

# Houston Pilots Forecast Package

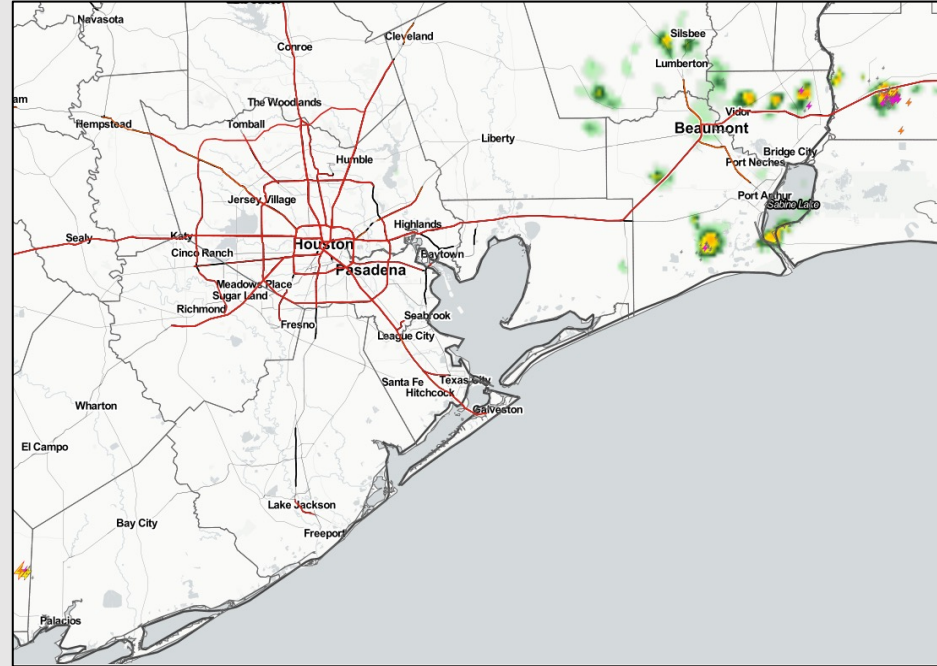
Houston Pilots

Updated: 1:00 PM CT  
Tuesday, August 9, 2022

Forecaster: Vince Bryan

## Weather Headlines

- Scattered showers and thunderstorm chances will continue through Thu-Fri.
- Flow (winds) will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats over the next 7 Days.

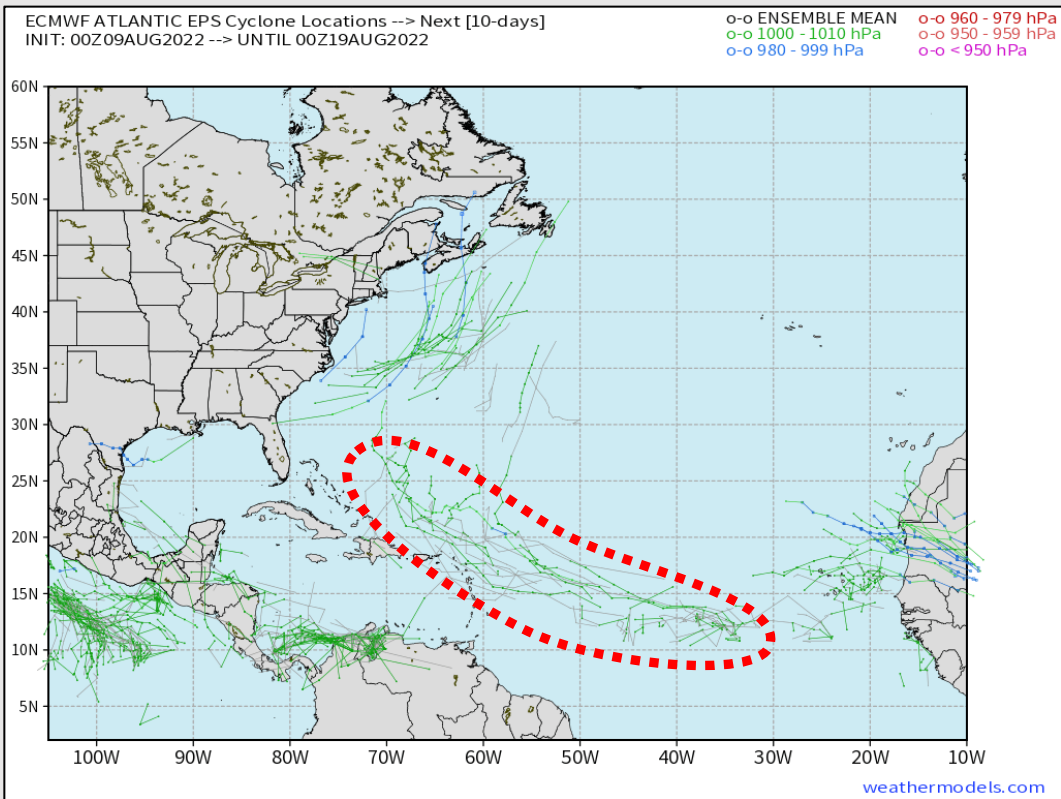


Radar/ NWS Alerts: 1:00 PM CT



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.

## Various model tracks next 10 days



Keeping an eye on the Atlantic as upward motion in the atmosphere moves through and may allow for mid-late August to be a bit more active. The area outlined in red is a potential track to watch of a loosely organized pocket of precipitation in the E Atlantic that could develop into an organized system. With that said, no impacts are favored for SE TX for at least the next 7-10+ days.

### Confidence

Above Normal      Below Normal





# Houston Pilots: Tue. 8/9/2022



## Forecast Discussion

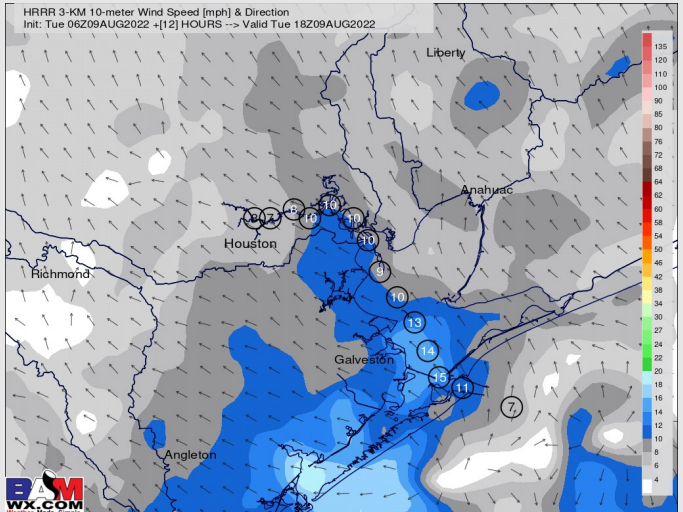
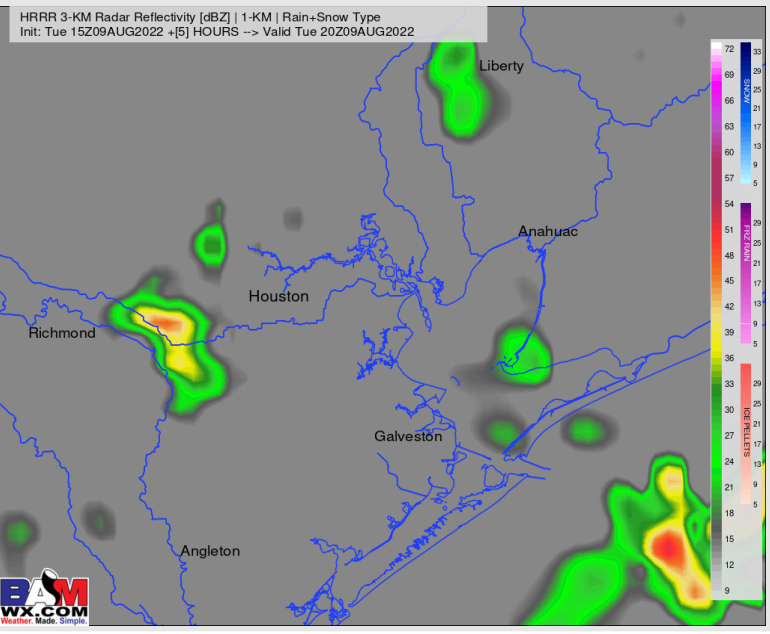
**Precip:** We will continue to keep 20-30% chances in the forecast for the rest of the PM for pop up showers/storms. A pop up will be possible at just about any point, however coverage will continue to be hit and miss.

**Wind:** Around ~3 PM SE winds pick up closer to 10 – 15 MPH sustained for the boarding station. Gusts of 15-25 MPH possible under any heavier cells but this will not be a widespread concern and would be more isolated in nature.

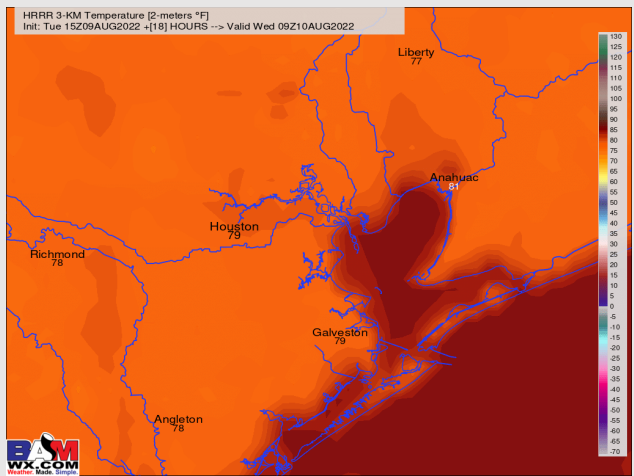
**Temps:** Temps bottom out in the low to mid 80s for most stations for overnight lows.

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

## Precip Forecast: 3 PM CT



Wind Speed  
5 PM CT



Low Temps  
WED AM

## Forecast Discussion

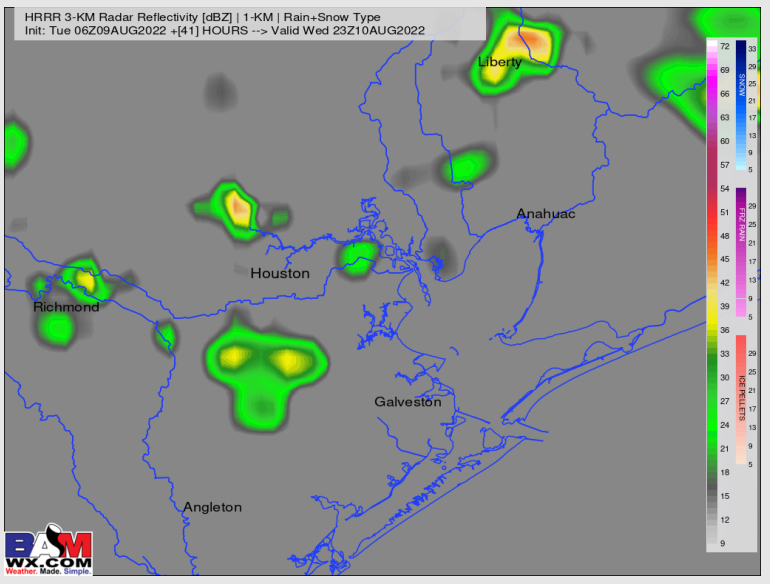
**Precip:** Isolated chances 20-30% of showers/storms in the AM with higher chances 30-40% beyond ~3 PM. A few stronger storms will be possible (gusty winds being the main concern), however the threat for severe weather is quite low.

**Wind:** Sustained winds 12-3AM will be 8-13 MPH out of the SE. After 3AM, winds calm slightly to 5-10 MPH with variable direction. Beyond ~3-4 PM winds return more consistently from the SE. If caught under a stronger cell, a gust to 20-30MPH would be possible

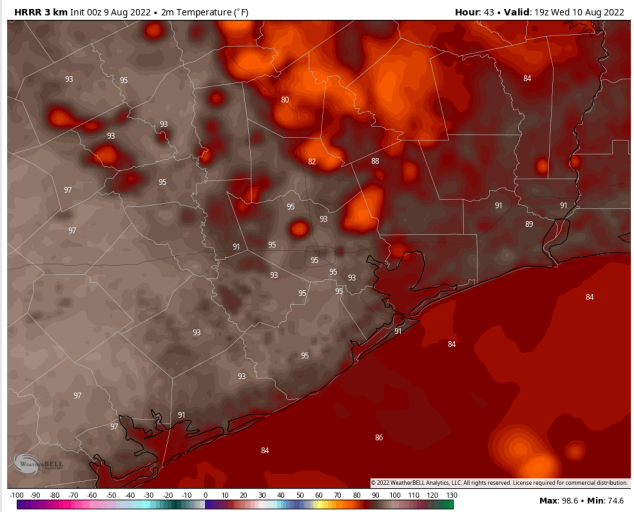
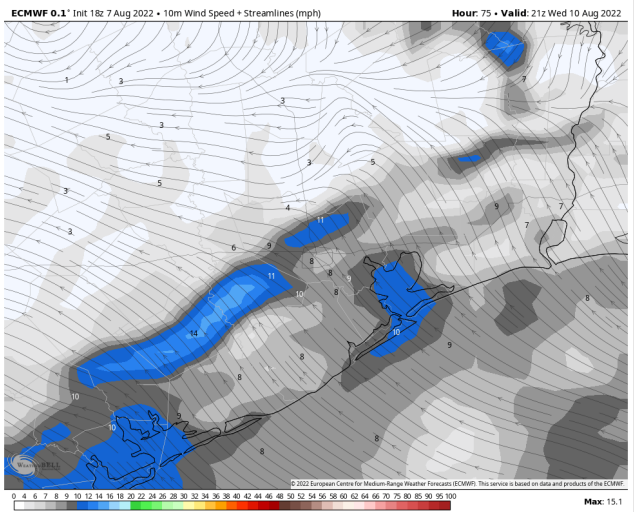
**Temps:** High temps in the low 90s F for most stations and in the mid 80s F near the boarding station.

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

## Precip Forecast: 3 PM CT



Wind Speed  
8 PM CT



High Temps  
Wednesday

# Houston Pilots: Thu. 8/11/2022

## Forecast Discussion

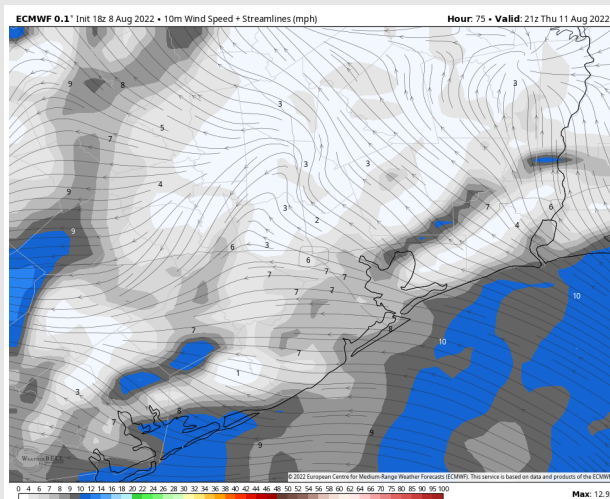
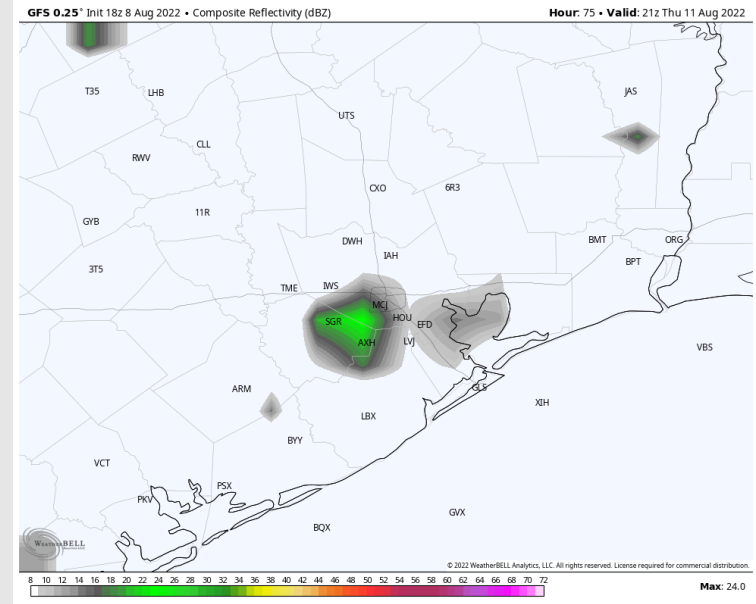
**Precip:** Isolated Storm Chances of 20%-30% will be possible from 3AM-9AM. Scattered Storm Chances of 40%-50% from 3PM-10PM. Overall, not favoring severe weather at this time, but a few intense downpours will be possible, especially during the afternoon to early evening hours.

**Wind:** Sustained winds of 5-10MPH out of the ENE will continue through 2PM, before slightly increasing to 8-13MPH and veering out of the SE through Thursday Evening.

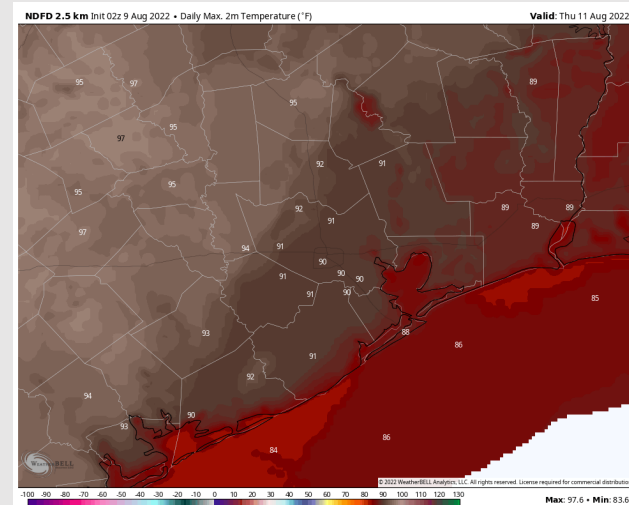
**Temps:** Temperature Highs in the mid to upper 80's, perhaps reaching 90 F for northern stations.

**Visibility:** Not anticipating fog concerns at this time, but reduced visibility will be possible in heaviest of storms.

## Precip Forecast: 4 PM CT

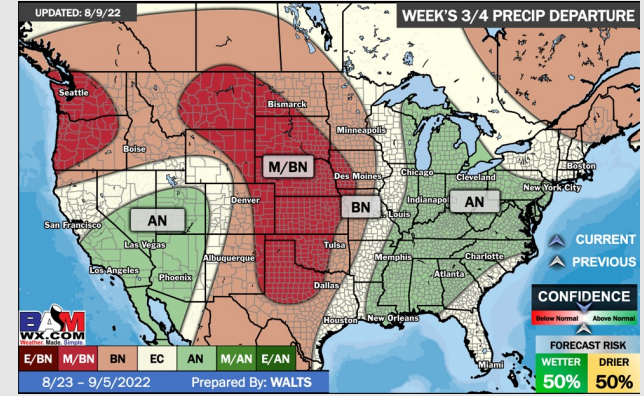
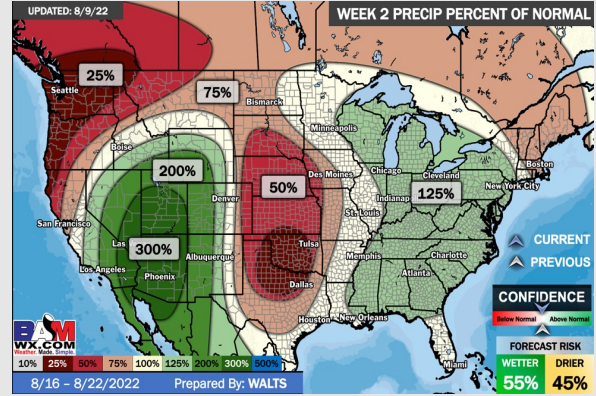
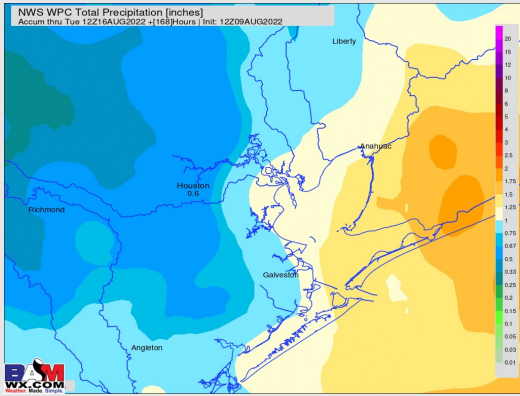
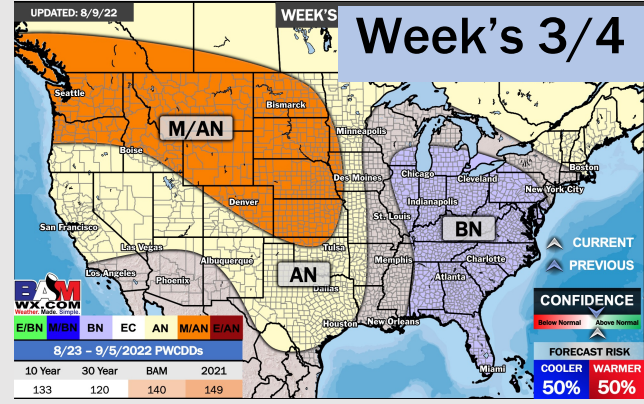
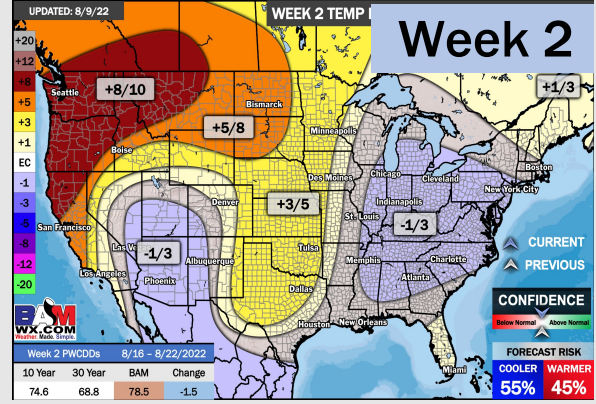
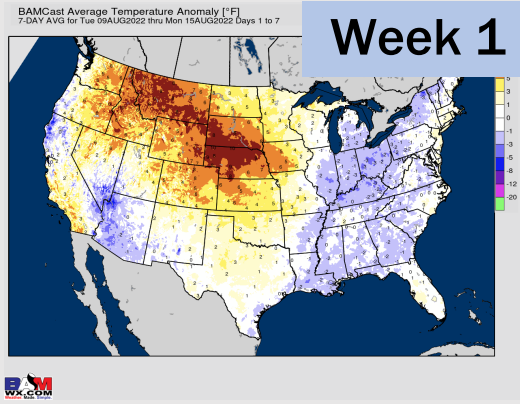


Wind Speed  
4 PM CT



High Temps  
THU PM

# Houston Pilots: 8/9/22



- Temperatures expected to be normal this week. Daily storm chances over the next few days with better precip chances working in Friday / Saturday.
- Week 2 likely features normal risks for temperatures and near normal precipitation risks.
- The weeks 3/4 timeframe into early September looks to feature above normal temperatures and normal risks for precip.