

Houston Pilots Forecast Package



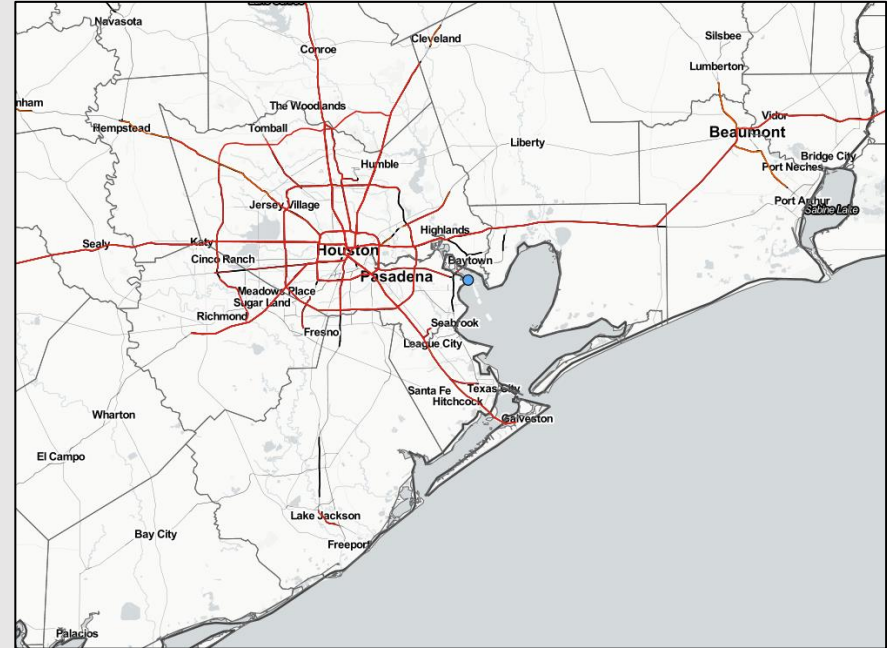
Updated: 5:00 AM CT

Monday, August 15, 2022

Forecaster: Jonathan Kipper

Weather Headlines

- Favoring mostly dry conditions over the next few days, with isolated chances of showers/thunderstorms mostly staying to the SW.
- Flow (winds) will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats over the next 7 days.



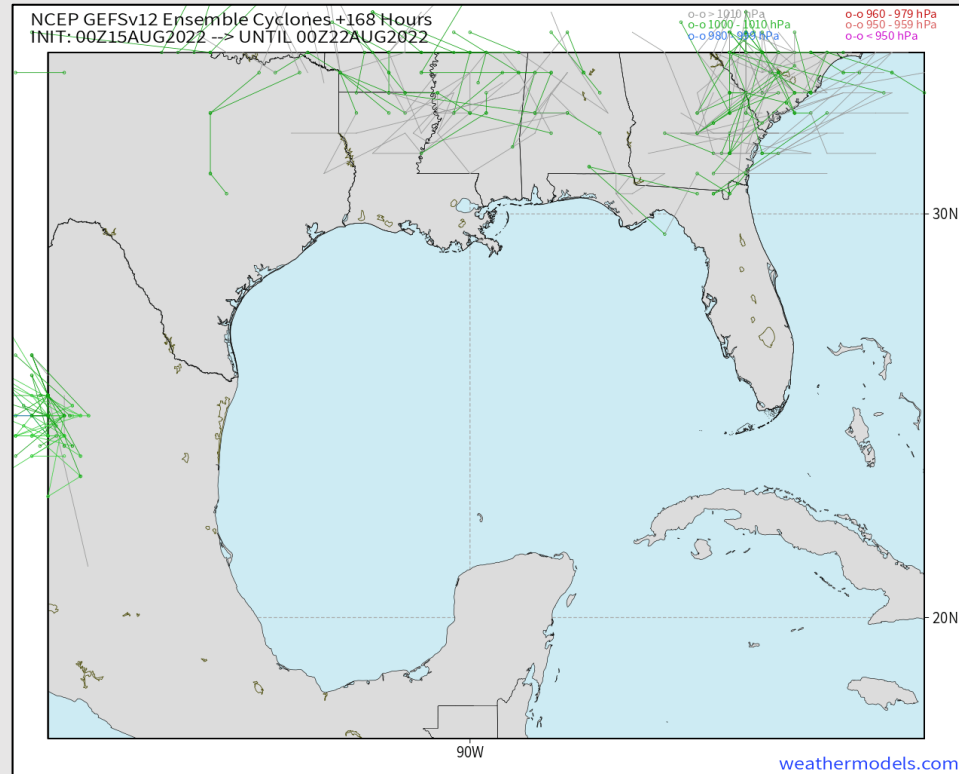
Radar/ NWS Alerts: 5:00 AM CT



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



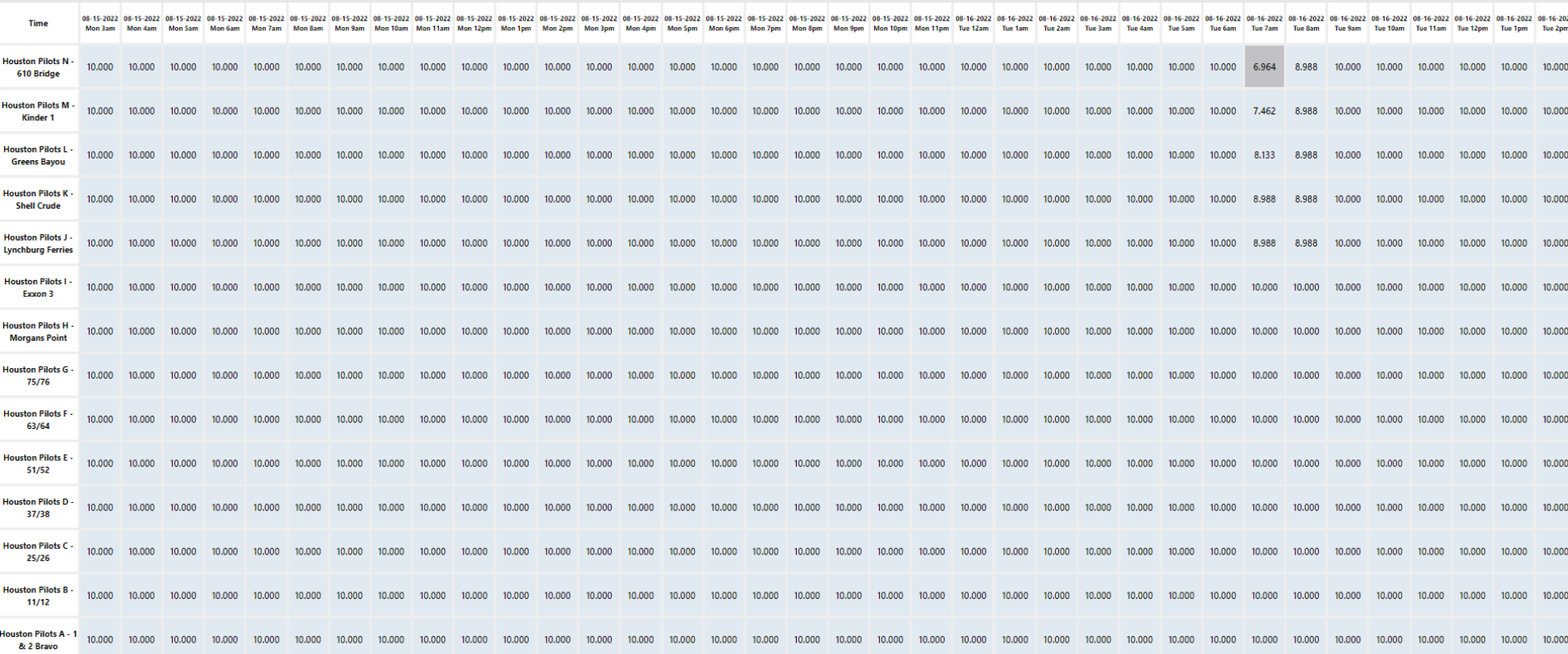
No tropical threat for Houston expected over the next 7-10 days.

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 black and white swirl, 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 the text 'Houston Pilots' in white to its left.



Houston Pilots Wind Report



Example

Sustained wind 13 MPH
Gusts 18 MPH
Wind from the N

WS: 13
G:18
N

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

See slides below for official thoughts on winds.

Houston Pilots: Mon. 8/15/2022

Forecast Discussion

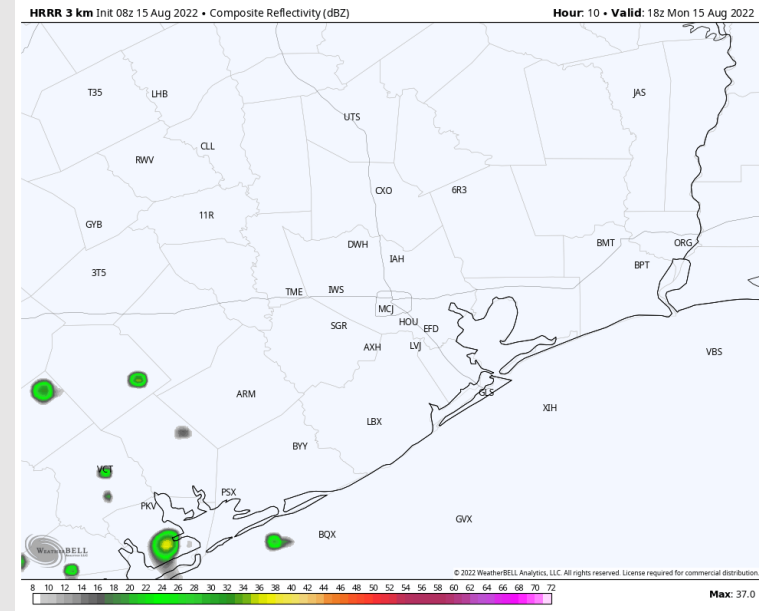
Precip: Favoring mostly dry conditions today outside of a 10% chance for an isolated shower or two until around 3 PM. Better chances SW of HOU Metro.

Wind: Sustained winds out of the S/SE of 8-13 MPH until 1 PM, then increase to 12-17MPH throughout the afternoon. Winds north of Morgan's Point expected to be a bit calmer at 2-7 MPH until noon and again near midnight. Gusts of up to 20 MPH possible.

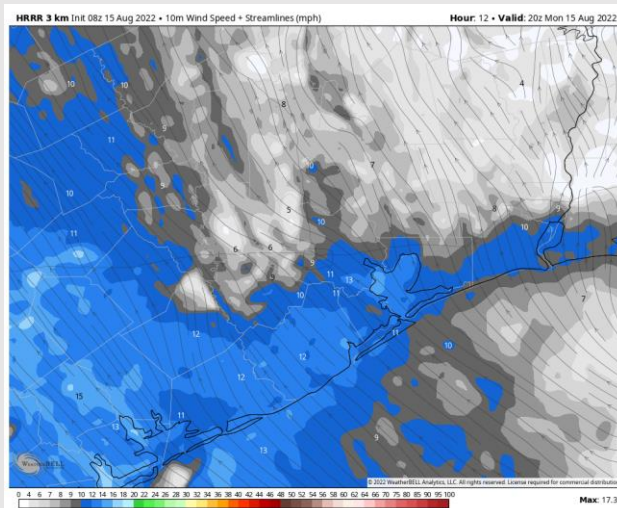
Temps: High temps today in the mid 90s F for most stations and in the mid 80s F near the boarding station.

Visibility: Not anticipating fog concerns at this time.

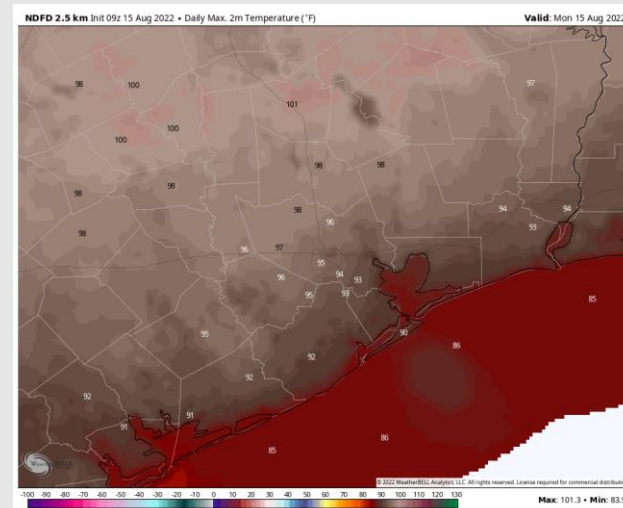
Precip Forecast: 1 PM CT



Wind Speed
3 PM CT



High Temps
Monday



Houston Pilots: Tue. 8/16/2022

Forecast Discussion

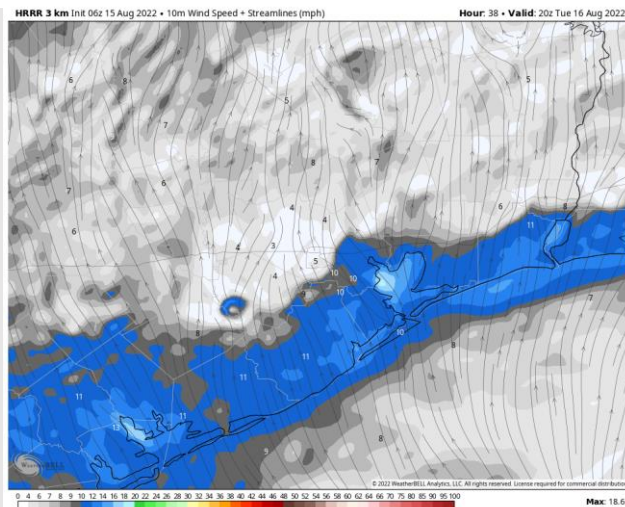
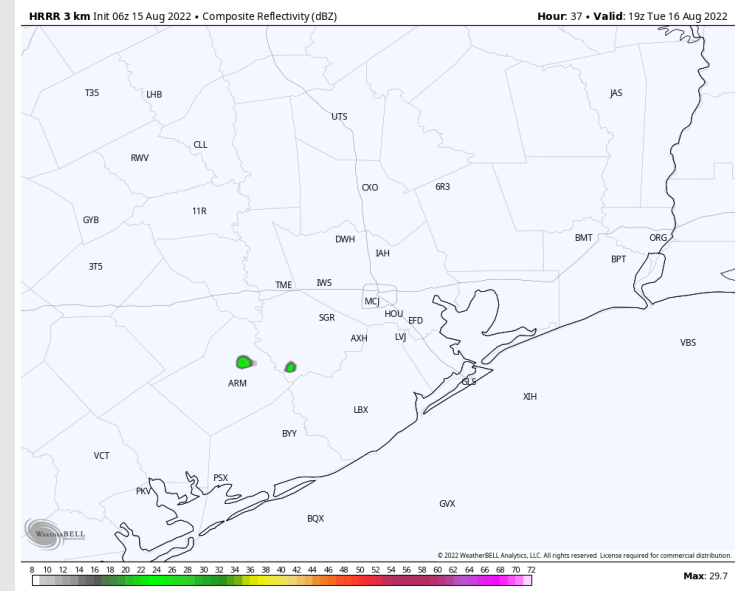
Precip: Anticipating a few isolated chances in the mid afternoon to early evening hours Tuesday. Better chances will be SW of HOU Metro.

Wind: Sustained winds out of the S/SE 3-8 MPH through 2 PM, then pick up to 10-15 MPH in the through the evening hours. Gusts up to 25 MPH possible.

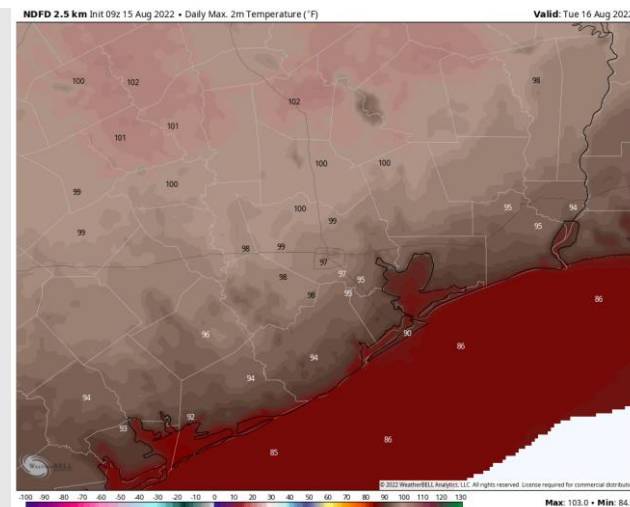
Temps: High temps in the mid to upper 90s F for most stations and in the mid 80s F near the boarding station.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 2 PM CT



Wind Speed
3 PM CT



High Temps
Tuesday

Houston Pilots: Wed. 8/17/2022

Forecast Discussion

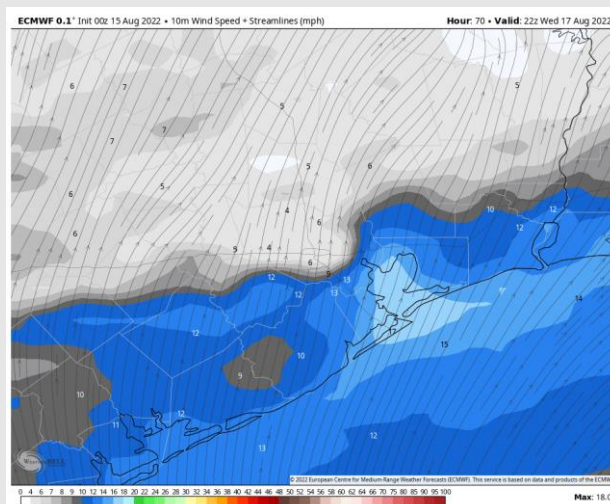
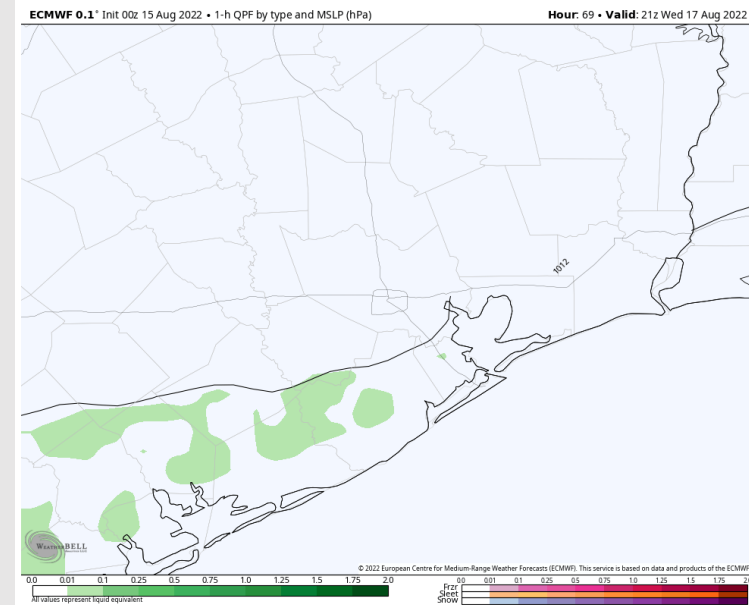
Precip: Very isolated chances of a shower/storm starting after noon on Wednesday. Better chances will lie just SW of HOU Metro.

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. Around NOON, winds all calm 5-8 MPH and veer more out of the SW. Winds then pick up 13-18 MPH with 25 MPH wind gusts possible.

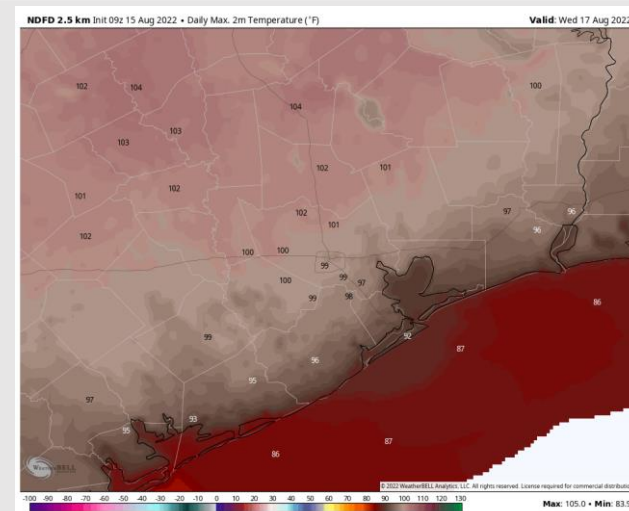
Temps: High temps Wednesday in the upper 80s F near the boarding station and in the upper 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 4 PM CT

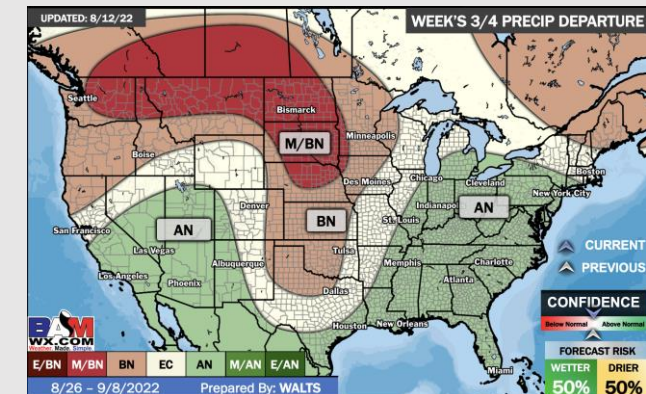
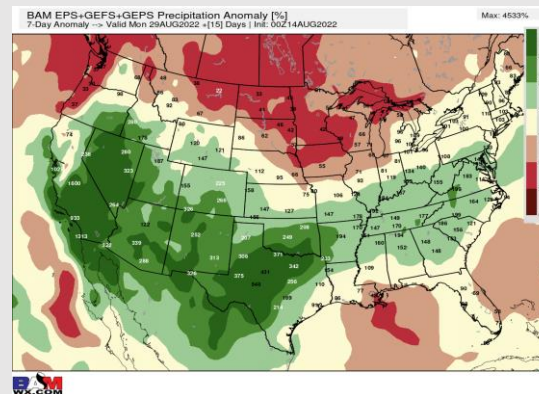
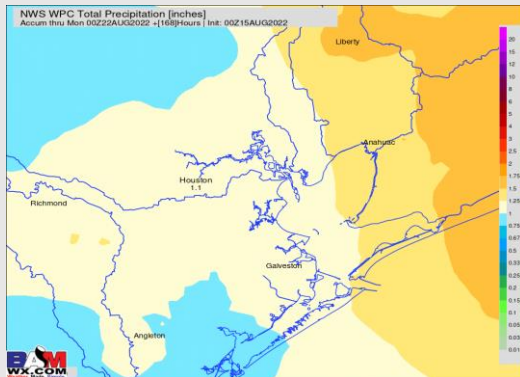
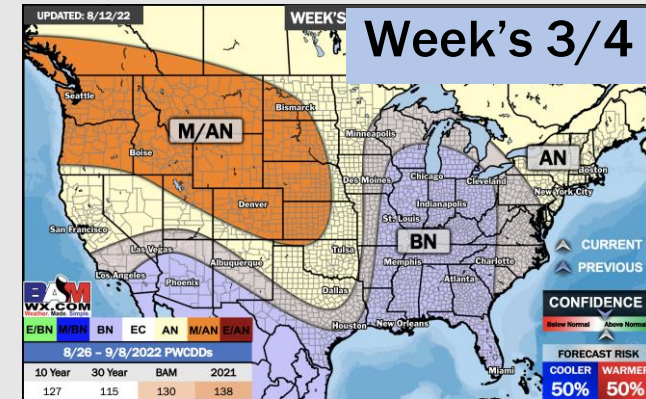
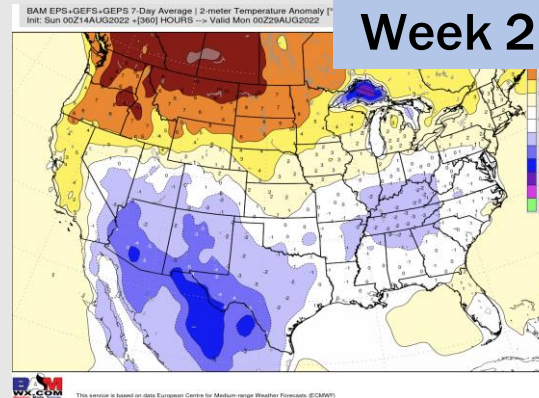
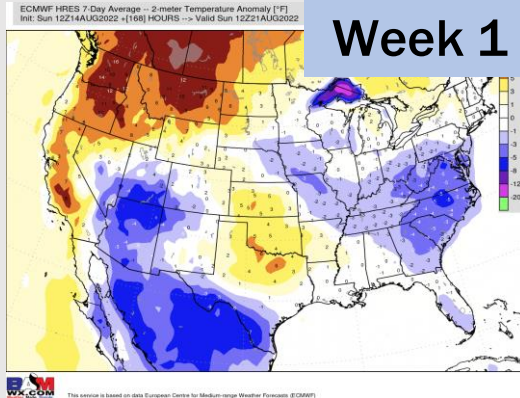


Wind Speed
5 PM CT



High Temps
Wednesday

Houston Pilots: 8/15/2022



- 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 ¾ timeframe into early September looks to feature below normal temperatures and above normal risks for precip.