

# Houston Pilots Forecast Package

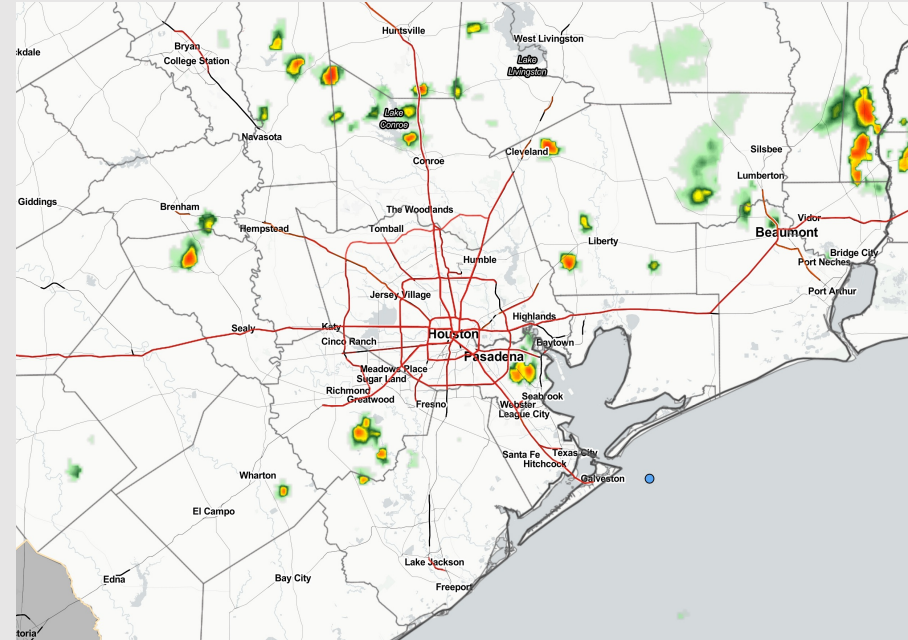
Houston Pilots

Updated: 4:00 PM CT  
Saturday, July 23, 2022

Forecaster: Matt Griffin

## Weather Headlines

- A few minor chances for precipitation the next few days – nothing significant of not with more dry time than not.
- Flow will stay predominately out of the S/SSE over the next few days.
- Not favoring any tropical threats the next 7 days.
- Above average temperatures look to continue into August.

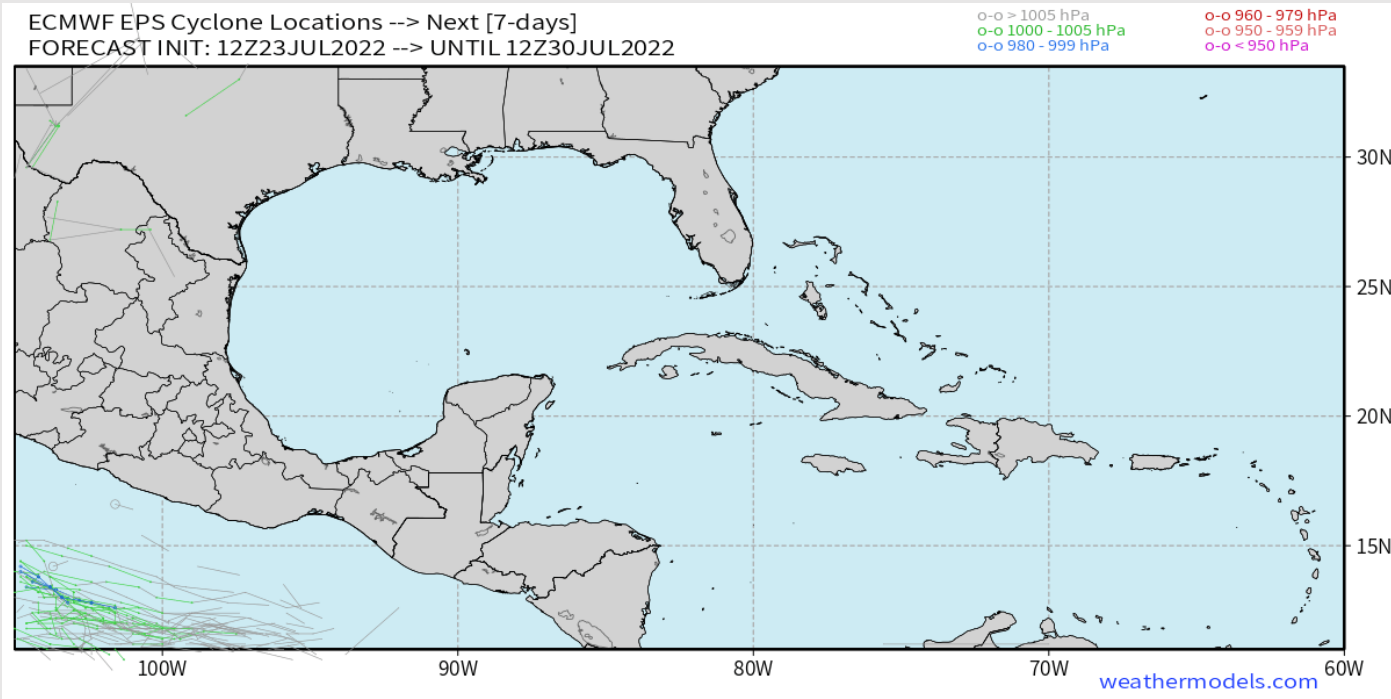


Radar/ NWS Alerts: 3:58 PM CT



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 7 days



Not favoring any tropical threats the next 7 days.

### Confidence



Above Normal Below Normal





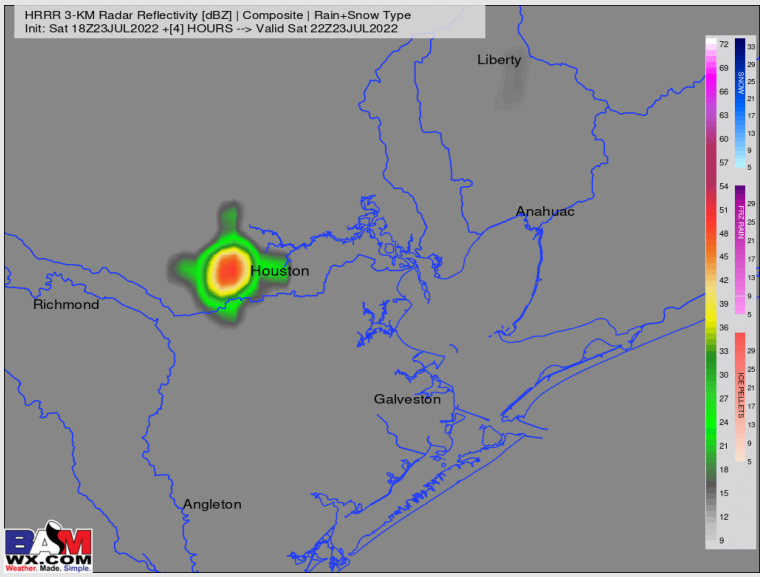
# Houston Pilots: sat. 7/23/2022



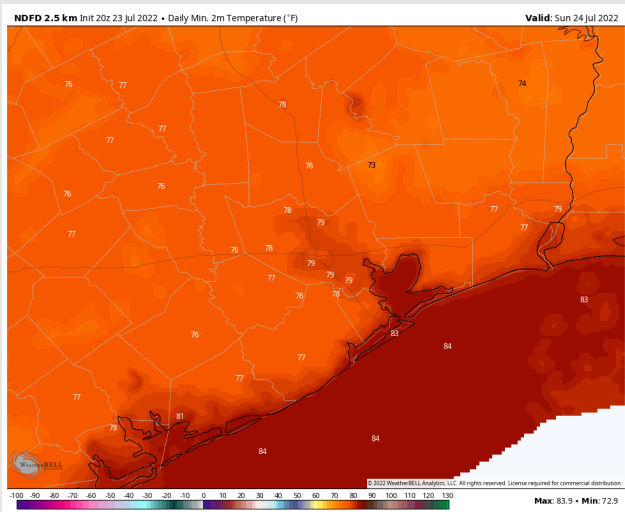
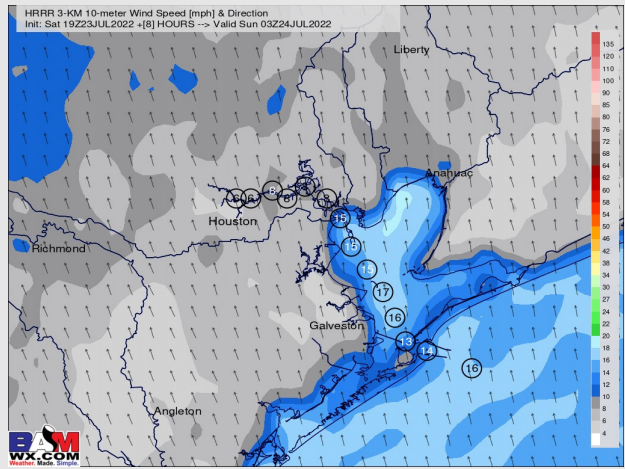
## Forecast Discussion

- Precip:** Favoring about a 20% chance of a passing shower through about 6 – 7 PM, especially north of Morgan's Point.
- Wind:** Sustained winds will generally be out of the SSE this afternoon/ evening with speeds around 10 – 15 MPH. At times sustained winds could hover around 17 MPH, especially for station in between/ including Morgan's Point and Station B. Gust near 20 MPH cannot be ruled out. Winds will be weaker in the Buffalo Bayou after sunset.
- Temps:** Low temperatures look to get into the lower 80's F over open waters.
- Visibility:** Not anticipating any fog concerns at this time.

## Precip Forecast: 5 PM CT



Wind Speed  
10 PM CT



Low Temps  
SUN AM

# Houston Pilots: Sun. 7/24/2022

## Forecast Discussion

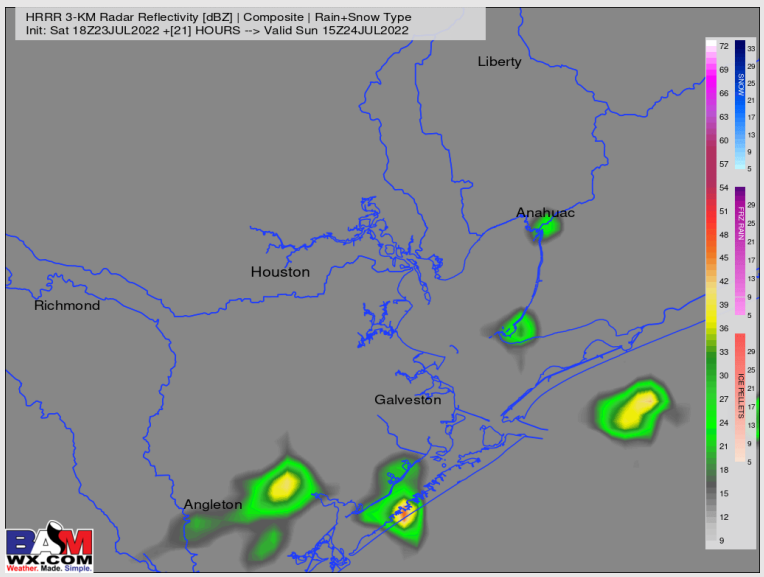
**Precip:** Scattered showers/ storms will be possible getting into tomorrow morning, as early as 4 AM. Activity should pick up after 4 AM in regards to coverage, with hit and miss showers/ storms continuing through about 2 – 3 PM. A general 40% chance from 4 AM to 3 PM. A few pockets of moderate rain and lightning cannot be ruled out. Chances from 3 PM – 6 PM drop to 20% as the bulk should be north of our stations.

**Wind:** Sustained winds around 10 – 15 MPH drop to near 8 – 13 MPH for the boarding station and 4 – 10 MPH for station further to the north by 7 AM. During this time, SSE start to shift more out of the S. Winds then become a general 5 – 10 MPH from the S through about 2 – 4 PM where winds start to pick up once again. Winds in the afternoon/ evening look to be sustained around 10 – 15 MPH with gust approaching 20 MPH (out of the SSE). Its not impossible that under heavier cells, gusts could approach 30 MPH.

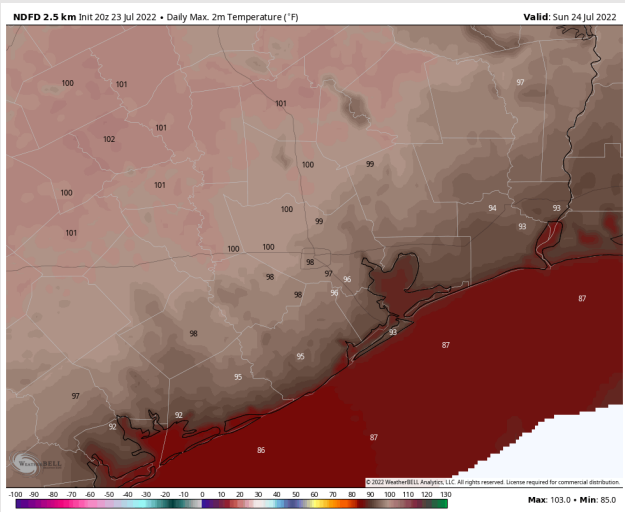
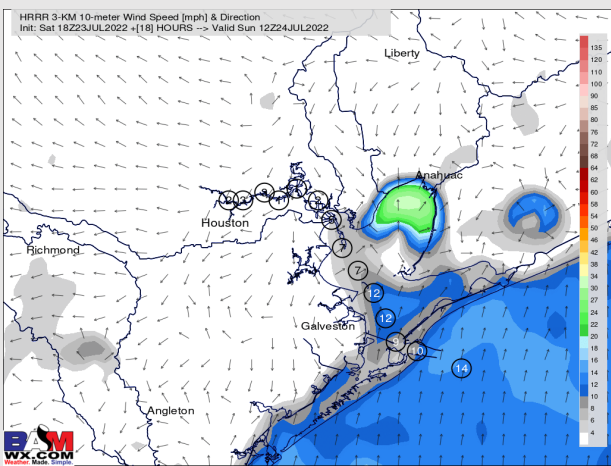
**Temps:** High look to get into the upper 80's F over open waters. Warmer temperatures expected towards the HOU metro. Feels like temperatures in the mid 100's F are anticipated.

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

## Precip Forecast: 10 AM CT



Wind Speed  
7 AM CT



High Temps  
SUN

# Houston Pilots: Mon. 7/25/2022



## Forecast Discussion

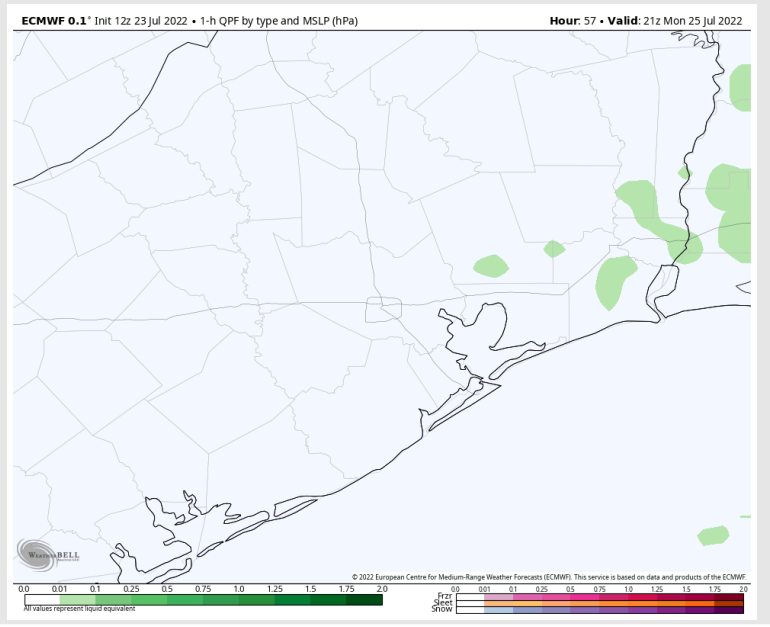
**Precip:** Best chance for an isolated shower look to be in the PM, although something increasingly isolated will be possible in the AM. (General 10 – 20% chance). Mostly dry conditions are anticipated.

**Wind:** Weakening winds in the AM out of the S/ SSW around 5 – 10 MPH likely give way to SSE winds in the PM sustained around 10 – 15 MPH with gusts near 20 MPH.

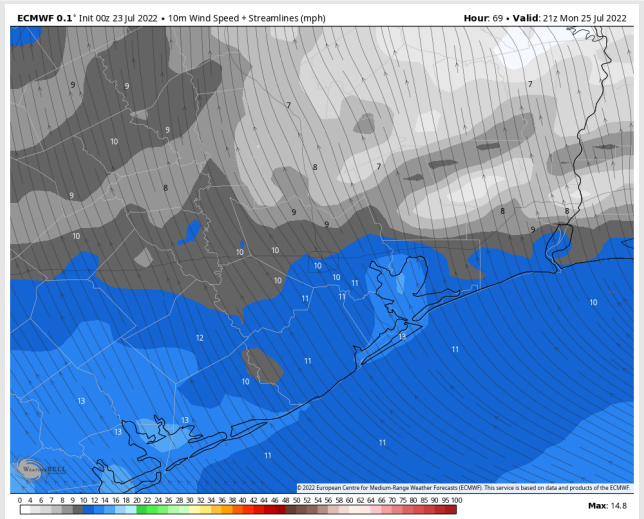
**Temps:** Highs look to get into the upper 80's F once again over open waters with "Feels-like" temps in the 100's F.

**Visibility:** No fog conditions anticipated at this time.

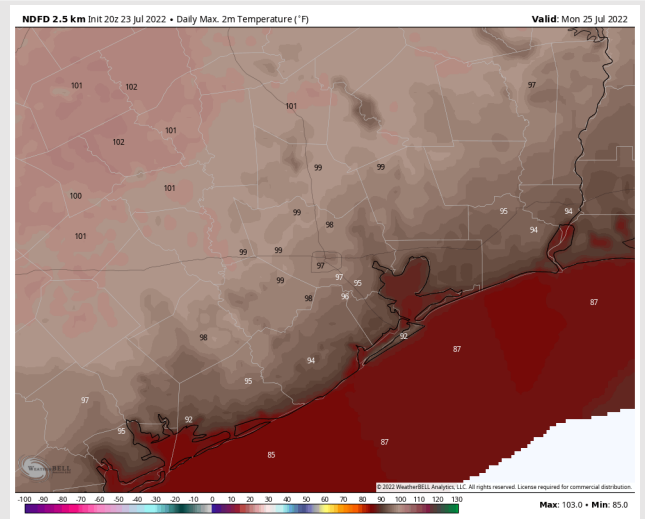
## Precip Forecast: 4 PM CT



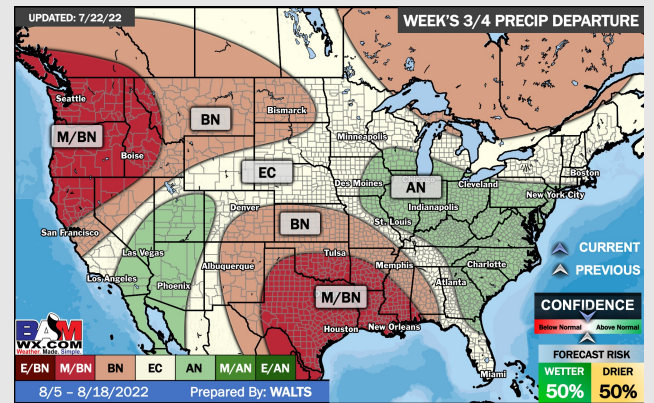
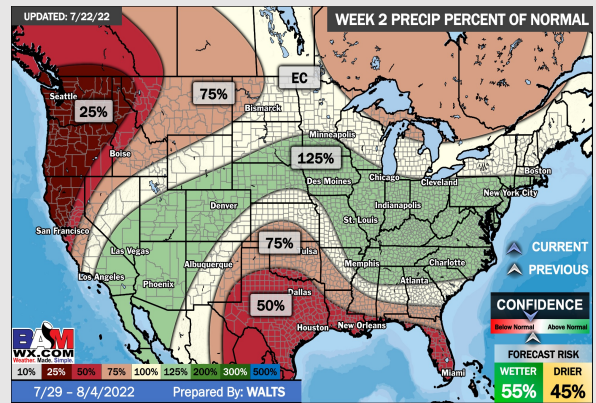
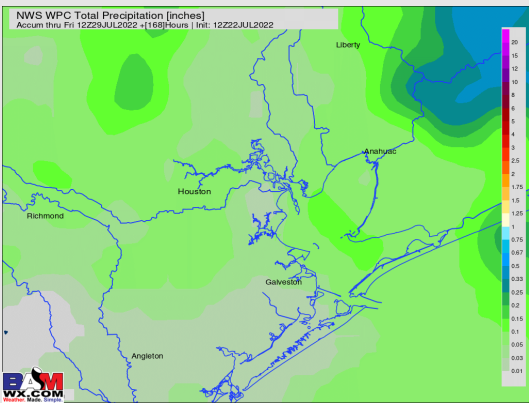
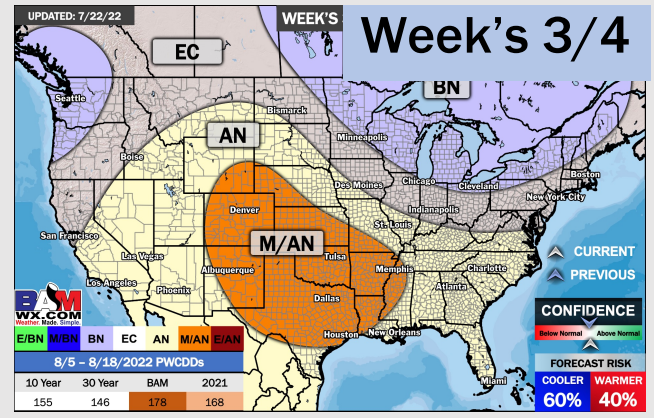
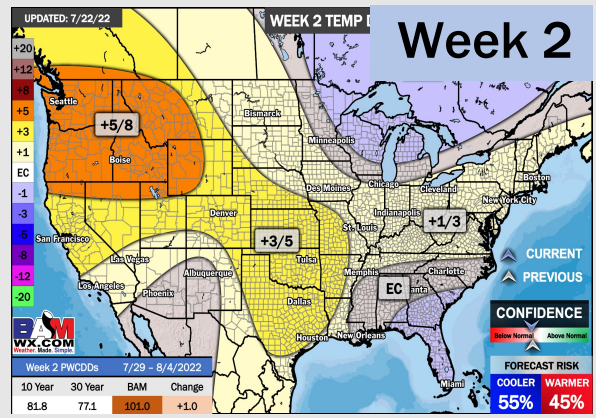
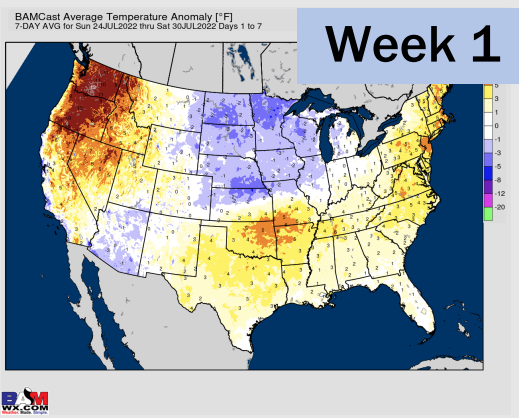
Wind Speed 4 PM CT



High Temps Monday



# Houston Pilots: 7/23/22



- Another week with above normal temperatures. Daily, minor chances will be possible over the next few days with an overall quiet pattern. Will need to watch into next weekend to see where a front sets up. This frontal boundary could be a focus of better rains – more questions than answers at this distance.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into the first couple weeks of August looks to feature above normal temperatures and below normal risks for precip.