

Houston Pilots Forecast Package

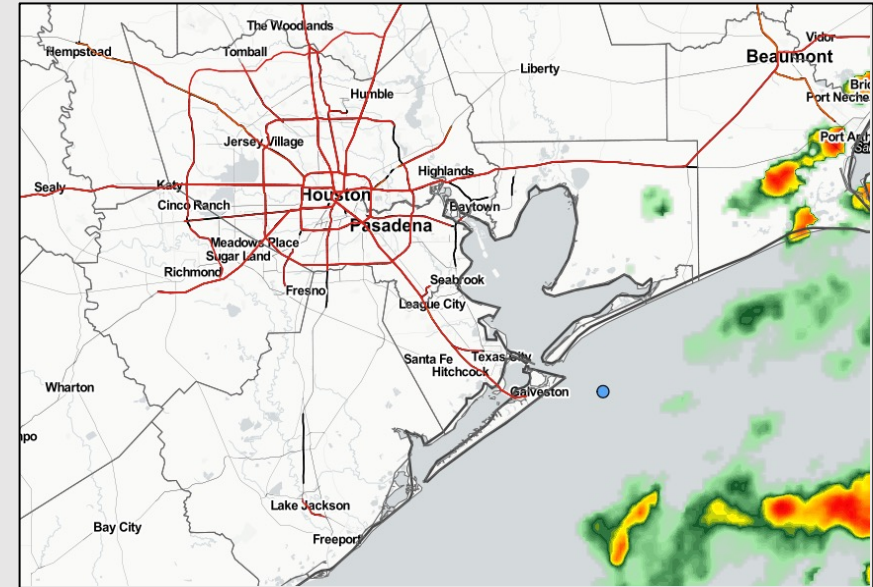
Houston Pilots

Updated: 4:30 AM CT
Friday, August 5, 2022

Forecaster: Josh Collins

Weather Headlines

- Scattered showers and thunderstorms will continue to be the theme today... with more rainfall expected over the weekend.
- Flow will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats or fog over the next 7 days.



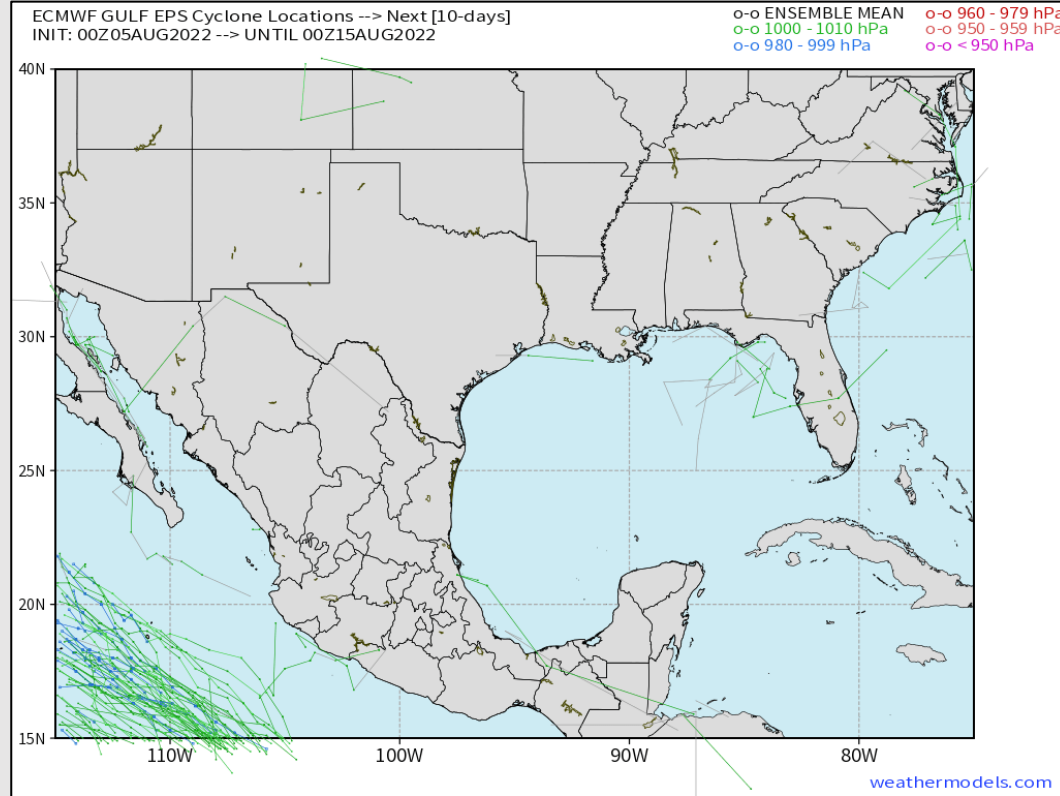
Radar/ NWS Alerts: 5:00 AM CT



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 10 days



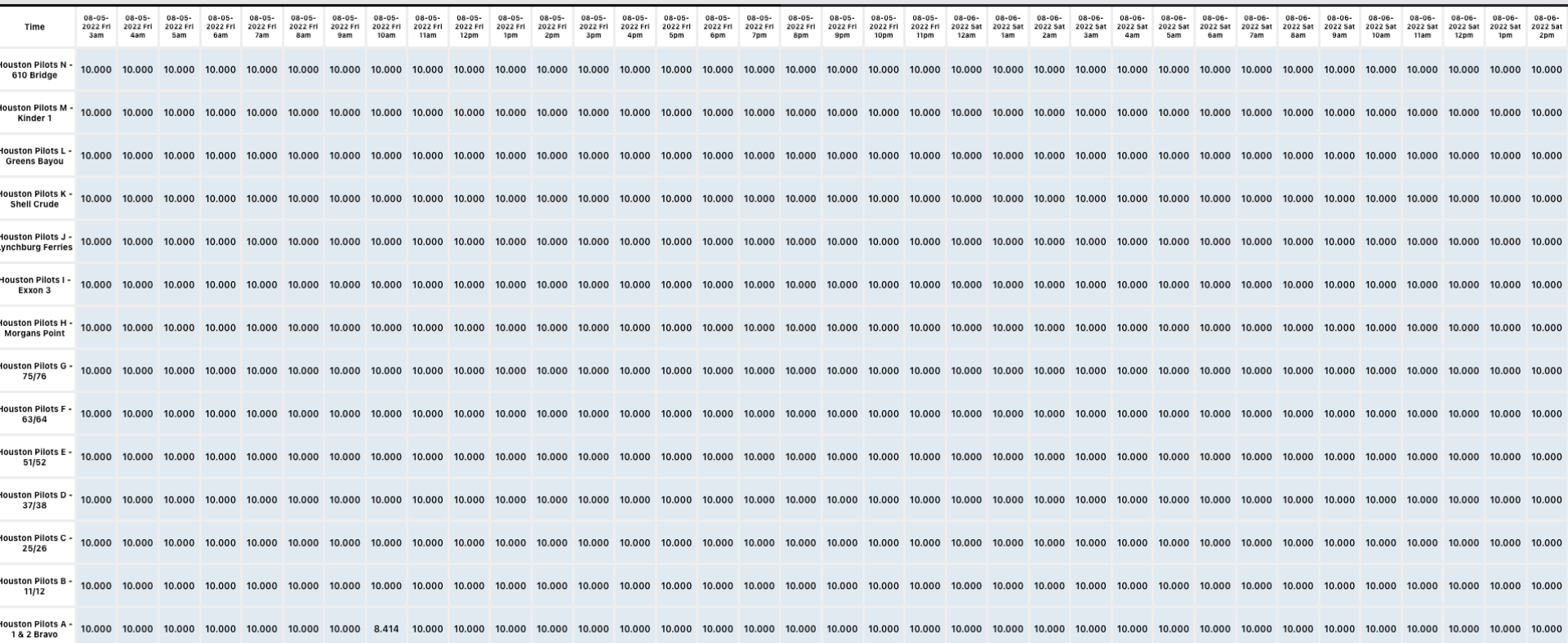
Not favoring any impactful tropical threats the next 7 days.

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 and white swirl, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white.



Houston Pilots Wind Report



Example

Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

WS: 13
G:18
N

Time	08-05-2022 Fri 3am	08-05-2022 Fri 4am	08-05-2022 Fri 5am	08-05-2022 Fri 6am	08-05-2022 Fri 7am	08-05-2022 Fri 8am	08-05-2022 Fri 9am	08-05-2022 Fri 10am	08-05-2022 Fri 11am	08-05-2022 Fri 12pm	08-05-2022 Fri 1pm	08-05-2022 Fri 2pm	08-05-2022 Fri 3pm	08-05-2022 Fri 4pm	08-05-2022 Fri 5pm	08-05-2022 Fri 6pm	08-05-2022 Fri 7pm	08-05-2022 Fri 8pm	08-05-2022 Fri 9pm	08-05-2022 Fri 10pm	08-05-2022 Fri 11pm	08-05-2022 Sat 12am	08-05-2022 Sat 1am	08-05-2022 Sat 2am	08-05-2022 Sat 3am	08-05-2022 Sat 4am	08-05-2022 Sat 5am	08-05-2022 Sat 6am	08-05-2022 Sat 7am	08-05-2022 Sat 8am	08-05-2022 Sat 9am	08-05-2022 Sat 10am	08-05-2022 Sat 11am	08-05-2022 Sat 12pm	08-05-2022 Sat 1pm	08-05-2022 Sat 2pm
Houston Pilots N - 610 Bridge	WS: 2 G: 8 S	WS: 0 G: 5 SE	WS: 2 G: 4 SE	WS: 2 G: 3 ESE	WS: 2 G: 3 ESE	WS: 2 G: 9 S	WS: 4 G: 10 S	WS: 5 G: 7 SSW	WS: 4 G: 5 S	WS: 4 G: 7 SE	WS: 7 G: 8 ESE	WS: 10 G: 13 ESE	WS: 10 G: 13 ESE	WS: 10 G: 13 ESE	WS: 12 G: 17 ESE	WS: 9 G: 16 ESE	WS: 9 G: 15 ESE	WS: 8 G: 15 ESE	WS: 7 G: 14 ESE	WS: 6 G: 12 ESE	WS: 5 G: 11 ESE	WS: 5 G: 10 ESE	WS: 4 G: 10 ESE	WS: 4 G: 9 ESE	WS: 3 G: 9 SE	WS: 3 G: 7 SE	WS: 2 G: 6 SE	WS: 2 G: 6 SE	WS: 3 G: 5 SE	WS: 4 G: 8 SE	WS: 7 G: 10 SSE	WS: 7 G: 11 SSE	WS: 7 G: 12 SE	WS: 7 G: 13 SE	WS: 9 G: 17 SE	WS: 9 G: 18 SE
Houston Pilots M - Kinder 1	WS: 2 G: 9 S	WS: 0 G: 4 SSE	WS: 2 G: 3 SE	WS: 2 G: 2 ESE	WS: 2 G: 2 E	WS: 2 G: 9 S	WS: 4 G: 10 S	WS: 5 G: 7 S	WS: 4 G: 5 SSE	WS: 5 G: 7 SE	WS: 7 G: 9 ESE	WS: 11 G: 13 ESE	WS: 10 G: 13 ESE	WS: 10 G: 13 ESE	WS: 13 G: 18 ESE	WS: 9 G: 16 ESE	WS: 9 G: 15 ESE	WS: 8 G: 15 ESE	WS: 7 G: 14 ESE	WS: 6 G: 12 ESE	WS: 6 G: 11 ESE	WS: 5 G: 10 ESE	WS: 4 G: 10 ESE	WS: 4 G: 9 ESE	WS: 3 G: 8 SE	WS: 2 G: 7 SE	WS: 2 G: 6 SE	WS: 2 G: 6 SE	WS: 3 G: 5 SE	WS: 4 G: 8 SE	WS: 7 G: 10 SSE	WS: 7 G: 11 SSE	WS: 7 G: 12 SE	WS: 7 G: 13 SE	WS: 9 G: 17 SE	WS: 9 G: 18 SE
Houston Pilots L - Greens Bayou	WS: 2 G: 11 S	WS: 0 G: 5 S	WS: 2 G: 2 ESE	WS: 1 G: 2 E	WS: 2 G: 2 ESE	WS: 2 G: 9 SSW	WS: 4 G: 10 S	WS: 5 G: 7 S	WS: 4 G: 5 SSE	WS: 6 G: 7 SE	WS: 9 G: 9 ESE	WS: 11 G: 14 SE	WS: 10 G: 14 ESE	WS: 11 G: 14 ESE	WS: 14 G: 19 SE	WS: 10 G: 16 SE	WS: 9 G: 15 SE	WS: 8 G: 15 SE	WS: 7 G: 14 ESE	WS: 6 G: 12 ESE	WS: 6 G: 12 ESE	WS: 5 G: 11 ESE	WS: 4 G: 10 ESE	WS: 4 G: 9 ESE	WS: 4 G: 8 SE	WS: 3 G: 7 SE	WS: 2 G: 5 SE	WS: 2 G: 6 SE	WS: 3 G: 5 SE	WS: 4 G: 8 SE	WS: 6 G: 10 SSE	WS: 7 G: 11 SSE	WS: 7 G: 12 SE	WS: 8 G: 13 SE	WS: 9 G: 17 SE	WS: 9 G: 18 SE
Houston Pilots K - Shell Crude	WS: 2 G: 11 S	WS: 0 G: 6 SW	WS: 1 G: 3 E	WS: 1 G: 4 ENE	WS: 2 G: 4 E	WS: 2 G: 9 SSW	WS: 5 G: 10 S	WS: 4 G: 6 S	WS: 4 G: 5 SSE	WS: 7 G: 8 SE	WS: 8 G: 10 ESE	WS: 11 G: 14 SE	WS: 10 G: 13 ESE	WS: 11 G: 14 ESE	WS: 15 G: 20 SE	WS: 10 G: 16 SE	WS: 10 G: 15 SE	WS: 8 G: 15 SE	WS: 8 G: 14 ESE	WS: 7 G: 13 ESE	WS: 6 G: 12 ESE	WS: 5 G: 12 ESE	WS: 4 G: 11 ESE	WS: 5 G: 10 ESE	WS: 4 G: 10 SE	WS: 3 G: 8 SE	WS: 2 G: 6 SE	WS: 3 G: 6 SE	WS: 3 G: 6 SE	WS: 4 G: 8 SE	WS: 6 G: 10 SSE	WS: 7 G: 12 SSE	WS: 8 G: 13 SE	WS: 8 G: 14 SE	WS: 10 G: 17 SE	WS: 9 G: 17 SE
Houston Pilots J - Lynchburg Ferries	WS: 2 G: 12 S	WS: 0 G: 7 SW	WS: 1 G: 4 ESE	WS: 1 G: 4 E	WS: 2 G: 5 E	WS: 3 G: 10 SSW	WS: 5 G: 10 S	WS: 4 G: 6 S	WS: 4 G: 5 SSE	WS: 5 G: 8 SE	WS: 8 G: 10 SE	WS: 11 G: 14 SE	WS: 10 G: 13 ESE	WS: 11 G: 14 SE	WS: 15 G: 20 SE	WS: 11 G: 16 SE	WS: 10 G: 15 SE	WS: 9 G: 15 SE	WS: 8 G: 14 ESE	WS: 7 G: 13 ESE	WS: 6 G: 12 ESE	WS: 5 G: 11 ESE	WS: 5 G: 10 ESE	WS: 5 G: 10 ESE	WS: 4 G: 8 SE	WS: 3 G: 7 SE	WS: 3 G: 7 SE	WS: 3 G: 6 SE	WS: 4 G: 8 SE	WS: 6 G: 11 SSE	WS: 7 G: 12 SSE	WS: 8 G: 13 SE	WS: 9 G: 14 SE	WS: 10 G: 18 SE	WS: 10 G: 18 SE	
Houston Pilots I - Exxon 3	WS: 3 G: 13 SSW	WS: 2 G: 10 W	WS: 1 G: 8 SSE	WS: 1 G: 8 SSE	WS: 2 G: 8 SE	WS: 3 G: 11 SSW	WS: 6 G: 10 S	WS: 4 G: 7 S	WS: 6 G: 7 SE	WS: 9 G: 11 SE	WS: 10 G: 12 SE	WS: 11 G: 14 SE	WS: 10 G: 13 ESE	WS: 11 G: 14 SE	WS: 16 G: 21 SE	WS: 11 G: 17 SE	WS: 11 G: 16 SE	WS: 9 G: 15 SE	WS: 8 G: 15 ESE	WS: 8 G: 14 ESE	WS: 8 G: 13 ESE	WS: 7 G: 14 ESE	WS: 6 G: 13 SE	WS: 6 G: 13 SE	WS: 6 G: 11 SE	WS: 5 G: 10 SE	WS: 4 G: 9 SSE	WS: 4 G: 9 SSE	WS: 5 G: 9 SSE	WS: 6 G: 10 S	WS: 7 G: 11 SSE	WS: 8 G: 12 SSE	WS: 9 G: 13 SE	WS: 10 G: 16 SE	WS: 11 G: 18 SE	
Houston Pilots H - Morgans Point	WS: 6 G: 14 SSW	WS: 4 G: 11 WSW	WS: 4 G: 10 SSW	WS: 4 G: 10 S	WS: 4 G: 10 SSW	WS: 5 G: 11 S	WS: 6 G: 10 S	WS: 6 G: 7 S	WS: 6 G: 5 SE	WS: 9 G: 11 SE	WS: 13 G: 15 SE	WS: 12 G: 14 SE	WS: 12 G: 15 SE	WS: 12 G: 15 SE	WS: 17 G: 22 SE	WS: 11 G: 17 SE	WS: 11 G: 16 SE	WS: 10 G: 16 SE	WS: 9 G: 15 ESE	WS: 9 G: 15 ESE	WS: 9 G: 14 ESE	WS: 9 G: 14 ESE	WS: 9 G: 13 SE	WS: 9 G: 13 SE	WS: 9 G: 11 SE	WS: 7 G: 11 SSE	WS: 7 G: 11 SSE	WS: 6 G: 10 S	WS: 6 G: 10 S	WS: 7 G: 12 S	WS: 8 G: 13 SE	WS: 9 G: 14 SE	WS: 10 G: 15 SE	WS: 12 G: 17 SE	WS: 11 G: 17 SE	
Houston Pilots G - 75/76	WS: 11 G: 15 S	WS: 8 G: 12 SSW	WS: 7 G: 11 SW	WS: 8 G: 11 SSW	WS: 8 G: 11 SSW	WS: 8 G: 10 S	WS: 7 G: 9 S	WS: 6 G: 8 S	WS: 6 G: 6 ESE	WS: 10 G: 11 SE	WS: 16 G: 17 SE	WS: 13 G: 14 SE	WS: 14 G: 15 SE	WS: 15 G: 16 SE	WS: 19 G: 21 SE	WS: 12 G: 17 SE	WS: 11 G: 17 SE	WS: 11 G: 17 ESE	WS: 11 G: 18 ESE	WS: 11 G: 18 ESE	WS: 12 G: 18 SE	WS: 12 G: 18 SE	WS: 12 G: 18 SE	WS: 12 G: 17 SE	WS: 11 G: 16 SSE	WS: 9 G: 15 SSE	WS: 8 G: 14 S	WS: 8 G: 13 S	WS: 8 G: 13 S	WS: 8 G: 13 SSE	WS: 9 G: 14 SSE	WS: 10 G: 15 SE	WS: 10 G: 15 SE	WS: 11 G: 17 SE	WS: 11 G: 17 SE	
Houston Pilots F - 63/64	WS: 12 G: 15 S	WS: 9 G: 12 SSW	WS: 8 G: 11 SSW	WS: 9 G: 12 SSW	WS: 9 G: 11 S	WS: 7 G: 9 S	WS: 7 G: 8 SSE	WS: 6 G: 8 SSE	WS: 6 G: 6 ESE	WS: 11 G: 12 ESE	WS: 15 G: 16 SE	WS: 12 G: 13 ESE	WS: 14 G: 15 ESE	WS: 16 G: 17 ESE	WS: 19 G: 20 SE	WS: 12 G: 17 SE	WS: 11 G: 17 SE	WS: 12 G: 17 ESE	WS: 12 G: 18 ESE	WS: 12 G: 18 ESE	WS: 13 G: 18 SE	WS: 13 G: 18 SE	WS: 13 G: 18 SE	WS: 13 G: 18 SE	WS: 13 G: 18 SSE	WS: 12 G: 18 SSE	WS: 11 G: 17 SSE	WS: 10 G: 16 SSE	WS: 9 G: 15 S	WS: 8 G: 14 S	WS: 9 G: 14 SSE	WS: 9 G: 15 SSE	WS: 10 G: 16 SE	WS: 11 G: 17 SE		
Houston Pilots E - 51/52	WS: 13 G: 16 S	WS: 11 G: 13 SSW	WS: 9 G: 11 SSW	WS: 11 G: 12 S	WS: 9 G: 10 S	WS: 7 G: 8 SSE	WS: 6 G: 8 SSE	WS: 6 G: 7 SSE	WS: 6 G: 6 ESE	WS: 14 G: 14 SE	WS: 14 G: 14 SE	WS: 13 G: 14 ESE	WS: 13 G: 14 ESE	WS: 18 G: 18 ESE	WS: 18 G: 18 ESE	WS: 12 G: 17 SE	WS: 12 G: 17 SE	WS: 12 G: 18 ESE	WS: 13 G: 18 ESE	WS: 13 G: 18 ESE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 13 G: 18 SSE	WS: 12 G: 17 SSE	WS: 11 G: 17 SSE	WS: 10 G: 16 S	WS: 9 G: 15 S	WS: 9 G: 15 S	WS: 10 G: 16 SE	WS: 10 G: 16 SE	WS: 11 G: 17 SE	WS: 12 G: 18 SE		
Houston Pilots D - 37/38	WS: 13 G: 16 S	WS: 11 G: 13 S	WS: 9 G: 11 SSW	WS: 11 G: 12 S	WS: 9 G: 10 S	WS: 8 G: 9 S	WS: 6 G: 8 SSE	WS: 6 G: 7 SSE	WS: 6 G: 6 SSE	WS: 14 G: 15 SE	WS: 12 G: 13 ESE	WS: 13 G: 14 ESE	WS: 13 G: 14 ESE	WS: 18 G: 19 ESE	WS: 17 G: 18 ESE	WS: 12 G: 17 SE	WS: 12 G: 17 SE	WS: 13 G: 18 ESE	WS: 13 G: 18 ESE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SSE	WS: 13 G: 18 SSE	WS: 12 G: 17 SSE	WS: 11 G: 17 SSE	WS: 10 G: 16 S	WS: 9 G: 15 S	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 11 G: 16 SE	WS: 11 G: 17 SE		
Houston Pilots C - 25/26	WS: 11 G: 15 S	WS: 9 G: 13 S	WS: 9 G: 12 SSW	WS: 10 G: 13 S	WS: 8 G: 10 S	WS: 7 G: 9 S	WS: 5 G: 8 SSE	WS: 5 G: 7 SSE	WS: 6 G: 7 SE	WS: 13 G: 14 ESE	WS: 10 G: 14 ESE	WS: 12 G: 13 ESE	WS: 13 G: 14 E	WS: 17 G: 18 ESE	WS: 16 G: 18 ESE	WS: 12 G: 17 SE	WS: 11 G: 17 ESE	WS: 12 G: 17 ESE	WS: 13 G: 18 ESE	WS: 13 G: 18 ESE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SSE	WS: 13 G: 18 SSE	WS: 12 G: 17 SSE	WS: 11 G: 17 SSE	WS: 10 G: 16 S	WS: 9 G: 15 SSE	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 11 G: 16 SE	WS: 11 G: 17 SE		
Houston Pilots B - 11/12	WS: 12 G: 15 S	WS: 11 G: 13 S	WS: 10 G: 12 SSW	WS: 10 G: 13 S	WS: 9 G: 11 S	WS: 7 G: 9 S	WS: 5 G: 8 S	WS: 5 G: 6 S	WS: 9 G: 10 SE	WS: 14 G: 15 SE	WS: 10 G: 14 SE	WS: 10 G: 12 ESE	WS: 12 G: 14 ESE	WS: 16 G: 18 ESE	WS: 15 G: 18 ESE	WS: 12 G: 17 SE	WS: 12 G: 17 SE	WS: 13 G: 18 ESE	WS: 13 G: 18 ESE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SE	WS: 14 G: 19 SSE	WS: 13 G: 18 SSE	WS: 12 G: 17 SSE	WS: 12 G: 17 S	WS: 11 G: 16 S	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 10 G: 15 SSE	WS: 11 G: 16 SE	WS: 11 G: 16 SE			
Houston Pilots A - 1 & 2 Bravo	WS: 14 G: 15 S	WS: 14 G: 14 S	WS: 12 G: 12 S	WS: 13 G: 13 S	WS: 10 G: 11 S	WS: 8 G: 8 S	WS: 5 G: 5 SSE	WS: 5 G: 6 SSE	WS: 13 G: 13 SE	WS: 13 G: 13 SE	WS: 7 G: 7 ESE	WS: 10 G: 12 ESE	WS: 14 G: 15 ESE	WS: 15 G: 16 ESE	WS: 16 G: 17 ESE	WS: 12 G: 17 SE	WS: 12 G: 18 ESE	WS: 14 G: 18 ESE	WS: 15 G: 19 ESE	WS: 15 G: 20 ESE	WS: 16 G: 20 ESE	WS: 16 G: 20 ESE	WS: 16 G: 20 SSE	WS: 15 G: 19 SSE	WS: 15 G: 18 SSE	WS: 13 G: 17 S	WS: 13 G: 17 S	WS: 12 G: 17 S	WS: 12 G: 17 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	

See slides below for official thoughts on winds.

Houston Pilots: Fri. 8/5/2022

Forecast Discussion

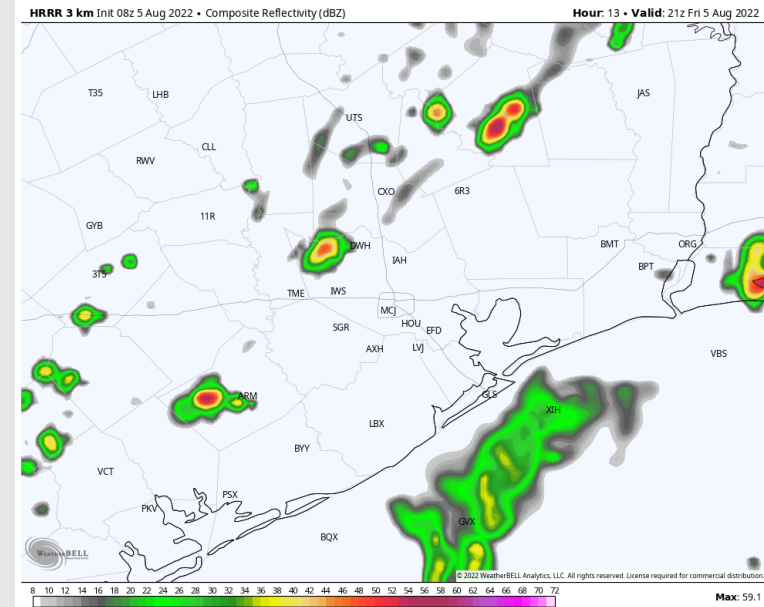
Precip: A 20-30% chance for scattered showers/thunderstorms this morning until 7AM. The threat for precip increases from 7 AM through 5 PM at a coverage of 50-70%. Rain looks to push north of the Boarding Stations after 6/7 PM. Locally heavy downpours, gusty winds and lightning are possible under stronger cells.

Wind: Sustained winds 8-13 MPH out of the S this morning. Winds then lighten after 7/8 AM through evening to 5-10 MPH sustained veering from the SE. Winds then pick back up to 10-15 MPH after 4/5 PM and continue for the rest of the overnight. Wind gusts up to 25-30 MPH possible under the strongest cells.

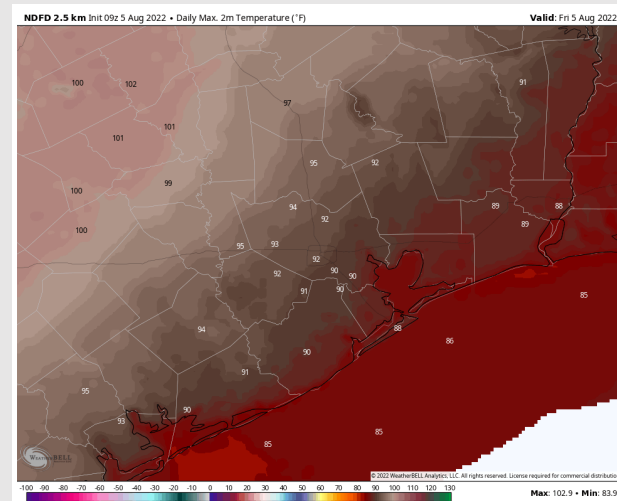
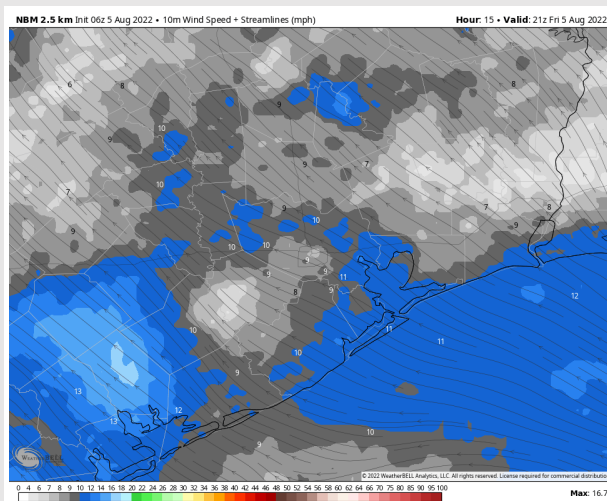
Temps: High temps today in the mid 80s F near the boarding station and low 90s F for all other stations.

Visibility: Not anticipating fog concerns at the time.

Precip Forecast: 3 PM CT



Wind Speed
4 PM CT



High Temps
Friday

Houston Pilots: sat. 8/6/2022

Forecast Discussion

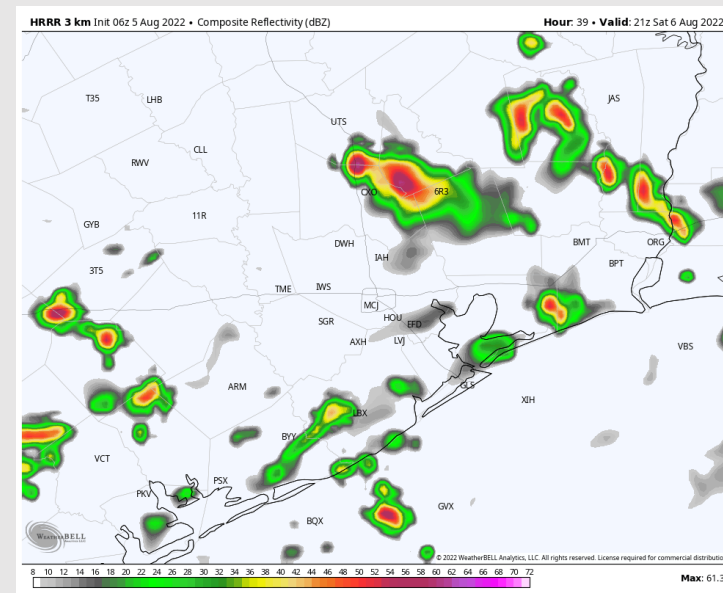
Precip: A 30% chance for scattered showers/storms begins around 12AM Saturday with coverage increasing to 40-50% by 7AM. Locally heavy downpours, lightning and gusty wind is possible under the strongest cells. During the afternoon coverage will increase to 50-60% until around 3-4pm. After 4PM, better chances for rain will have moved to the N. Only a 20-30% chance for an isolated shower/storm will remain for stations the rest of the night.

Wind: Sustained winds out of the S/SE 8-13 MPH throughout the AM with winds north of Morgan's Point calmer at 3-8 MPH. Around 11AM sustained winds pick up to 10-15 MPH with gusts up to ~20-30 MPH under strongest cells. These sustained winds will continue throughout the rest of the afternoon to evening.

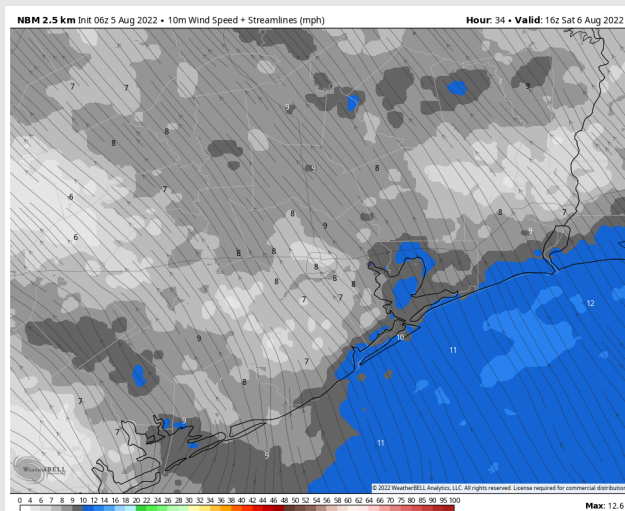
Temps: High temps Saturday in the upper 80s F near the boarding station and in the lower 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

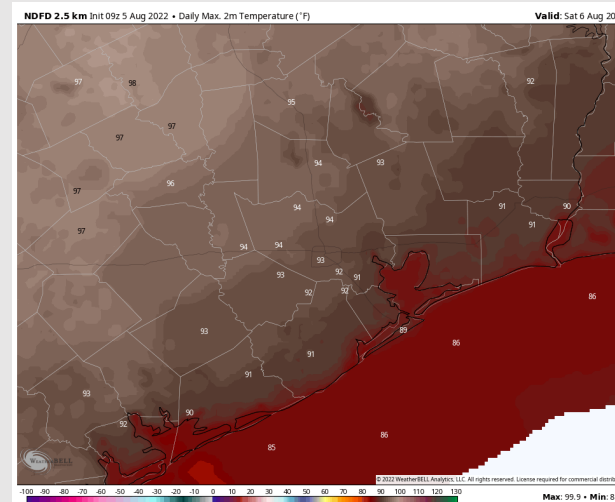
Precip Forecast: 4 PM CT



Wind Speed
11 AM CT



High Temps
Saturday



Houston Pilots: Sun. 8/7/2022

Forecast Discussion

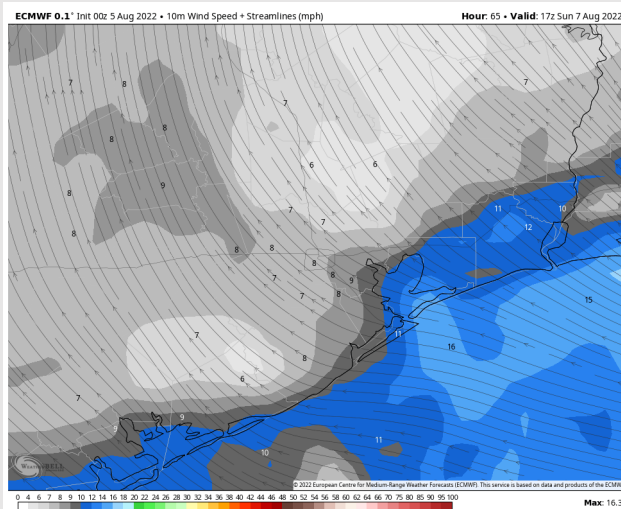
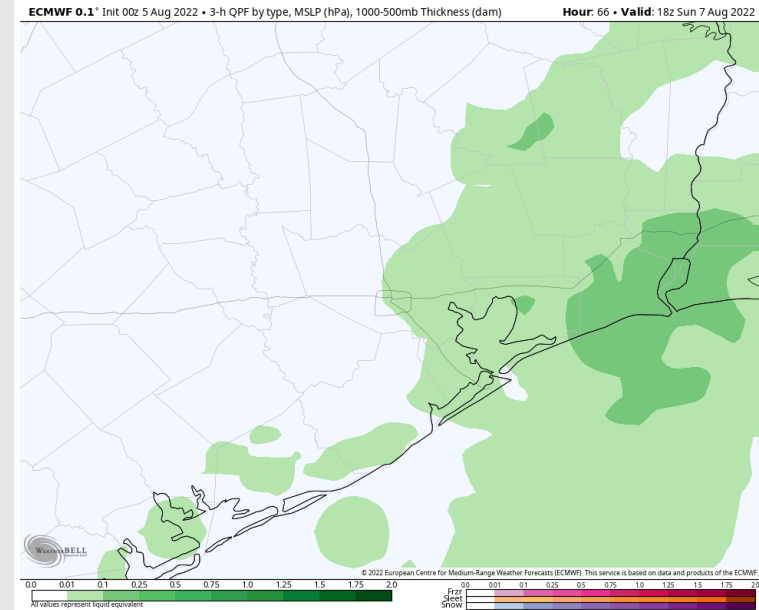
Precip: Scattered chances for showers/storms in the AM. Less of a threat into the early evening with better precip chances north of Houston Metro region.

Wind: Sustained winds out of the S/SE between 10-15 MPH before reducing to 5-10 MPH around the early morning hours. Getting into the late afternoon, anticipating sustained winds to pick up around 13-18 MPH with gusts up to 25MPH under stronger cells.

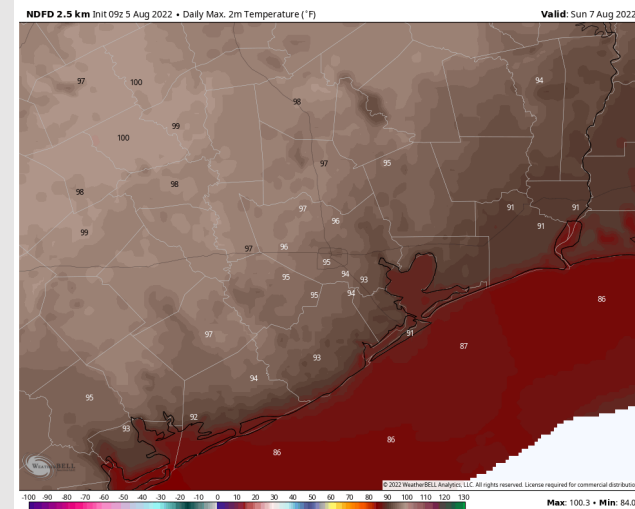
Temps: High temps Sunday in the upper 80s F near the boarding station and in the low 90s F at all other stations.

Visibility: No fog is expected into the overnight hours.

Precip Forecast: 1 PM CT



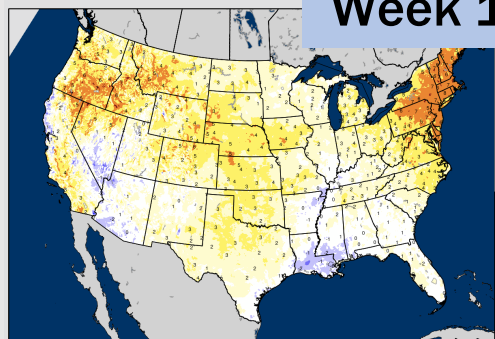
Wind Speed
12 PM CT



High Temps
Sunday

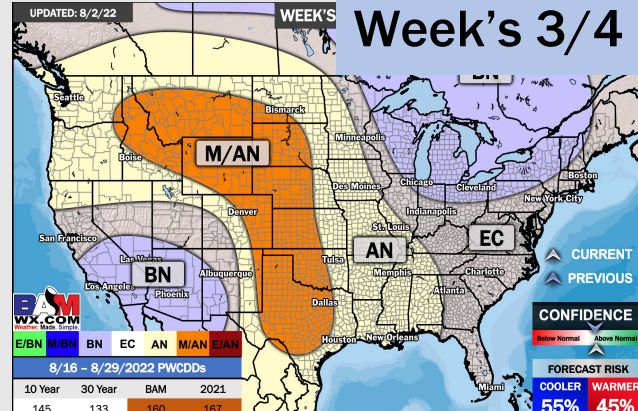
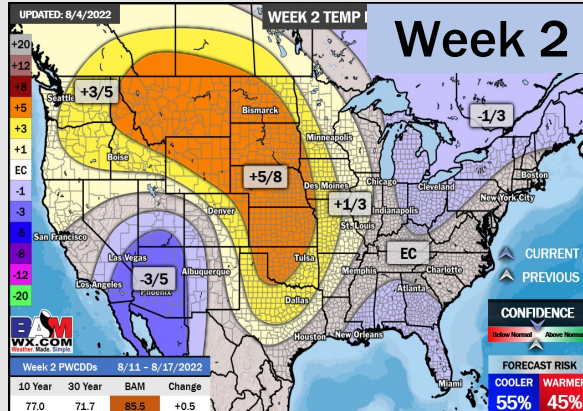
Houston Pilots: 8/5/22

BAMCast Average Temperature Anomaly (°F)
7-DAY AVG for Thu 04AUG2022 thru Wed 10AUG2022 Days 1 to 7

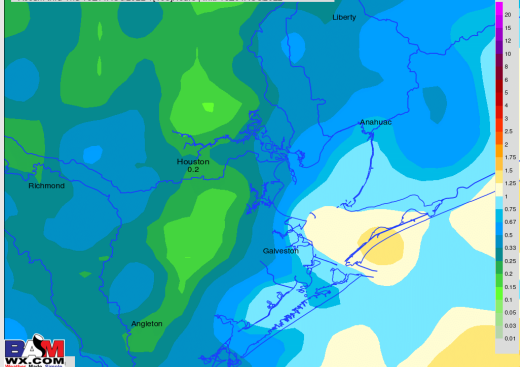


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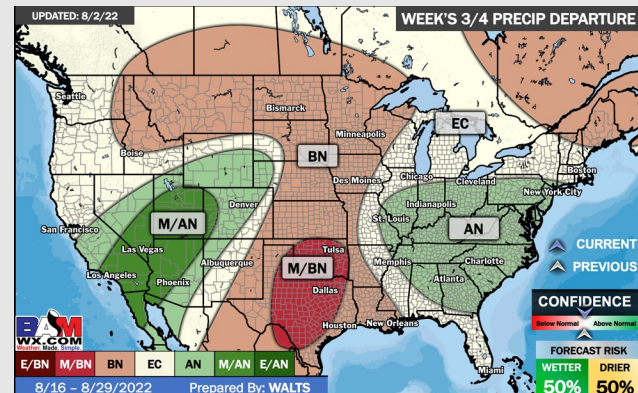
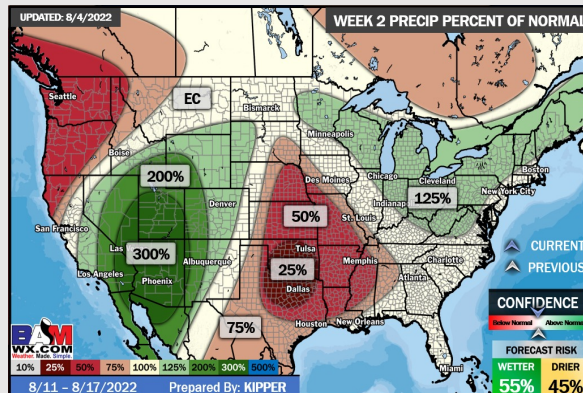
Week 1



NWS WPC Total Precipitation (inches)
Accum thru Thu 18Z11AUG2022 +168Hours Init: 18Z04AUG2022



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- Temperatures expected to be normal this week. Daily, scattered chances for precipitation will be possible over the next few days, but not widespread heavy threats at this time...more frequent precipitation chances look to increase Friday into the weekend.
- Week 2 likely features normal risks for temperatures and below normal precipitation risks.
- The weeks 3/4 timeframe into mid-August looks to feature above normal temperatures and below normal risks for precip.