

Houston Pilots Forecast Package



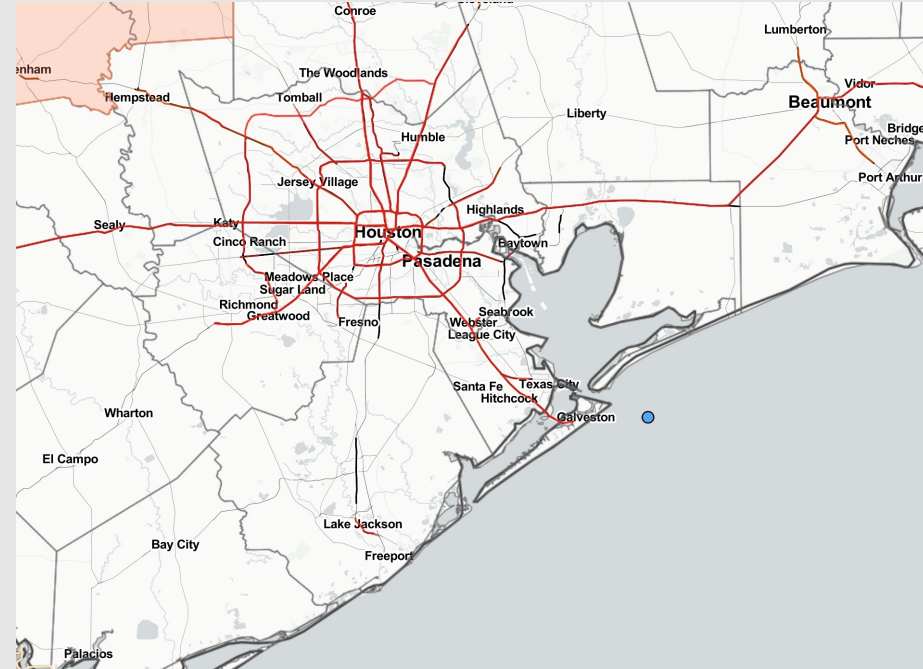
Houston Pilots

Updated: 5:00 AM CT
Monday, July 18, 2022

Forecaster: Alyssa McClung

Weather Headlines

- Outside of a few ~10% on a couple days over the next week, not eyeing much in the way of high precip potential.
- Flow will stay predominately out of the S/SW over the next few days.
- Not favoring any tropical threats the next 7 days.
- Above average temperatures look to continue through July.

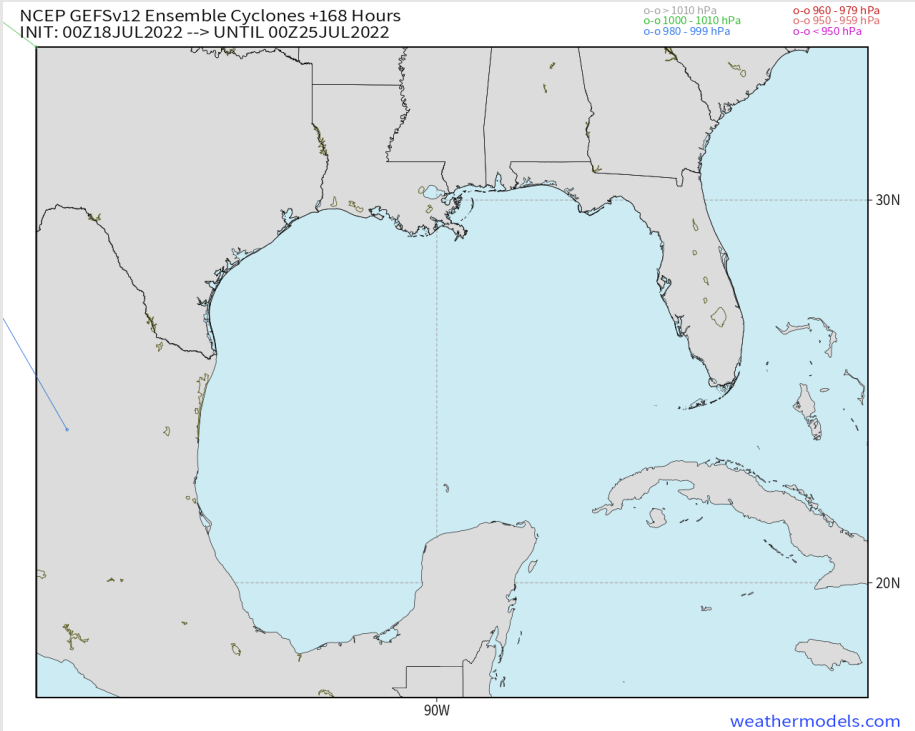


Radar/ NWS Alerts: 5:00 AM CT



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.

Various model tracks next 7 days



Not favoring any tropical threats the next 7 days.

Confidence



Above Normal Below Normal

Houston Pilots: Mon. 7/18/2022

Forecast Discussion

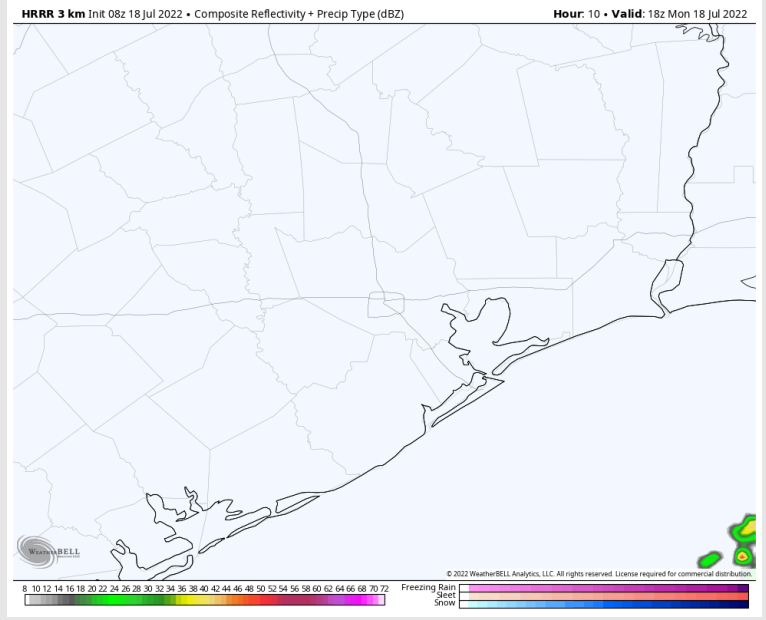
Precip Forecast: 1 PM CT

Precip: Anticipating mostly dry conditions outside of a ~5% of a very isolated shower. Precip chances further into the Gulf but favoring this rain to stay south of boarding stations.

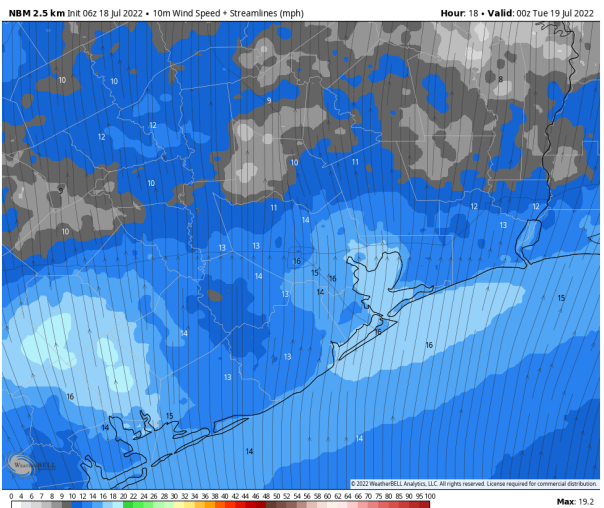
Wind: Winds in the AM hours likely weaken a touch to 10 – 15 MPH sustained out of the SSW before picking up into the afternoon (especially after 2 PM) from the SSW around 13 - 18 MPH (gusts to 18 – 23 MPH) where they should continue for the rest of the day. Stations north of Morgan’s Point a bit lighter throughout the day at 5-10 MPH in the AM.

Temps: Highs likely reach the upper 80s to low 90s F for most stations. “Feels-like” likely get into the 100’s F.

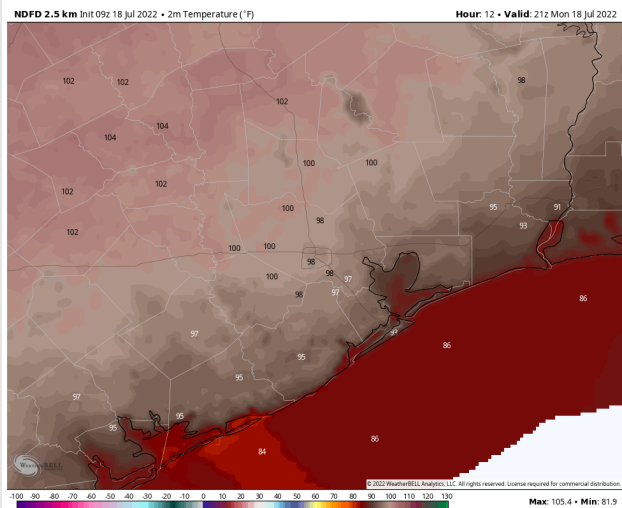
Visibility: Not anticipating any fog concerns at this time.



Wind Speed
7 PM CT



High Temps
Today



Houston Pilots: Tue. 7/19/2022

Forecast Discussion

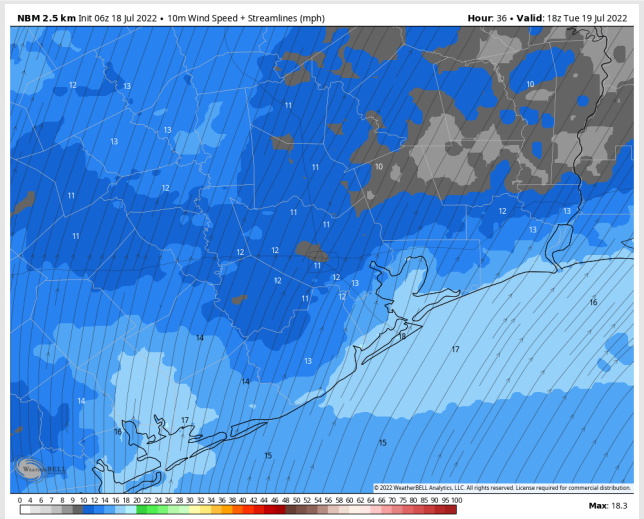
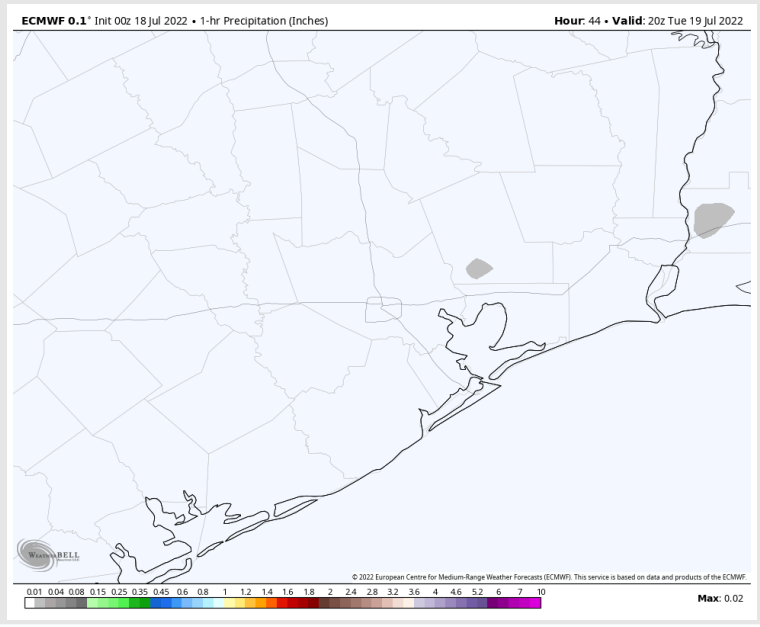
Precip: Anticipating dry conditions for Tuesday with <5% chance of an isolated shower.

Wind: Winds look to be 13-18 MPH sustained out of the SW throughout Tuesday with gusts to 25 MPH possible. Stations north of Morgan's Point likely sees winds between 5-10 MPH in the AM.

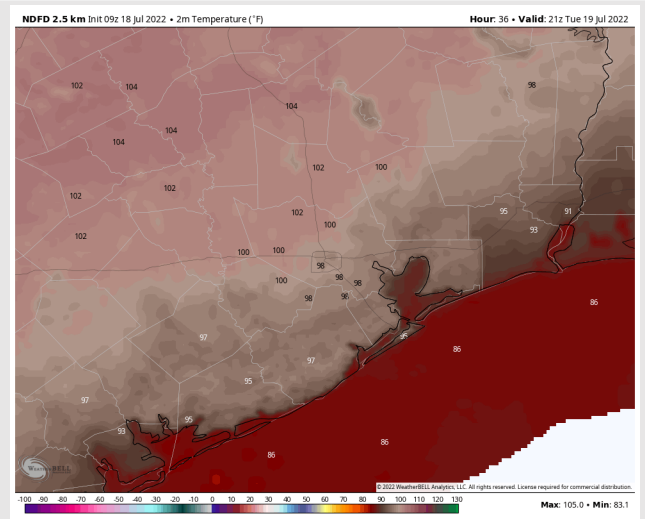
Temps: Temps likely reach the upper 80s to low 90s F, with stations north of Morgan's Point likely into the mid to upper 90s F. Once again, feels like temperatures look to get into the 100's F.

Visibility: No fog conditions anticipated at this time.

Precip Forecast: 3 PM CT



Wind Speed
1 PM CT



High Temps
Tuesday

Houston Pilots: Wed. 7/20/2022



Forecast Discussion

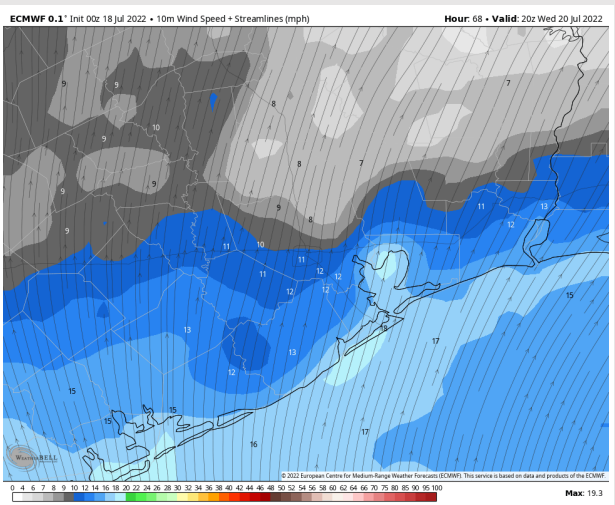
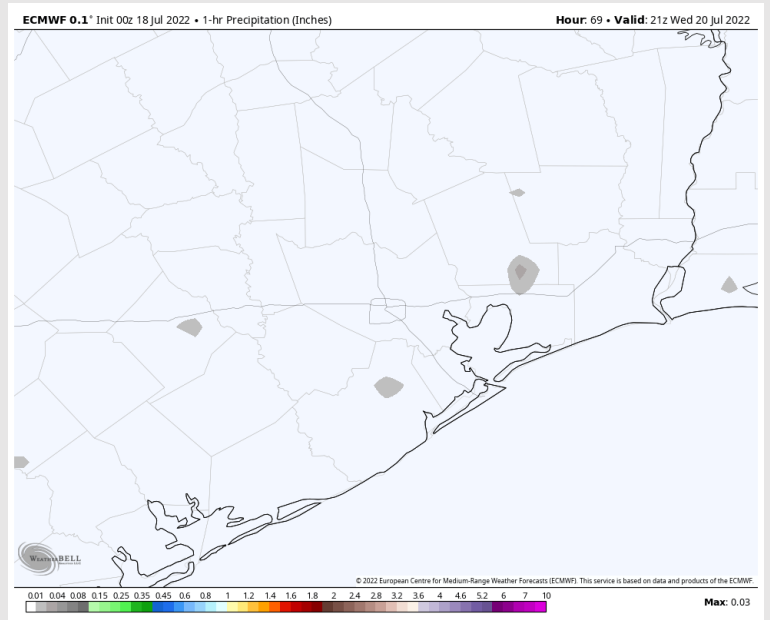
Precip: Outside of a 10% chance for an isolated shower in the afternoon, anticipating overall dry conditions for Wednesday.

Wind: Winds look to be 15-20 MPH sustained out of the SSW with gusts to 25 MPH for stations south of Morgan's Point. Slightly lower winds are favored north of Morgan's Point.

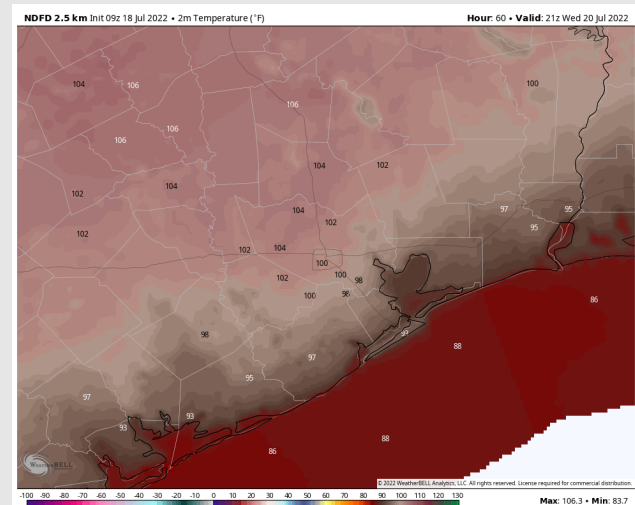
Temps: Highs into the low to mid 90s F are favored for most stations on Wednesday.

Visibility: Not anticipating any fog concerns at this time.

Precip Forecast: 4 PM CT

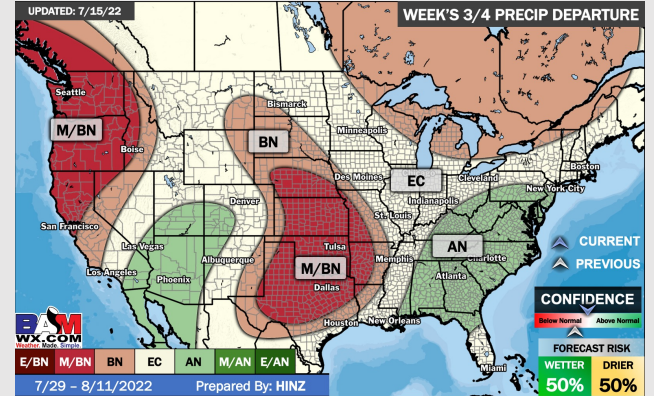
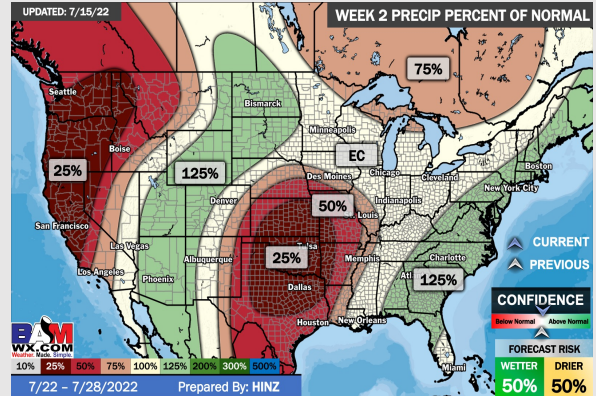
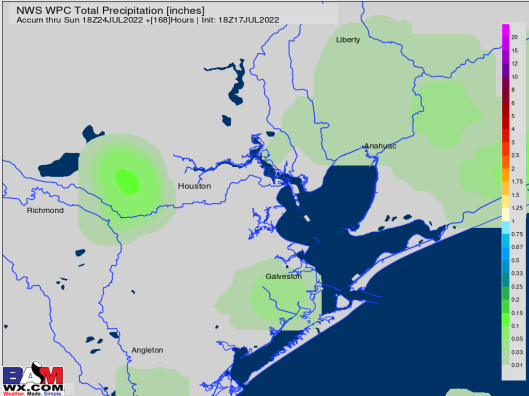
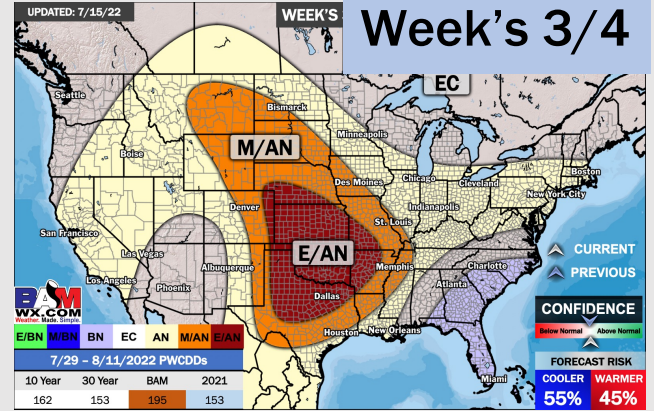
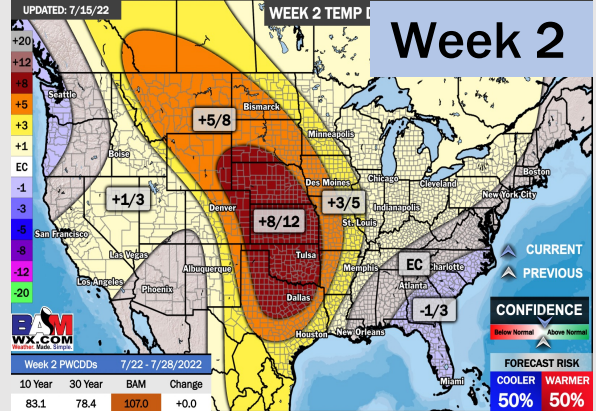
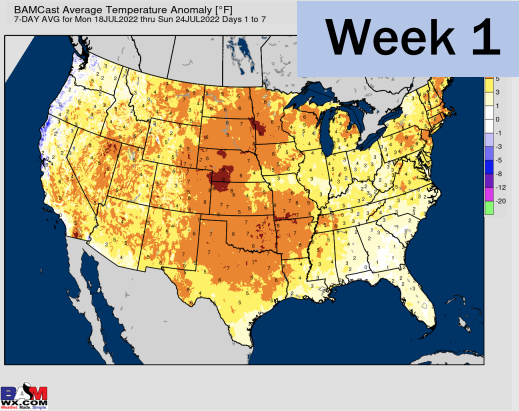


Wind Speed
3 PM CT



High Temps
Wed

Houston Pilots: 7/18/22



- Only very minor precipitation chances the next 7 days as the weather pattern turns back warmer and quieter.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks. Heat during this time will likely be more pronounced vs the next 7 days.
- The weeks 3/4 timeframe into August looks to feature normal temperatures and normal risks for precip.