

Houston Pilots Forecast Package



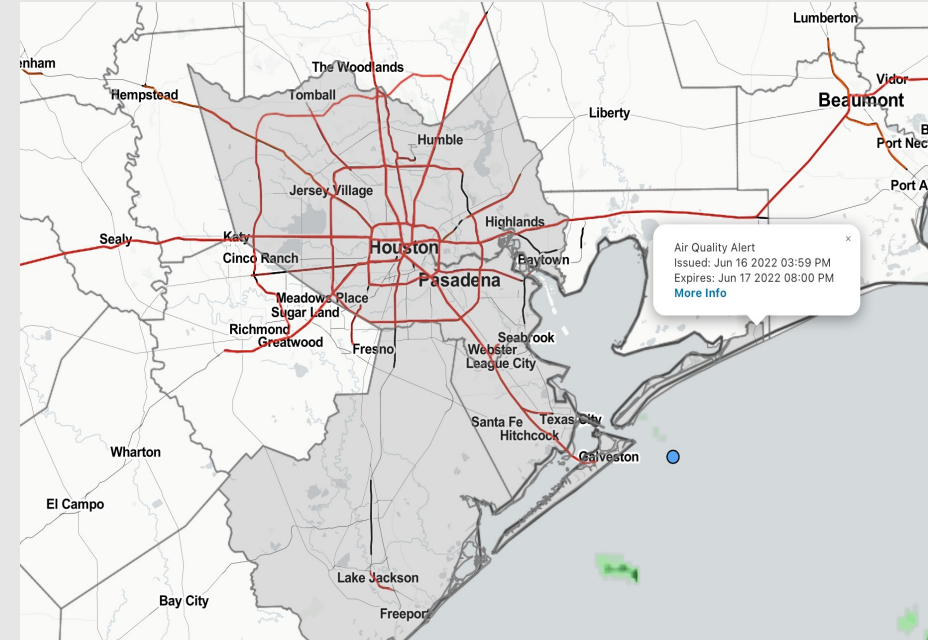
Updated: 6:00 AM CT

Friday, June 17th, 2022

Forecaster: Alyssa McClung

Weather Headlines

- A few, very low end & isolated rain chances today and Sat, however favoring drier days overall.
- Temperatures are continued to stay above average.
- A general southerly wind (varying at times to SE & SW) will continue.
- No tropical threats anticipated over the next 10 days.



Radar/ NWS Alerts: 6:00 AM CT

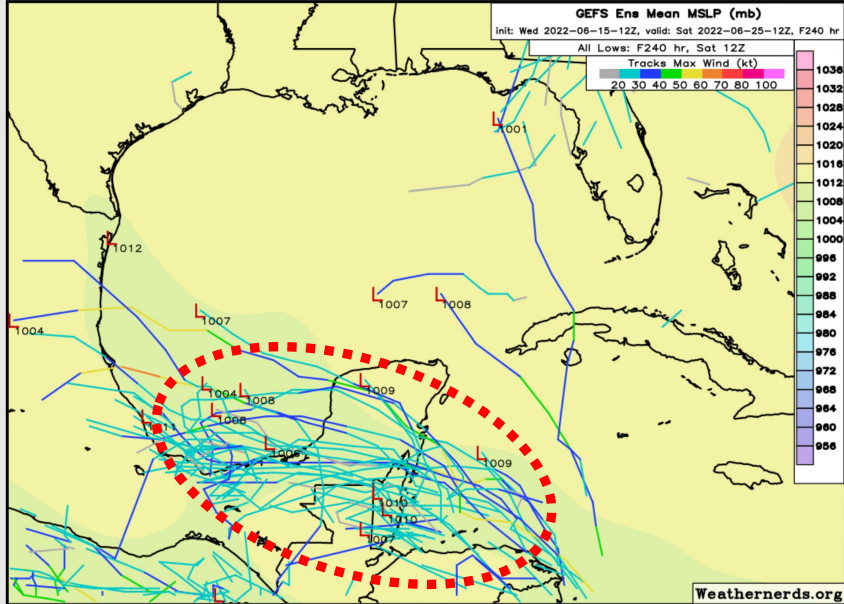
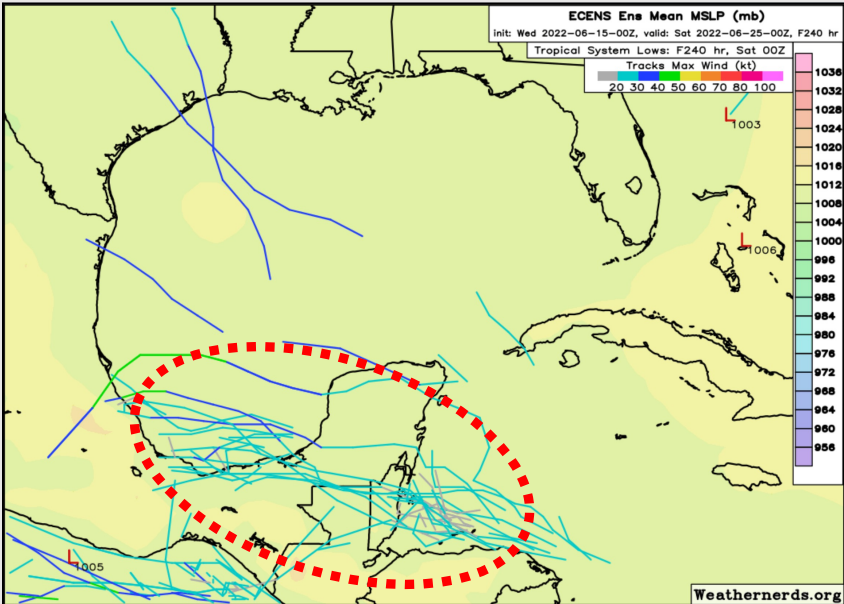


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Tropical Model Tracks the Next 10 Days

European Data

American Data



No “high” tropical threats noted over the next 10 days for the Houston/ Galveston area. We continue to watch a disturbance south of the Yucatan to potentially develop into more of a potential system, however data is in decent agreement at this distance of any tropical concerns staying a good bit south of the SE TX coastline.

Confidence

Above Normal Below Normal

Houston Pilots: *Fri. 6/17/2022*



Forecast Discussion

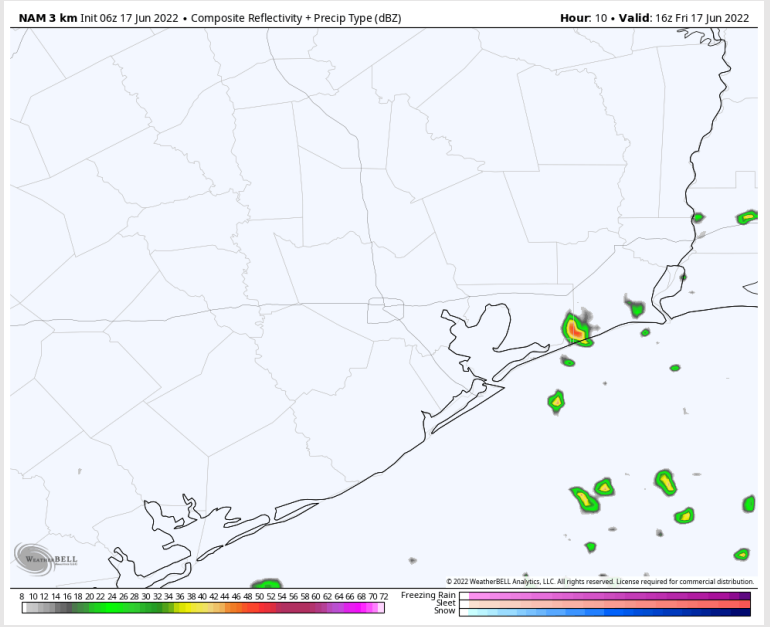
Precip: A 30% chance of pop-up showers are possible out through 1 PM. Light to at times briefly moderate rain and a couple lightning strikes cannot be ruled out.

Wind: Winds are 3-8 MPH out of the S sustained this AM. Winds are closer to 8-13 MPH out of the SE around 4 PM and continue for the rest of the evening. Gusts up to 18 MPH possible under a brief downpour.

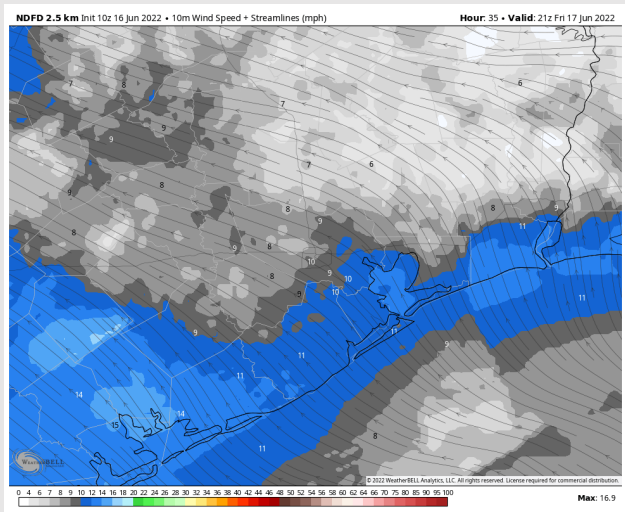
Temps: High temps today reach the mid to upper 90s F for the stations inland. Mid 80s expected further into the Gulf.

Visibility: Not anticipating fog today.

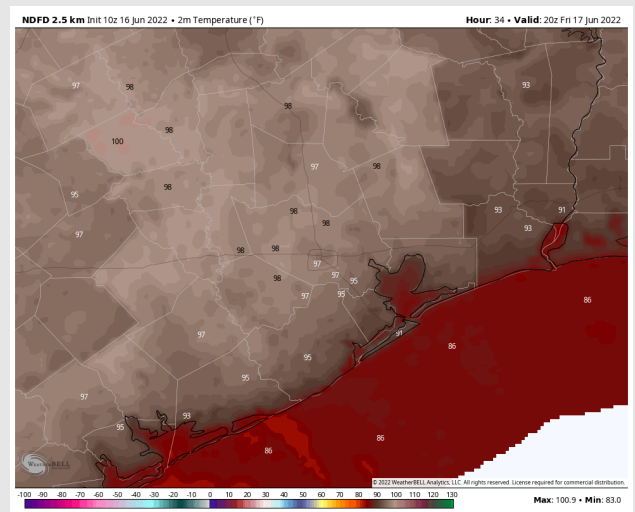
Precip Forecast: 11 AM CT



Wind Speed:
4 PM CT



High Temp
Today

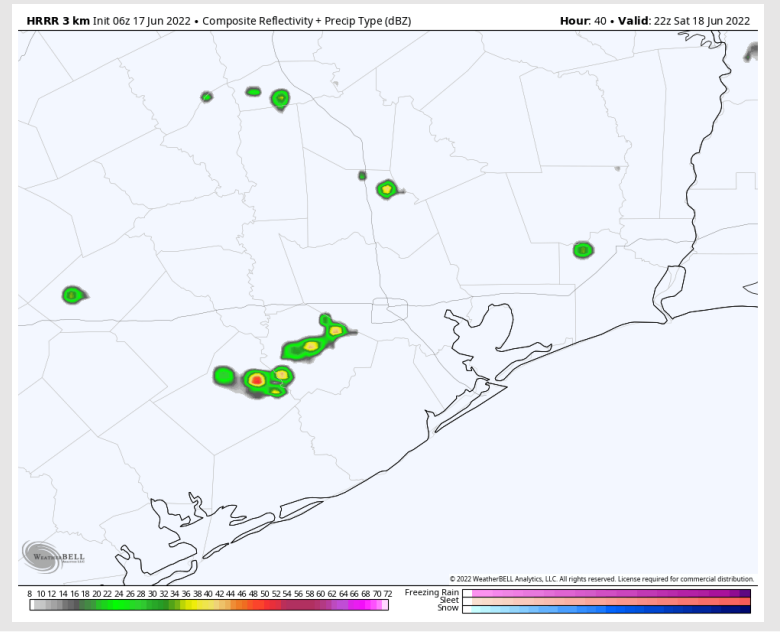


Houston Pilots: Sat. 6/18/2022

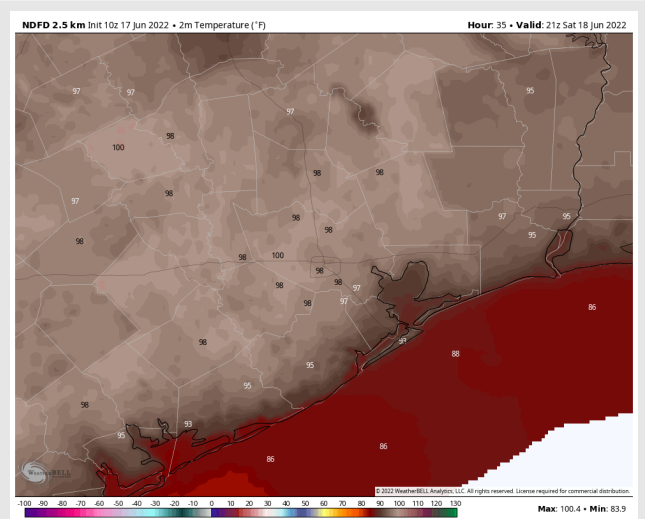
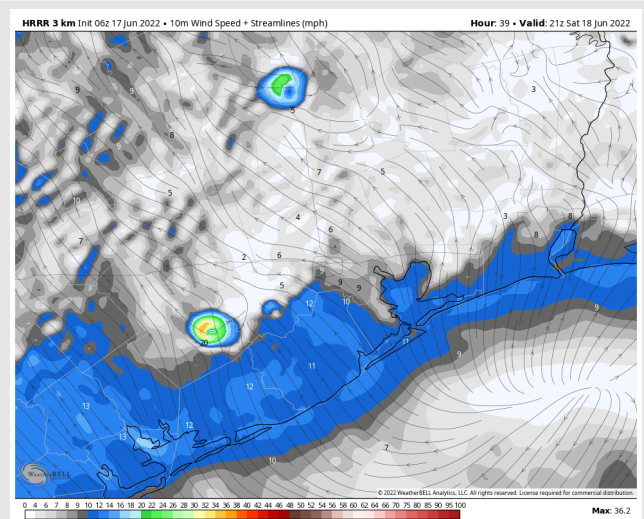
Forecast Discussion

- Precip:** Dry conditions are favored for Saturday, however a <10% chance of an isolated thundershower further inland is possible in the early PM.
- Wind:** Variable winds between 3-8 MPH from the S in the AM. Around 4 PM winds continue from the S around 5-10 MPH with 15 MPH gusts possible.
- Temps:** High temps Sat. again reach the mid to upper 90s F for the stations inland. Upper 80s expected further into the Gulf.
- Visibility:** Not anticipating any fog concerns.

Precip Forecast: 5 PM CT



Wind Speed
4 PM CT



High Temps
Sat

Houston Pilots: *Sun. 6/19/2022*



Forecast Discussion

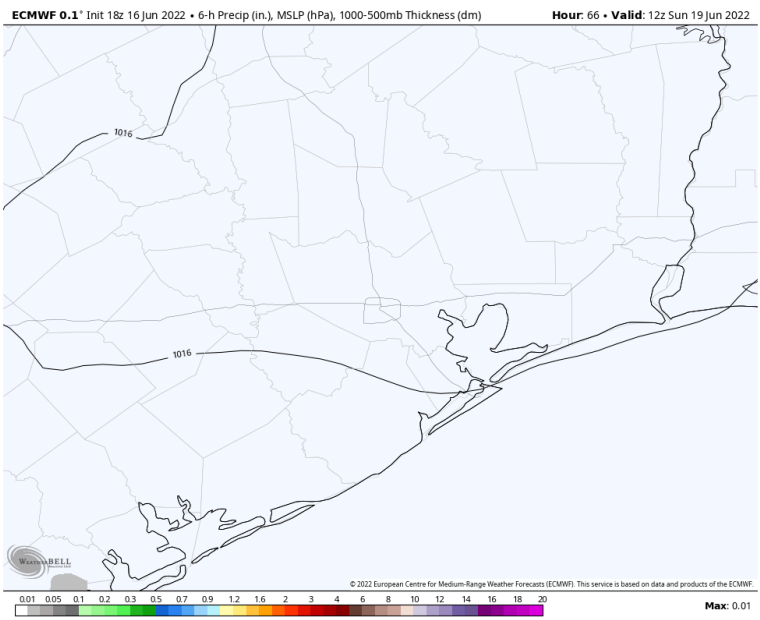
Precip: Dry conditions are favored for Sunday AM-PM.

Wind: Sustained winds of 8-13MPH out of the SW expected through 8AM, before becoming calm-6MPH with direction varying as high pressure system move in overhead. 5-10MPH sustained winds out of the S will resume after 5PM, with 10-15MPH gusts through the rest of the evening.

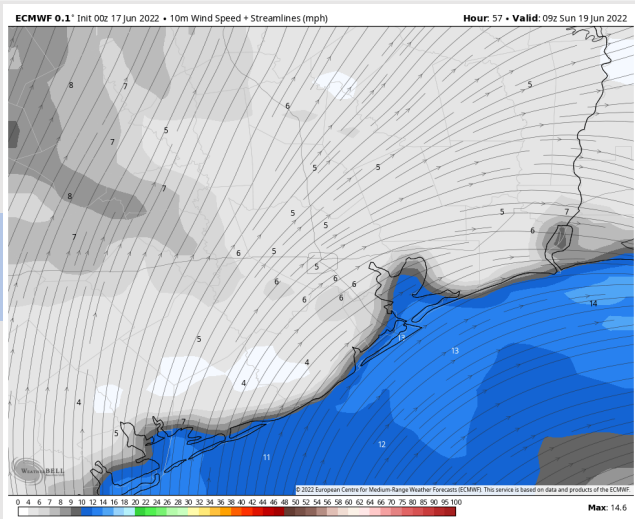
Temps: Expect high temps to reach the upper 90's

Visibility: No fog is expected for our stations.

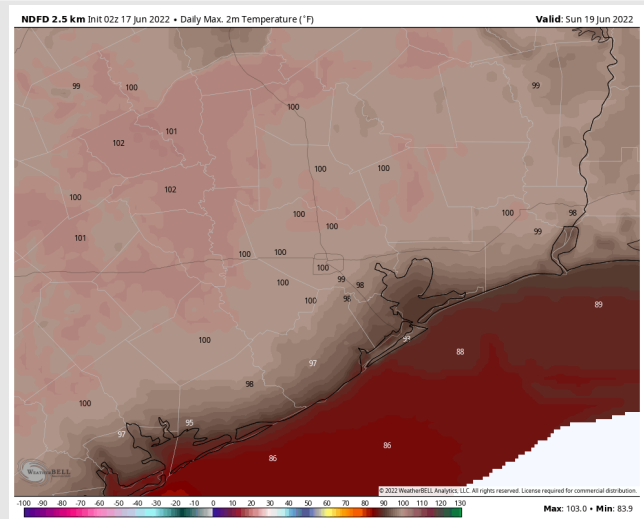
Precip Forecast: 8AM CT



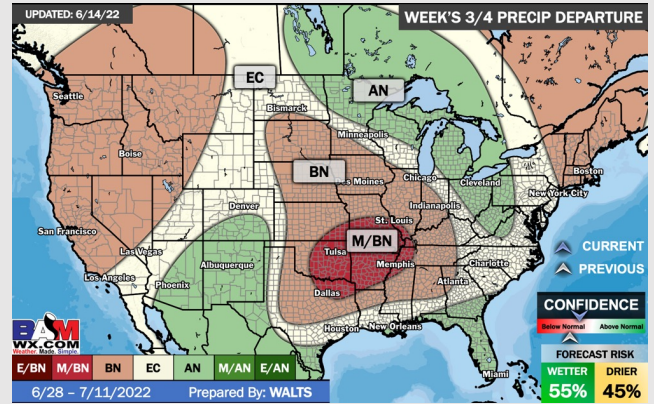
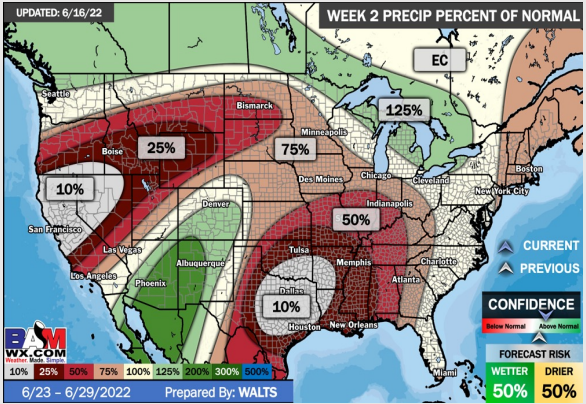
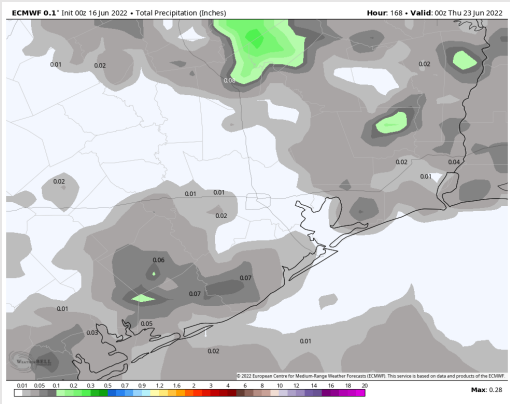
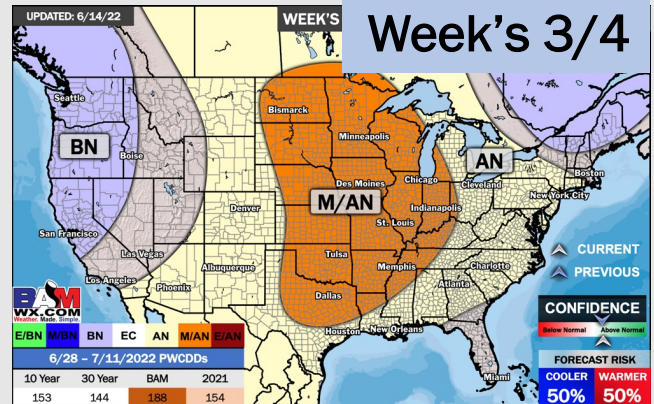
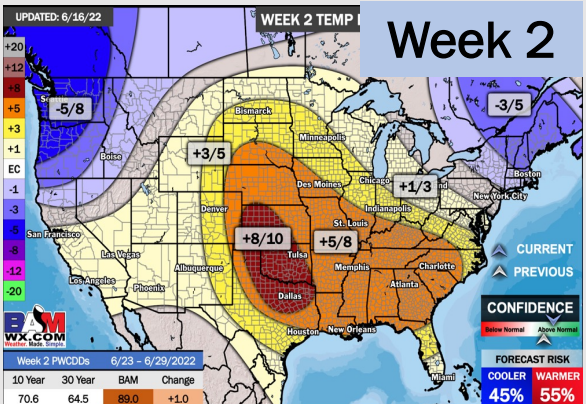
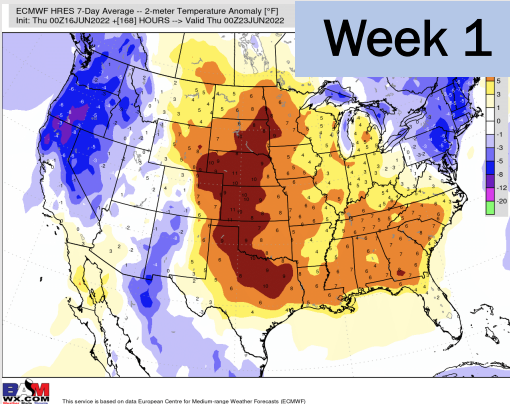
Wind Speed
4 AM CT



High Temps
Sunday



Houston Pilots: 6/17/22



- The week ahead looks rather inactive with a few minor chances at best. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe looks to feature much above normal temperatures and much below normal risks for precip.