

# Houston Pilots Forecast Package

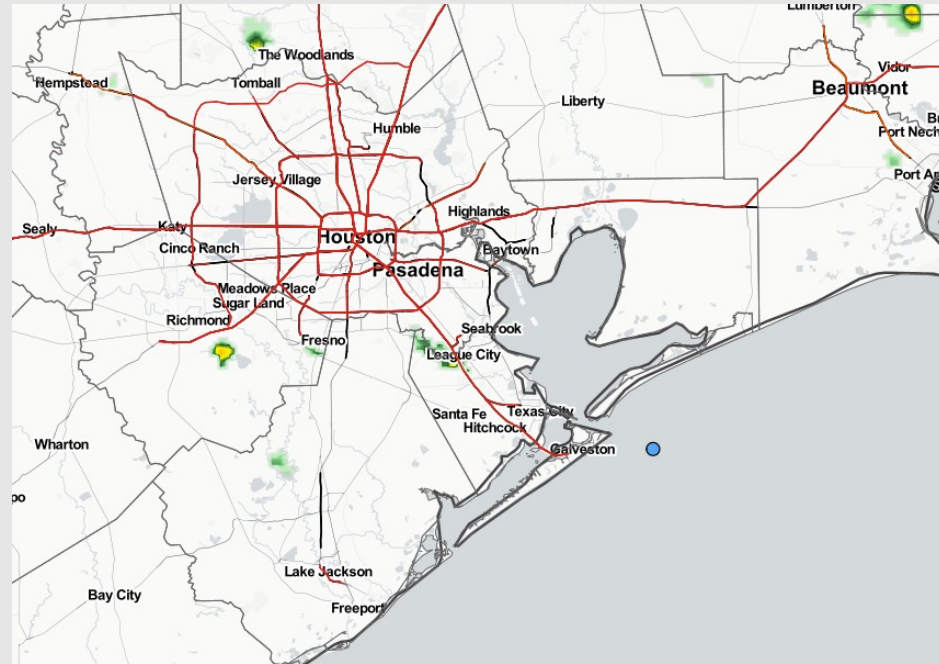


Updated: 1:00 PM CT  
Tuesday, June 21, 2022

Forecaster: Vince Bryan

## Weather Headlines

- A few chances for isolated/spotty showers/storms in the next couple of days, however the pattern continues to remain inactive.
- Temperatures remain above average with temp highs reaching the mid to upper 90s F.
- Anticipating overall light winds for the next few days.
- No tropical threats anticipated over the next 10 days.



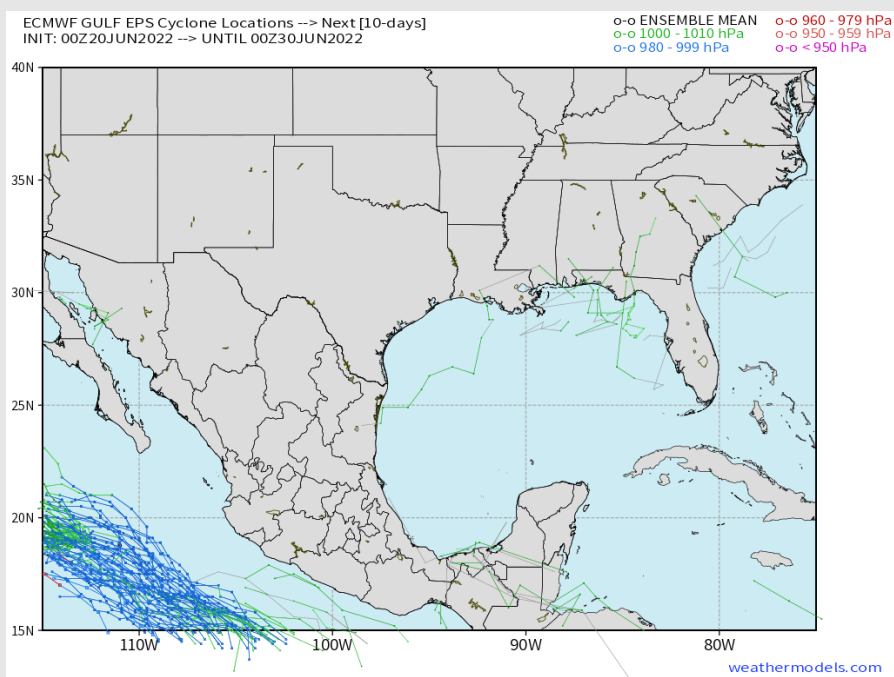
**Radar/ NWS Alerts: 1:00 PM CT**



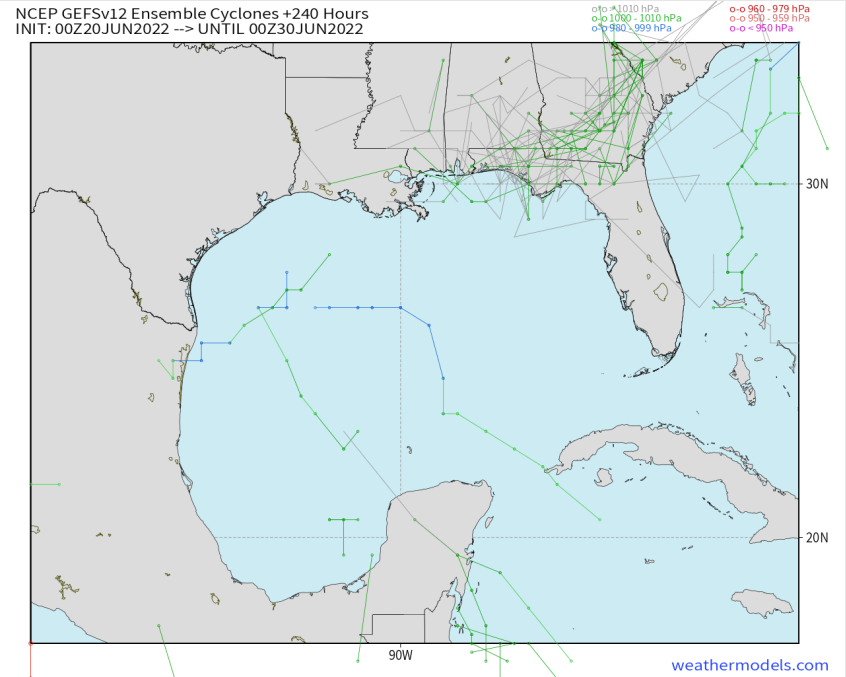
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

## Tropical Model Tracks the Next 10 Days

### European Data



### American Data



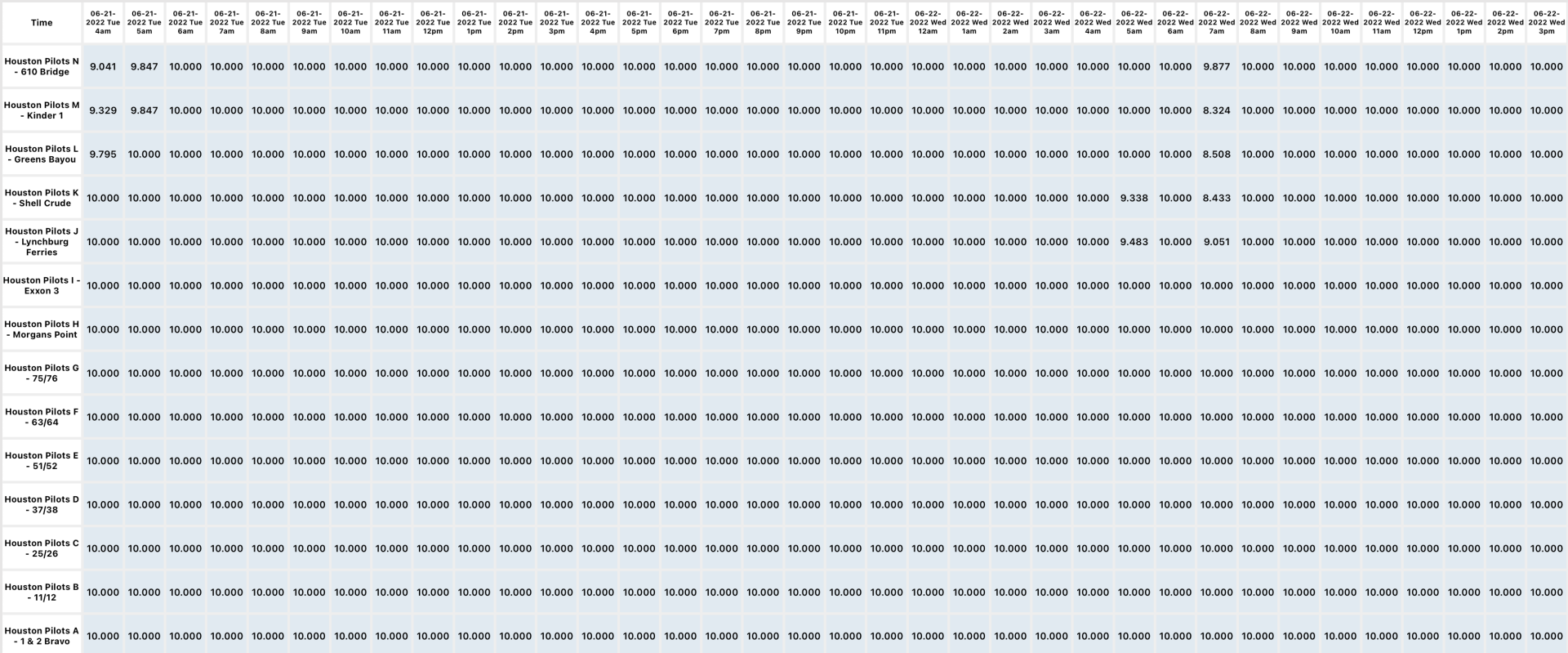
No tropical threats noted over the next 10 days for the Houston/ Galveston area.

Confidence

Above Normal

Below Normal

## The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black shadow, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with a black outline and the text 'Houston Pilots' in white to its right.



# Houston Pilots Wind Report



Time	06-21-2022 Tue 10am	06-21-2022 Tue 11am	06-21-2022 Tue 12pm	06-21-2022 Tue 1pm	06-21-2022 Tue 2pm	06-21-2022 Tue 3pm	06-21-2022 Tue 4pm	06-21-2022 Tue 5pm	06-21-2022 Tue 6pm	06-21-2022 Tue 7pm	06-21-2022 Tue 8pm	06-21-2022 Tue 9pm	06-21-2022 Tue 10pm	06-21-2022 Tue 11pm	06-22-2022 Wed 12am	06-22-2022 Wed 1am	06-22-2022 Wed 2am	06-22-2022 Wed 3am	06-22-2022 Wed 4am	06-22-2022 Wed 5am	06-22-2022 Wed 6am	06-22-2022 Wed 7am	06-22-2022 Wed 8am	06-22-2022 Wed 9am	06-22-2022 Wed 10am	06-22-2022 Wed 11am	06-22-2022 Wed 12pm	06-22-2022 Wed 1pm	06-22-2022 Wed 2pm	06-22-2022 Wed 3pm	06-22-2022 Wed 4pm	06-22-2022 Wed 5pm	06-22-2022 Wed 6pm	06-22-2022 Wed 7pm	06-22-2022 Wed 8pm	06-22-2022 Wed 9pm
Houston Pilots N - 610 Bridge	WS: 3 G:5 ESE	WS: 1 G:4 SE	WS: 2 G:5 SE	WS: 4 G:7 ESE	WS: 8 G:11 ESE	WS: 11 G:14 SE	WS: 11 G:15 SE	WS: 11 G:15 SE	WS: 11 G:16 SE	WS: 10 G:15 SSE	WS: 10 G:16 SSE	WS: 9 G:17 SSE	WS: 7 G:17 S	WS: 3 G:13 S	WS: 3 G:10 S	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:4 S	WS: 1 G:2 S	WS: 0 G:1 W	WS: 0 G:0 NE	WS: 1 G:1 NE	WS: 1 G:2 W	WS: 3 G:4 W	WS: 3 G:4 W	WS: 3 G:5 SE	WS: 3 G:6 ENE	WS: 3 G:7 ENE	WS: 3 G:8 ESE	WS: 5 G:10 ESE	WS: 6 G:10 SE	WS: 7 G:11 SE	WS: 8 G:12 SSE	WS: 8 G:11 S	WS: 8 G:11 S	
Houston Pilots M - Kinder 1	WS: 3 G:5 ESE	WS: 1 G:4 SE	WS: 2 G:6 SE	WS: 5 G:7 ESE	WS: 9 G:11 ESE	WS: 11 G:14 SE	WS: 12 G:16 SE	WS: 11 G:15 SE	WS: 11 G:16 SE	WS: 10 G:15 SSE	WS: 10 G:16 SSE	WS: 8 G:17 SSE	WS: 7 G:18 S	WS: 3 G:13 S	WS: 3 G:9 S	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:3 S	WS: 1 G:2 SSW	WS: 0 G:1 W	WS: 0 G:0 E	WS: 1 G:1 NE	WS: 1 G:2 NW	WS: 3 G:4 W	WS: 3 G:4 W	WS: 3 G:5 SE	WS: 3 G:6 ENE	WS: 3 G:7 ENE	WS: 3 G:8 ESE	WS: 4 G:9 ESE	WS: 5 G:10 ESE	WS: 6 G:10 SE	WS: 7 G:11 SE	WS: 8 G:12 SSE	WS: 8 G:11 S	WS: 8 G:11 S
Houston Pilots L - Greens Bayou	WS: 3 G:4 ESE	WS: 1 G:3 SSW	WS: 2 G:6 SE	WS: 6 G:8 SE	WS: 10 G:12 SE	WS: 11 G:15 SE	WS: 13 G:17 SE	WS: 12 G:16 SE	WS: 12 G:17 SE	WS: 11 G:16 SSE	WS: 10 G:16 SSE	WS: 8 G:17 SSE	WS: 6 G:17 SSE	WS: 3 G:14 S	WS: 3 G:10 S	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:3 S	WS: 1 G:2 SSW	WS: 0 G:1 WNW	WS: 0 G:0 SSW	WS: 1 G:1 NNE	WS: 1 G:2 NNW	WS: 3 G:4 WNW	WS: 3 G:4 WNW	WS: 3 G:5 ENE	WS: 3 G:6 ENE	WS: 3 G:7 ESE	WS: 4 G:8 ESE	WS: 6 G:10 E	WS: 6 G:9 SE	WS: 7 G:10 SE	WS: 8 G:11 SSE	WS: 9 G:11 S	WS: 8 G:11 S	
Houston Pilots K - Shell Crude	WS: 2 G:4 ESE	WS: 1 G:3 SSW	WS: 2 G:6 ESE	WS: 7 G:9 SE	WS: 10 G:13 SE	WS: 11 G:15 SE	WS: 12 G:17 SE	WS: 12 G:16 SE	WS: 12 G:17 SE	WS: 11 G:17 SSE	WS: 9 G:18 SSE	WS: 8 G:17 SSE	WS: 6 G:17 SSE	WS: 3 G:14 S	WS: 3 G:11 S	WS: 3 G:7 S	WS: 3 G:5 S	WS: 2 G:4 S	WS: 1 G:1 SW	WS: 1 G:1 W	WS: 1 G:1 NE	WS: 1 G:2 NNW	WS: 1 G:3 NNW	WS: 3 G:4 WNW	WS: 3 G:4 WNW	WS: 3 G:5 ENE	WS: 3 G:6 ENE	WS: 4 G:7 ESE	WS: 5 G:8 ESE	WS: 6 G:10 ESE	WS: 7 G:10 SE	WS: 8 G:11 SE	WS: 9 G:12 SSE	WS: 9 G:11 S	WS: 8 G:11 S	
Houston Pilots J - Lynchburg Ferries	WS: 2 G:4 SSE	WS: 2 G:4 SW	WS: 3 G:6 SSE	WS: 7 G:9 SE	WS: 11 G:13 SE	WS: 13 G:16 SE	WS: 14 G:19 SE	WS: 13 G:17 SE	WS: 13 G:18 SE	WS: 12 G:18 SSE	WS: 10 G:17 SSE	WS: 8 G:17 SSE	WS: 6 G:17 S	WS: 4 G:14 S	WS: 4 G:12 S	WS: 4 G:7 S	WS: 4 G:6 S	WS: 3 G:5 SSW	WS: 2 G:3 SW	WS: 1 G:2 W	WS: 1 G:1 NNW	WS: 1 G:2 SSE	WS: 2 G:3 NNW	WS: 3 G:4 WNW	WS: 3 G:4 WNW	WS: 3 G:4 SSW	WS: 3 G:5 ESE	WS: 4 G:7 ESE	WS: 5 G:8 SE	WS: 7 G:10 SE	WS: 7 G:9 SE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 9 G:11 S	WS: 8 G:11 S	
Houston Pilots I - Exxon 3	WS: 1 G:4 SSW	WS: 3 G:5 SSW	WS: 5 G:7 SSE	WS: 9 G:11 SSE	WS: 11 G:14 SE	WS: 13 G:17 SSE	WS: 15 G:20 SE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 9 G:17 SSE	WS: 7 G:17 S	WS: 5 G:14 S	WS: 5 G:13 S	WS: 5 G:8 S	WS: 5 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:5 SW	WS: 2 G:3 W	WS: 2 G:3 NW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 3 G:4 NW	WS: 3 G:4 SSW	WS: 3 G:4 SSW	WS: 4 G:5 ESE	WS: 5 G:7 ESE	WS: 7 G:9 SSE	WS: 7 G:10 SE	WS: 9 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:12 SSE	WS: 10 G:12 S	WS: 9 G:12 SSW	
Houston Pilots H - Morgans Point	WS: 2 G:4 WSW	WS: 3 G:5 SE	WS: 6 G:8 SE	WS: 10 G:12 SE	WS: 15 G:15 SE	WS: 15 G:19 SSE	WS: 16 G:21 SSE	WS: 15 G:19 SSE	WS: 15 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:17 SSE	WS: 12 G:17 S	WS: 10 G:17 S	WS: 8 G:14 S	WS: 7 G:11 S	WS: 7 G:10 S	WS: 6 G:10 S	WS: 5 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:5 WSW	WS: 2 G:4 NNW	WS: 2 G:4 NNW	WS: 3 G:4 NW	WS: 3 G:4 NW	WS: 3 G:5 SE	WS: 3 G:6 SE	WS: 4 G:8 SE	WS: 6 G:9 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SSE	WS: 10 G:13 SSE	WS: 9 G:12 S	WS: 9 G:12 SSW	
Houston Pilots G - 75/76	WS: 4 G:5 NW	WS: 2 G:5 ESE	WS: 6 G:8 ESE	WS: 12 G:13 SE	WS: 15 G:17 SE	WS: 18 G:19 SE	WS: 19 G:21 SE	WS: 17 G:19 SE	WS: 16 G:18 SE	WS: 15 G:17 SSE	WS: 14 G:16 SSE	WS: 14 G:16 S	WS: 12 G:17 S	WS: 10 G:15 S	WS: 9 G:13 S	WS: 8 G:13 S	WS: 7 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:6 SW	WS: 3 G:5 W	WS: 2 G:4 NNW	WS: 2 G:4 NNW	WS: 3 G:4 NW	WS: 3 G:4 NW	WS: 3 G:5 SSE	WS: 3 G:5 ENE	WS: 5 G:6 ESE	WS: 6 G:7 SSE	WS: 7 G:9 SSE	WS: 8 G:10 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 S	WS: 10 G:13 S	WS: 10 G:13 SSW	
Houston Pilots F - 63/64	WS: 5 G:6 NW	WS: 6 G:6 ESE	WS: 7 G:9 SE	WS: 12 G:13 SE	WS: 15 G:16 SE	WS: 17 G:18 SE	WS: 18 G:20 SE	WS: 16 G:18 SSE	WS: 16 G:18 SSE	WS: 15 G:17 SSE	WS: 14 G:16 SSE	WS: 14 G:16 S	WS: 13 G:15 S	WS: 11 G:14 S	WS: 10 G:14 S	WS: 8 G:12 S	WS: 7 G:11 SSW	WS: 6 G:9 SSW	WS: 4 G:7 SSW	WS: 3 G:6 WSW	WS: 3 G:5 NNW	WS: 3 G:5 NW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 SE	WS: 4 G:5 ENE	WS: 5 G:6 ESE	WS: 7 G:8 SSE	WS: 8 G:10 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 S	WS: 10 G:13 S	WS: 10 G:13 SSW		
Houston Pilots E - 51/52	WS: 4 G:6 SW	WS: 5 G:7 SE	WS: 10 G:11 SE	WS: 12 G:13 SE	WS: 14 G:15 SE	WS: 15 G:16 SE	WS: 17 G:18 SE	WS: 16 G:18 SSE	WS: 16 G:18 SSE	WS: 15 G:17 SSE	WS: 14 G:15 SSE	WS: 14 G:15 SSE	WS: 13 G:15 S	WS: 12 G:15 S	WS: 10 G:14 S	WS: 9 G:12 S	WS: 8 G:11 SSW	WS: 6 G:9 SSW	WS: 5 G:7 SW	WS: 4 G:6 SW	WS: 3 G:5 W	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 4 G:5 NNW	WS: 4 G:5 SE	WS: 4 G:5 ENE	WS: 5 G:6 ESE	WS: 6 G:7 SSE	WS: 7 G:9 SSE	WS: 8 G:10 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 S	WS: 10 G:13 S	WS: 10 G:13 SSW	
Houston Pilots D - 37/38	WS: 5 G:7 S	WS: 8 G:8 SSE	WS: 11 G:11 SSE	WS: 12 G:13 SE	WS: 13 G:14 SE	WS: 14 G:15 SE	WS: 16 G:17 SE	WS: 16 G:18 SE	WS: 17 G:19 SE	WS: 15 G:18 SSE	WS: 13 G:15 SSE	WS: 13 G:15 SSE	WS: 12 G:15 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 9 G:12 S	WS: 8 G:11 SSW	WS: 6 G:9 SSW	WS: 5 G:7 SW	WS: 4 G:6 SW	WS: 3 G:5 W	WS: 3 G:5 NNW	WS: 4 G:5 NNW	WS: 4 G:5 NNW	WS: 4 G:5 SE	WS: 4 G:5 ENE	WS: 5 G:6 ESE	WS: 6 G:7 SSE	WS: 8 G:9 SSE	WS: 10 G:12 SSE	WS: 10 G:13 SSE	WS: 10 G:13 S	WS: 10 G:13 SSW	WS: 10 G:13 SSW		
Houston Pilots C - 25/26	WS: 7 G:7 S	WS: 8 G:8 SSE	WS: 10 G:11 SSE	WS: 11 G:12 SE	WS: 12 G:13 SE	WS: 13 G:15 SE	WS: 14 G:16 SE	WS: 16 G:18 SE	WS: 16 G:19 SE	WS: 15 G:18 SSE	WS: 13 G:15 SSE	WS: 11 G:15 SSE	WS: 12 G:15 S	WS: 11 G:14 S	WS: 10 G:13 S	WS: 9 G:12 S	WS: 8 G:11 SSW	WS: 6 G:9 SSW	WS: 5 G:7 SSW	WS: 4 G:6 SW	WS: 3 G:5 W	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 SE	WS: 4 G:5 ENE	WS: 5 G:6 ESE	WS: 6 G:7 SSE	WS: 8 G:9 SSE	WS: 10 G:12 S	WS: 11 G:13 S	WS: 10 G:12 S	WS: 9 G:12 SSW	WS: 9 G:12 SSW		
Houston Pilots B - 11/12	WS: 7 G:7 S	WS: 8 G:8 SSE	WS: 9 G:10 SSE	WS: 11 G:11 SE	WS: 11 G:12 SE	WS: 12 G:14 SE	WS: 13 G:16 SE	WS: 15 G:17 SE	WS: 15 G:18 SE	WS: 16 G:19 SSE	WS: 14 G:17 SSE	WS: 12 G:15 SSE	WS: 13 G:16 SSE	WS: 12 G:15 S	WS: 11 G:14 S	WS: 9 G:12 S	WS: 8 G:11 S	WS: 7 G:9 SSW	WS: 5 G:7 SSW	WS: 4 G:6 SW	WS: 3 G:5 WSW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 4 G:5 ENE	WS: 4 G:5 ENE	WS: 5 G:6 SSE	WS: 6 G:7 SSE	WS: 8 G:9 SSE	WS: 9 G:11 SSE	WS: 10 G:12 S	WS: 11 G:13 S	WS: 10 G:12 SSW	WS: 9 G:12 SSW	
Houston Pilots A - 1 & 2 Bravo	WS: 8 G:8 S	WS: 7 G:7 S	WS: 8 G:9 SSE	WS: 9 G:9 SE	WS: 9 G:11 SE	WS: 10 G:13 SE	WS: 13 G:15 SE	WS: 15 G:16 SE	WS: 16 G:17 SE	WS: 17 G:19 SSE	WS: 17 G:18 SSE	WS: 14 G:16 SSE	WS: 15 G:16 SSE	WS: 14 G:16 S	WS: 13 G:15 S	WS: 12 G:14 S	WS: 10 G:13 S	WS: 9 G:11 S	WS: 8 G:9 SSW	WS: 6 G:8 SSW	WS: 4 G:6 SSW	WS: 3 G:5 WSW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NE	WS: 3 G:5 ENE	WS: 3 G:5 SSE	WS: 6 G:6 S	WS: 7 G:8 S	WS: 8 G:10 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:12 SSW	WS: 9 G:12 SSW	

See slides below for official thoughts on winds.



# Houston Pilots: Tue. 6/21/2022

## Forecast Discussion

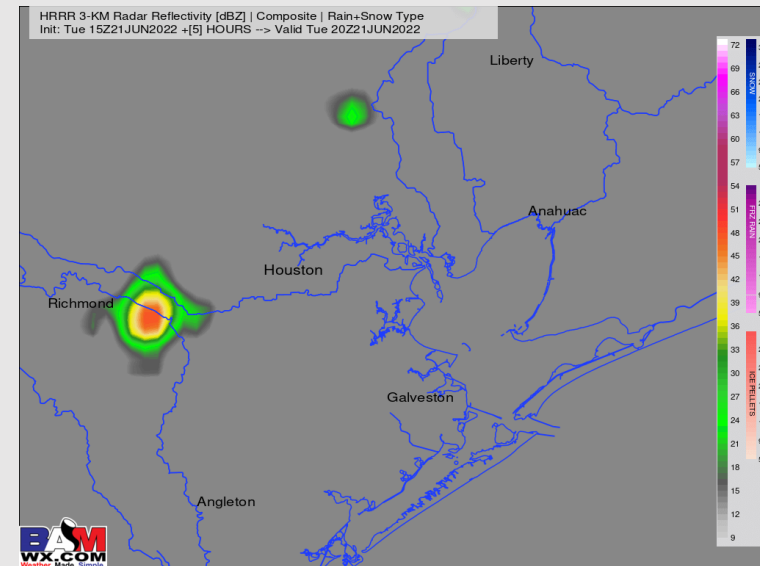
**Precip:** Isolated showers/ thunderstorms will be possible for the rest of the day today. Coverage will be rather limited (~20% chances), however any cell runs the risk of bringing a locally heavier downpour and lightning.

**Wind:** Winds will slowly increase between 1-3 PM and come from the SE at 10-15 MPH with a few gusts to 20 MPH for the rest of the day. Under a pop up cell, wind gusts 20-30+ MPH possible (but is not expected to be widespread).

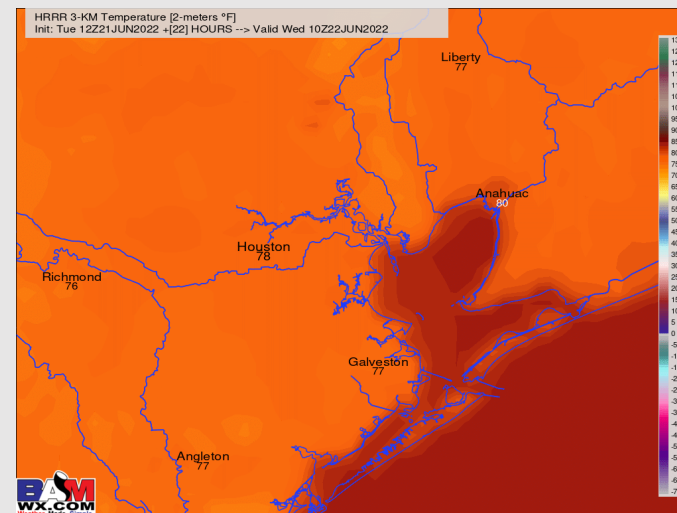
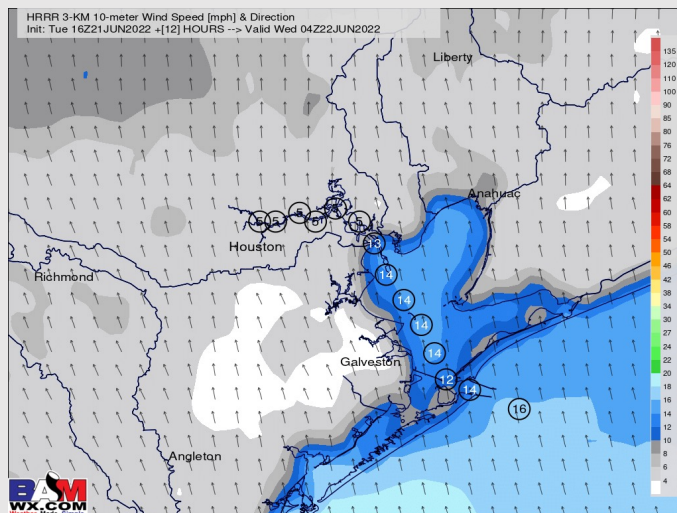
**Temps:** Lows for the stations drop back to the low to mid 80s.

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

## Precip Forecast: 5 PM CT



Wind Speed  
11 PM CT



Low Temps  
Wed AM

# Houston Pilots: Wed. 6/22/2022

## Forecast Discussion

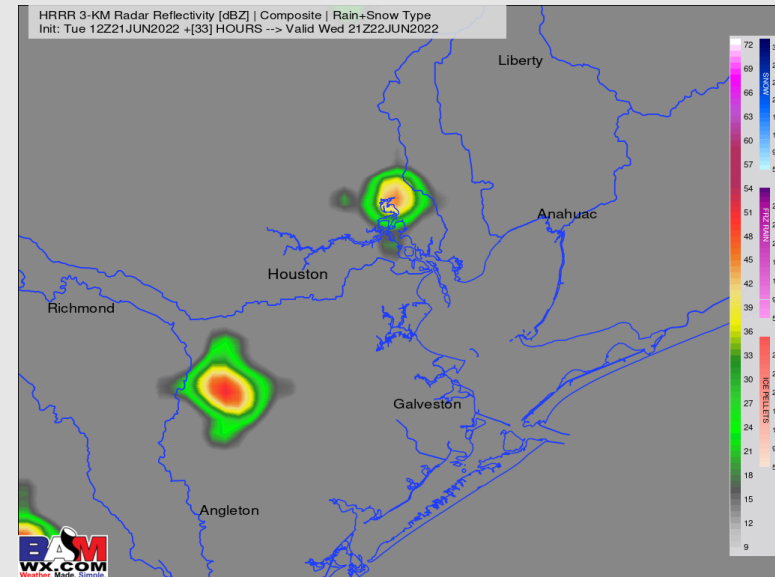
**Precip:** A 10 – 20% chance of an isolated shower/popup will be possible, however most if not all of the day will be on the drier side. Coverage expected to be quite isolated and primarily inland.

**Wind:** Winds 8-13 MPH sustained from Noon – 4 AM give way to calm and variable winds the rest of the AM/ early PM. Beyond ~3 PM, winds increase to 8-13 MPH sustained with gusts to 13-18 MPH coming from the S.

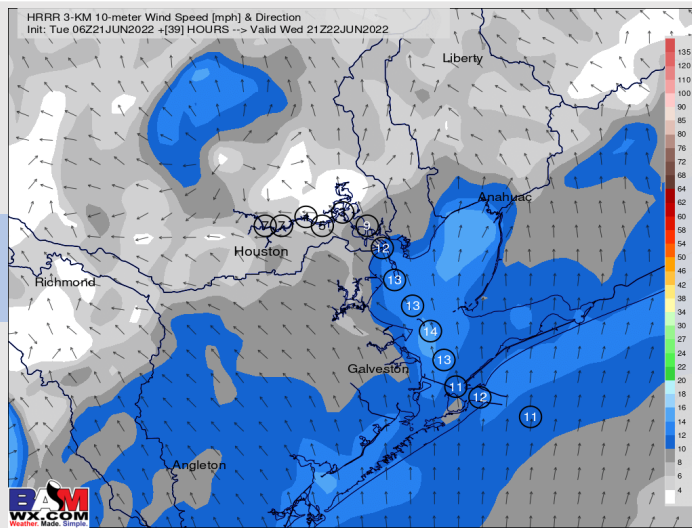
**Temps:** High Temps will be in the lower 90s for most stations.

**Visibility:** No fog conditions expected.

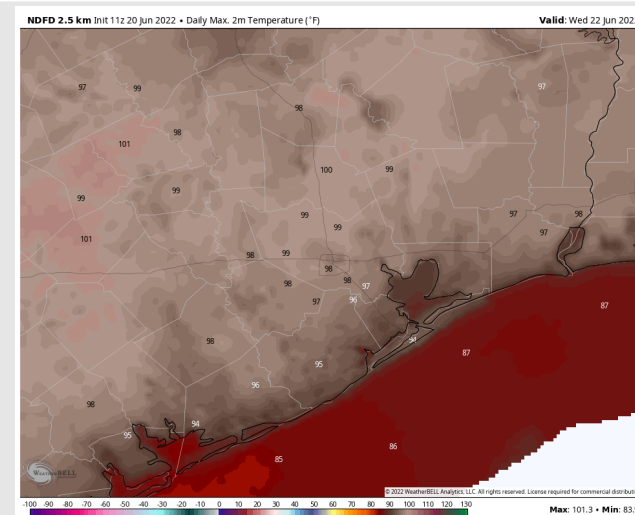
## Precip Forecast: 4 PM CT



## Wind Speed 4 PM CT



## High Temps Wednesday



# Houston Pilots: *Thu. 6/23/2022*

## Forecast Discussion

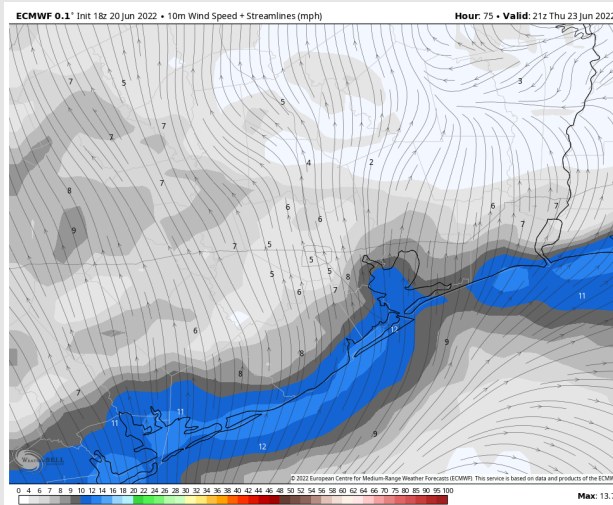
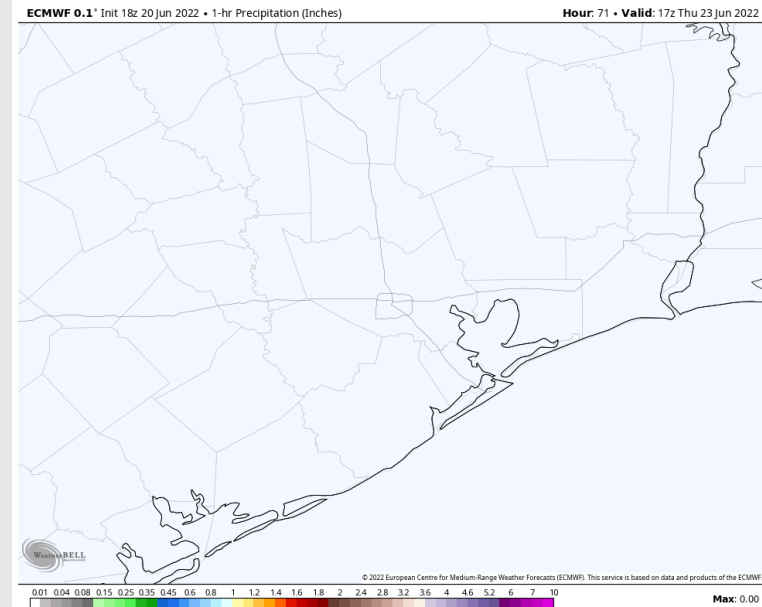
**Precip:** Anticipating dry conditions for Thursday.

**Wind:** Winds look to be 8-13 MPH sustained for most of the day, increasing to 10-15 MPH after sundown. Winds veer from the west in the AM to the S/SSW for the PM hours.

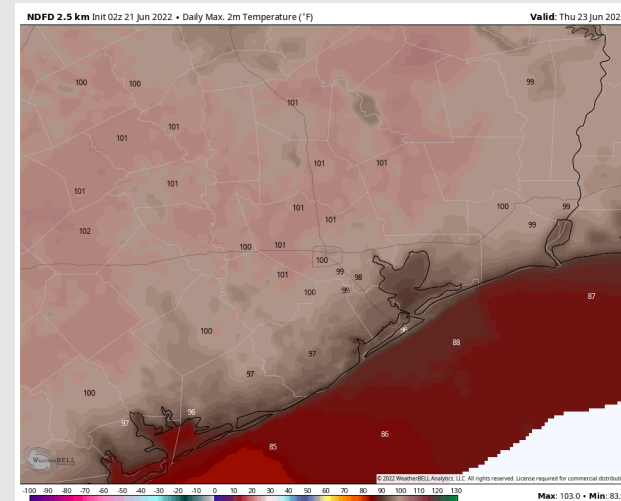
**Temps:** Highs on Thursday once again reach the mid 90s F for the stations.

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

## Precip Forecast: 12 PM CT



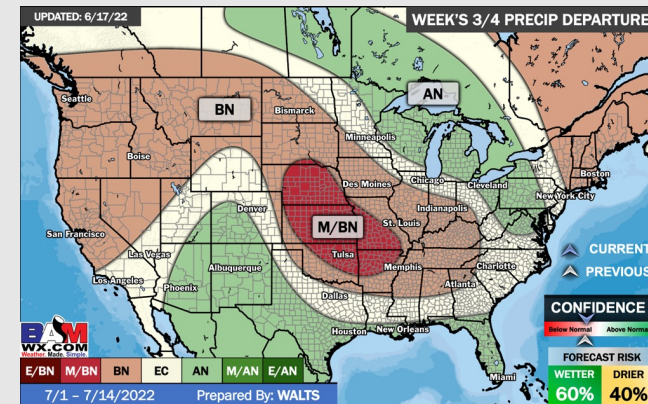
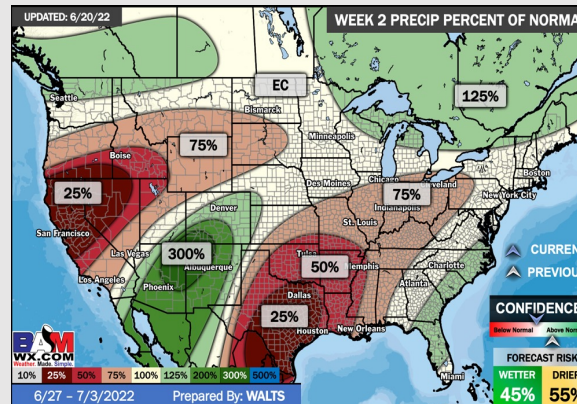
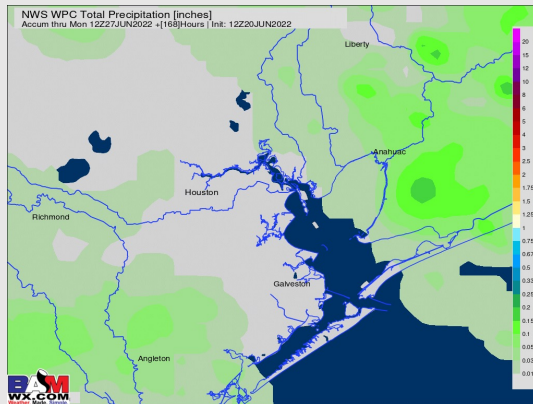
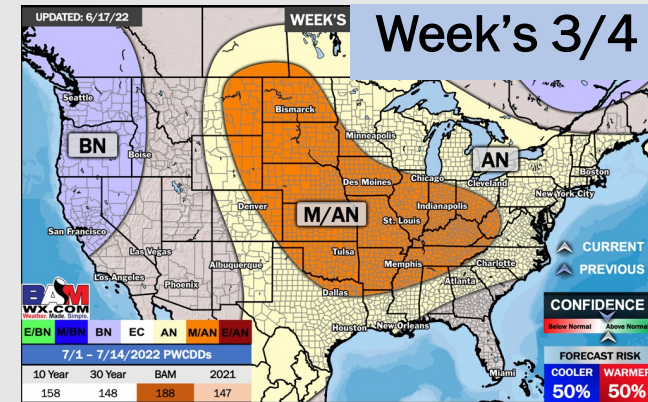
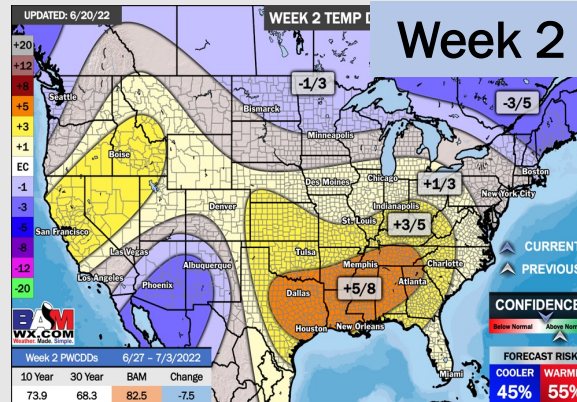
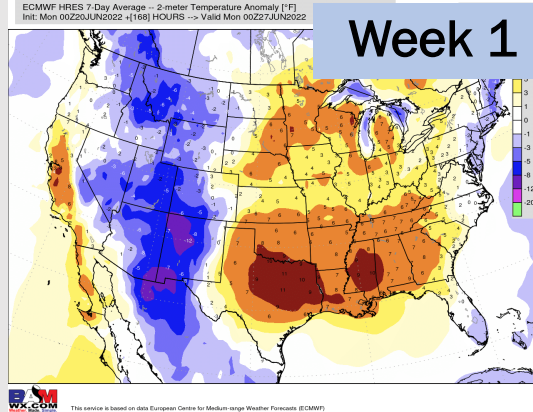
Wind Speed:  
4 PM CT



High Temps  
Thursday



# Houston Pilots: 6/21/22



- A few isolated chances for moisture this week, totals remain unimpressive. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into July looks to feature above normal temperatures and above normal risks for precip.