

Houston Pilots Forecast Package

Houston Pilots



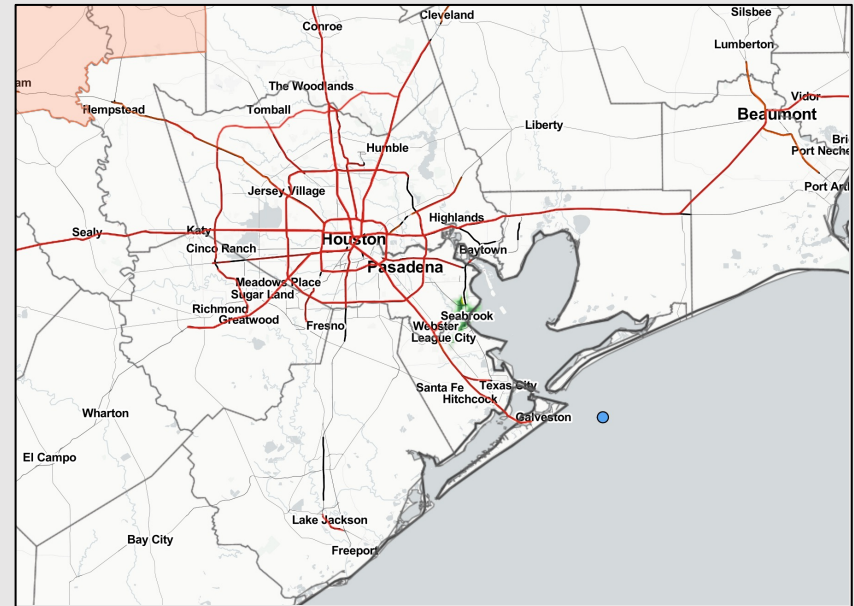
Updated: 2:30 PM CT

Thursday, August 4, 2022

Forecaster: Alyssa McClung

Weather Headlines

- Isolated, hit and miss showers and thunderstorms will continue to be the theme today...increasing potential for more widespread rainfall into Friday.
- Flow will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats or fog over the next 7 days.

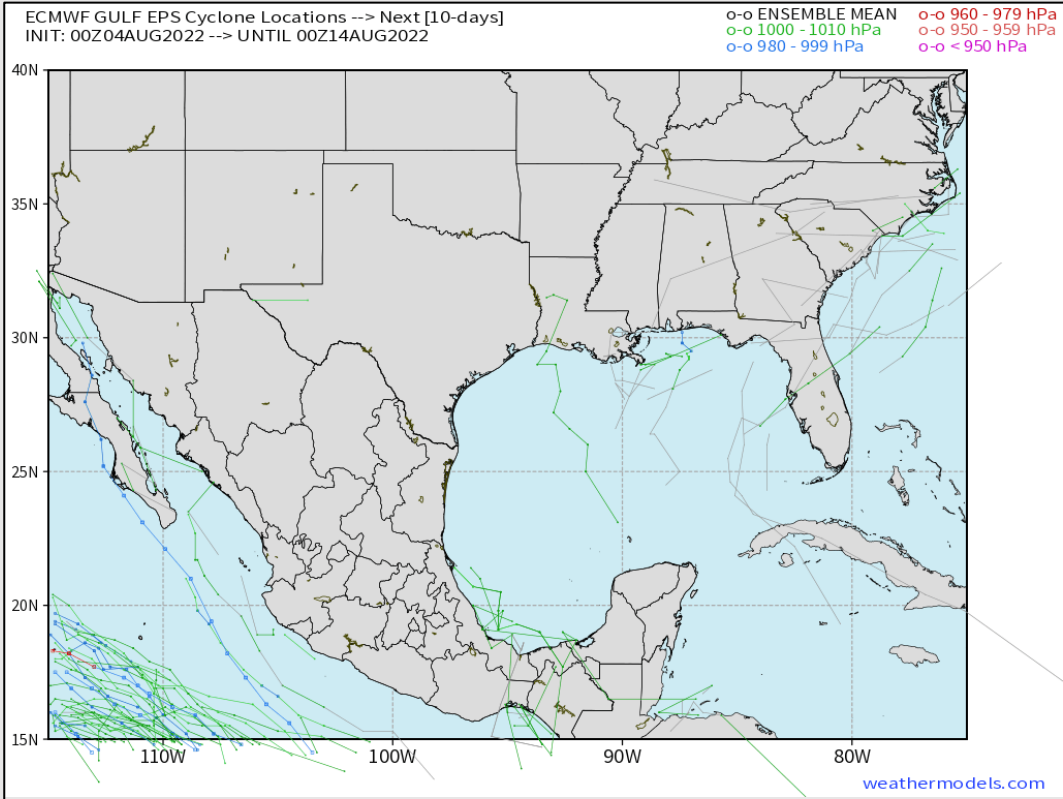


Radar/ NWS Alerts: 2:30 PM CT



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.

Various model tracks next 10 days



Not favoring any impactful tropical threats the next 7 days.

Confidence



Above Normal Below Normal

Houston Pilots: Thu. 8/4/2022



Forecast Discussion

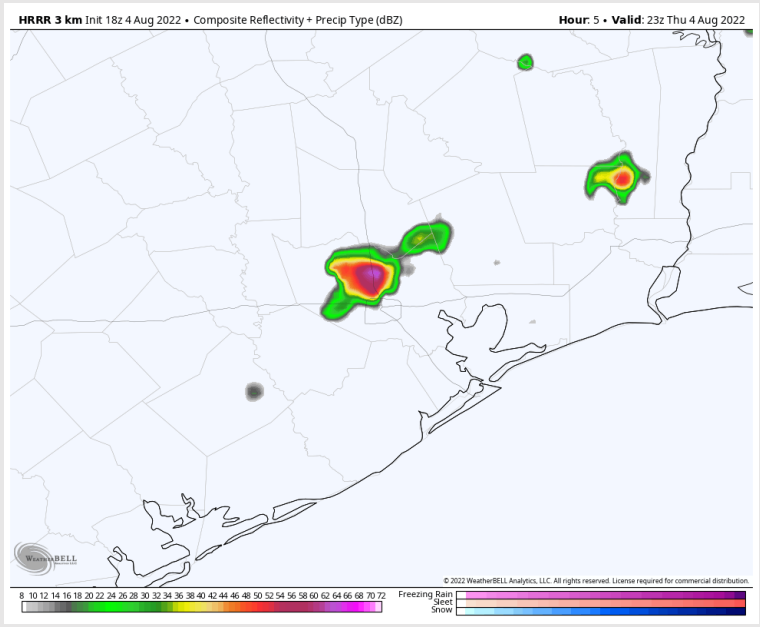
Precip: 20/30% chance for isolated showers and t'storms from 3-8 PM. With that being said, the best threat looks mainly along and north of the Houston Metro area vs overhead at our Stations.

Wind: Sustained winds increasing of 10-15 MPH out of the S. An occasional gust of 20-25 MPH can't be ruled out, especially from until 7 PM.

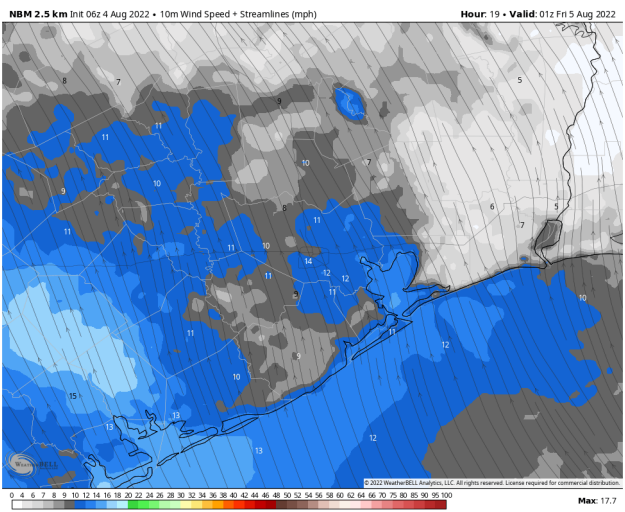
Temps: Low temps look to be in the upper 70s F with temps closer to the mid 80s F near the boarding station.

Visibility: No fog is expected into the overnight hours.

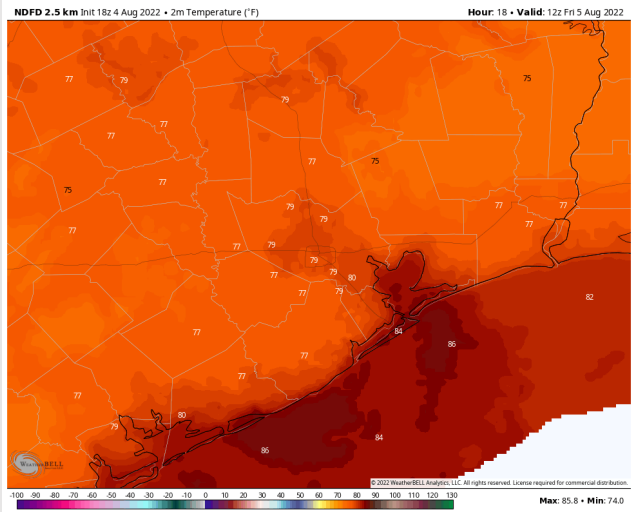
Precip Forecast: 6 PM CT



Wind Speed
6 PM CT



Low Temps
FRI AM



Houston Pilots: Fri. 8/5/2022

Forecast Discussion

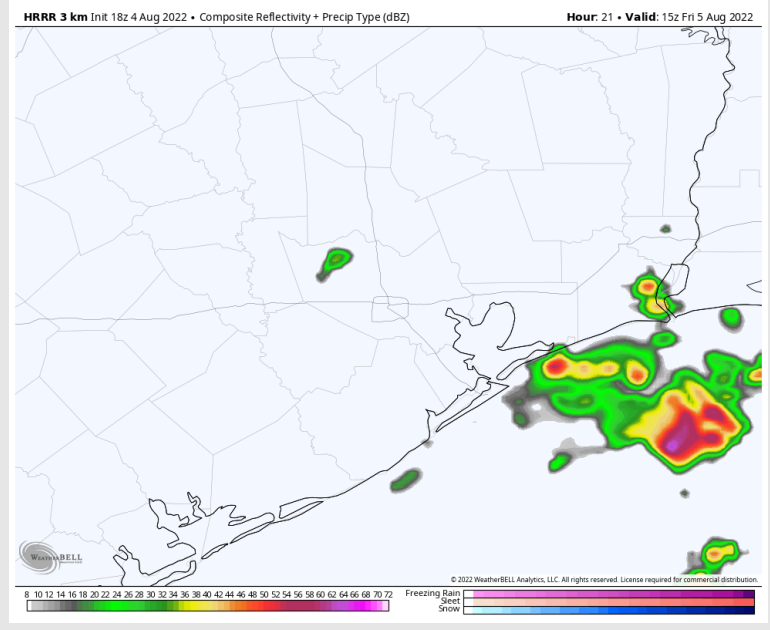
Precip: Overnight tonight through very early Friday looks dry. However, a 20/30% chance of rain exists from 4-7 AM. An increasing threat for rain exists from 8 AM through 5 PM at a coverage of 60-80%. Rain looks to push north of the Boarding Stations after 6/7 PM. Locally heavy downpours, gusty winds and lightning are possible under stronger cells.

Wind: Sustained winds 8-13 MPH out of the S in the early AM Friday. Winds then lighten after 7/8 AM through evening to 5-10 MPH sustained veering from the SE. Winds then pick back up to 10-15 MPH after 7/8 PM and continue for the rest of the overnight. Wind gusts up to 25-30 MPH possible under the strongest cells.

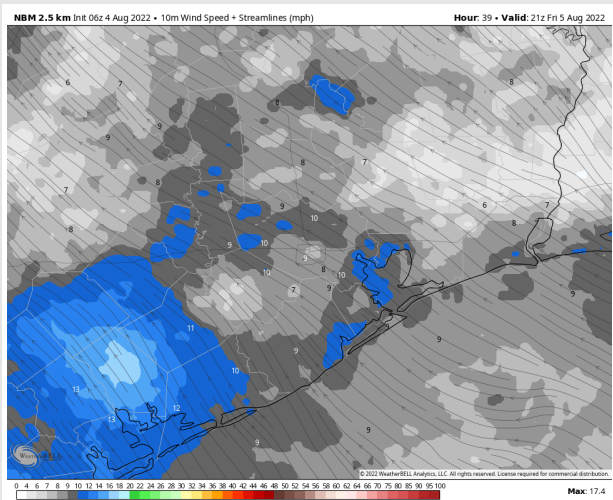
Temps: Highs in the mid 80s F near the boarding station and low 90s F for all other stations.

Visibility: Not anticipating fog concerns at the time.

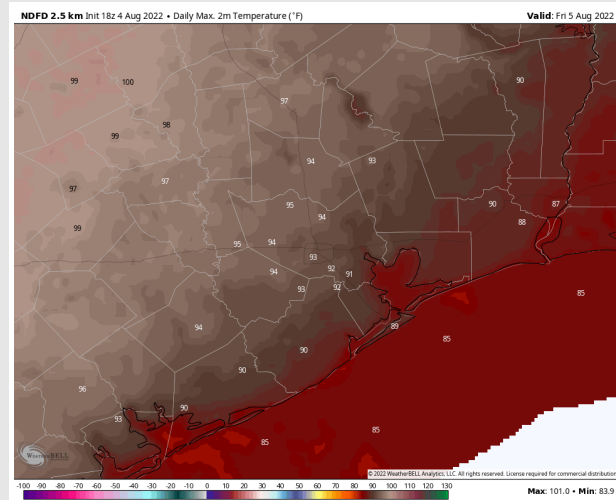
Precip Forecast: 10 AM CT



Wind Speed
4 PM CT



High Temps
Friday



Houston Pilots: sat. 8/6/2022



Forecast Discussion

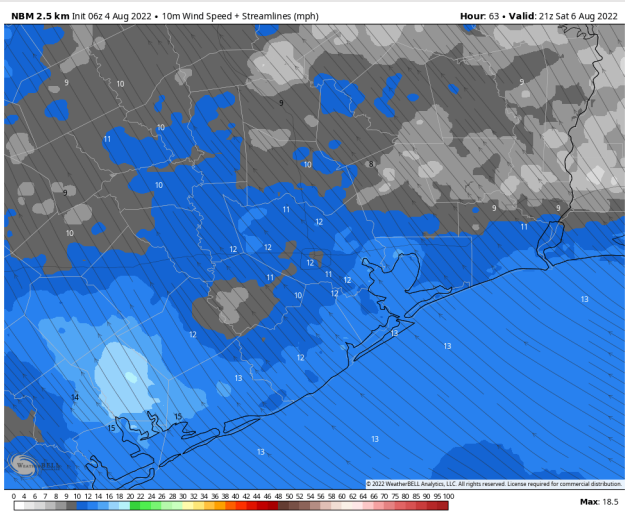
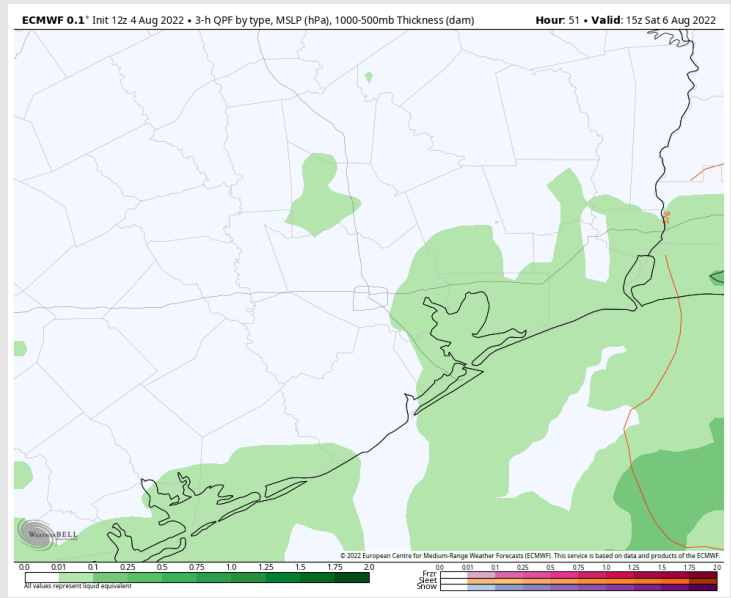
Precip: Best precipitation chances here exist after ~4 AM Saturday through 12/1 PM in a scattered fashion. However, those chances look to fade and push north of the Boarding Stations after 2/3 PM.

Wind: Sustained winds out of the SE 7-12 MPH throughout the AM. Around 1PM sustained winds pick up to 10-15 MPH with gusts up to ~20 MPH and continue throughout the rest of the afternoon to evening.

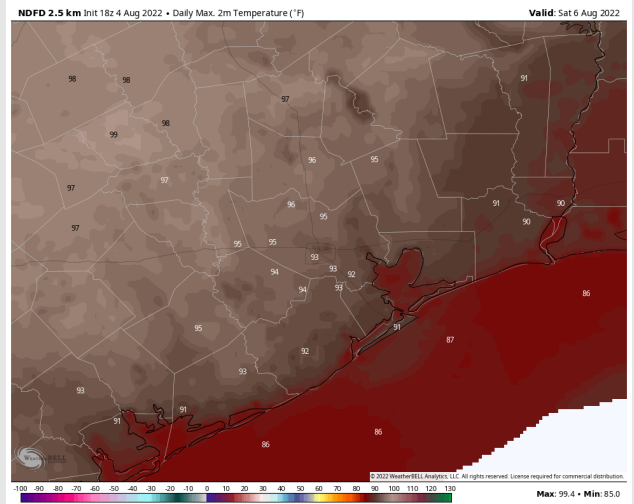
Temps: High temps Saturday in the upper 80s F near the boarding station and in the lower 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 10 AM CT

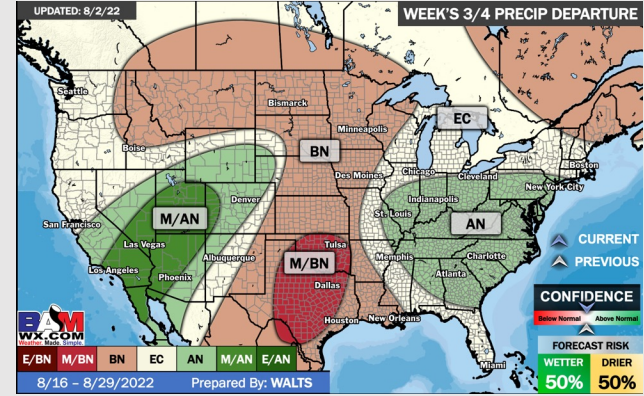
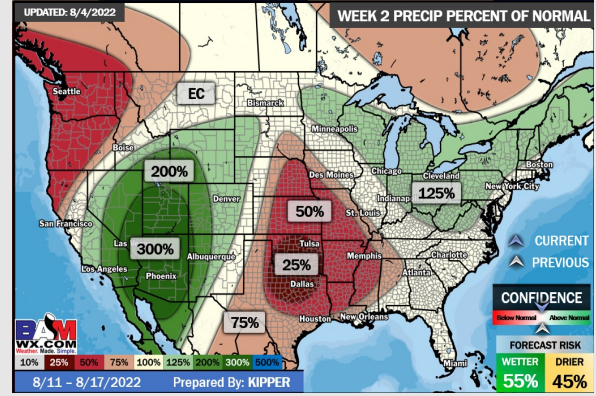
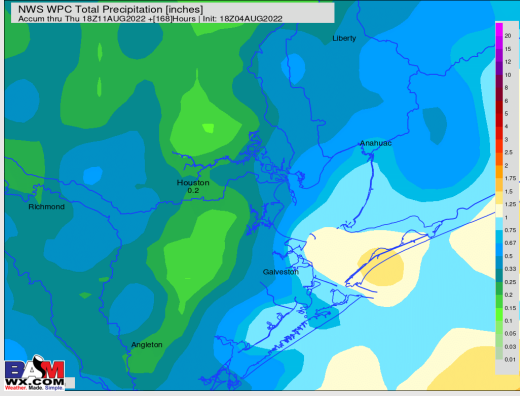
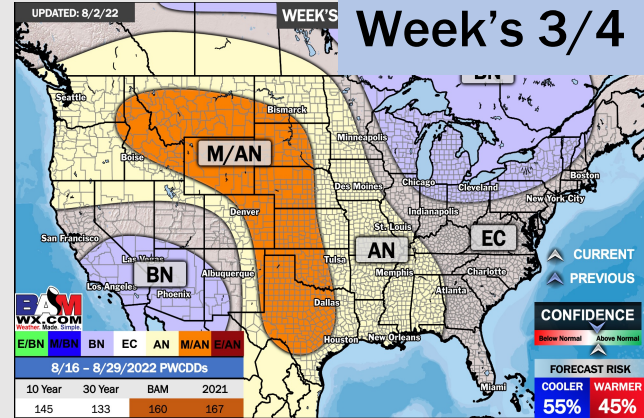
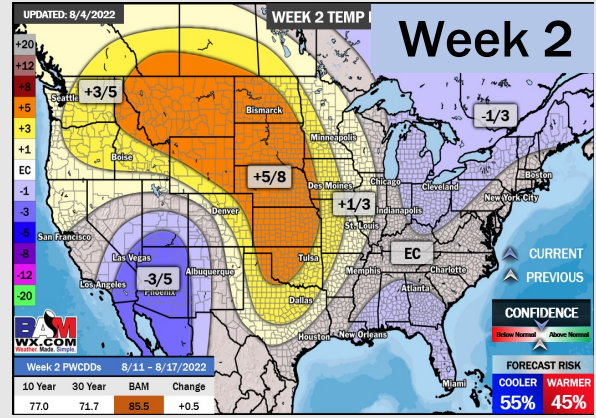
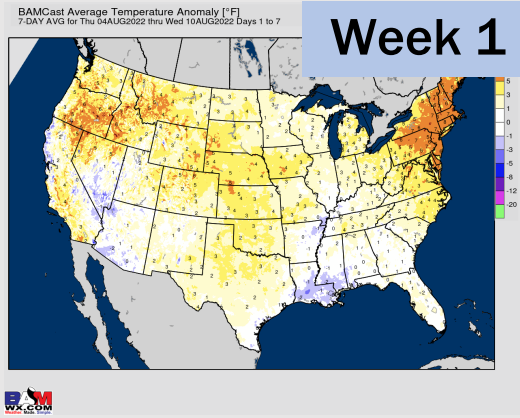


Wind Speed
4 PM CT



High Temps
Saturday

Houston Pilots: 8/4/22



- Temperatures expected to be normal this week. Daily, scattered chances for precipitation will be possible over the next few days, but not widespread heavy threats at this time...more frequent precipitation chances look to increase Friday into the weekend.
- Week 2 likely features normal risks for temperatures and below normal precipitation risks.
- The weeks 3/4 timeframe into mid-August looks to feature above normal temperatures and below normal risks for precip.