

Houston Pilots Forecast Package



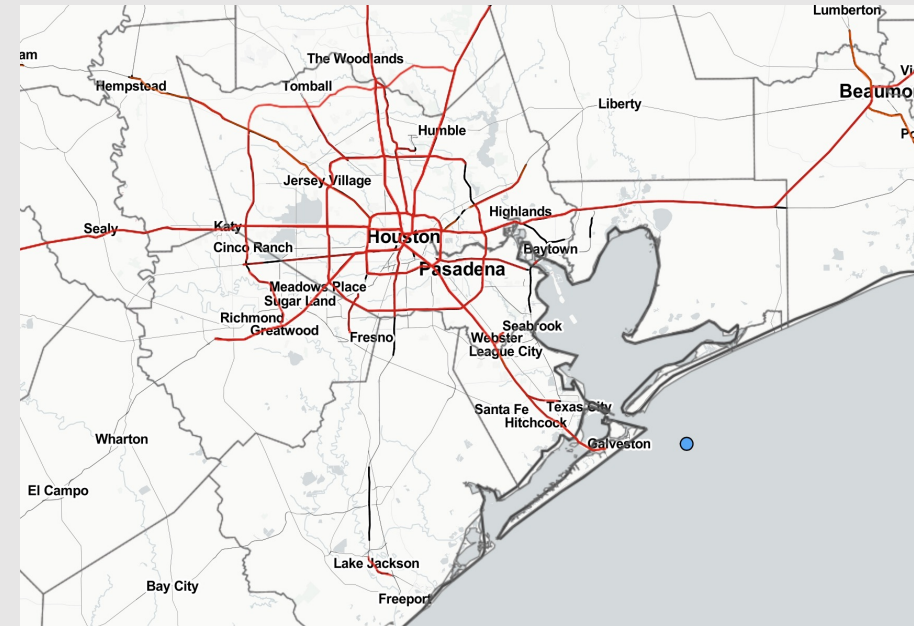
Updated: 6:15 AM CT

Thursday, June 16, 2022

Forecaster: Alyssa McClung

Weather Headlines

- A few, very low end & isolated rain chances this Fri/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.



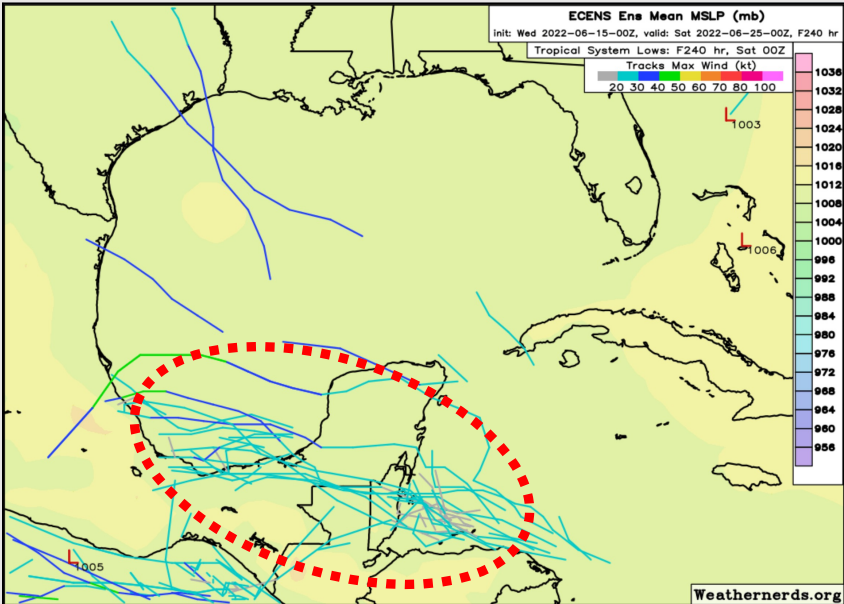
Radar/ NWS Alerts: 6:15 AM CT



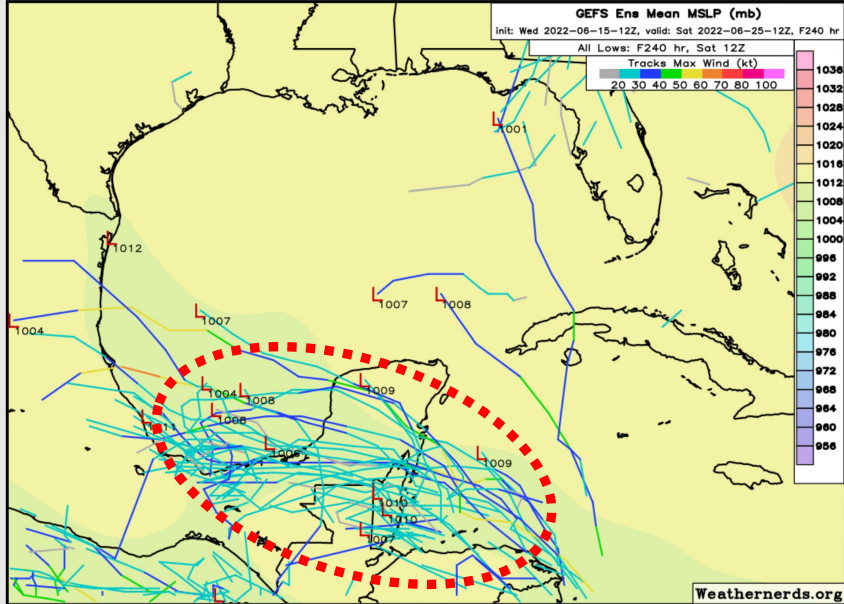
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

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: Thu. 6/16/2022



Forecast Discussion

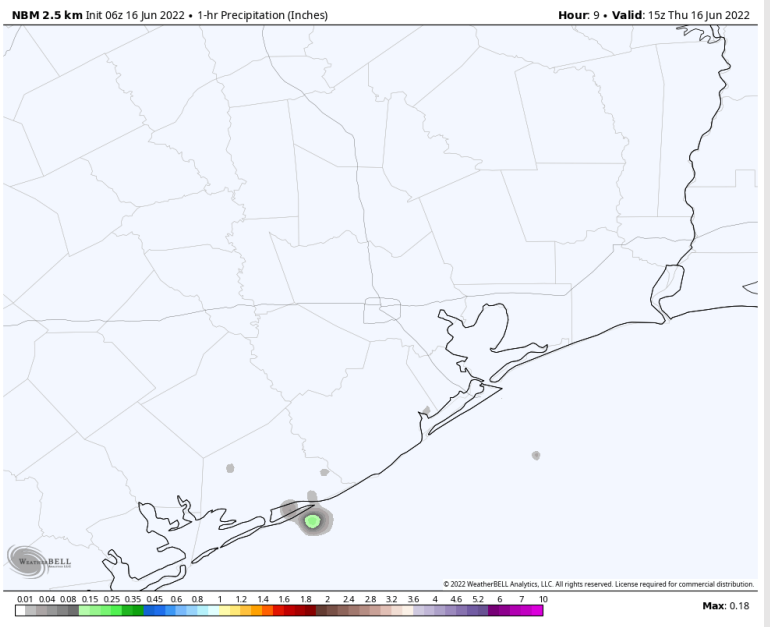
Precip: Dry conditions are favored to continue for Thursday.

Wind: Winds early Thursday AM weaken to 5-10 MPH and continue through the early afternoon hours. After 3-4PM winds are closer to 8-13 MPH sustained for the rest of the day. Winds veer from the south in the AM to the SE in the PM.

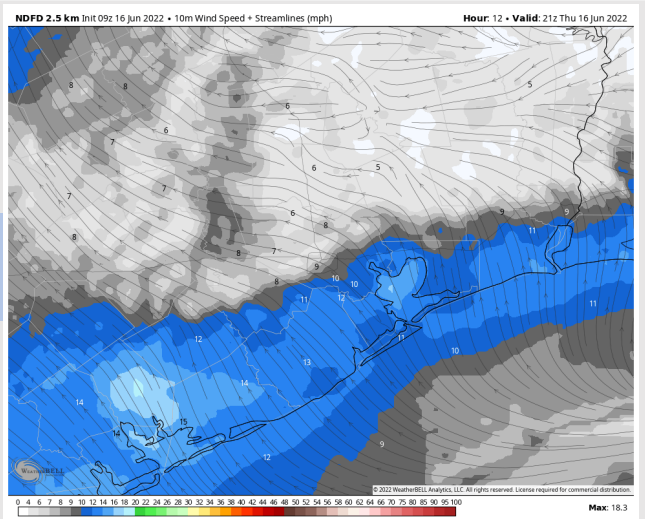
Temps: High temps today reach the mid to upper 90s F for the stations inland. Mid 80s expected further into the Gulf.

Visibility: No fog is expected for our stations.

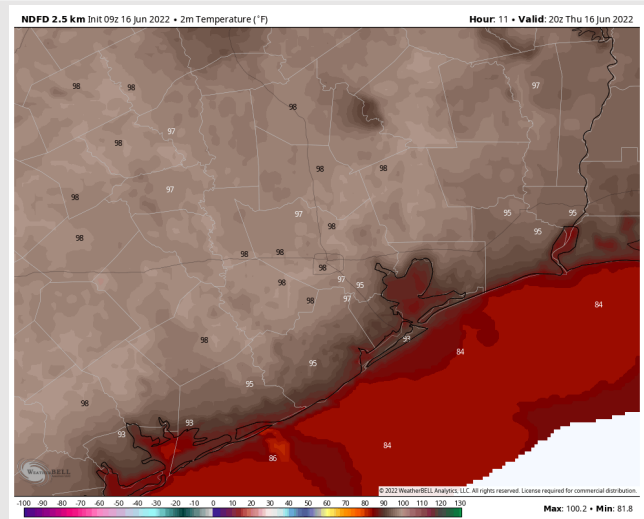
Precip Forecast: 10 AM CT



Wind Speed
4 PM CT



High Temps
Thursday



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



Forecast Discussion

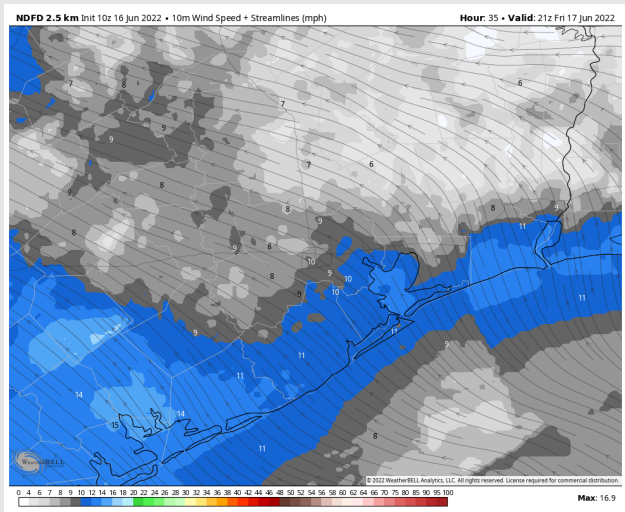
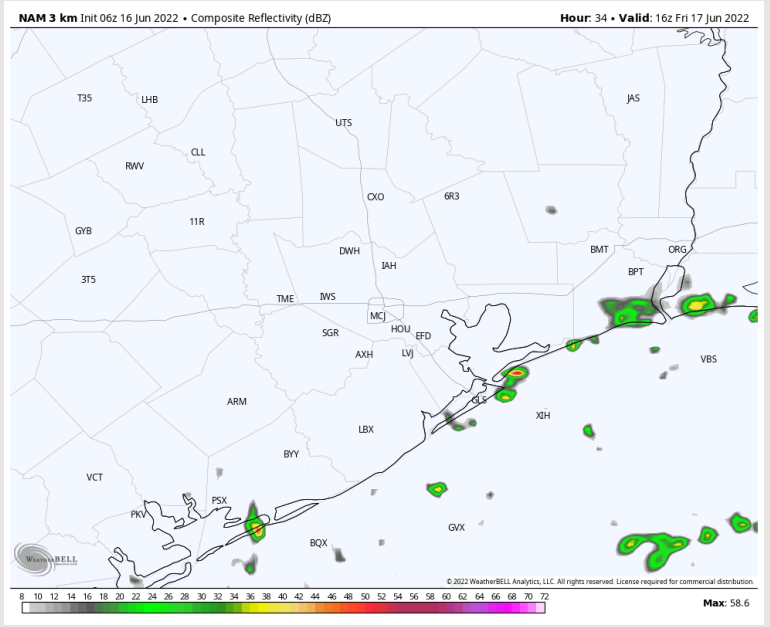
Precip: A 30% chance of pop-up showers are possible beginning Friday at 8 AM until about 3 PM. Light to at times briefly moderate rain and a couple lightning strikes cannot be ruled out.

Wind: Winds are 3-8 MPH out of the SSE/E sustained into Friday AM. Winds are closer to 8-13 MPH out of the S/SE for around 4 PM and continue for the rest of the evening. Gust up to 18 MPH possible.

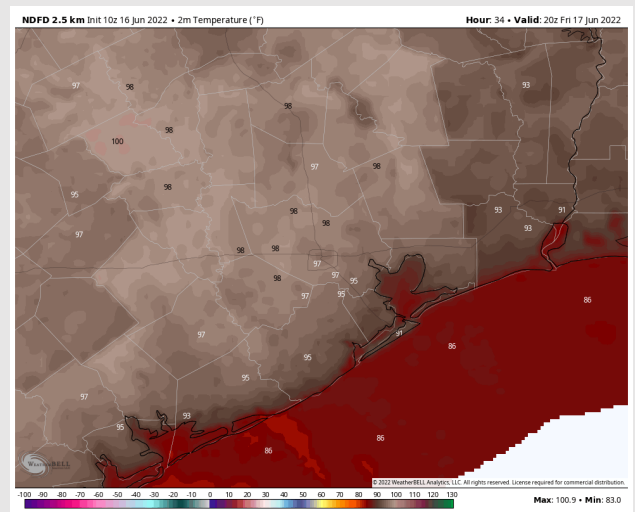
Temps: High temps Friday again reach the mid to upper 90s F for the stations inland. Mid 80s expected further into the Gulf.

Visibility: Not anticipating fog on Friday.

Precip Forecast: 11 AM CT



Wind Speed:
4 PM CT



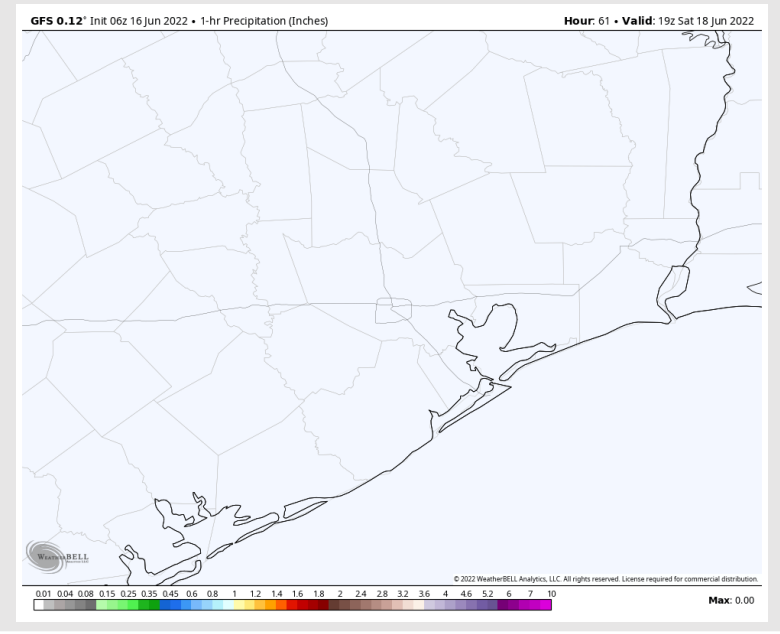
High Temp
Friday

Houston Pilots: Sat. 6/18/2022

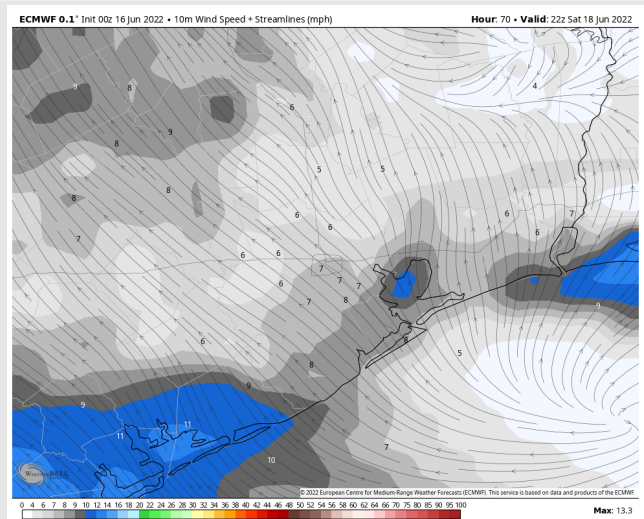
Forecast Discussion

- Precip:** Dry conditions are favored for Saturday.
- Wind:** Variable winds between 3-8 MPH in the AM. Around 4 PM winds move in from the SSE 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. Mid 80s expected further into the Gulf.
- Visibility:** Not anticipating any fog concerns.

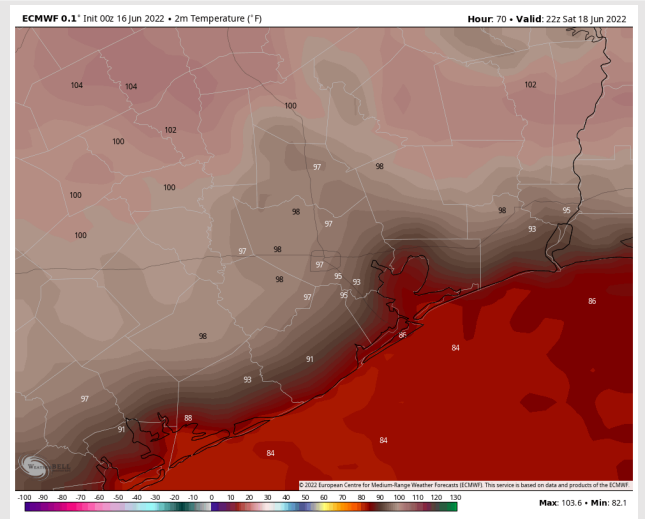
Precip Forecast: 2 PM CT



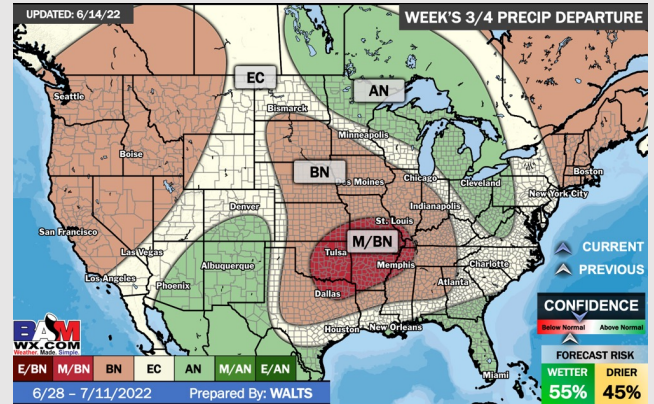
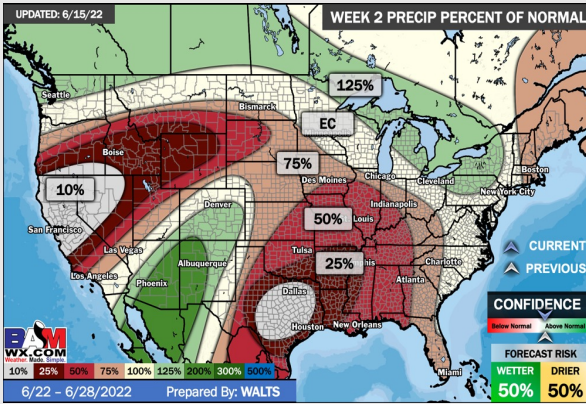
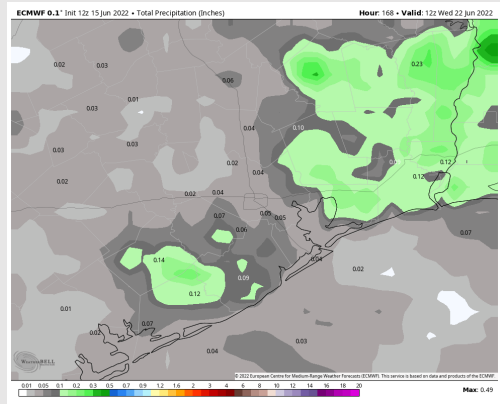
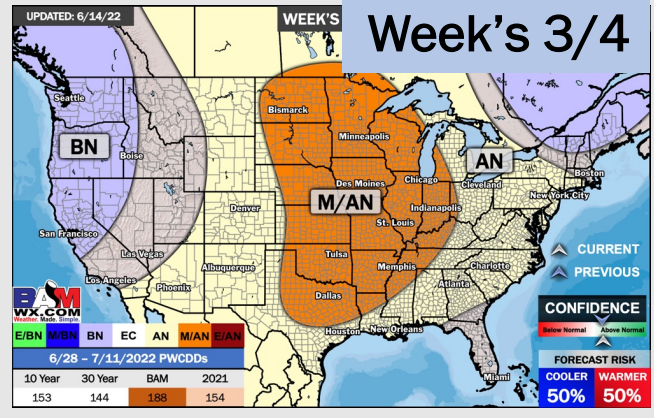
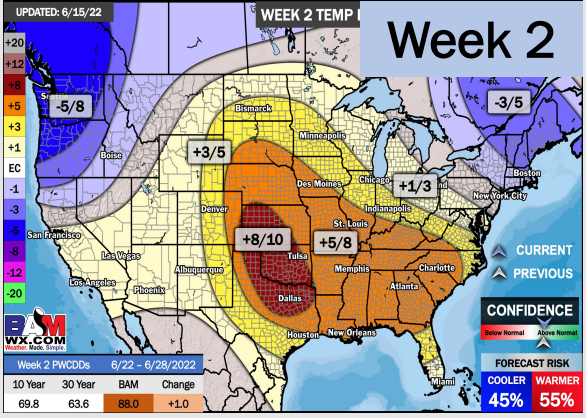
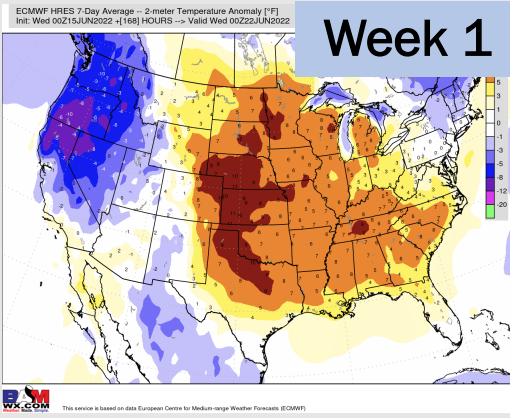
Wind Speed
5 PM CT



High Temps
Sat



Houston Pilots: 6/16/22



- 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.