

Houston Pilots Forecast Package

Houston Pilots

Updated: 5:30 AM CT

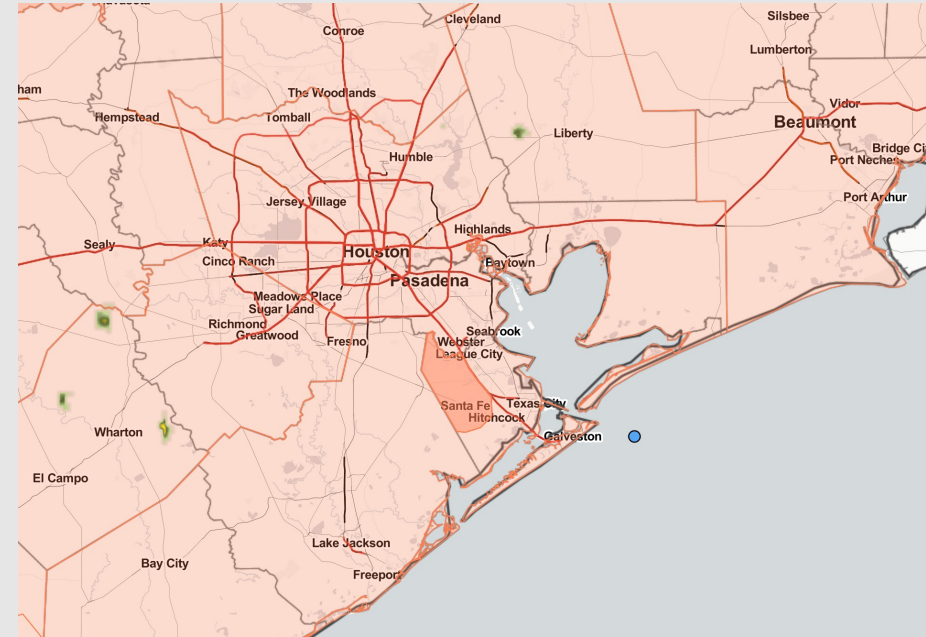
Tuesday, July 12th, 2022

Forecaster: Alyssa McClung



Weather Headlines

- Anticipating scattered chances for showers/storms almost daily this week.
- Flow will stay predominately out of the S/SW over the next few days, with a few gusty winds under stronger storms.
- Keeping an eye on the weekend for a possible low pressure system in the Northern Gulf. Details are still minimal at this time.

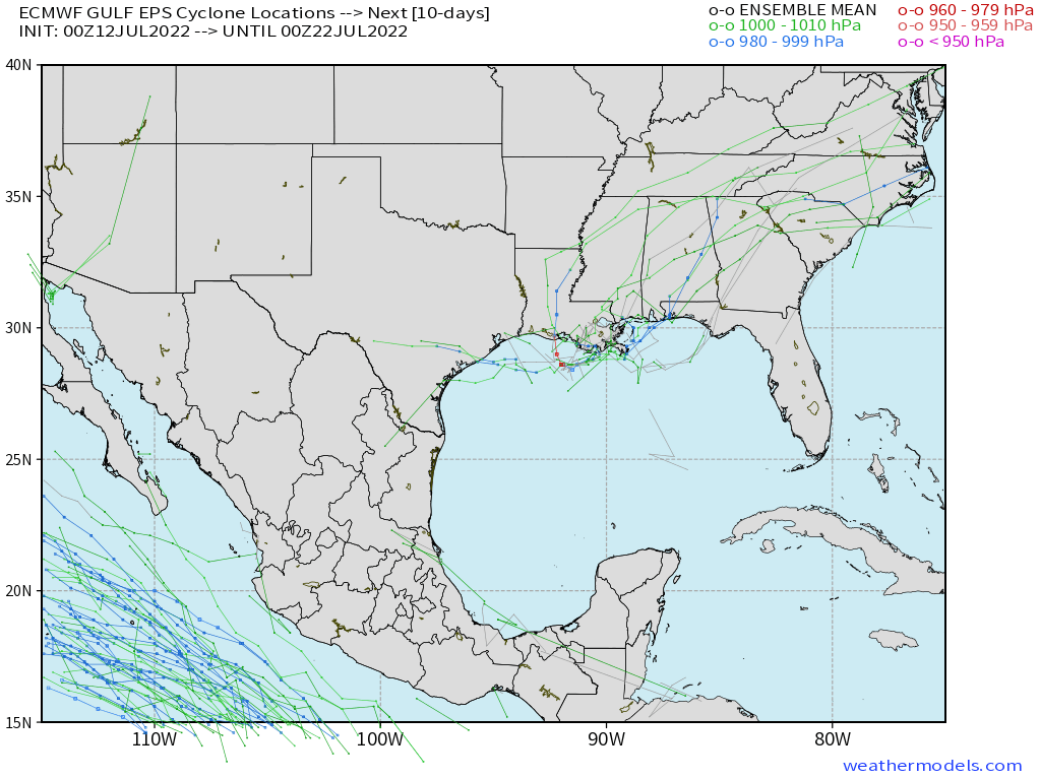


Radar/ NWS Alerts: 5:10 AM CT



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



Chances for official tropical development looks rather low as the "ingredients" simply do not look favorable the next several days. With that said, there will continue to feature multiple daily chances of precip along the Northern Gulf Coast as well as SE TX. We will continue to monitor this area of precip, but not currently do not see much of a tropical threat for the SE TX area

Confidence



Above Normal Below Normal

Houston Pilots: Tue. 7/12/2022

Forecast Discussion

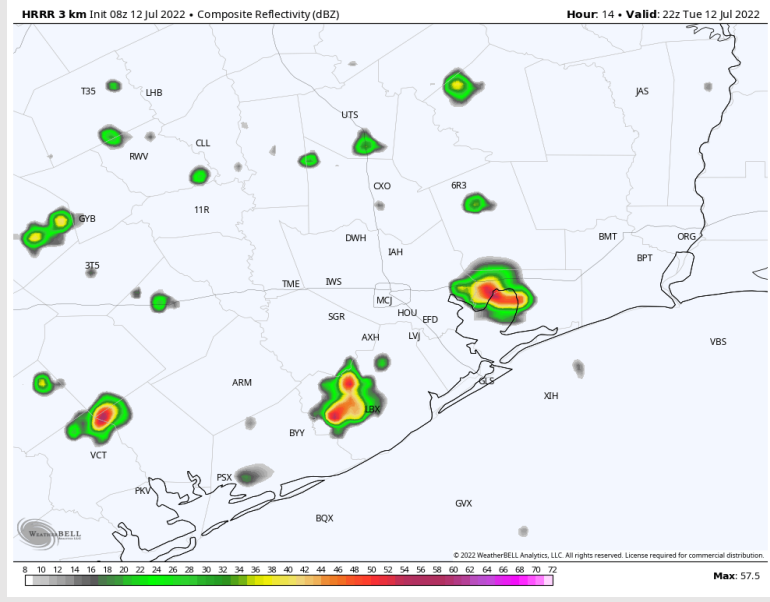
Precip: Scattered chances for showers/thundershowers this morning. Chances increase for heavier rain/thunderstorms around 4 PM lasting until 8 PM. These storms may contain lightning and small hail. Anticipating dry conditions into the overnight.

Wind: Winds are anticipated to be 10-15 MPH sustained out of the SSW/SW throughout the day with a few gusts to 20 MPH possible.

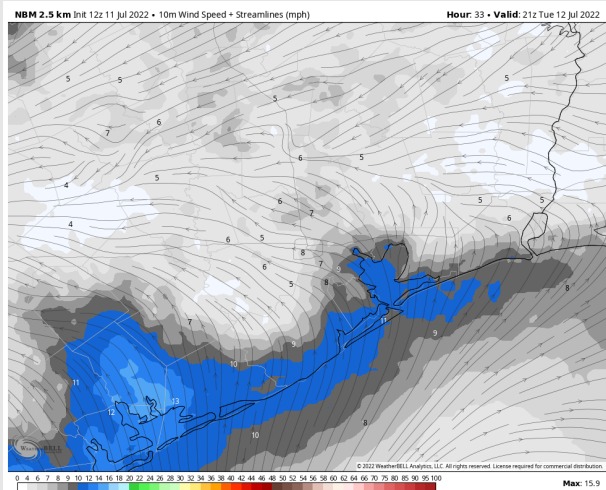
Temps: Highs on today reach the upper 90s F for most stations. South of Morgan's Point temps in the upper 80s F to low 90s F.

Visibility: Not anticipating any fog concerns at this time.

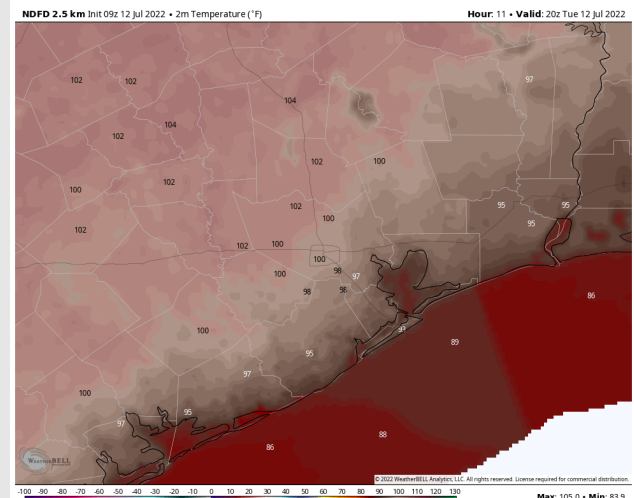
Precip Forecast: 5 PM CT



Wind Speed
4 PM CT



High Temps
Today



Houston Pilots: Wed. 7/13/2022



Forecast Discussion

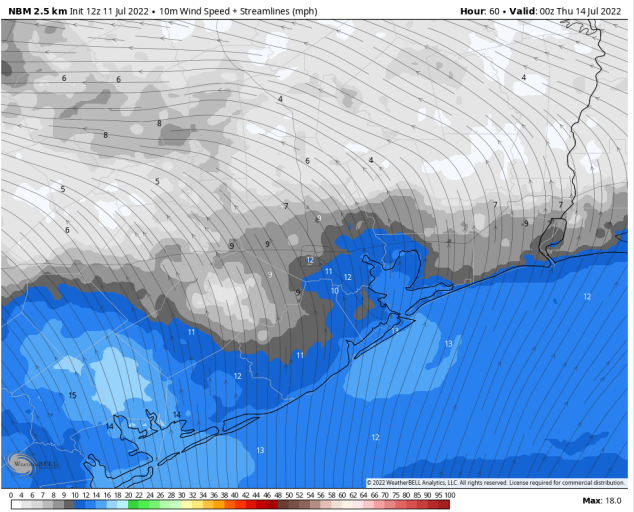
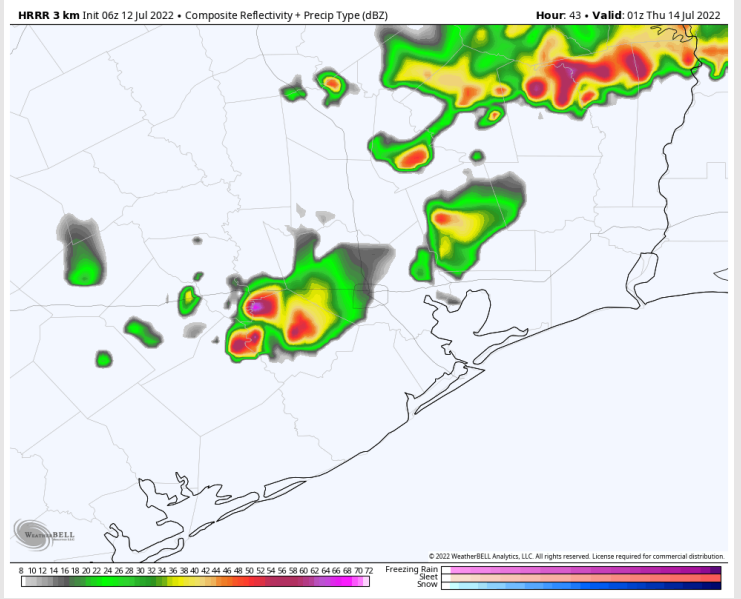
Precip: Anticipating dry conditions for most of the day. Around 7 PM into the overnight, scattered chances for heavy rain/thunderstorms move through the monitored region. Lightning and gusty winds possible with these storms.

Wind: Sustained winds look to be 8-13 MPH for most of Wednesday with gusts to 18 MPH. Winds veer from the SW in the AM to the south in the PM. Into the overnight, wind gusts of 50 MPH possible under strongest cells.

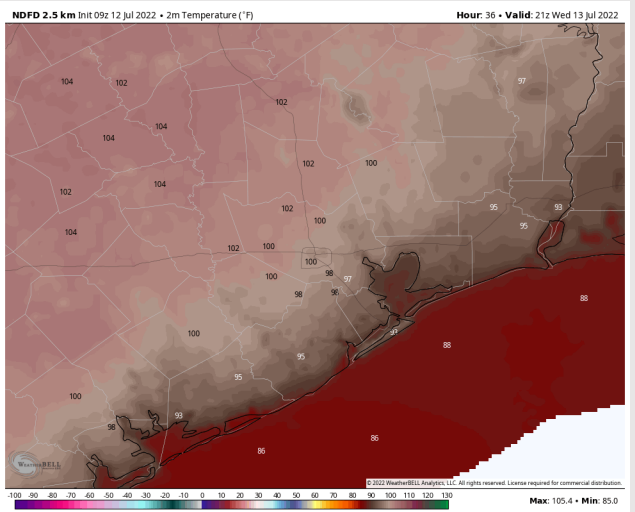
Temps: Highs likely reach the upper 80s to low 90s south of Morgan's Point, and upper 90s F for stations north.

Visibility: No fog conditions anticipated at this time.

Precip Forecast: 4 PM CT



Wind Speed
7 PM CT



High Temps
WED

Houston Pilots: Thu. 7/14/2022



Forecast Discussion

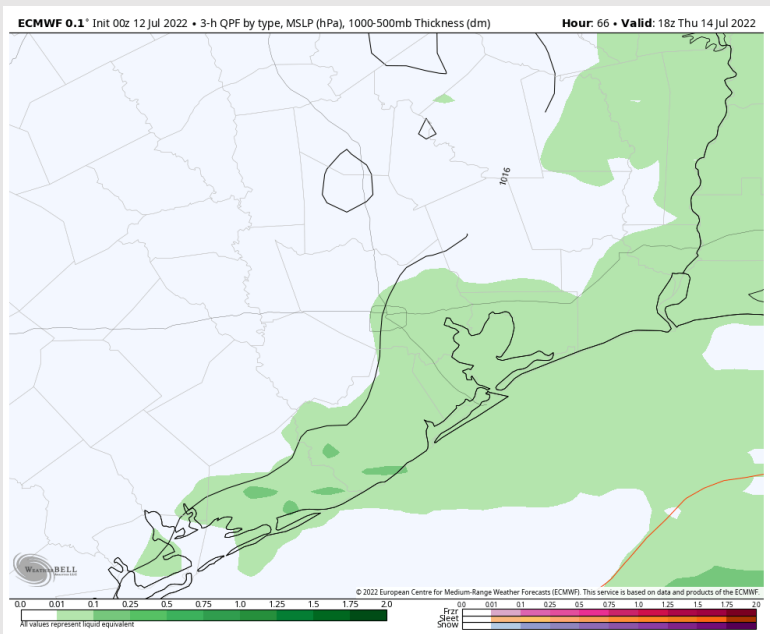
Precip: Showers and thunderstorms look to be possible throughout the morning and afternoon hours as a boundary continues to move in. Locally heavy downpours and lightning will be possible.

Wind: Winds look to be 5-10 MPH sustained for most of Thursday with a few gusts to 15 MPH. Winds veer from the SW in the AM and to the SSE in the PM.

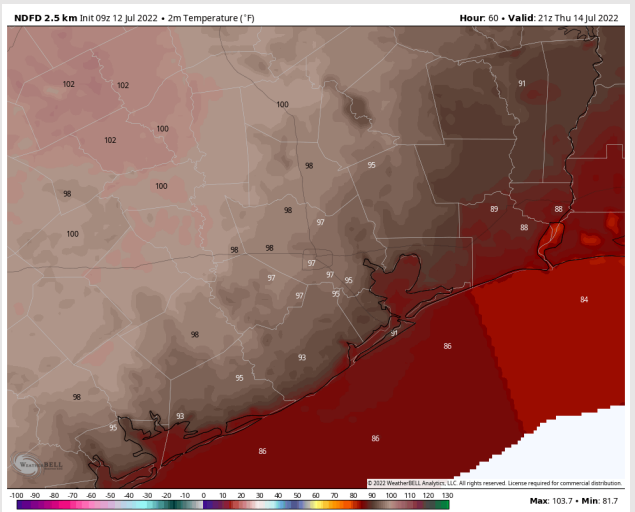
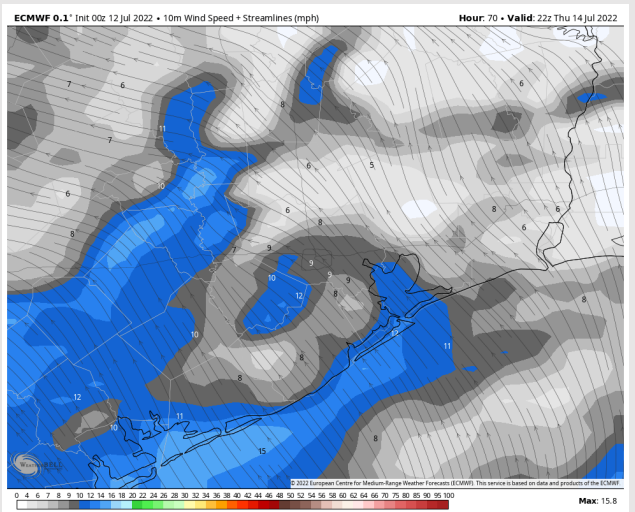
Temps: Highs Thursday reach the upper 80s to mid 90s F for most stations.

Visibility: Not anticipating fog at this time.

Precip Forecast: 1 PM CT

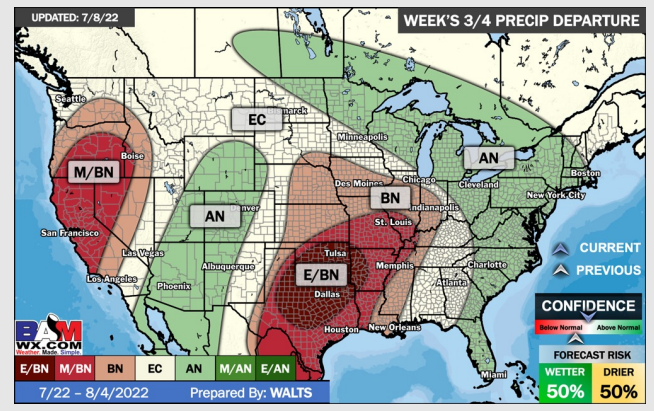
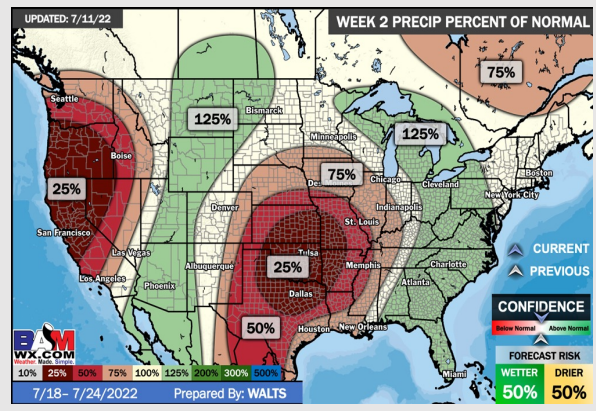
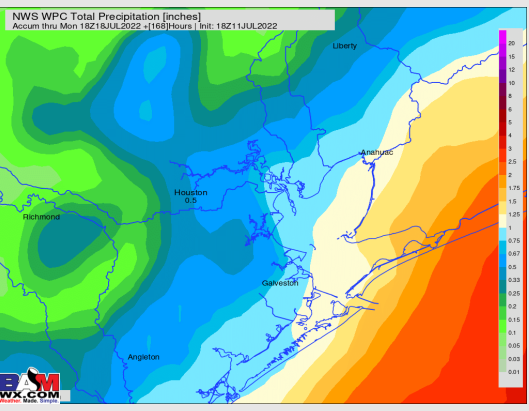
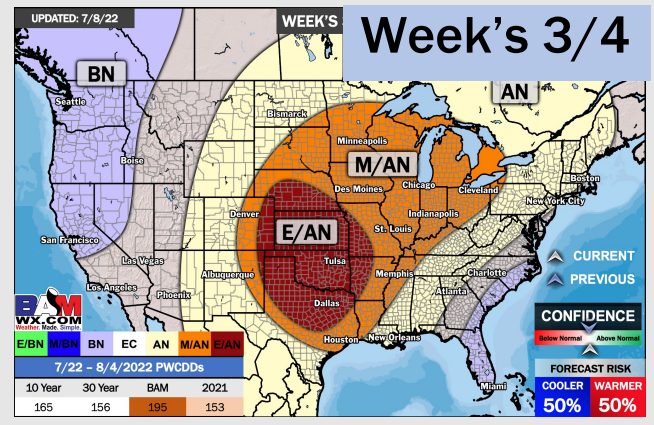
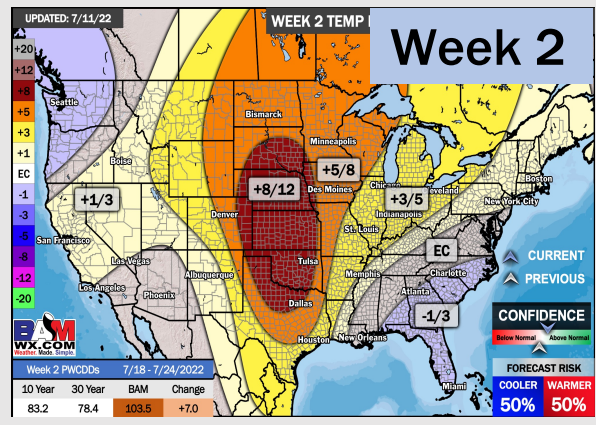
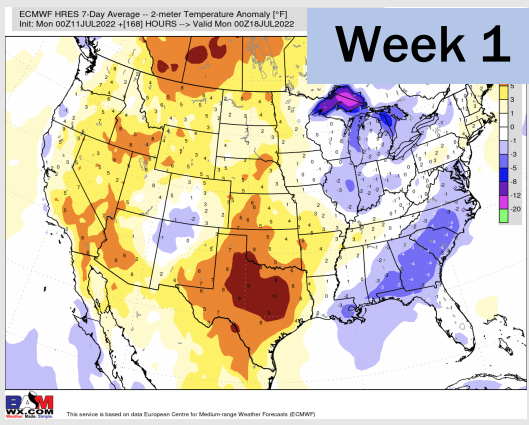


Wind Speed:
5 PM CT



High Temps
THU

Houston Pilots: 7/12/22



- Scattered chances look to come in daily this upcoming week. Temps remain above normal.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks 3/4 timeframe into August looks to feature above normal temperatures and below normal risks for precip.