

Houston Pilots Forecast Package



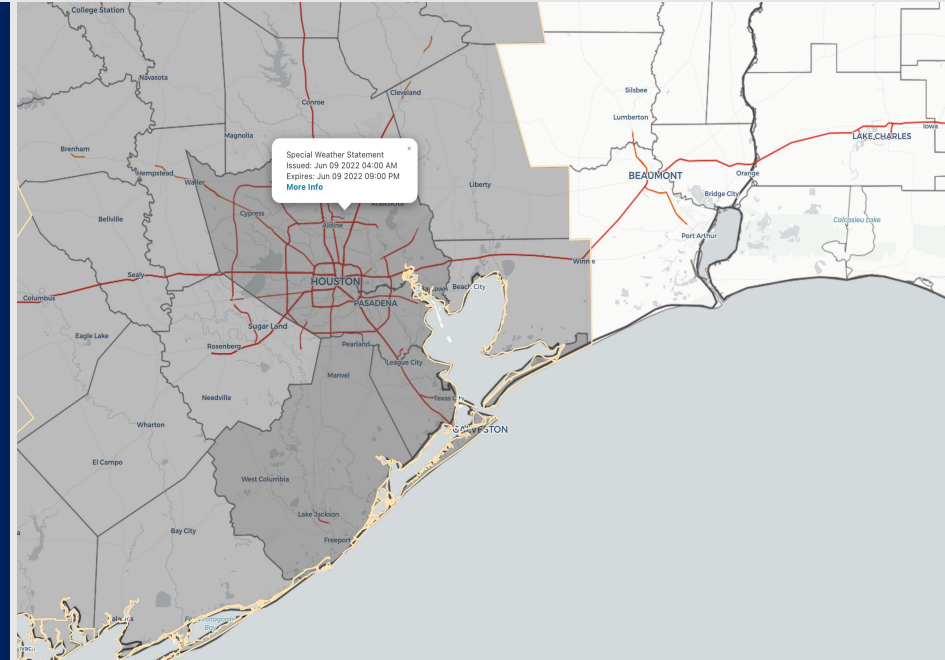
Updated: 1:10 PM CT

Thursday, June 9th 2022

Forecaster: Matt Griffin

Weather Headlines

- Not seeing much in the way of great precipitation chances over the next 5-7 days.
- Above average temperatures likely to continue the next several days.
- A southerly wind (varying at times to SE & SW) will continue.
- No tropical threats anticipated over the next 10 days.



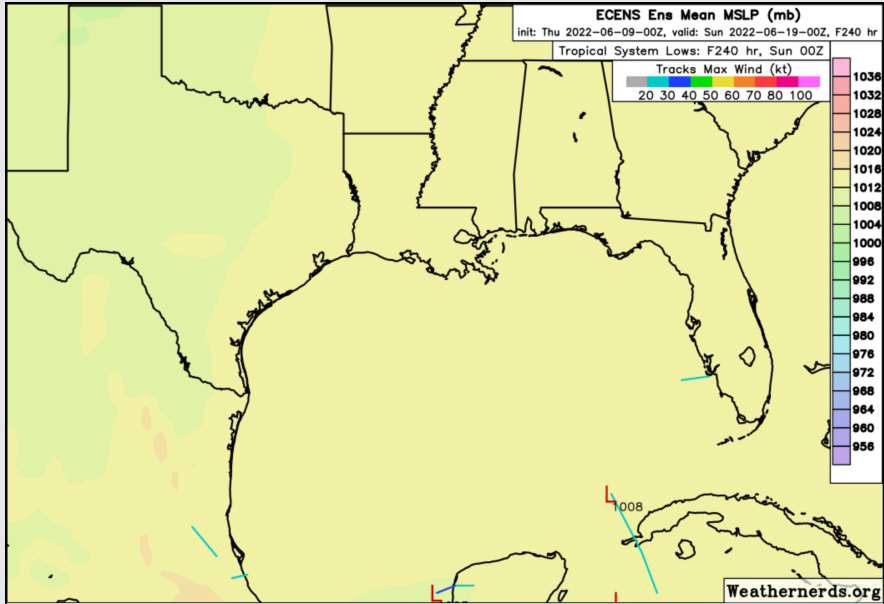
Radar/ NWS Alerts: 1:10 PM CT



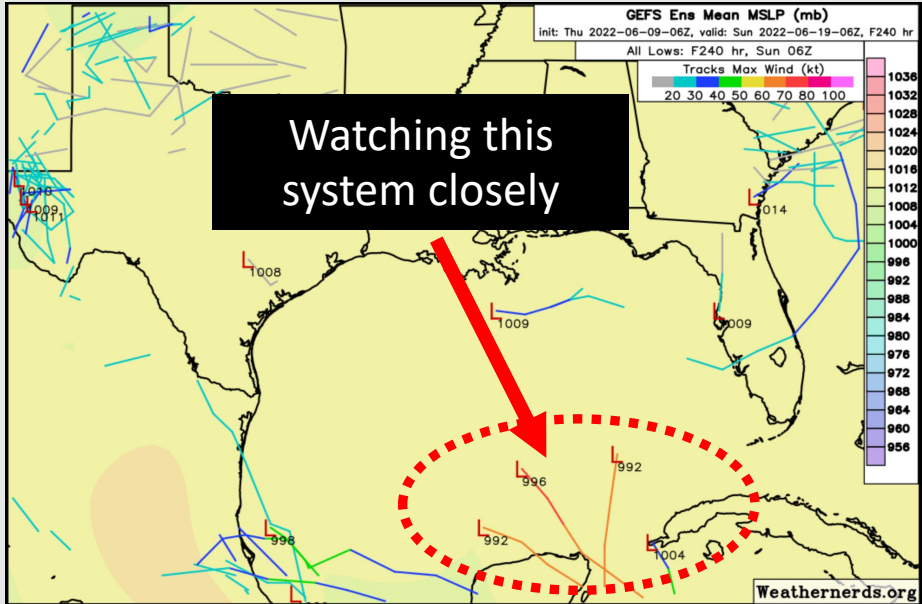
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Tropical Model Tracks the Next 10 Days

European Data



American Data



No tropical threats noted over the next 10 days as model data (see above) keeps SE Texas rather quiet in this timeframe. However, we do want to mention a potential system beyond the 10 day timeframe which will need to be monitored. At this distance, there are more questions vs answers. However the set up beyond the 10 day timeframe is there and will need to be monitored moving forward.

Confidence

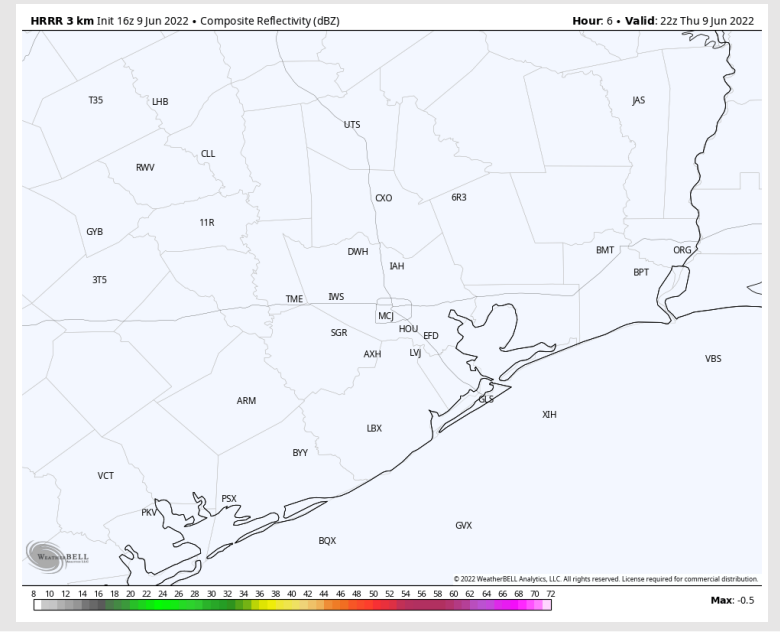
Above Normal Below Normal

Houston Pilots: Thu. 6/9/2022

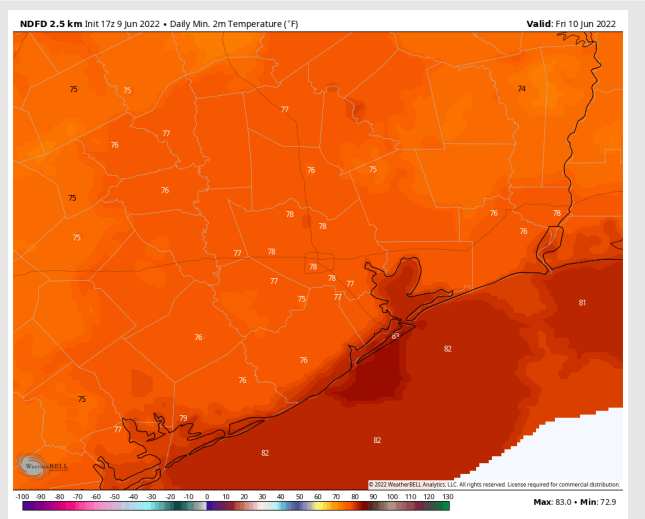
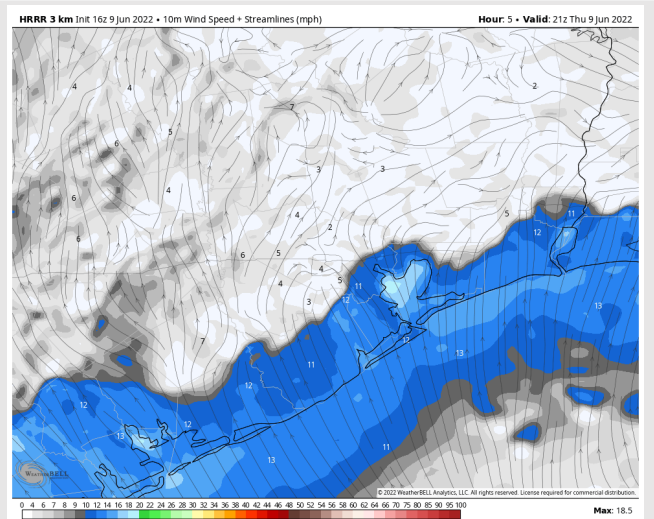
Forecast Discussion

- Precip:** Continuing to favor a dry day today.
- Wind:** South winds slowly pick up this afternoon, sustained around 8 – 15 MPH with gusts near 20 MPH possible, mainly after 3 PM through the evening. After sunset, weaker winds anticipated into the Buffalo Bayou.
- Temps:** Low temperatures in the upper 70's to lower 80's F are expected into tomorrow morning.
- Visibility:** Not anticipating any fog concerns.

Precip Forecast: 7 AM CT



Wind Speed
4 PM CT



Low Temps
FRI AM

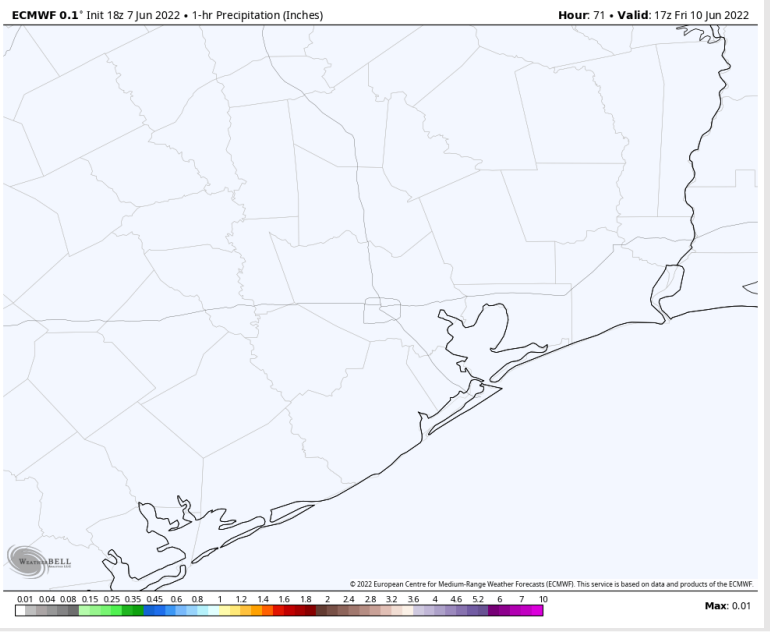
Houston Pilots: *Fri. 6/10/2022*



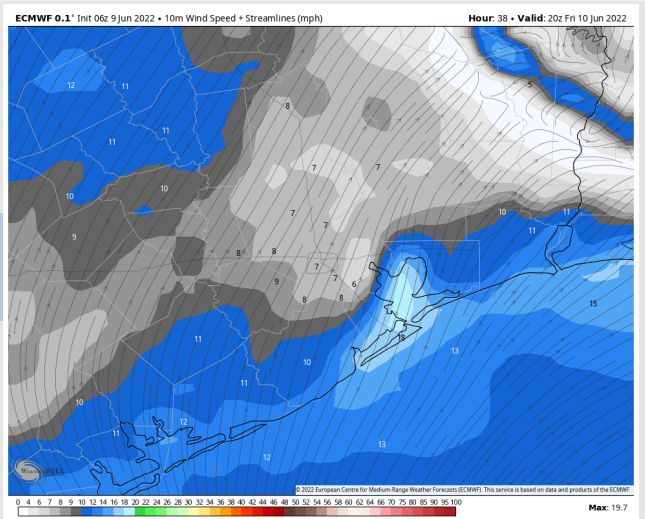
Forecast Discussion

- Precip:** Expecting dry conditions on Friday.
- Wind:** Winds during FRI AM look to generally be out of the SW sustained around 8 – 13 MPH with gusts near 15 – 20 MPH (highest winds/ gusts towards boarding station). Winds in the afternoon continue out of the SSW, sustained around 13 – 18 MPH and gusts near 25 MPH possible.
- Temps:** High look to get into the lower 90's F over open waters on Friday. "Feels like" temps into the 100's F will be possible as well.
- Visibility:** No fog is expected for our stations.

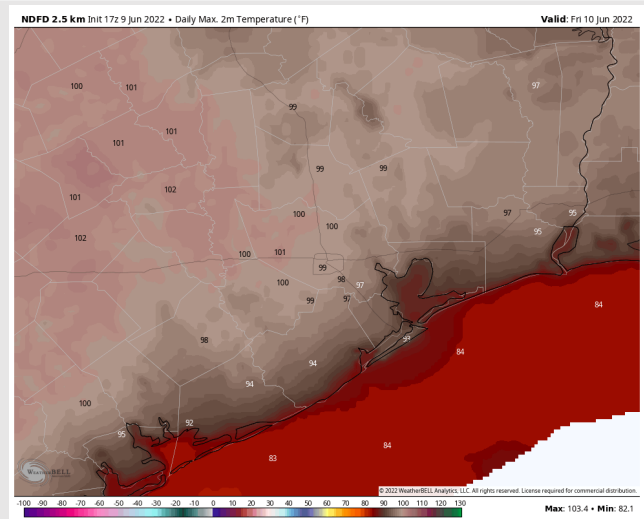
Precip Forecast: 12 PM CT



Wind Speed
3 PM CT



High Temps
Friday



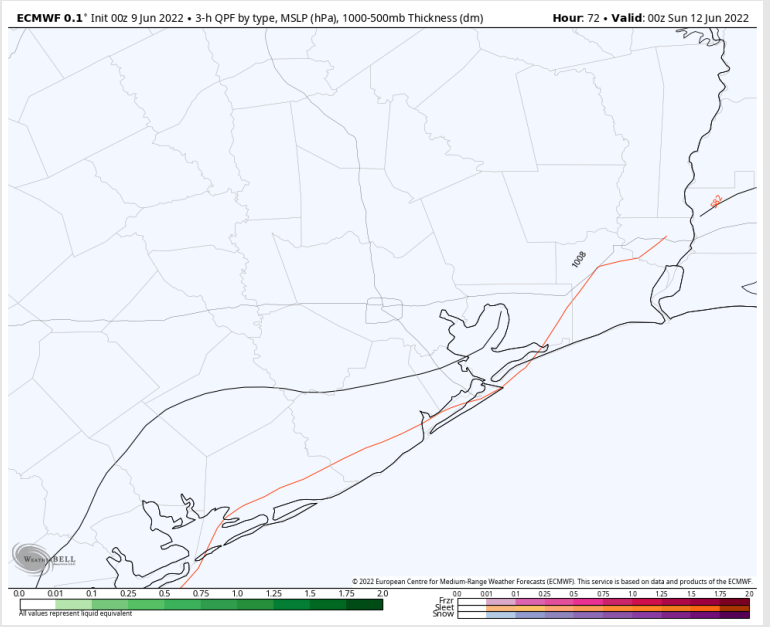
Houston Pilots: Sat. 6/11/2022



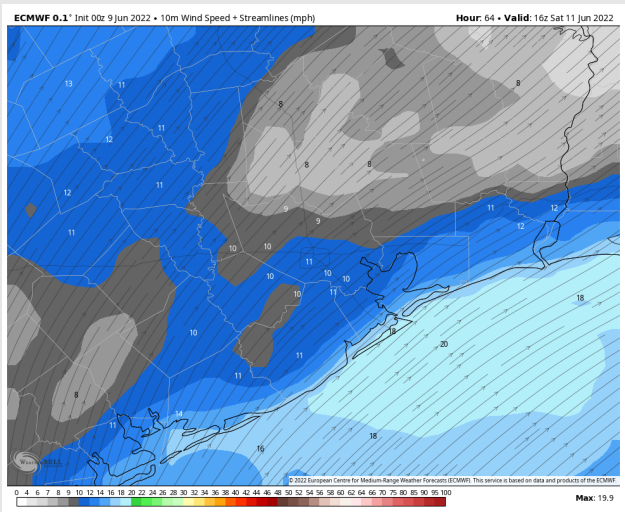
Forecast Discussion

- Precip:** No precip anticipated on the day Saturday.
- Wind:** Winds most of the daytime hours Saturday will be out of the SW at 17-23 MPH with gusts 23-28 MPH. Peak winds likely in the afternoon hours of Saturday.
- Temps:** Highs will be in the low 90s for most stations, however air temps near 100F favored further inland.
- Visibility:** Not anticipating fog.

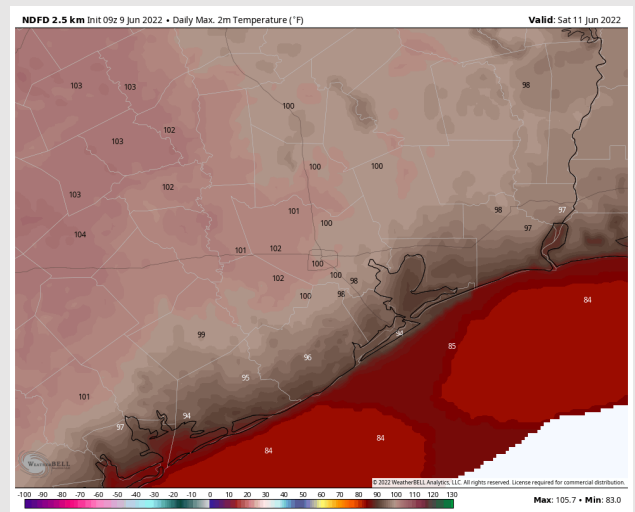
Precip Forecast: 6 PM CT



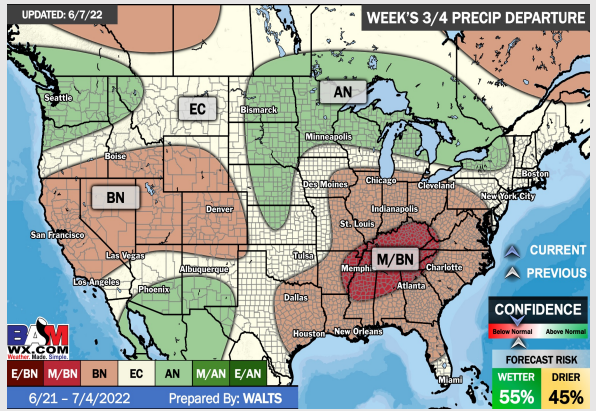
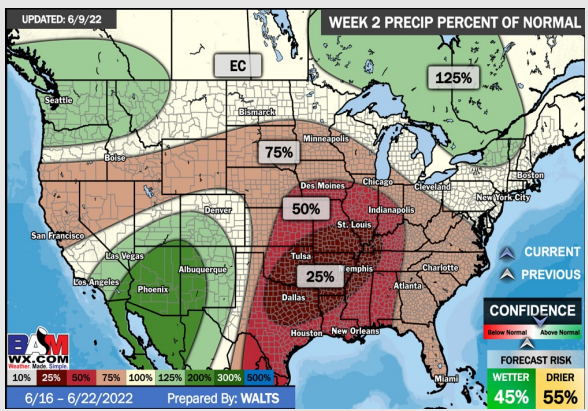
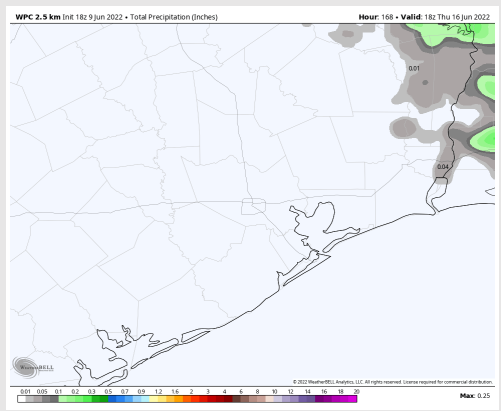
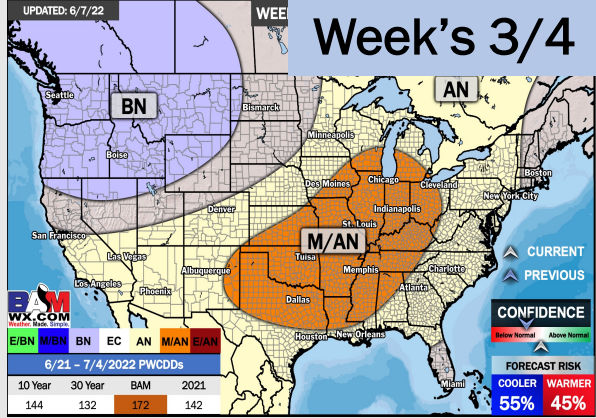
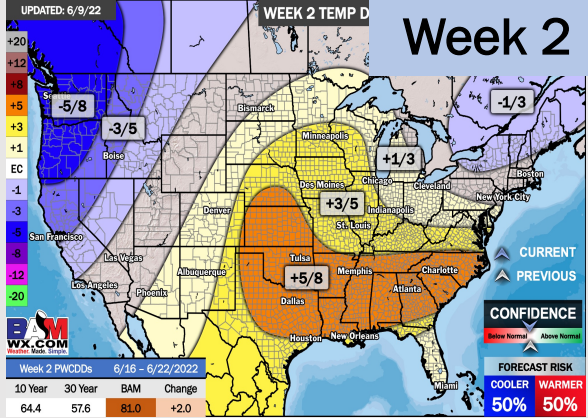
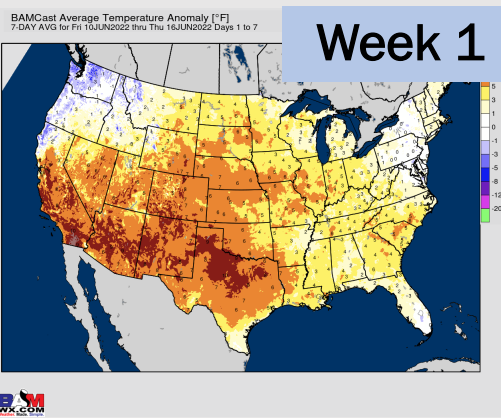
Wind Speed:
1 PM CT



High Temps
Saturday



Houston Pilots: 6/9/22



- 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 features much above normal temperatures and much below normal risks for precip.