

# Houston Pilots Forecast Package

Houston Pilots

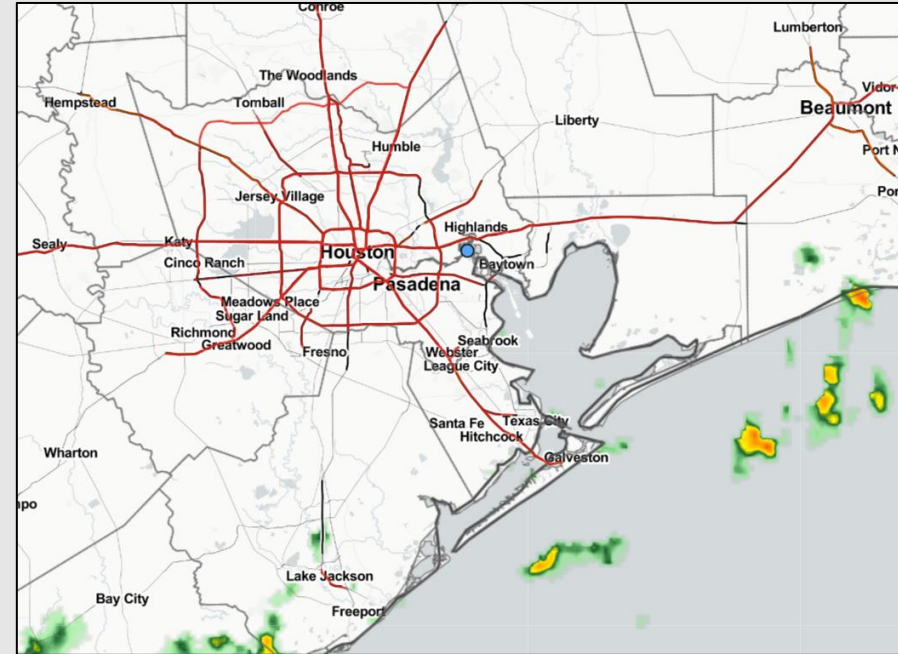
Updated: 5:00 AM CT

Sunday, August 14, 2022

Forecaster: Jonathan Kipper

## Weather Headlines

- Besides the scattered showers and thunderstorm chances today, anticipating only isolated chances Monday and Tuesday.
- Flow (winds) will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats over the next 7 days as the tropical disturbance SW of Houston will continue to move west toward Corpus Christi and Mexico.



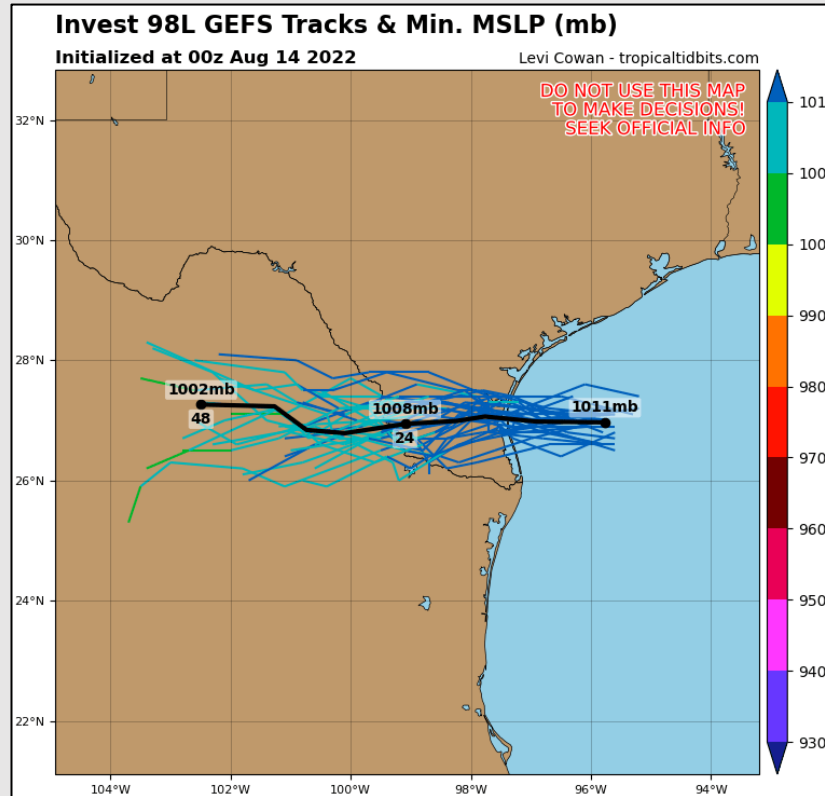
**Radar/ NWS Alerts: 5:00 AM CT**



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, as the tropical disturbance we have been looking at will continue to move west toward Corpus Christi and Mexico. It can, however, provide a potential uptick in storm chances today and tomorrow, especially further out near the stations in the Gulf.

## 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 text below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white above it.

**Below  
Normal**

[illegible]

# Houston Pilots Wind Report



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

See slides below for official thoughts on winds.

# Houston Pilots: Sun. 8/14/2022

## Forecast Discussion

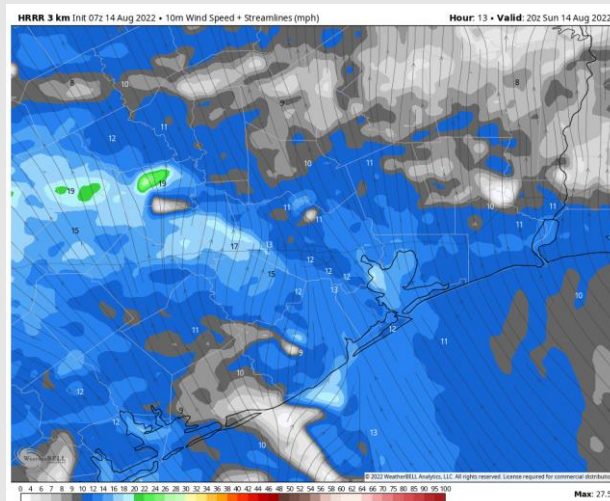
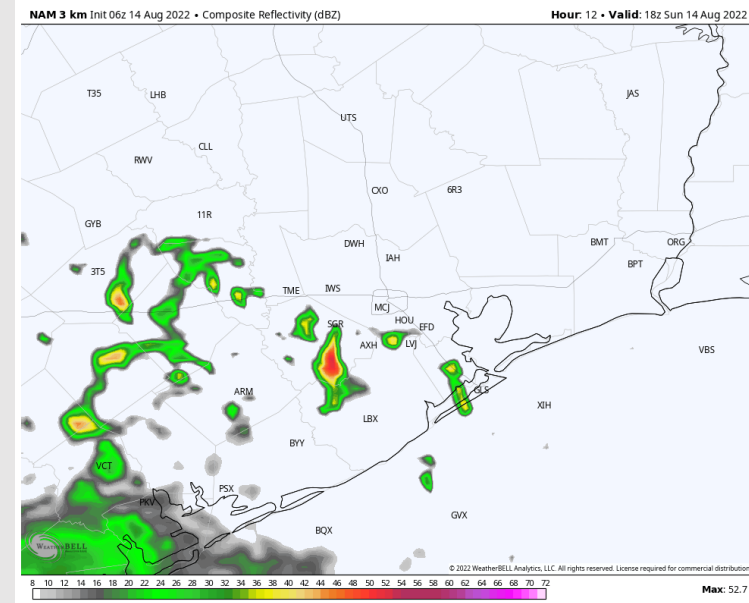
**Precip:** 10-20% chance for scattered showers/storms through the mid-morning hours today. Around 7-8AM coverage will increase to 30-40% until the threat of rain moves out of the Houston Metro area around 3-4PM. After 4PM and into the overnight, rain chances less than 10%. Lightning and locally heavy downpours possible under stronger storms.

**Wind:** Winds north of Morgan's Point will be around 3-8 MPH until noon and increase to 10-15 MPH throughout the afternoon. Winds south will look to be 10-15 until around 9 AM, then increase to 13-18 MPH throughout the rest of the day. Anticipating gusts up to 20 MPH to be possible.

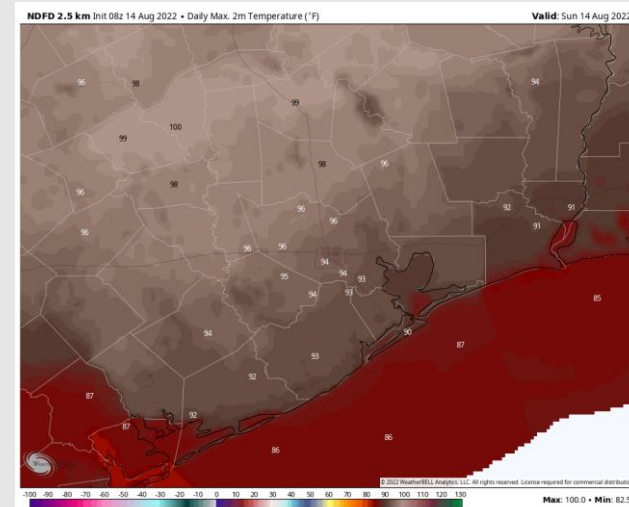
**Temps:** High temps in the upper 80s F near the boarding station today with temps in the mid 90s F for all other stations.

**Visibility:** Not anticipating fog concerns at this time, however reduced visibility is possible under a heavy downpour

## Precip Forecast: 1 PM CT



Wind Speed  
3 PM CT



High Temps  
Sunday

# Houston Pilots: Mon. 8/15/2022

## Forecast Discussion

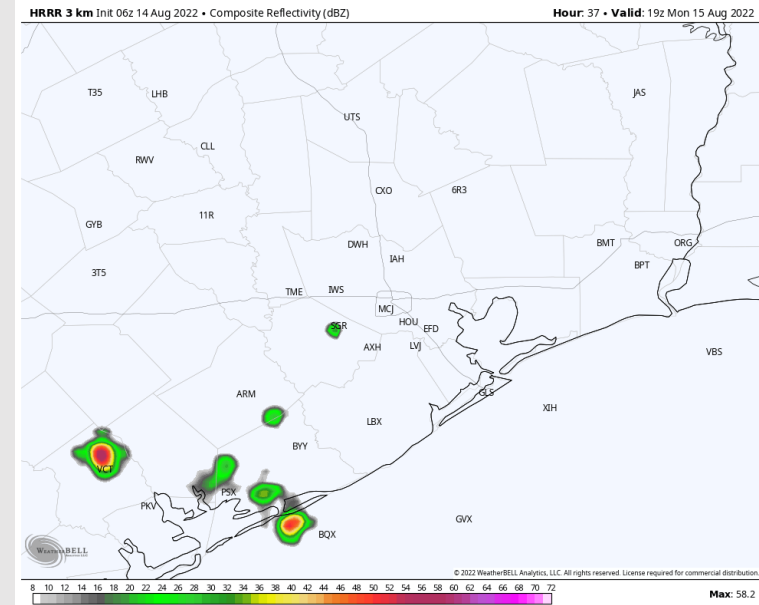
**Precip:** Favoring Monday to have drier conditions outside of a 10% chance for an isolated shower throughout the day as system continues to move south of HOU.

**Wind:** Sustained winds out of the S/SE of 7-10 MPH until 11 AM, then increase to 12-17 MPH throughout the afternoon. Winds north of Morgan's Point expected to be a bit calmer 3-8MPH in the AM. Gusts of up to 20 MPH possible.

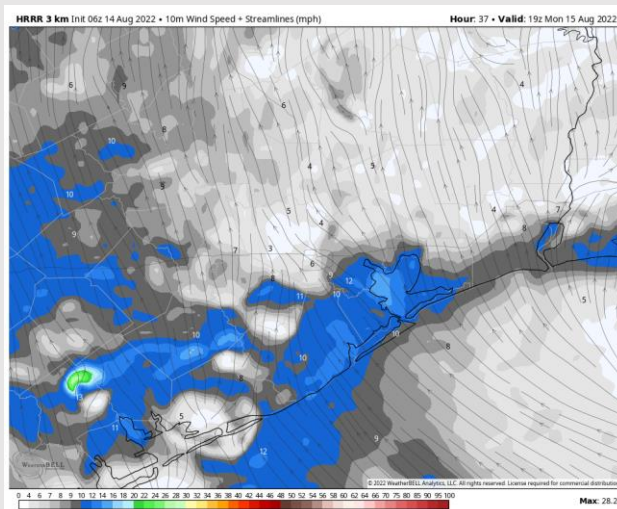
**Temps:** High temps in the low to mid 90s F for most stations and in the mid 80s F near the boarding station.

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

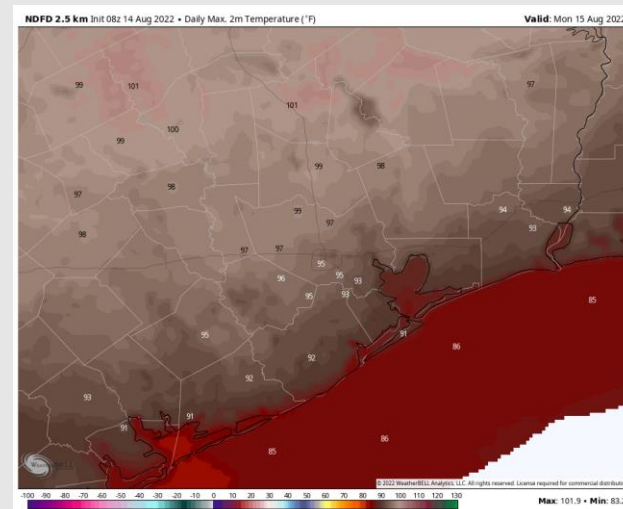
## Precip Forecast: 2 PM CT



Wind Speed  
2 PM CT



High Temps  
Monday



# Houston Pilots: Tue. 8/16/2022

## Forecast Discussion

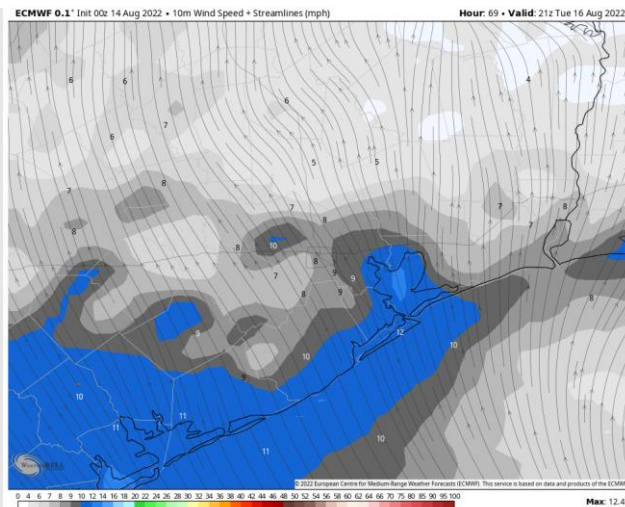
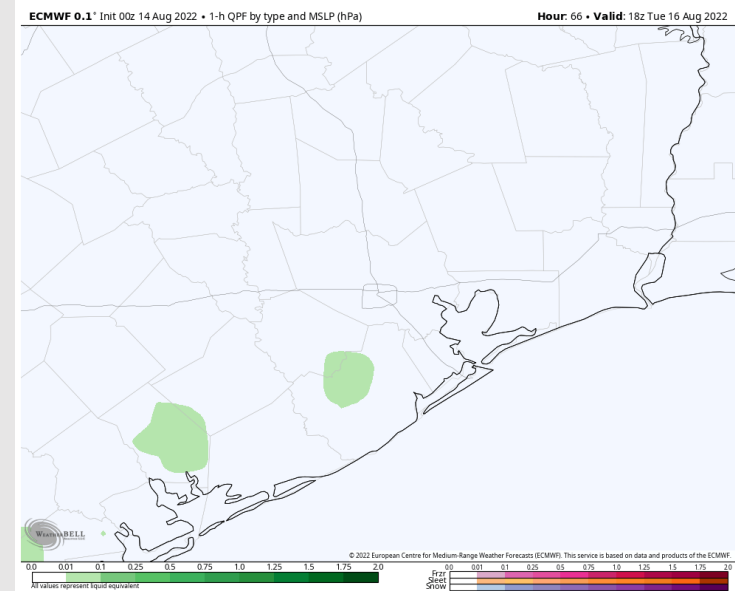
**Precip:** Anticipating a few isolated chances in the early afternoon/evening Tuesday. Better coverage will be SW of HOU Metro.

**Wind:** Sustained winds out of the S/SE 5-10 MPH. Winds pick up 8-13 MPH in the late afternoon/early evening. Gusts up to 20 MPH possible.

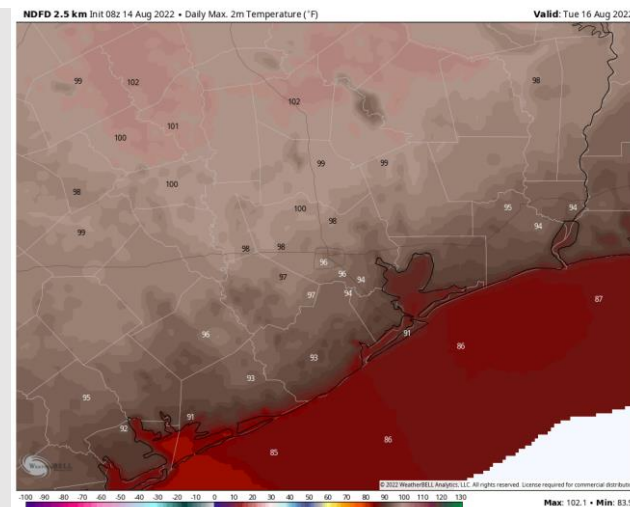
**Temps:** High temps in the low to mid 90s F for most stations and in the mid 80s F near the boarding station.

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

## Precip Forecast: 1 PM CT

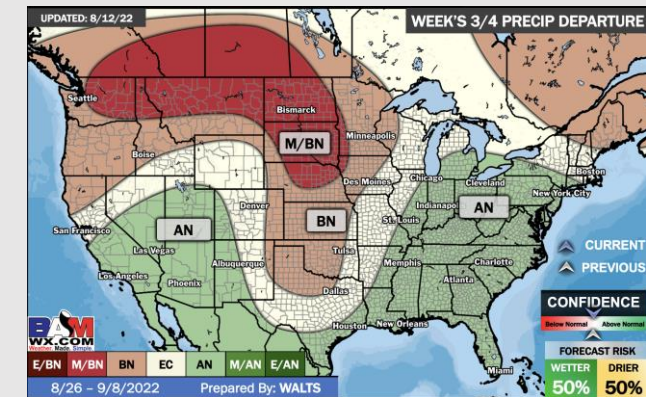
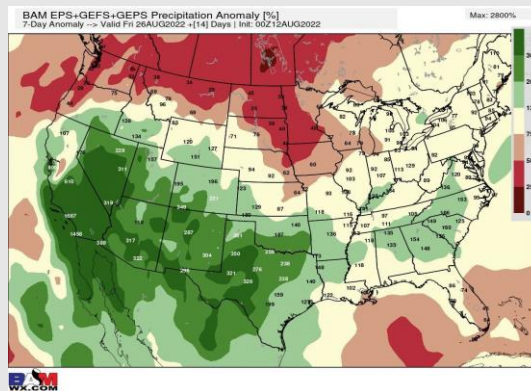
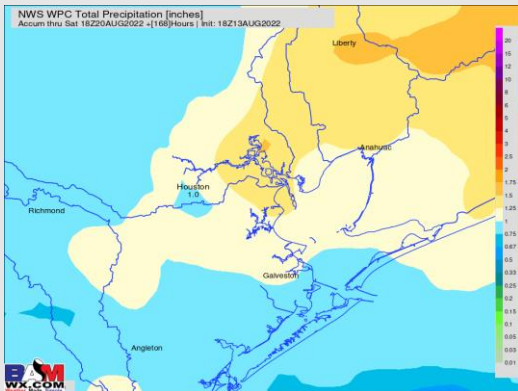
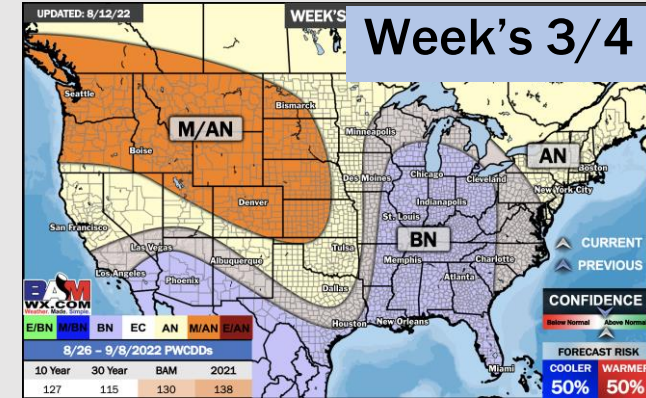
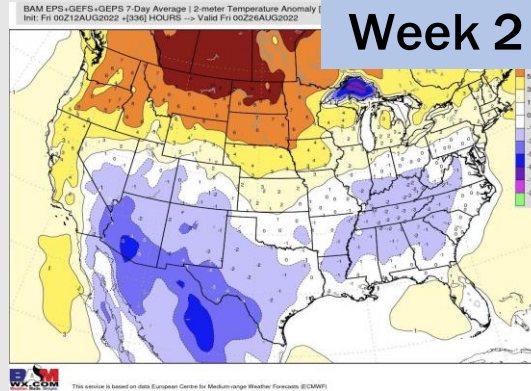
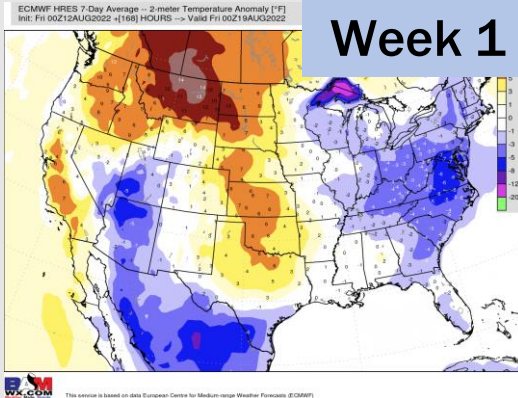


Wind Speed  
4 PM CT



High Temps  
Tuesday

# Houston Pilots: 8/14/2022



- Temperatures expected to be normal this week. Daily storm chances over the next few days.
- Week 2 likely features normal risks for temperatures and above 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.