

Houston Pilots Forecast Package



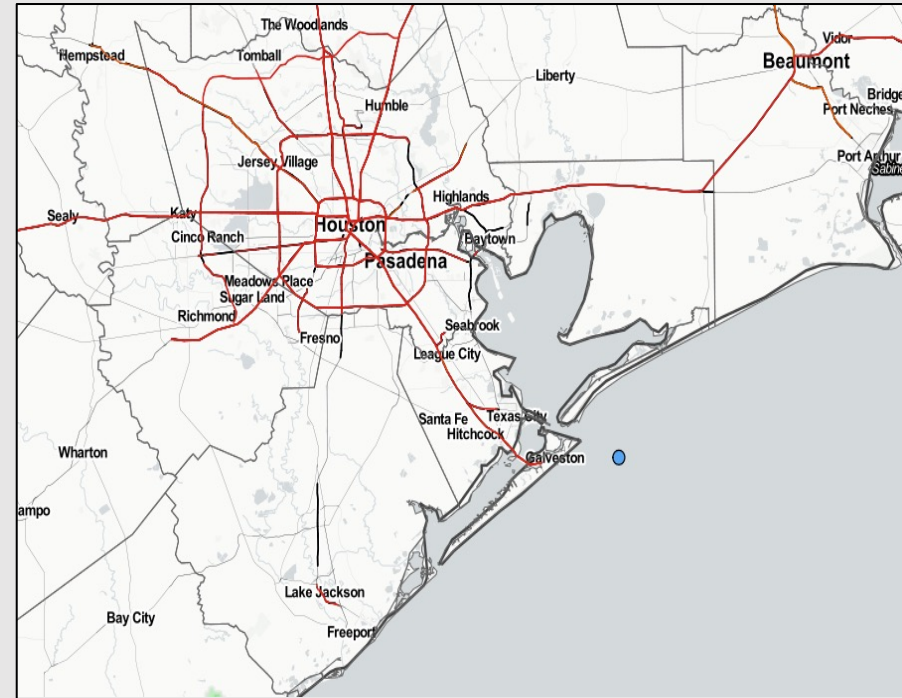
Updated: 5:00 AM CT

Tuesday, August 16, 2022

Forecaster: Josh Collins

Weather Headlines

- Isolated showers and thunderstorm chances today through Wednesday, anticipating mostly dry conditions. Heavy rainfall event will be possible Thursday evening into Friday morning.
- Flow (winds) will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats over the next 7 days.



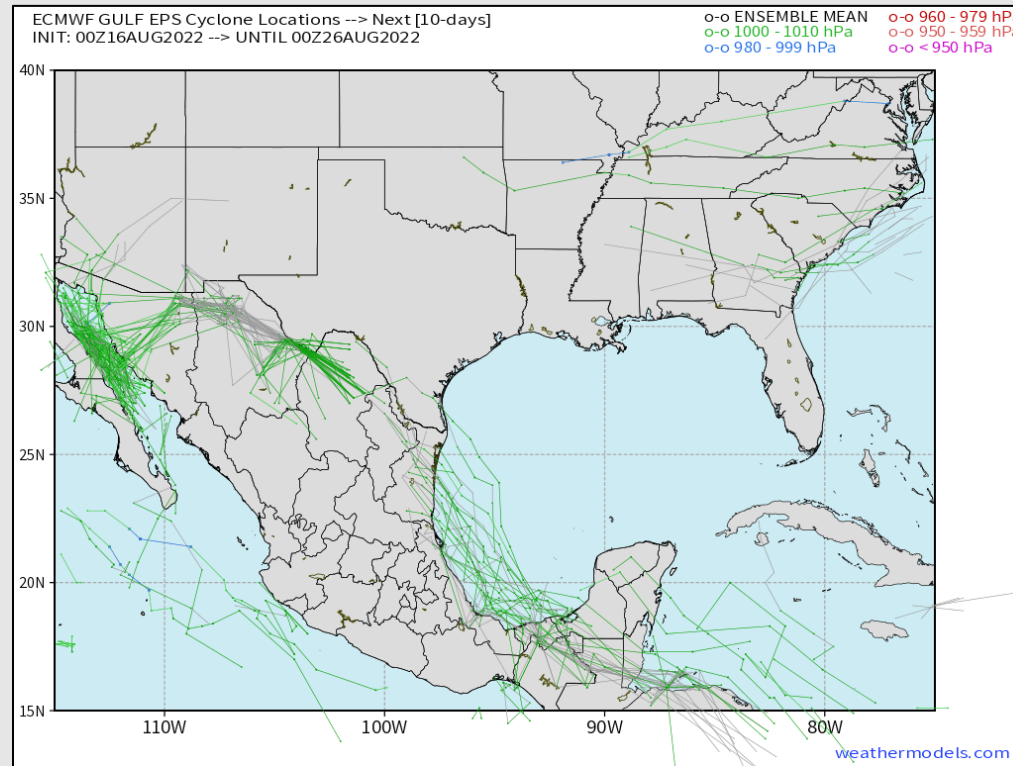
Radar/ NWS Alerts: 5:00 AM CT



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



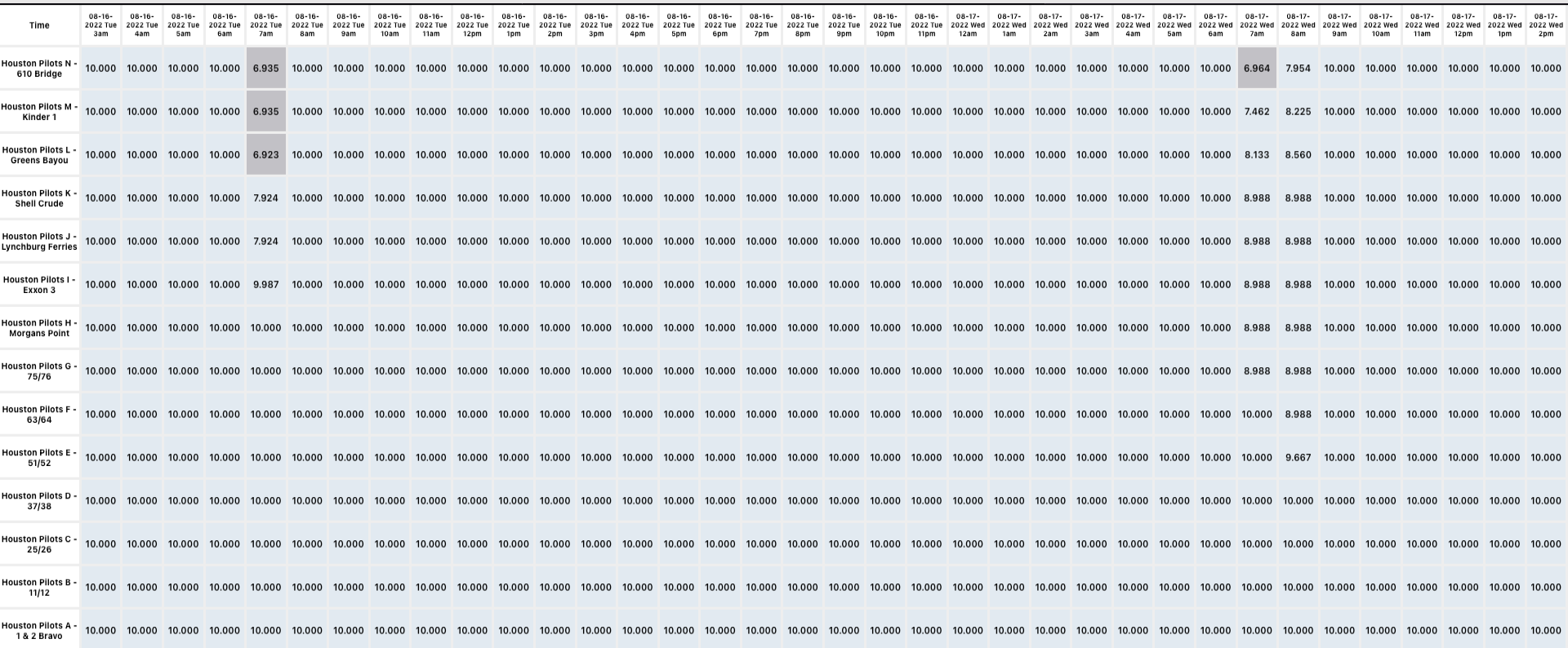
No tropical threat for Houston expected over the next 7-10 days. A tropical wave in the southwestern Caribbean could slowly become more organized over the next week. Will continue to monitor, but not overly concerned with future impacts at this time.

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 where the 'A' is white with a black outline, and 'WX.COM' in black below it, with the tagline '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 to its right.



Houston Pilots Wind Report



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

See slides below for official thoughts on winds.

Houston Pilots: Tue. 8/16/2022

Forecast Discussion

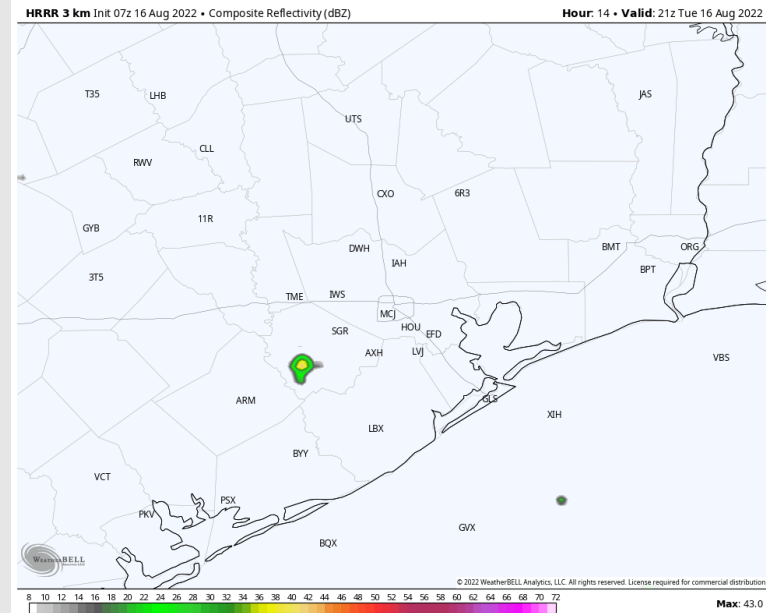
Precip: Anticipating a 10% chance of a few isolated showers/storms from 3PM-7PM CT. Best chances for an area where one of these will pop-up remains SW of the Houston Metro Area.

Wind: Sustained winds out of the S/SE 5-10 MPH. Winds pick up 15-20 MPH by 3PM-CT from the S. Gusts up to 20 MPH possible. Winds calm to 8-13MPH by 8PM-CT.

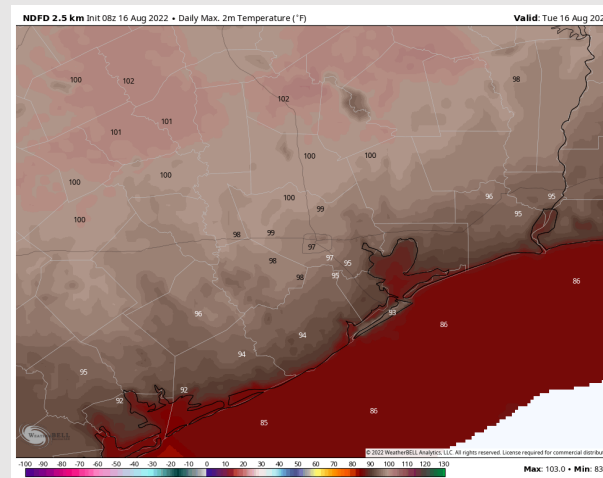
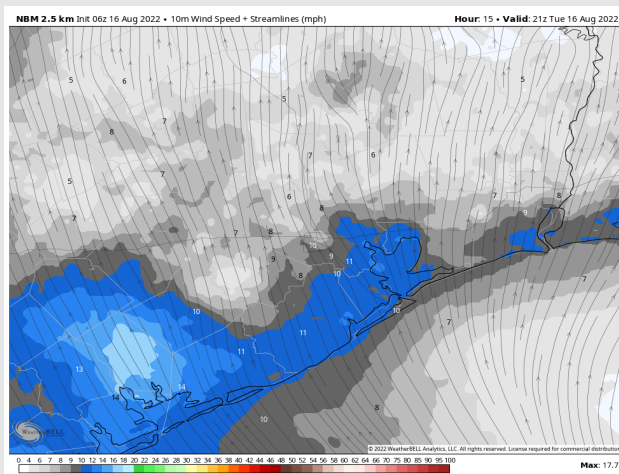
Temps: High temps in the low to mid 90s F for most stations and in the mid 80s F near the boarding station.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 4 PM CT



Wind Speed 4 PM CT



High Temps Today

Houston Pilots: Wed. 8/17/2022

Forecast Discussion

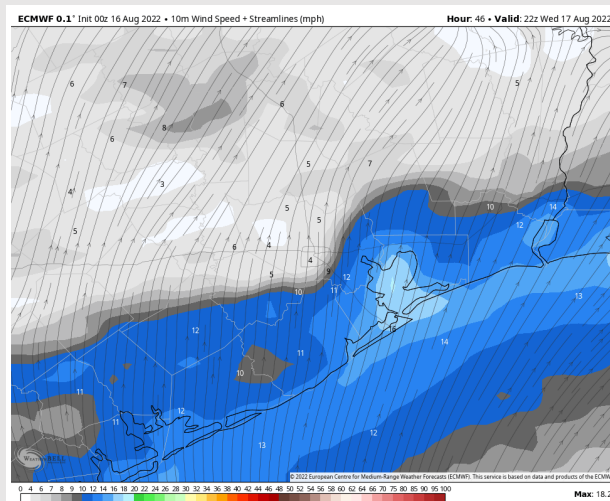
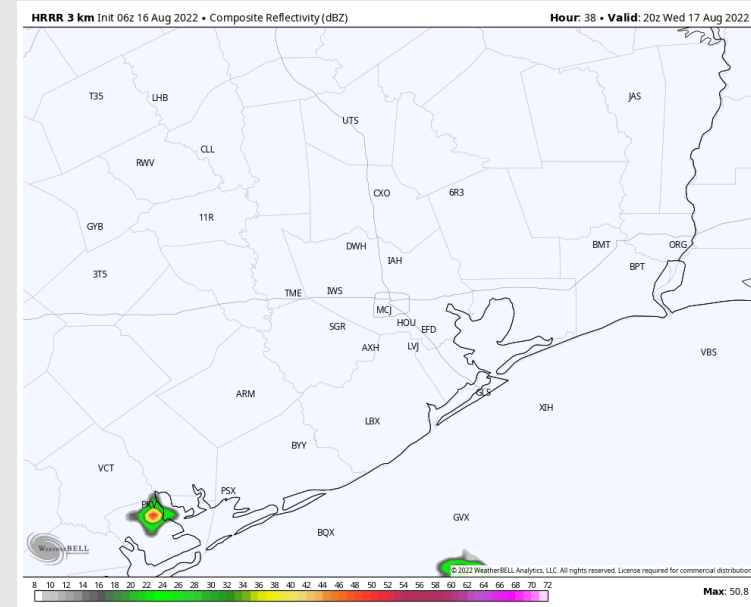
Precip: A 10% chance for a very isolated shower/storm through the late AM and early PM. Best chances for an area where one of these will pop-up remains SW of the Houston Metro Area.

Wind: Sustained winds 8-13 MPH out of the WSW. Winds north of Morgan's Point a bit calmer 3-8 MPH in the AM. During the early to mid afternoon, Winds will steadily increase to 15-20 MPH with 25 MPH wind gusts possible.

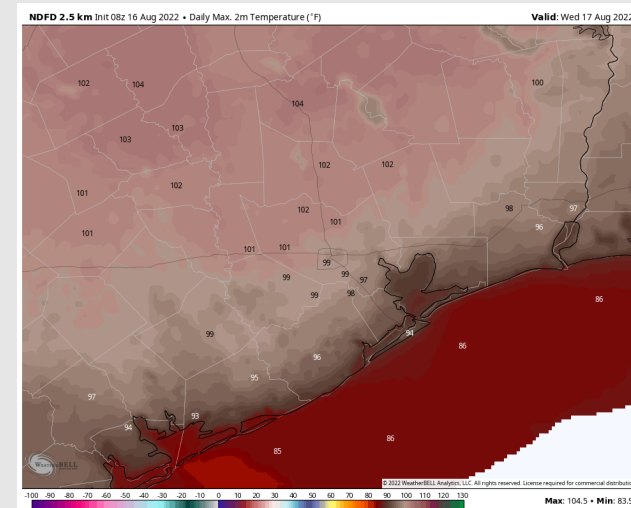
Temps: High temps Wednesday in the upper 80s F near the boarding station and in the upper 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 3 PM CT



Wind Speed
5 PM CT



High Temps
Wednesday

Houston Pilots: Thu. 8/18/2022

Forecast Discussion

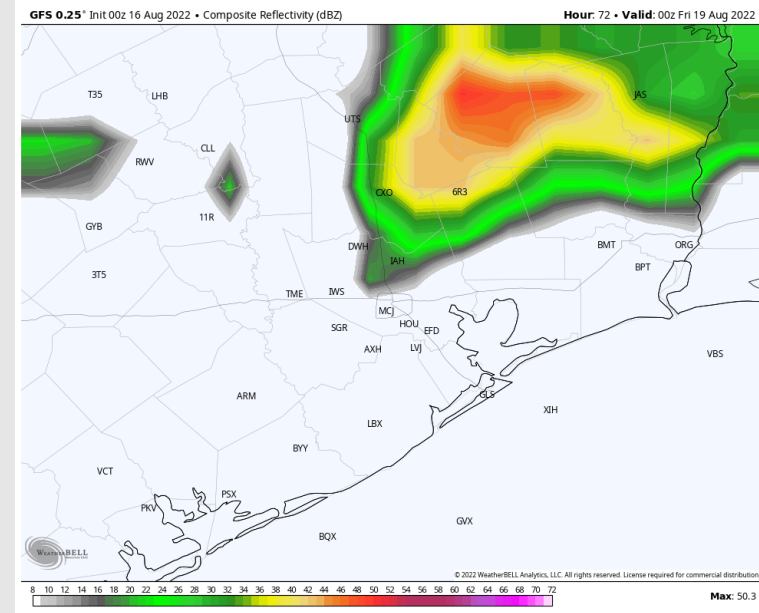
Precip: Favoring mostly dry conditions Thursday morning into the afternoon. Widespread moderate to heavy rain/storms is expected to sweep across SE Texas during the evening/overnight period. Impacts for Houston and Pilot areas likely after 8PM-CT into Friday Morning.

Wind: Sustained winds out of the SW/W of 10-18 MPH through 11AM-CT, before calming to 3-8MPH through 2PM. Winds shift to out of the south, with winds gradually increasing to 15-20MPH from 2PM into the evening hours. A few gusts of up to 25MPH will be possible from 4PM-10PM CT.

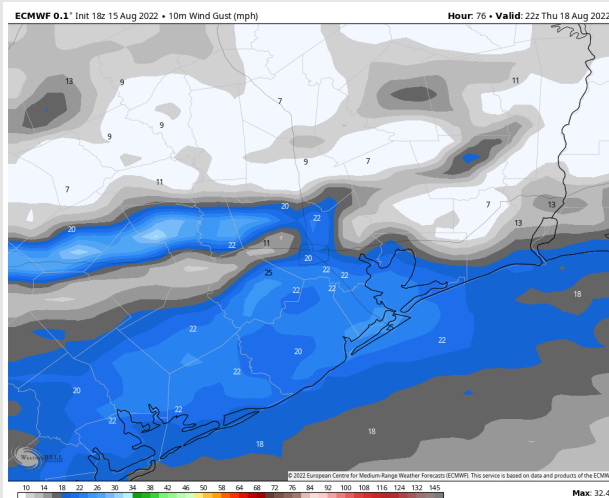
Temps: High temps today in the mid to high 90s F for most stations and in the mid 80s F near the boarding station.

Visibility: Not anticipating fog concerns at this time.

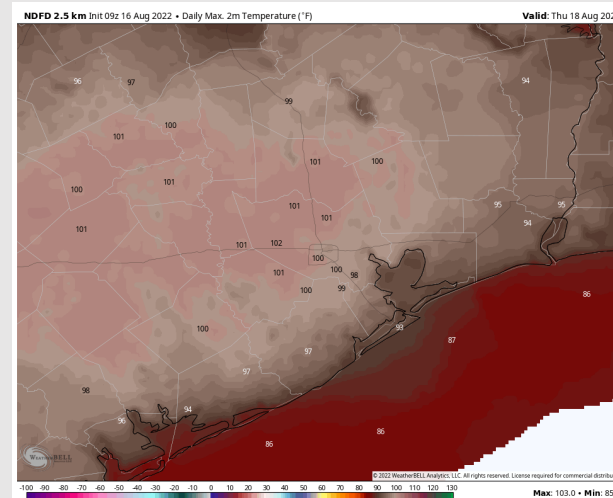
Precip Forecast: 7 PM CT



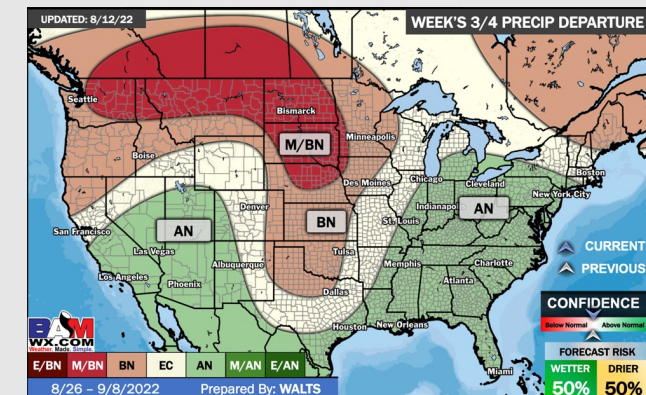
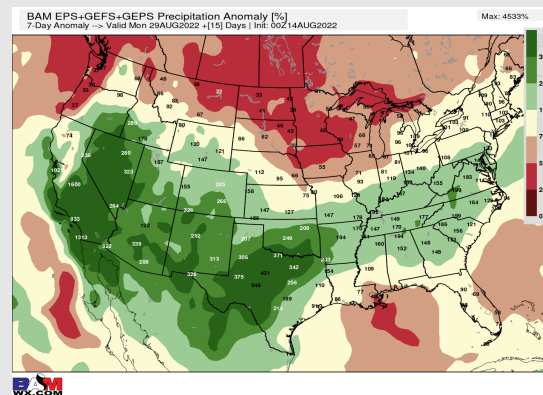
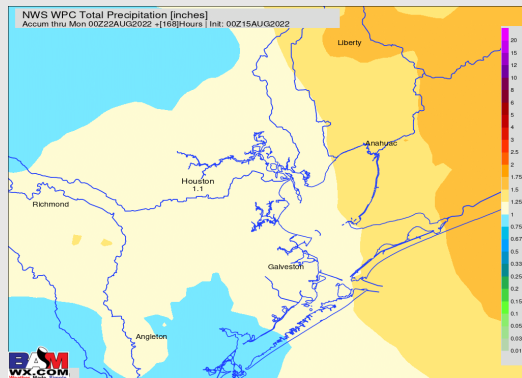
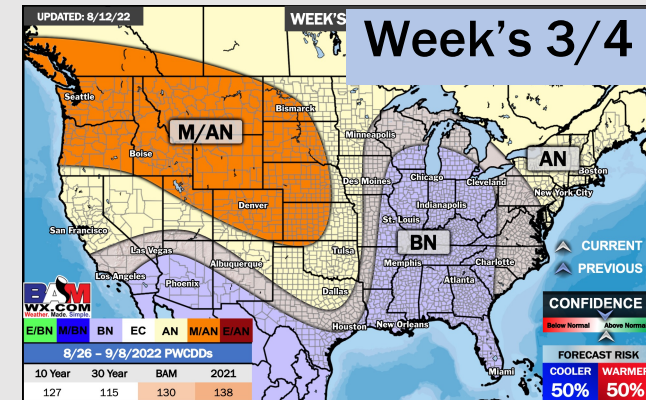
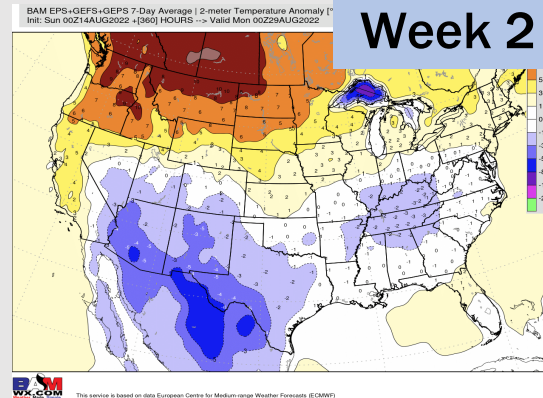
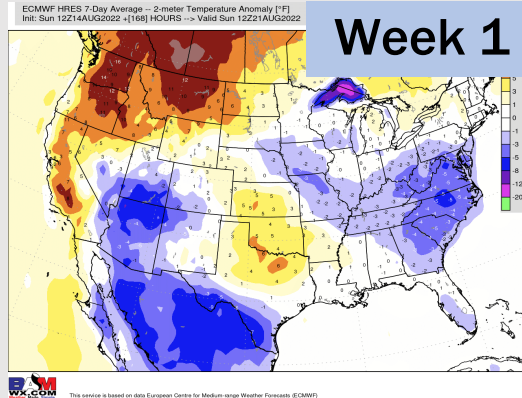
Wind Gusts
5 PM CT



High Temps
THU



Houston Pilots: 8/16/22



- Temperatures expected to be normal this week. Daily isolated storm chances over the next few days.
- Week 2 likely features normal risks for temperatures and normal risks for precipitation.
- The weeks $\frac{3}{4}$ timeframe into early September looks to feature below normal temperatures and above normal risks for precip.