

Houston Pilots Forecast Package

Houston Pilots

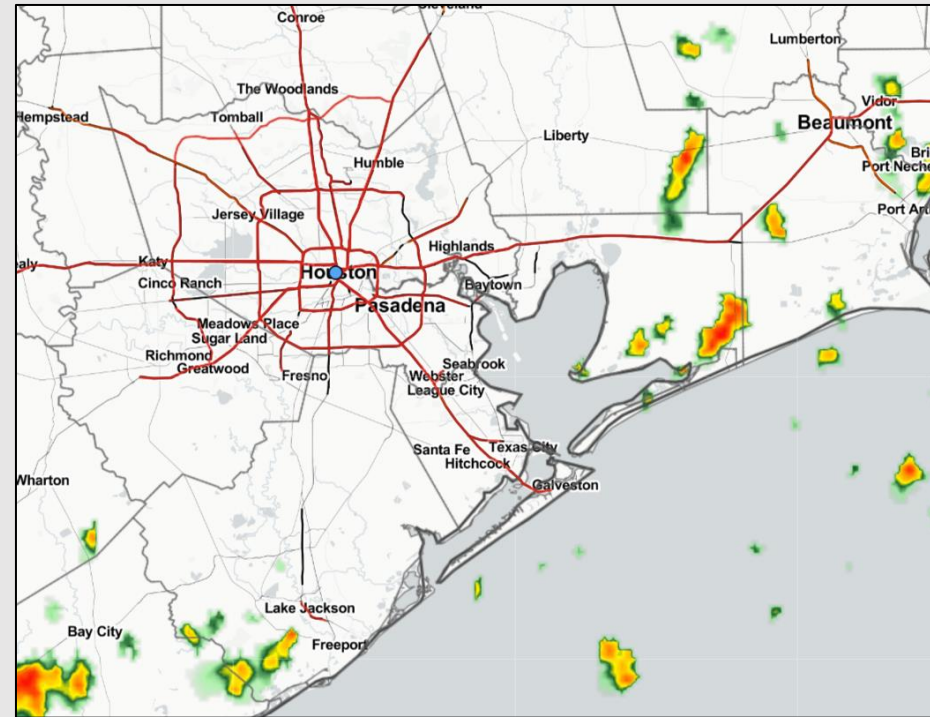
Updated: 6:00 AM CT

Saturday, August 27, 2022

Forecaster: Jonathan Kipper

Weather Headlines

- Hit and miss shower/storm activity will continue the next several days. A stronger storm with lightning and wind gusts 25-30 MPH will be the primary hazards.
- More tropical details on slides below as there are some risks we are monitoring.
- Active pattern looks to continue into the upcoming week with daily chances. In this pattern, exact details will be hard to pinpoint given the sporadic nature.

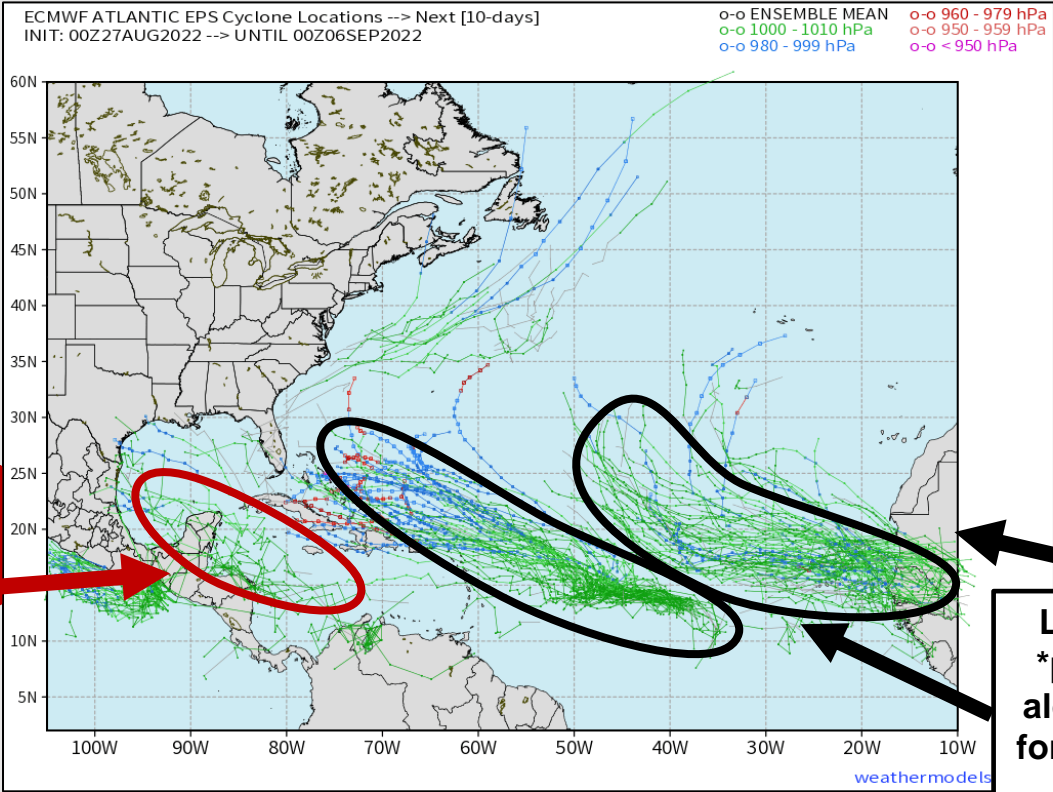


Radar/ NWS Alerts: 6:00 AM CT



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.

European Data Tropical Tracks Next 10 Days



Lower threat overall, but will still continue to be monitored.

Likely out to sea with any *potential* impact coming along the E Coast. Concern for any Gulf impacts are low until any development occurs.

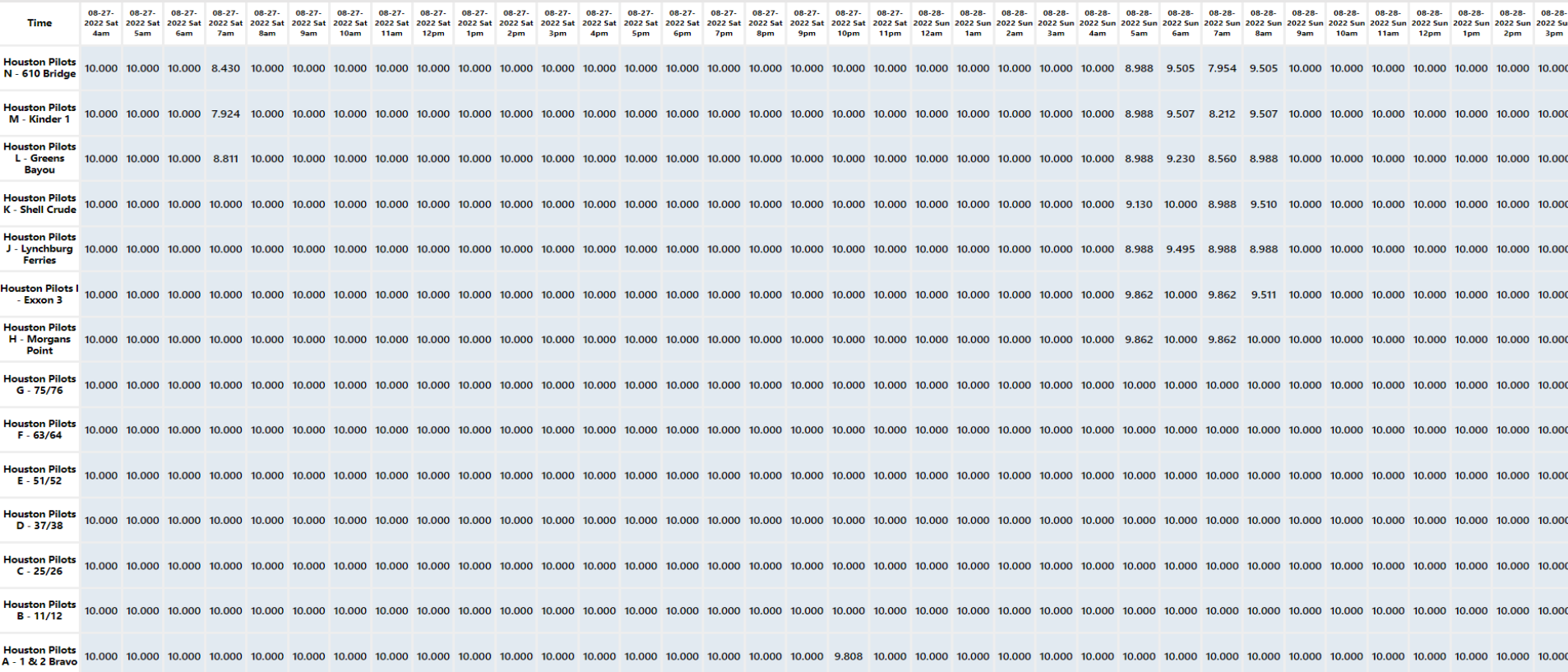
No direct tropical threat for Houston expected over the next 7 days, however we will continue to keep eyes on a few waves. The threat for something developing in the Caribbean is still there, however data is a bit less excited than 36-48 hours ago. Still certainly worth watching for strengthening of any tropical wave, and still would eye the Sep 3-6th window for any *potential* risk IF anything forms. Other potential systems to watch in the Atlantic have yet to develop, but would initially be favored to stay in the Atlantic as of now.

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 dot, 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 right.



Houston Pilots Wind Report



Confidence

Above Normal

Below Normal

Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

Example

WS: 13
G:18
N

Time	08-27-2022 Sat 4am	08-27-2022 Sat 5am	08-27-2022 Sat 6am	08-27-2022 Sat 7am	08-27-2022 Sat 8am	08-27-2022 Sat 9am	08-27-2022 Sat 10am	08-27-2022 Sat 11am	08-27-2022 Sat 12pm	08-27-2022 Sat 1pm	08-27-2022 Sat 2pm	08-27-2022 Sat 3pm	08-27-2022 Sat 4pm	08-27-2022 Sat 5pm	08-27-2022 Sat 6pm	08-27-2022 Sat 7pm	08-27-2022 Sat 8pm	08-27-2022 Sat 9pm	08-27-2022 Sat 10pm	08-27-2022 Sat 11pm	08-28-2022 Sun 12am	08-28-2022 Sun 1am	08-28-2022 Sun 2am	08-28-2022 Sun 3am	08-28-2022 Sun 4am	08-28-2022 Sun 5am	08-28-2022 Sun 6am	08-28-2022 Sun 7am	08-28-2022 Sun 8am	08-28-2022 Sun 9am	08-28-2022 Sun 10am	08-28-2022 Sun 11am	08-28-2022 Sun 12pm	08-28-2022 Sun 1pm	08-28-2022 Sun 2pm	08-28-2022 Sun 3pm
Houston Pilots N - 610 Bridge	WS: 2 G:5 SSE	WS: 1 G:3 S	WS: 0 G:1 E	WS: 2 G:2 NE	WS: 1 G:3 SE	WS: 2 G:7 SW	WS: 4 G:5 SSW	WS: 2 G:3 SW	WS: 2 G:3 WSW	WS: 1 G:2 SW	WS: 3 G:4 SSE	WS: 7 G:9 ESE	WS: 7 G:10 SE	WS: 7 G:10 SSE	WS: 8 G:12 SSE	WS: 8 G:14 SSE	WS: 7 G:12 SSE	WS: 7 G:12 SSE	WS: 6 G:12 SSE	WS: 5 G:10 SSE	WS: 4 G:8 SSE	WS: 3 G:6 S	WS: 3 G:4 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SE	WS: 3 G:3 SE	WS: 3 G:5 SE	WS: 6 G:8 SSE	WS: 7 G:10 SSE	WS: 7 G:11 SSE	WS: 8 G:12 SSE	WS: 9 G:14 SE	WS: 9 G:15 SE	WS: 10 G:16 SSE
Houston Pilots M - Kinder 1	WS: 2 G:5 S	WS: 1 G:3 S	WS: 0 G:1 E	WS: 2 G:2 NE	WS: 1 G:2 ESE	WS: 2 G:7 SW	WS: 4 G:5 SSW	WS: 2 G:4 SSW	WS: 2 G:3 SW	WS: 1 G:3 S	WS: 4 G:5 ESE	WS: 8 G:10 ESE	WS: 6 G:9 SE	WS: 8 G:11 SSE	WS: 8 G:12 SSE	WS: 8 G:14 SSE	WS: 7 G:12 S	WS: 7 G:12 SSE	WS: 6 G:12 SSE	WS: 5 G:10 SSE	WS: 4 G:8 SSE	WS: 3 G:6 S	WS: 3 G:4 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SE	WS: 3 G:3 SE	WS: 3 G:5 SE	WS: 6 G:8 SSE	WS: 7 G:10 SSE	WS: 7 G:11 SSE	WS: 8 G:12 SSE	WS: 9 G:14 SE	WS: 9 G:15 SE	WS: 10 G:16 SSE	
Houston Pilots L - Greens Bayou	WS: 2 G:5 SSW	WS: 1 G:4 SSW	WS: 0 G:2 NE	WS: 2 G:2 NE	WS: 1 G:1 ESE	WS: 1 G:7 SSW	WS: 4 G:6 S	WS: 3 G:4 S	WS: 2 G:4 S	WS: 2 G:4 ESE	WS: 6 G:7 SE	WS: 8 G:10 SE	WS: 7 G:9 SSE	WS: 9 G:12 SSE	WS: 8 G:12 SSE	WS: 9 G:13 SSE	WS: 7 G:12 SSE	WS: 7 G:12 SSE	WS: 6 G:12 SSE	WS: 5 G:9 SSE	WS: 4 G:8 SSE	WS: 3 G:5 SSE	WS: 3 G:4 SSE	WS: 2 G:2 SSE	WS: 2 G:2 SSE	WS: 2 G:3 SE	WS: 2 G:3 SE	WS: 3 G:5 SE	WS: 6 G:8 SSE	WS: 7 G:10 SSE	WS: 7 G:11 SSE	WS: 9 G:12 SSE	WS: 9 G:14 SE	WS: 9 G:15 SE	WS: 10 G:16 SSE	
Houston Pilots K - Shell Crude	WS: 2 G:6 SW	WS: 1 G:4 SSW	WS: 1 G:1 ENE	WS: 2 G:2 NE	WS: 0 G:1 E	WS: 1 G:7 S	WS: 4 G:6 S	WS: 3 G:5 S	WS: 3 G:5 SSE	WS: 4 G:5 ESE	WS: 7 G:8 ESE	WS: 8 G:10 SE	WS: 8 G:9 SE	WS: 9 G:12 SSE	WS: 9 G:12 SSE	WS: 9 G:13 SSE	WS: 7 G:12 SSE	WS: 7 G:12 SSE	WS: 6 G:12 SSE	WS: 5 G:10 SSE	WS: 4 G:8 S	WS: 3 G:6 S	WS: 3 G:5 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SE	WS: 2 G:3 SE	WS: 3 G:5 SE	WS: 6 G:8 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SE	WS: 10 G:15 SSE	WS: 10 G:16 SSE
Houston Pilots J - Lynchburg Ferries	WS: 1 G:6 W	WS: 2 G:5 SW	WS: 2 G:2 NNE	WS: 2 G:2 NE	WS: 0 G:1 ENE	WS: 1 G:7 S	WS: 4 G:6 SSE	WS: 4 G:5 SSE	WS: 4 G:5 SSE	WS: 4 G:5 SE	WS: 6 G:7 SE	WS: 8 G:10 SE	WS: 9 G:11 SSE	WS: 10 G:14 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SSE	WS: 8 G:12 SSE	WS: 7 G:12 SSE	WS: 6 G:12 SSE	WS: 5 G:10 SSE	WS: 5 G:8 S	WS: 4 G:6 S	WS: 3 G:5 S	WS: 3 G:4 SSE	WS: 2 G:3 SSE	WS: 3 G:3 SSE	WS: 3 G:3 SSE	WS: 3 G:3 SE	WS: 3 G:5 SE	WS: 6 G:8 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SE	WS: 10 G:15 SSE	WS: 10 G:16 SSE
Houston Pilots I - Exxon 3	WS: 2 G:6 W	WS: 2 G:6 SSW	WS: 2 G:2 NE	WS: 2 G:2 NNE	WS: 1 G:1 ENE	WS: 1 G:7 SE	WS: 4 G:6 SSE	WS: 4 G:6 SSE	WS: 5 G:5 SSE	WS: 7 G:7 SE	WS: 9 G:11 SSE	WS: 10 G:12 SSE	WS: 11 G:15 SSE	WS: 10 G:14 SSE	WS: 10 G:15 SSE	WS: 8 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:12 SSE	WS: 6 G:10 SSE	WS: 5 G:9 S	WS: 4 G:7 S	WS: 4 G:7 S	WS: 3 G:5 SSE	WS: 3 G:5 SSE	WS: 3 G:4 SSE	WS: 3 G:4 SSE	WS: 4 G:6 SSE	WS: 6 G:9 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	
Houston Pilots H - Morgans Point	WS: 4 G:7 WSW	WS: 3 G:6 W	WS: 2 G:3 SE	WS: 2 G:3 SE	WS: 1 G:3 SW	WS: 1 G:6 ESE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 5 G:6 SE	WS: 6 G:6 SE	WS: 8 G:9 SSE	WS: 10 G:12 SSE	WS: 12 G:14 SSE	WS: 12 G:15 SSE	WS: 12 G:15 SSE	WS: 10 G:15 SSE	WS: 9 G:14 S	WS: 8 G:13 SSE	WS: 8 G:13 SSE	WS: 7 G:12 SSE	WS: 7 G:11 S	WS: 6 G:9 S	WS: 6 G:8 S	WS: 5 G:7 S	WS: 5 G:7 SSE	WS: 5 G:7 SSE	WS: 4 G:6 SSE	WS: 4 G:6 SSE	WS: 5 G:8 SSE	WS: 7 G:9 SSE	WS: 8 G:11 SSE	WS: 9 G:13 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	
Houston Pilots G - 75/76	WS: 6 G:7 WSW	WS: 5 G:7 W	WS: 2 G:4 W	WS: 1 G:3 W	WS: 2 G:4 NW	WS: 2 G:5 SE	WS: 3 G:5 SSE	WS: 2 G:6 SE	WS: 4 G:6 ESE	WS: 6 G:6 ESE	WS: 9 G:10 ESE	WS: 12 G:14 SE	WS: 14 G:16 SSE	WS: 14 G:15 SSE	WS: 14 G:16 SSE	WS: 11 G:15 SSE	WS: 10 G:15 S	WS: 10 G:15 S	WS: 9 G:14 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 8 G:11 S	WS: 7 G:10 S	WS: 7 G:9 S	WS: 6 G:8 S	WS: 6 G:8 S	WS: 6 G:8 SSE	WS: 6 G:9 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	WS: 11 G:17 SSE	
Houston Pilots F - 63/64	WS: 5 G:8 SW	WS: 6 G:8 W	WS: 2 G:5 SW	WS: 1 G:4 WSW	WS: 2 G:5 WNW	WS: 3 G:5 SSW	WS: 1 G:4 S	WS: 2 G:6 ESE	WS: 2 G:6 ESE	WS: 5 G:6 E	WS: 9 G:9 SE	WS: 12 G:14 SSE	WS: 14 G:15 SSE	WS: 14 G:16 SSE	WS: 14 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 10 G:15 SSE	WS: 10 G:14 S	WS: 10 G:14 S	WS: 9 G:13 S	WS: 9 G:12 S	WS: 8 G:11 S	WS: 8 G:10 S	WS: 7 G:9 S	WS: 7 G:9 S	WS: 7 G:9 SSE	WS: 7 G:9 SSE	WS: 8 G:10 SSE	WS: 8 G:10 SSE	WS: 9 G:12 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	
Houston Pilots E - 51/52	WS: 4 G:9 SW	WS: 5 G:9 W	WS: 4 G:5 W	WS: 3 G:6 WSW	WS: 5 G:6 WNW	WS: 1 G:5 SSW	WS: 1 G:5 SSE	WS: 1 G:5 SSE	WS: 2 G:6 ESE	WS: 7 G:9 SSE	WS: 12 G:13 SSE	WS: 12 G:14 SSE	WS: 13 G:14 SSE	WS: 14 G:15 SSE	WS: 11 G:15 S	WS: 11 G:15 S	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 10 G:14 S	WS: 10 G:14 S	WS: 10 G:12 S	WS: 9 G:11 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 SSE	WS: 8 G:10 SSE	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE		
Houston Pilots D - 37/38	WS: 4 G:10 SW	WS: 6 G:11 WSW	WS: 5 G:7 WNW	WS: 4 G:7 W	WS: 3 G:7 W	WS: 5 G:6 WSW	WS: 1 G:5 SSW	WS: 1 G:5 SSE	WS: 2 G:6 ESE	WS: 8 G:8 SE	WS: 11 G:11 SSE	WS: 12 G:12 SSE	WS: 13 G:13 SSE	WS: 14 G:14 SSE	WS: 11 G:15 S	WS: 11 G:15 S	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 10 G:14 S	WS: 10 G:14 S	WS: 10 G:13 S	WS: 9 G:12 S	WS: 8 G:11 S	WS: 8 G:10 S	WS: 8 G:10 SSE	WS: 8 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	
Houston Pilots C - 25/26	WS: 6 G:12 SW	WS: 8 G:13 WSW	WS: 6 G:9 W	WS: 5 G:8 WNW	WS: 4 G:7 WSW	WS: 6 G:6 WSW	WS: 1 G:2 W	WS: 1 G:5 W	WS: 2 G:6 SW	WS: 5 G:8 SE	WS: 7 G:9 SSE	WS: 10 G:11 SSE	WS: 12 G:12 SSE	WS: 13 G:13 SSE	WS: 10 G:14 S	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 10 G:15 SSE	WS: 10 G:14 SSE	WS: 10 G:14 SSE	WS: 10 G:14 SSE	WS: 10 G:13 S	WS: 9 G:12 S	WS: 8 G:11 S	WS: 8 G:10 S	WS: 8 G:10 SSE	WS: 8 G:10 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE		
Houston Pilots B - 11/12	WS: 9 G:14 SSW	WS: 9 G:14 WSW	WS: 6 G:10 WSW	WS: 5 G:9 WNW	WS: 8 G:9 SSW	WS: 2 G:3 SSW	WS: 1 G:4 W	WS: 2 G:5 W	WS: 3 G:4 SE	WS: 8 G:9 SE	WS: 11 G:10 SSE	WS: 12 G:12 SSE	WS: 13 G:14 SSE	WS: 12 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 10 G:14 SSE	WS: 10 G:14 SSE	WS: 10 G:13 S	WS: 9 G:12 S	WS: 9 G:11 S	WS: 8 G:10 S	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE		
Houston Pilots A - 1 & 2 Bravo	WS: 12 G:14 SSW	WS: 12 G:16 S	WS: 10 G:11 SSW	WS: 10 G:11 SSW	WS: 11 G:13 W	WS: 15 G:16 W	WS: 5 G:7 W	WS: 2 G:4 W	WS: 4 G:6 WNW	WS: 2 G:4 ESE	WS: 10 G:10 ESE	WS: 6 G:7 SE	WS: 9 G:10 SSE	WS: 11 G:11 SSE	WS: 13 G:14 SE	WS: 11 G:14 SSE	WS: 12 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:15 SSE	WS: 12 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:14 S	WS: 11 G:12 S	WS: 10 G:11 S	WS: 10 G:11 S	WS: 9 G:11 S	WS: 9 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:12 SSE	WS: 10 G:12 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	

See slides below for official thoughts on winds.

Houston Pilots: sat. 8/27/2022

Forecast Discussion

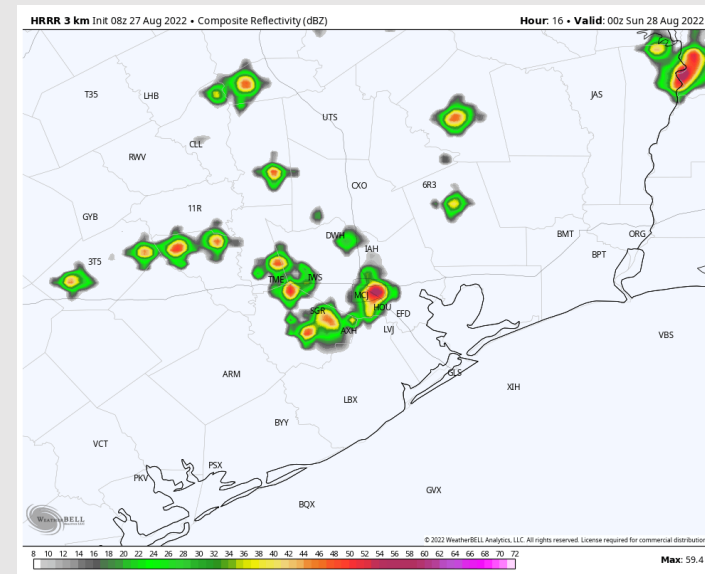
Precip: Anticipating isolated 20% chances for these showers/storms to continue this morning, and into the afternoon. Expecting 30-40% chances to move in around 4 PM and last until 9 PM with dry conditions through the overnight. Locally heavy downpours, wind gusts and lightning are possible under the strongest cells.

Wind: Sustained winds out of the SSW this morning 5-10 MPH. Winds begin to calm a bit 3-8 MPH around 9 AM. After 3 PM, winds will pick back up to 8-13 MPH north of Morgan's Point and 12-17 MPH south of it. and continue through the rest of the evening. Gusts of 20 MPH possibly under stronger storms.

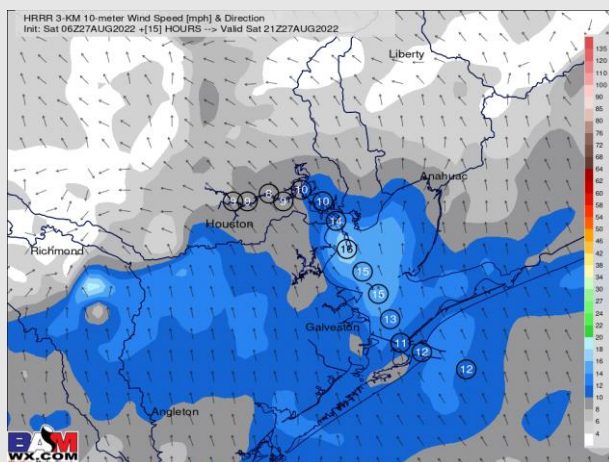
Temps: High temps Saturday in the mid 80s F near the boarding station and in the upper 80s F / lower 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

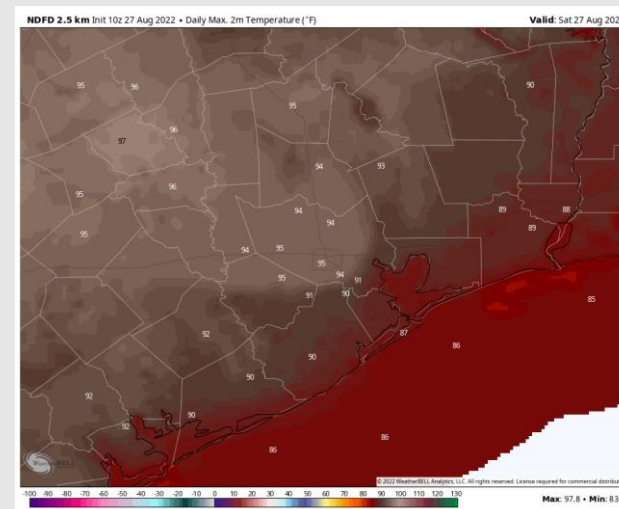
Precip Forecast: 7 PM CT



Wind Speed
4 PM CT



High Temps
Saturday



Houston Pilots: Sun. 8/28/2022

Forecast Discussion

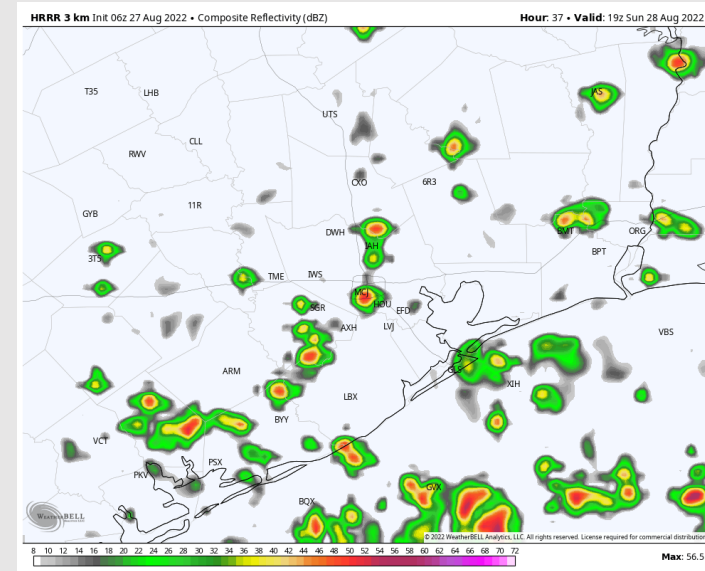
Precip: Scattered 20% showers/storms along the coastline and near the boarding station in the AM hours. Around 1 PM, chances increase to 40% as scattered storms will start to move inland likely impacting all stations in a hit and miss fashion through 10 PM. Locally heavy downpours, wind gusts and lightning are possible under the strongest cells.

Wind: Winds out of the S 8-13 MPH in the early AM. Winds shift from the SE around 11 AM still 8-13 MPH. Around 1 PM, winds start to pick up to 10-15 MPH. Wind gusts of 30 MPH possible under stronger storms.

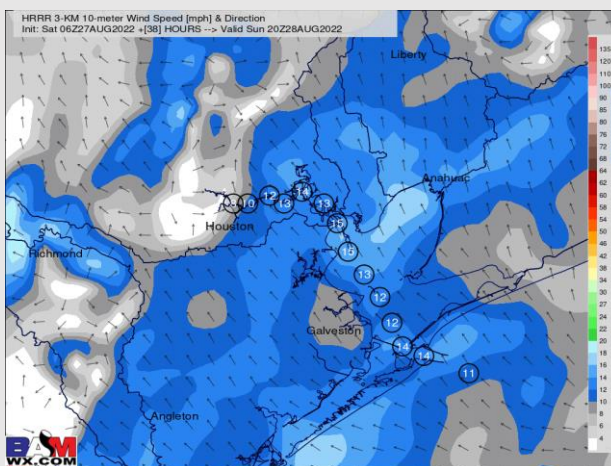
Temps: High temps Sunday in the mid 80s F near the boarding station and in the upper 80s F / near 90 F at all other stations.

Visibility: Not anticipating fog concerns at this time.

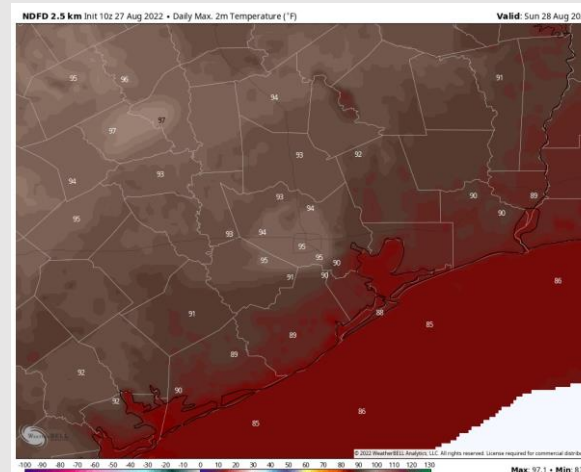
Precip Forecast: 2 PM CT



Wind Speed 3 PM CT



High Temps Sunday



Houston Pilots: Mon. 8/29/2022

Forecast Discussion

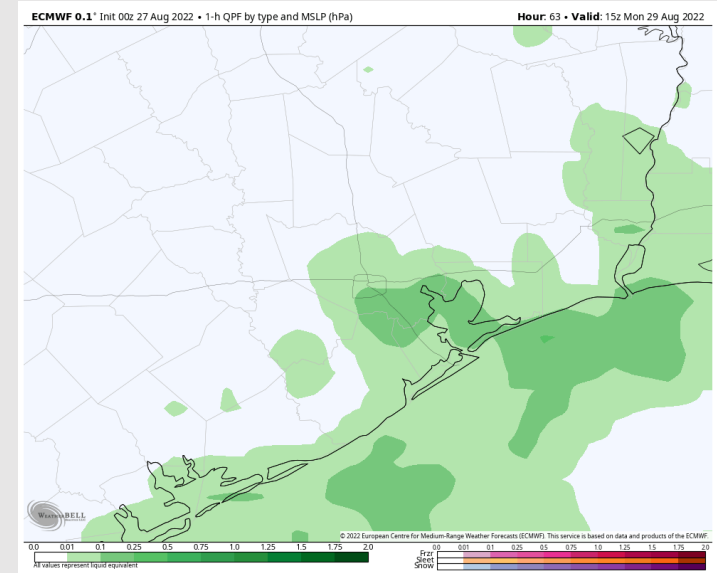
Precip: Scattered showers/storms beginning in the early AM with better storm coverage in the Gulf. After 6 AM, storm coverage will move inland and last until 6 PM. Expecting drier conditions thereafter. Locally heavy downpours possible under any of these stronger storms.

Wind: Winds out of the SE at 13-18 MPH with winds north of Morgan's Point 3-8 MPH. Around noon, winds become to 10-15 MPH still out of the SE and continue the rest of the night for all stations. Gusts up to 30 MPH possible under stronger storms.

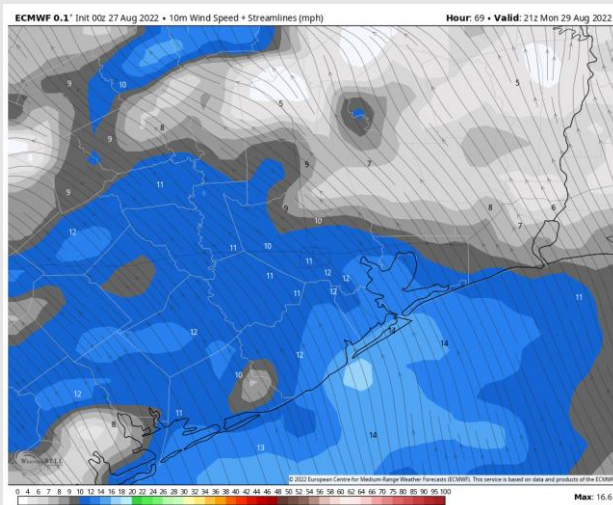
Temps: High temps Monday will be in the mid 80s F near the boarding station and in the upper 80s F at all other stations.

Visibility: Not anticipating any fog concerns at this time.

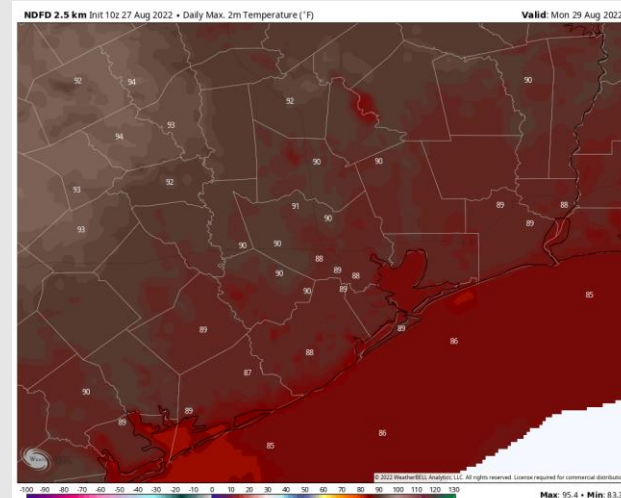
Precip Forecast: 10 AM CT



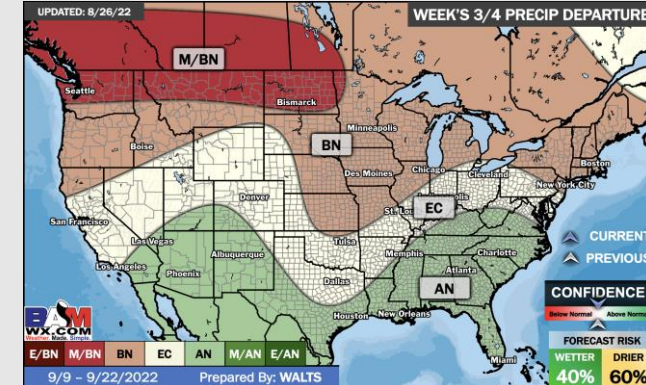
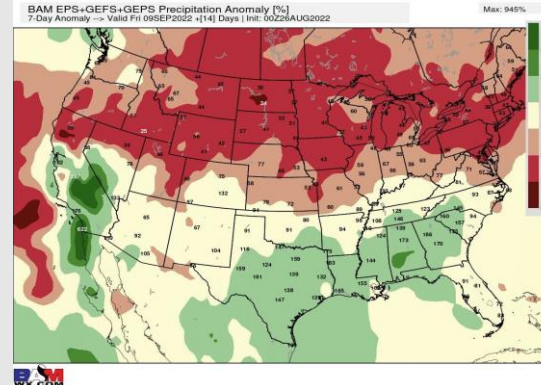
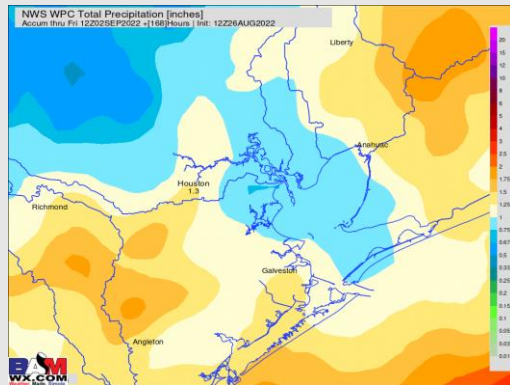
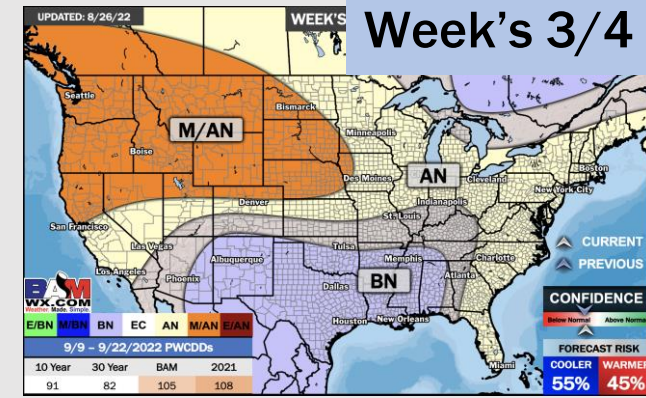
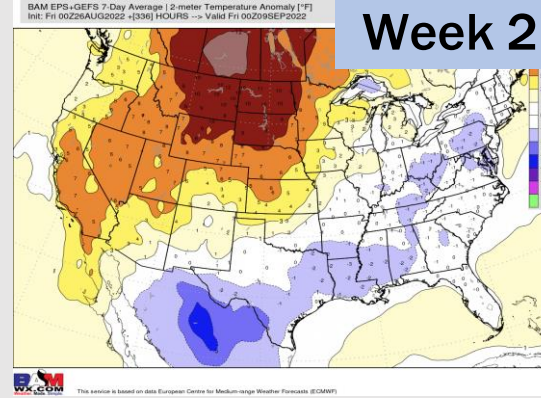
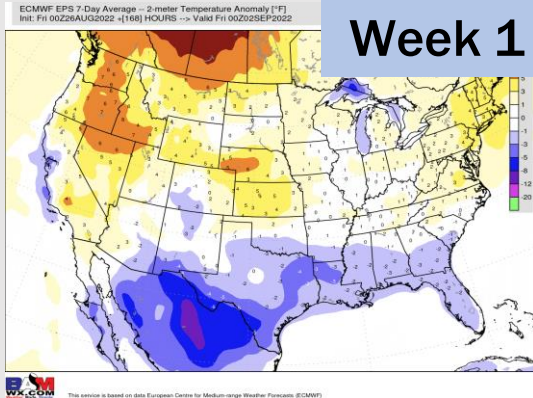
Wind Speed 4 PM CT



High Temps Monday



Houston Pilots: 8/27/2022



- Temperatures expected to be below normal for the next week. Increased rainfall chances as storms move through the area the next several days.
- Week 2 likely features below normal temperatures and above normal precipitation.
- The weeks ¾ timeframe into mid September looks to feature below normal temperatures and above normal risks for precip.