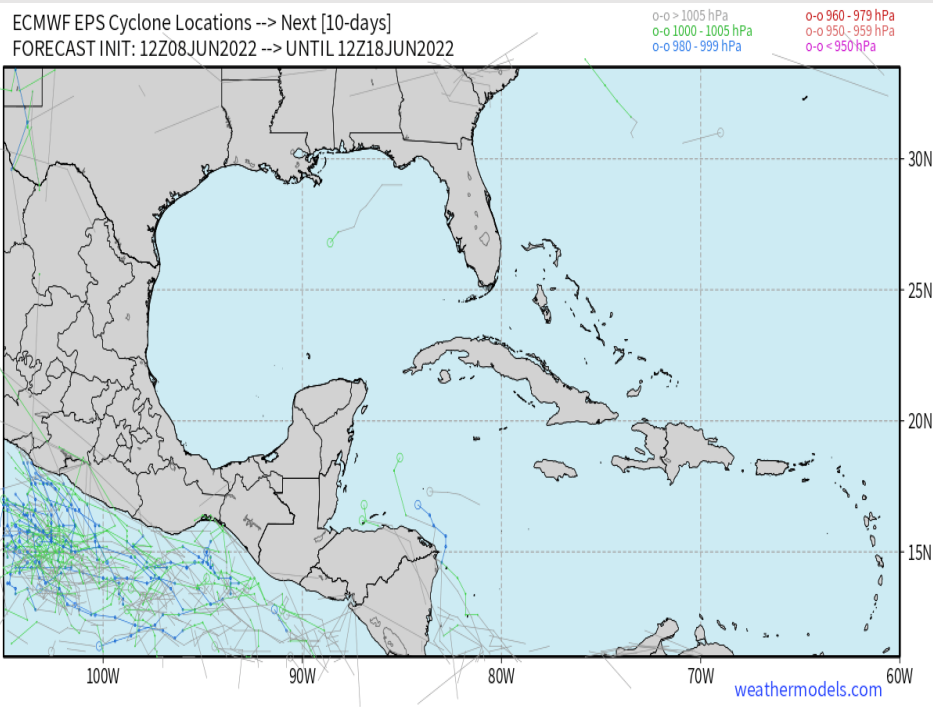
**Radar/ NWS Alerts: 4:20 PM CT**



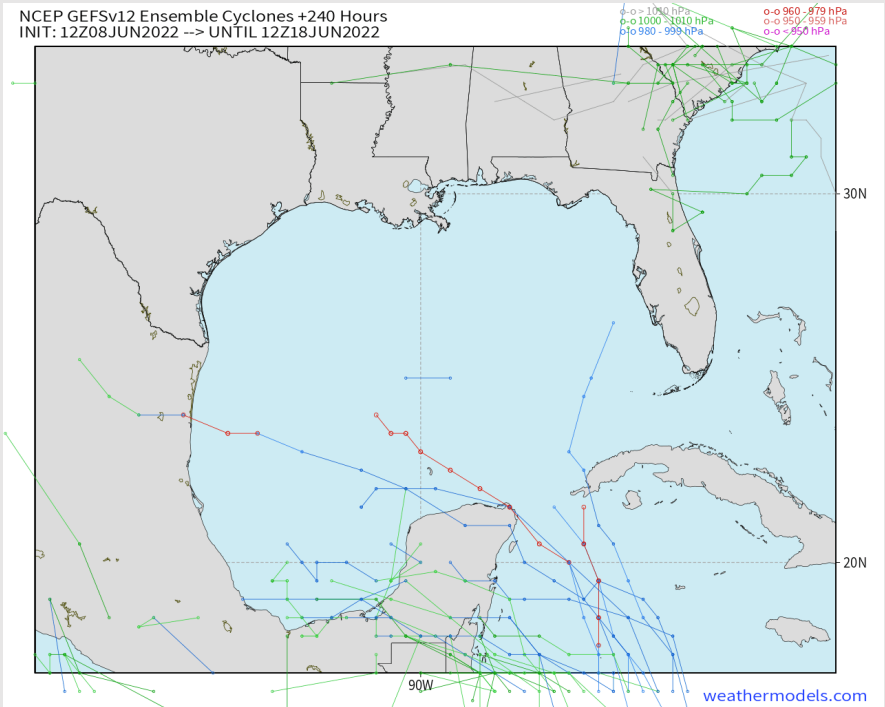
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

## Tropical Model Tracks the Next 10 Days

### European Data



### American Data



No tropical threats noted over the next 10 days as model data (see above) keeps SE Texas rather quiet in this timeframe.

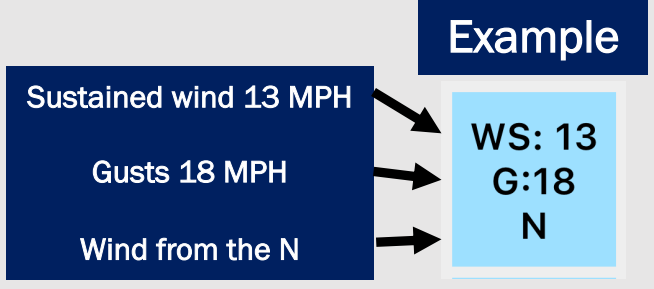
### Confidence



Above Normal      Below Normal



# Houston Pilots Wind Report



Time	06-08-2022 Wed 3pm	06-08-2022 Wed 4pm	06-08-2022 Wed 5pm	06-08-2022 Wed 6pm	06-08-2022 Wed 7pm	06-08-2022 Wed 8pm	06-08-2022 Wed 9pm	06-08-2022 Wed 10pm	06-08-2022 Wed 11pm	06-08-2022 Wed 12am	06-09-2022 Thu 1am	06-09-2022 Thu 2am	06-09-2022 Thu 3am	06-09-2022 Thu 4am	06-09-2022 Thu 5am	06-09-2022 Thu 6am	06-09-2022 Thu 7am	06-09-2022 Thu 8am	06-09-2022 Thu 9am	06-09-2022 Thu 10am	06-09-2022 Thu 11am	06-09-2022 Thu 12pm	06-09-2022 Thu 1pm	06-09-2022 Thu 2pm	06-09-2022 Thu 3pm	06-09-2022 Thu 4pm	06-09-2022 Thu 5pm	06-09-2022 Thu 6pm	06-09-2022 Thu 7pm	06-09-2022 Thu 8pm	06-09-2022 Thu 9pm	06-09-2022 Thu 10pm	06-09-2022 Thu 11pm	06-10-2022 Fri 12am	06-10-2022 Fri 1am	06-10-2022 Fri 2am	
Houston Pilots N - 610 Bridge	WS: 2 G: 4 S	WS: 9 G: 12 E	WS: 10 G: 12 ESE	WS: 10 G: 14 SE	WS: 10 G: 15 SSE	WS: 10 G: 17 SSE	WS: 9 G: 19 SSE	WS: 9 G: 20 S	WS: 8 G: 21 S	WS: 7 G: 20 S	WS: 6 G: 15 SSW	WS: 5 G: 12 SSW	WS: 2 G: 4 NNW	WS: 2 G: 4 SSE	WS: 2 G: 4 S	WS: 1 G: 2 ESE	WS: 1 G: 2 SW	WS: 2 G: 4 WSW	WS: 4 G: 5 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 7 SSW	WS: 4 G: 8 SSE	WS: 4 G: 9 SSE	WS: 6 G: 10 SSE	WS: 7 G: 11 SSE	WS: 9 G: 13 SSE	WS: 10 G: 13 SSE	WS: 10 G: 13 SSE	WS: 11 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 8 G: 13 S	WS: 6 G: 11 SSW	WS: 5 G: 10 SSW	WS: 5 G: 11 SSW	
Houston Pilots M - Kinder 1	WS: 3 G: 5 SE	WS: 9 G: 14 ESE	WS: 10 G: 12 ESE	WS: 10 G: 14 SE	WS: 10 G: 15 SSE	WS: 10 G: 17 SSE	WS: 9 G: 19 SSE	WS: 9 G: 21 S	WS: 8 G: 21 S	WS: 6 G: 20 S	WS: 5 G: 15 SSW	WS: 4 G: 12 SSW	WS: 2 G: 4 NNW	WS: 2 G: 3 E	WS: 2 G: 3 ESE	WS: 1 G: 2 E	WS: 1 G: 2 SW	WS: 2 G: 4 WSW	WS: 4 G: 5 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 8 S	WS: 4 G: 9 SSE	WS: 6 G: 10 SSE	WS: 8 G: 11 SSE	WS: 9 G: 13 SSE	WS: 10 G: 13 SSE	WS: 10 G: 13 SSE	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 15 S	WS: 8 G: 13 S	WS: 6 G: 11 SSW	WS: 5 G: 10 SSW	WS: 5 G: 10 SSW	
Houston Pilots L - Greens Bayou	WS: 7 G: 9 ESE	WS: 10 G: 13 ESE	WS: 9 G: 12 ESE	WS: 11 G: 15 SE	WS: 10 G: 15 SSE	WS: 10 G: 17 SSE	WS: 9 G: 19 SSE	WS: 9 G: 21 S	WS: 8 G: 21 S	WS: 6 G: 19 S	WS: 4 G: 13 SSW	WS: 4 G: 12 SSW	WS: 3 G: 4 NW	WS: 2 G: 3 ENE	WS: 1 G: 3 ENE	WS: 1 G: 2 ENE	WS: 1 G: 2 WSW	WS: 2 G: 4 W	WS: 4 G: 5 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 8 S	WS: 4 G: 9 SSE	WS: 5 G: 8 SSE	WS: 7 G: 10 SSE	WS: 8 G: 12 SSE	WS: 10 G: 13 SSE	WS: 10 G: 13 SSE	WS: 11 G: 13 SSE	WS: 10 G: 14 S	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 7 G: 11 SSW	WS: 6 G: 10 SSW	WS: 5 G: 10 SSW
Houston Pilots K - Shell Crude	WS: 8 G: 10 ESE	WS: 11 G: 14 ESE	WS: 10 G: 13 SE	WS: 11 G: 15 SE	WS: 10 G: 15 SSE	WS: 10 G: 17 SSE	WS: 10 G: 20 SSE	WS: 9 G: 21 S	WS: 8 G: 21 S	WS: 6 G: 19 S	WS: 4 G: 14 SSW	WS: 4 G: 12 SSW	WS: 3 G: 4 N	WS: 2 G: 2 NNE	WS: 2 G: 2 NNE	WS: 1 G: 3 NE	WS: 1 G: 3 WSW	WS: 2 G: 4 NW	WS: 4 G: 5 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 8 S	WS: 5 G: 9 SSE	WS: 6 G: 9 SSE	WS: 8 G: 11 SSE	WS: 9 G: 12 SSE	WS: 10 G: 13 SSE	WS: 11 G: 13 SSE	WS: 10 G: 13 SSE	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 14 S	WS: 7 G: 11 SSW	WS: 6 G: 10 SSW	WS: 5 G: 10 SSW	
Houston Pilots J - Lynchburg Ferries	WS: 9 G: 10 SE	WS: 10 G: 13 SE	WS: 10 G: 12 SE	WS: 11 G: 16 SE	WS: 10 G: 16 SSE	WS: 10 G: 18 SSE	WS: 9 G: 20 SSE	WS: 9 G: 22 S	WS: 7 G: 21 S	WS: 6 G: 19 S	WS: 5 G: 15 SSW	WS: 4 G: 14 SSW	WS: 3 G: 5 NW	WS: 3 G: 3 NNE	WS: 2 G: 3 NNE	WS: 2 G: 3 NE	WS: 2 G: 3 NW	WS: 2 G: 3 WSW	WS: 3 G: 4 WNW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 8 SSE	WS: 6 G: 9 SSE	WS: 8 G: 11 SSE	WS: 9 G: 12 SSE	WS: 11 G: 13 SSE	WS: 11 G: 13 SSE	WS: 10 G: 13 SSE	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 13 S	WS: 7 G: 12 SSW	WS: 6 G: 11 SSW	WS: 6 G: 10 SSW
Houston Pilots I - Exxon 3	WS: 10 G: 11 SE	WS: 11 G: 14 SE	WS: 11 G: 14 SSE	WS: 12 G: 16 SSE	WS: 11 G: 17 SSE	WS: 11 G: 19 SSE	WS: 10 G: 21 SSE	WS: 10 G: 22 S	WS: 8 G: 21 S	WS: 7 G: 20 S	WS: 6 G: 18 SSW	WS: 6 G: 17 SSW	WS: 3 G: 9 NNW	WS: 2 G: 5 SE	WS: 3 G: 5 SW	WS: 2 G: 4 S	WS: 2 G: 4 NW	WS: 3 G: 5 NW	WS: 4 G: 6 WSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 6 SSW	WS: 5 G: 7 SSE	WS: 6 G: 8 SSE	WS: 8 G: 10 SSE	WS: 9 G: 11 SSE	WS: 11 G: 13 SSE	WS: 11 G: 13 SSE	WS: 12 G: 14 SSE	WS: 12 G: 14 SSE	WS: 11 G: 14 S	WS: 10 G: 15 S	WS: 9 G: 15 S	WS: 8 G: 13 S	WS: 7 G: 13 SSW	WS: 7 G: 12 SSW	WS: 7 G: 11 SSW
Houston Pilots H - Morgans Point	WS: 12 G: 13 SE	WS: 13 G: 16 SE	WS: 13 G: 16 SSE	WS: 14 G: 17 SSE	WS: 14 G: 18 SSE	WS: 14 G: 19 SSE	WS: 14 G: 21 S	WS: 13 G: 22 S	WS: 12 G: 21 S	WS: 11 G: 20 S	WS: 10 G: 19 SSW	WS: 10 G: 19 SSW	WS: 5 G: 12 W	WS: 3 G: 8 SW	WS: 4 G: 7 WNW	WS: 5 G: 8 W	WS: 3 G: 5 WNW	WS: 3 G: 5 WNW	WS: 4 G: 6 WSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 6 SSW	WS: 5 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 11 SSE	WS: 10 G: 12 SSE	WS: 11 G: 13 SSE	WS: 12 G: 14 SSE	WS: 12 G: 15 SSE	WS: 12 G: 15 SSE	WS: 11 G: 16 S	WS: 10 G: 16 S	WS: 9 G: 16 S	WS: 8 G: 15 S	WS: 7 G: 14 SSW	WS: 8 G: 13 SSW	WS: 8 G: 13 SSW
Houston Pilots G - 75/76	WS: 15 G: 16 SE	WS: 17 G: 18 SE	WS: 17 G: 18 SSE	WS: 16 G: 17 SSE	WS: 17 G: 19 SSE	WS: 17 G: 19 SSE	WS: 18 G: 22 S	WS: 18 G: 22 S	WS: 16 G: 21 S	WS: 14 G: 20 S	WS: 14 G: 19 SSW	WS: 13 G: 19 SSW	WS: 9 G: 15 SW	WS: 5 G: 8 WSW	WS: 5 G: 8 W	WS: 4 G: 7 WSW	WS: 3 G: 6 WSW	WS: 4 G: 6 WSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 7 SSE	WS: 5 G: 8 SSE	WS: 7 G: 9 SSE	WS: 9 G: 10 SSE	WS: 11 G: 12 SSE	WS: 12 G: 14 SSE	WS: 12 G: 15 SSE	WS: 12 G: 15 SSE	WS: 13 G: 16 S	WS: 12 G: 16 S	WS: 12 G: 17 SSW	WS: 12 G: 17 SSW	WS: 11 G: 15 SSW	WS: 9 G: 14 SSW	WS: 9 G: 14 SSW
Houston Pilots F - 63/64	WS: 15 G: 16 SE	WS: 17 G: 18 SE	WS: 16 G: 18 SSE	WS: 15 G: 16 SSE	WS: 17 G: 18 SSE	WS: 17 G: 19 SSE	WS: 19 G: 22 S	WS: 18 G: 22 S	WS: 17 G: 21 S	WS: 14 G: 19 S	WS: 14 G: 19 SSW	WS: 14 G: 19 SSW	WS: 11 G: 16 SSW	WS: 6 G: 10 SW	WS: 6 G: 7 W	WS: 5 G: 7 SW	WS: 4 G: 6 SW	WS: 4 G: 6 SSW	WS: 4 G: 7 SSW	WS: 4 G: 7 SSW	WS: 4 G: 7 SSW	WS: 4 G: 7 SSW	WS: 5 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 10 SSE	WS: 11 G: 12 SSE	WS: 12 G: 14 SSE	WS: 13 G: 15 SSE	WS: 13 G: 15 SSE	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 17 SSW	WS: 13 G: 17 SSW	WS: 12 G: 15 SSW	WS: 11 G: 15 SSW	WS: 11 G: 14 SSW	WS: 10 G: 14 SSW
Houston Pilots E - 51/52	WS: 13 G: 14 SSE	WS: 17 G: 16 SSE	WS: 15 G: 16 SSE	WS: 14 G: 15 SSE	WS: 16 G: 17 SSE	WS: 16 G: 17 SSE	WS: 19 G: 22 S	WS: 18 G: 21 S	WS: 18 G: 21 S	WS: 14 G: 18 S	WS: 15 G: 19 SSW	WS: 13 G: 17 SSW	WS: 7 G: 10 SW	WS: 6 G: 9 WSW	WS: 6 G: 9 SW	WS: 4 G: 6 SW	WS: 4 G: 6 WSW	WS: 4 G: 6 WSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 10 SSE	WS: 11 G: 12 SSE	WS: 12 G: 14 SSE	WS: 13 G: 15 SSE	WS: 13 G: 15 SSE	WS: 13 G: 16 S	WS: 13 G: 16 S	WS: 13 G: 17 SSW	WS: 13 G: 17 SSW	WS: 12 G: 15 SSW	WS: 11 G: 15 SSW	WS: 10 G: 14 SSW	
Houston Pilots D - 37/38	WS: 12 G: 12 SSE	WS: 14 G: 15 SSE	WS: 14 G: 15 SSE	WS: 13 G: 14 SSE	WS: 15 G: 17 SSE	WS: 15 G: 17 SSE	WS: 18 G: 21 SSE	WS: 17 G: 21 S	WS: 17 G: 21 S	WS: 14 G: 18 S	WS: 15 G: 19 SSW	WS: 16 G: 20 S	WS: 14 G: 18 SSW	WS: 7 G: 11 SW	WS: 7 G: 9 SW	WS: 5 G: 8 SW	WS: 4 G: 7 SW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 7 SSE	WS: 6 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 10 SSE	WS: 10 G: 11 SSE	WS: 12 G: 13 SSE	WS: 13 G: 14 S	WS: 13 G: 14 S	WS: 13 G: 15 S	WS: 13 G: 15 S	WS: 13 G: 16 SSW	WS: 13 G: 16 SSW	WS: 12 G: 15 SSW	WS: 11 G: 15 SSW	WS: 11 G: 14 SSW
Houston Pilots C - 25/26	WS: 11 G: 12 SSE	WS: 13 G: 14 SSE	WS: 13 G: 14 SSE	WS: 12 G: 13 SSE	WS: 15 G: 16 SSE	WS: 15 G: 16 SSE	WS: 16 G: 21 S	WS: 14 G: 20 S	WS: 15 G: 21 S	WS: 13 G: 18 S	WS: 13 G: 19 SSW	WS: 13 G: 19 SSW	WS: 6 G: 11 SSW	WS: 7 G: 9 SW	WS: 5 G: 8 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 7 SSE	WS: 6 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 10 SSE	WS: 10 G: 11 SSE	WS: 12 G: 13 SSE	WS: 12 G: 14 S	WS: 12 G: 14 S	WS: 12 G: 15 S	WS: 12 G: 15 S	WS: 13 G: 16 SSW	WS: 12 G: 16 SSW	WS: 12 G: 15 SSW	WS: 11 G: 15 SSW	WS: 11 G: 14 SSW
Houston Pilots B - 11/12	WS: 10 G: 11 SSE	WS: 13 G: 14 SSE	WS: 12 G: 14 SSE	WS: 11 G: 13 SSE	WS: 15 G: 16 SSE	WS: 15 G: 16 SSE	WS: 16 G: 21 S	WS: 15 G: 19 S	WS: 16 G: 21 S	WS: 14 G: 19 S	WS: 14 G: 19 SSW	WS: 14 G: 19 SSW	WS: 7 G: 10 SW	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 7 SSE	WS: 5 G: 7 SSE	WS: 7 G: 8 SSE	WS: 9 G: 10 SSE	WS: 10 G: 11 SSE	WS: 12 G: 13 SSE	WS: 12 G: 14 S	WS: 12 G: 14 S	WS: 12 G: 15 S	WS: 13 G: 16 SSW	WS: 13 G: 16 SSW	WS: 12 G: 15 SSW	WS: 12 G: 15 SSW	WS: 11 G: 15 SSW	WS: 11 G: 14 SSW	
Houston Pilots A - 1 & 2 Bravo	WS: 7 G: 7 S	WS: 11 G: 11 SSE	WS: 13 G: 14 SSE	WS: 11 G: 12 SSE	WS: 15 G: 16 SSE	WS: 16 G: 18 SSE	WS: 19 G: 21 SSE	WS: 19 G: 21 S	WS: 19 G: 21 S	WS: 18 G: 20 S	WS: 17 G: 19 S	WS: 18 G: 20 SSW	WS: 9 G: 10 SSW	WS: 8 G: 8 SSW	WS: 7 G: 7 SSW	WS: 5 G: 6 SSW	WS: 5 G: 6 SSW	WS: 5 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 5 G: 6 SSW	WS: 5 G: 6 SSW	WS: 6 G: 6 SSW	WS: 7 G: 7 SSW	WS: 9 G: 10 SSW	WS: 10 G: 12 SSW	WS: 11 G: 13 SSW	WS: 12 G: 14 SSW	WS: 13 G: 15 SSW	WS: 14 G: 16 SSW	WS: 14 G: 16 SSW	WS: 13 G: 15 SSW	WS: 13 G: 15 SSW	WS: 13 G: 15 SSW	WS: 13 G: 15 SSW	

See slides below for official thoughts on winds.



# Houston Pilots: Wed. 6/8/2022



## Forecast Discussion

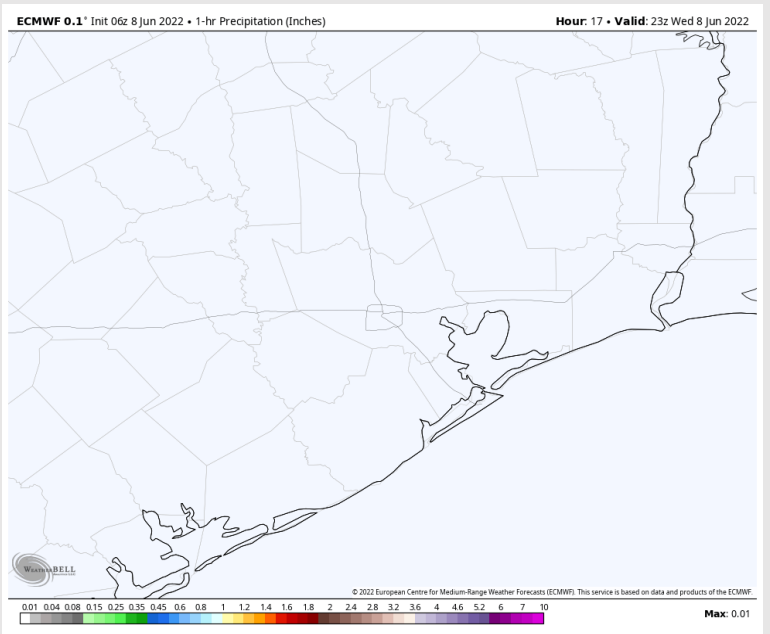
**Precip:** Anticipating dry conditions for the rest of today and early tomorrow. With that being said, cannot rule out a 10% chance of a streaming light/ brief shower, mainly this afternoon and early tomorrow morning.

**Wind:** Winds throughout the afternoon, late evening and into early Thursday morning will range from 10-17 MPH out of the S/SSE with 18-23 MPH gusts.

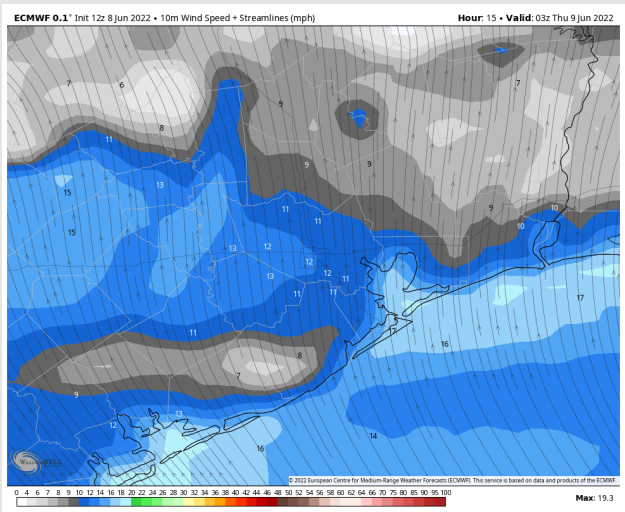
**Temps:** Lows look to drop into the low 80s F / upper 70s F.

**Visibility:** Not anticipating fog.

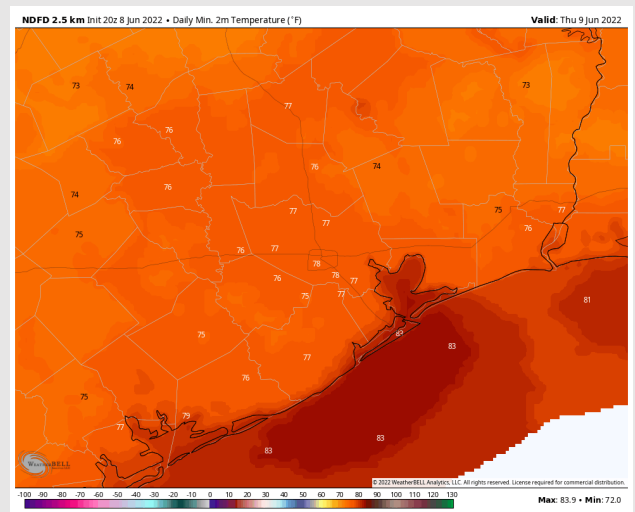
## Precip Forecast: 6 PM CT



Wind Speed:  
10 PM CT



Low Temps  
Wed AM



# Houston Pilots: Thu. 6/9/2022

## Forecast Discussion

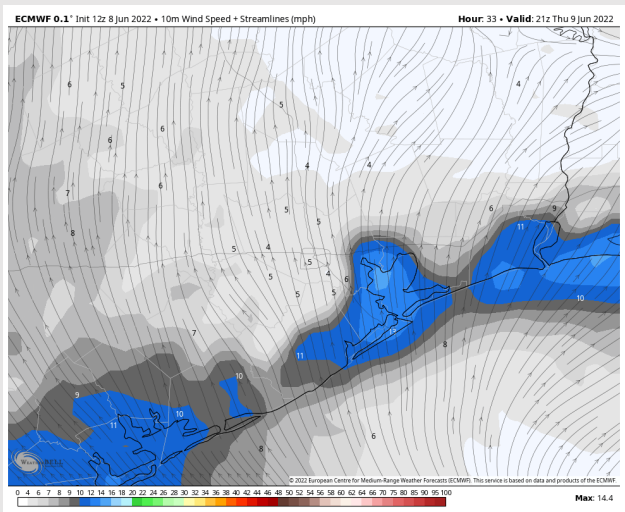
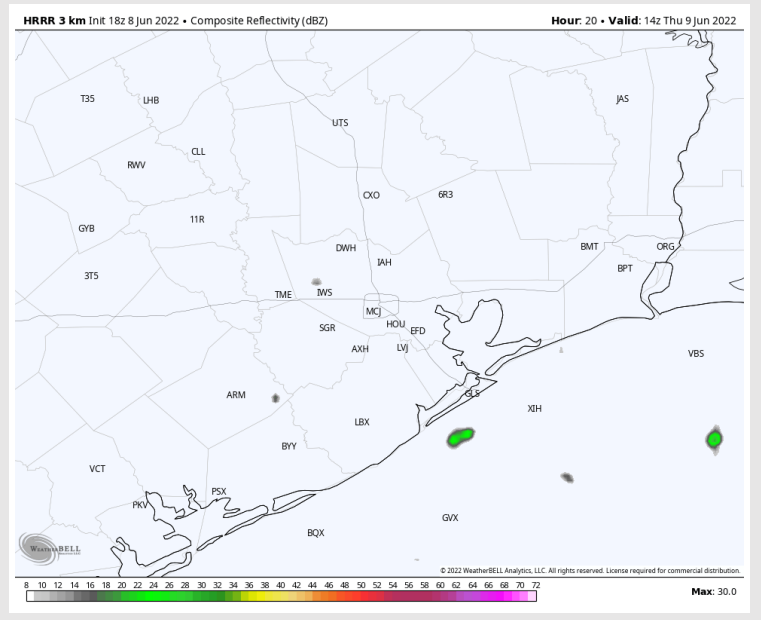
**Precip:** Dry conditions are favored for Thursday.

**Wind:** Winds early THU morning look to weaken as winds shift more out of the W for a time tomorrow morning. Winds after 3 – 4 AM through the remainder of the morning look to be sustained around 5 – 10 MPH. Winds late morning eventually shift more out of the SW before more southerly winds take over into the afternoon. Winds in the afternoon will pick up a touch, sustained around 8 – 13 MPH with gusts near 20 MPH possible.

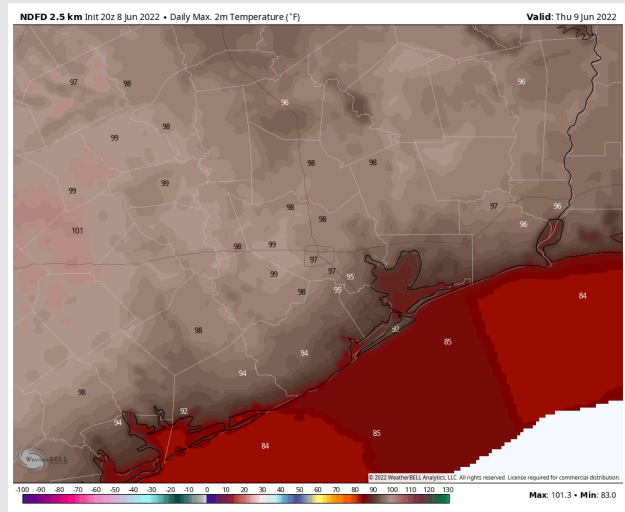
**Temps:** Highs on Thursday reach the upper 80s to low 90s F for the stations.

**Visibility:** Not anticipating fog issues for Thursday.

## Precip Forecast: 9 AM CT



Wind Speed  
4 PM CT



High Temps  
Thursday

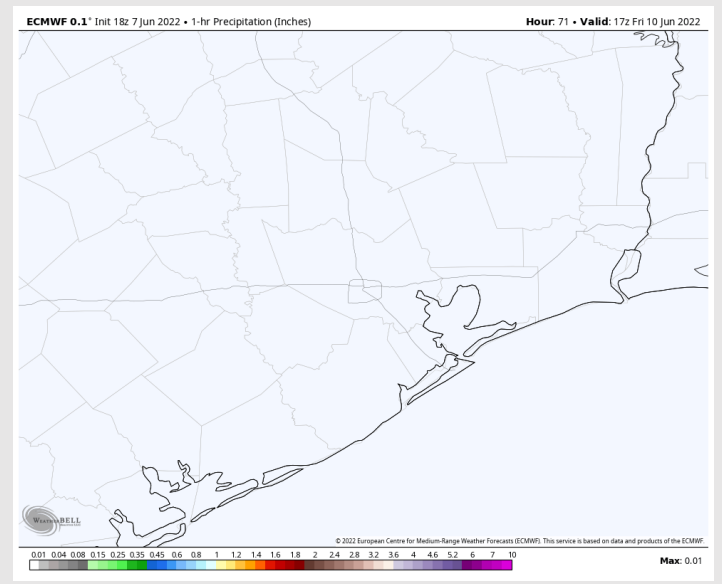
# Houston Pilots: *Fri. 6/10/2022*



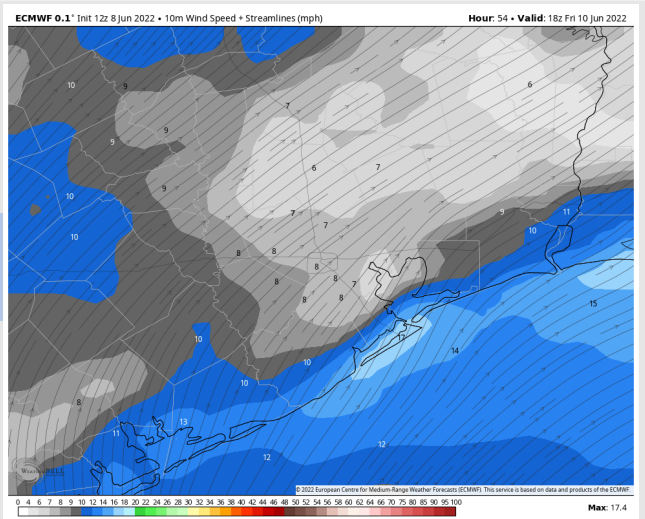
## Forecast Discussion

- Precip:** Expecting dry conditions on Friday.
- Wind:** Winds look to be 13-18 MPH sustained out of the SW throughout most of the day with gusts to 25 MPH possible.
- Temps:** High look to get into the lower 90's F over open waters on Friday. "Feels like" temps into the 100's F will be possible as well.
- Visibility:** No fog is expected for our stations.

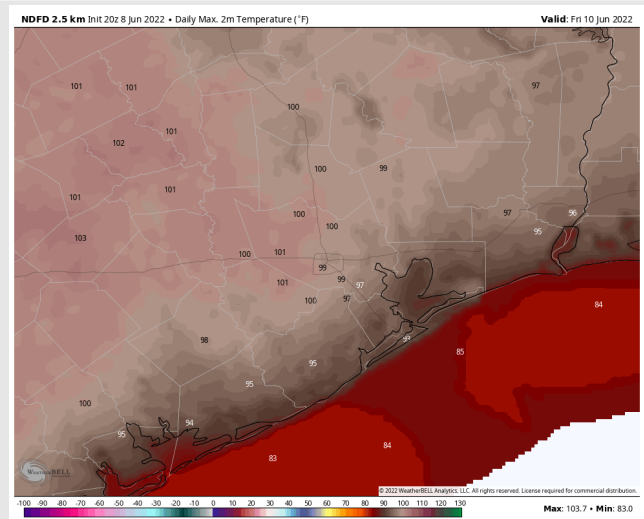
## Precip Forecast: 12 PM CT



Wind Speed  
1 PM CT

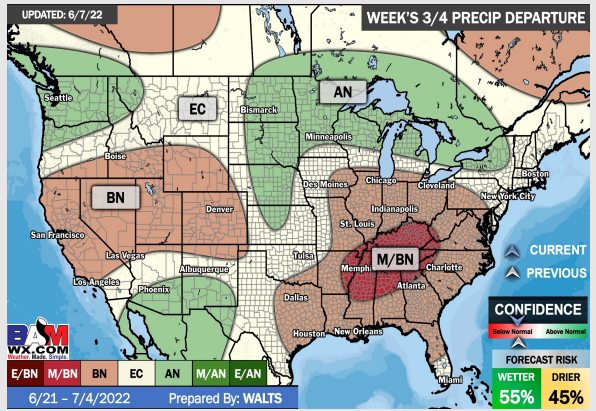
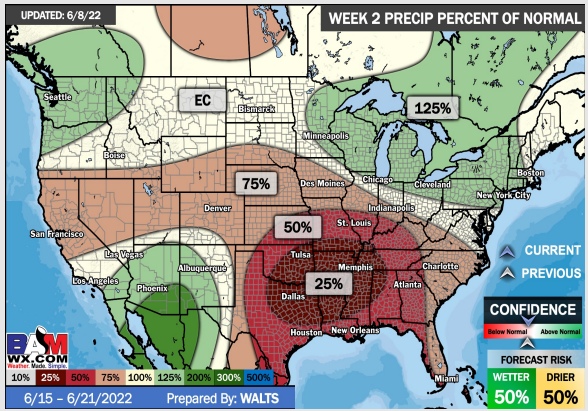
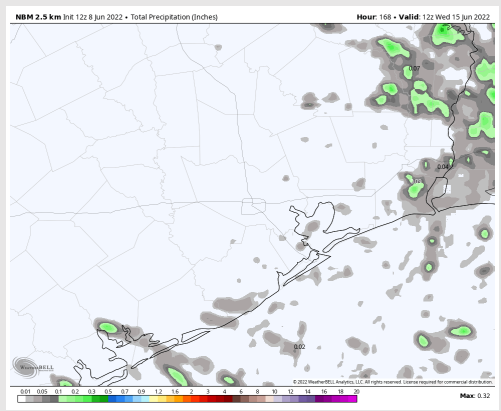
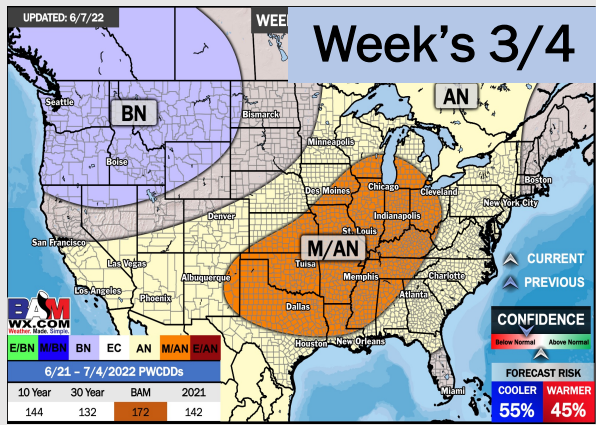
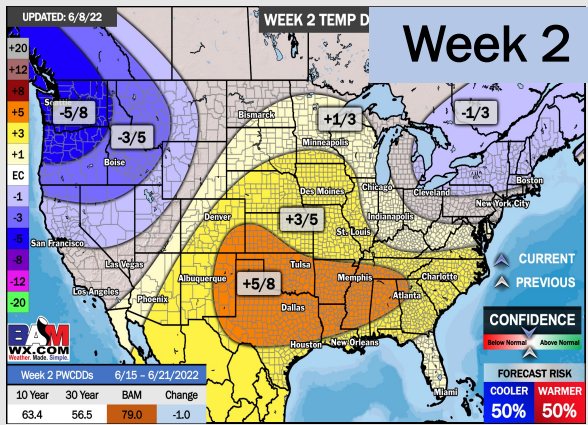
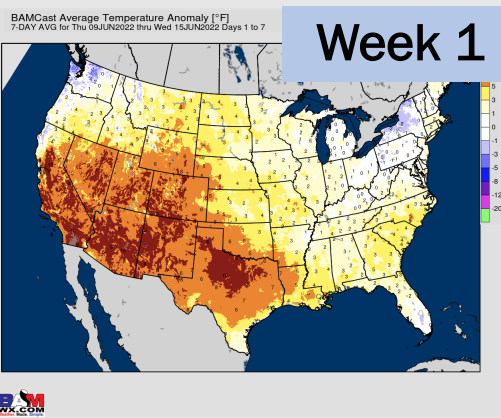


High Temps  
Friday





# Houston Pilots: 6/8/22



- The week ahead look rather inactive with a few minor chances. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures, and below normal precipitation risks.
- The weeks ¾ timeframe looks to features much above normal temperatures and much below normal risks for precip.