

Houston Pilots Forecast Package



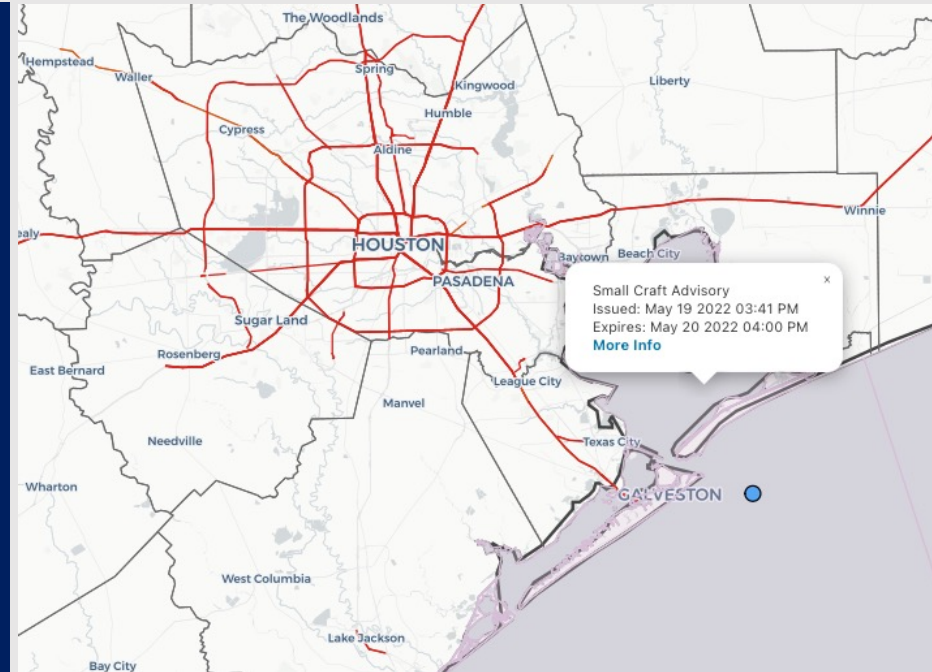
Updated: 5:00 AM CT

Friday, May 20, 2022

Forecaster: Ben Waggoner

Weather Headlines

- No high end fog threats in the coming days.
- Dry conditions are favored to continue today with precip threats this weekend into early next week.
- Southerly flow (sometimes varying to SW/SE) will remain over the next few days with a shift from the NE to E starting Sunday.
- Temps look to continue to remain above average until Saturday, with a cooler trend possible starting Sunday.



Radar/ NWS Alerts: 4:30 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.

Houston Pilots Extended Range Visibility Report



Monday, 5/23/22

Spotty showers and thunderstorms are possible after ~ 10 AM. Reduced visibility is not anticipated for Monday.



Tuesday, 5/24/22

There is the chance for showers and thunderstorms throughout the day on Tuesday. Brief reductions in visibility is can in heavier rains.



Wednesday 5/25/22

Signs are pointing for a front to bring showers and thunderstorms to the area Wednesday late morning/early afternoon. Brief reductions in visibility can occur within heavier rains.



Daily Fog Chance

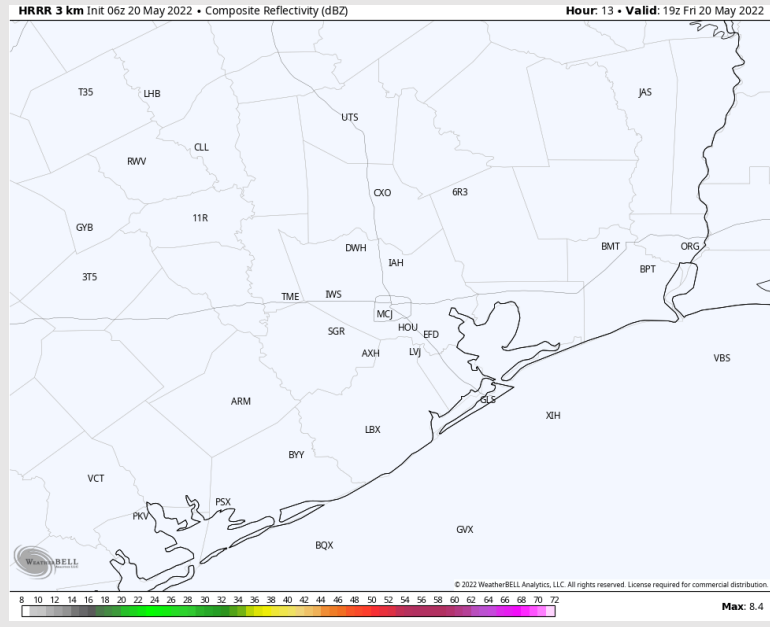
Saturday AM	Unlikely
Sunday AM	Unlikely
Monday AM	Unlikely

Houston Pilots: *Fri. 5/20/2022*

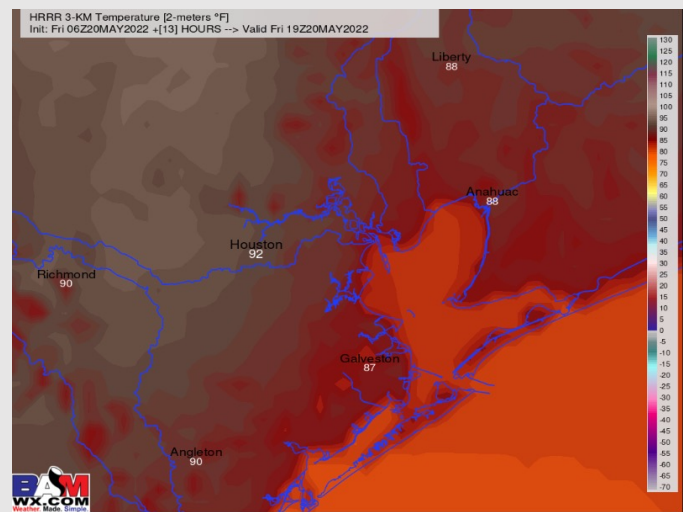
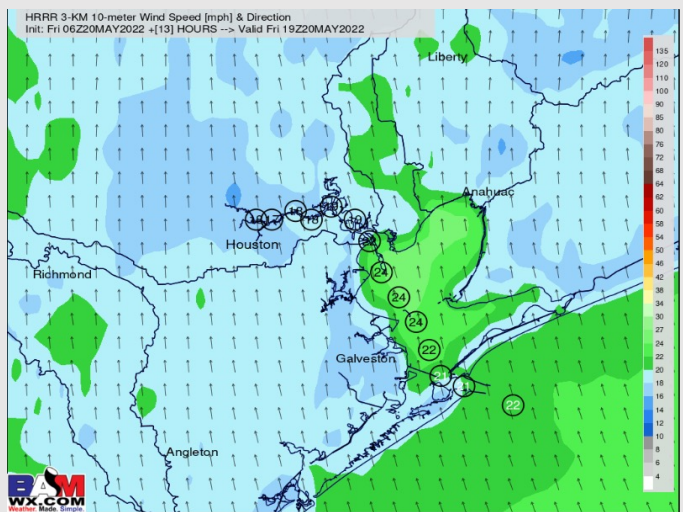
Forecast Discussion

- Precip:** Precipitation is unlikely on Friday.
- Wind:** Winds will be 20-25 MPH out of the south with gusts to 30 MPH until ~2 PM, then shifting to the SE after ~2 PM.
- Temps:** Highs will be in the upper 80s F.
- Visibility:** No reduced visibility expected.

Precip Forecast: 2 PM CT



Wind Speed
2 PM CT



High Temps
Fri

Houston Pilots: Sat. 5/21/2022

Forecast Discussion

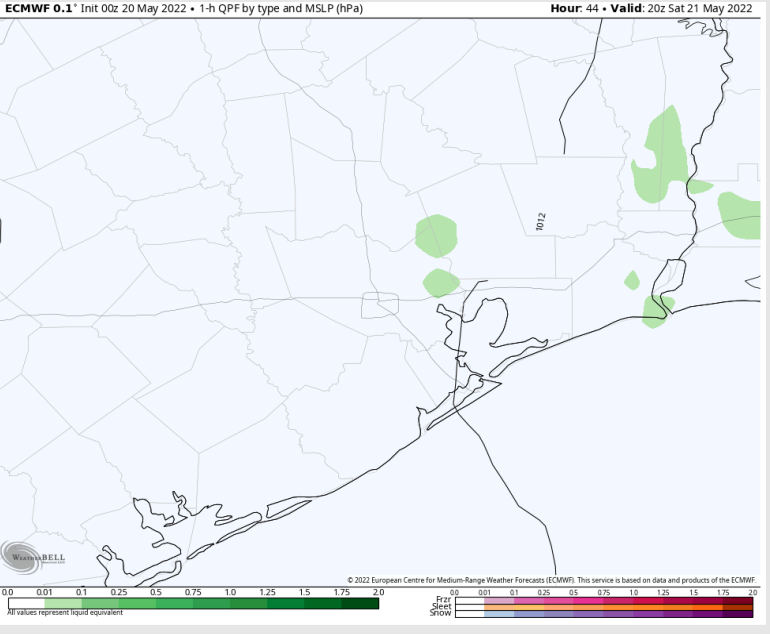
Precip: An isolated shower cannot be ruled out mid-afternoon (~10%), the best chances for a few isolated showers/t-storms comes into the overnight hours.

Wind: Winds look to be 20-25 MPH sustained out of the SE (gusts 30 MPH).

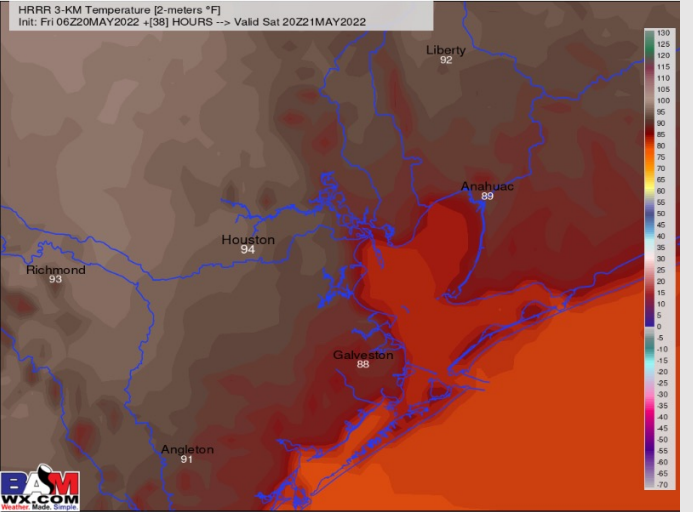
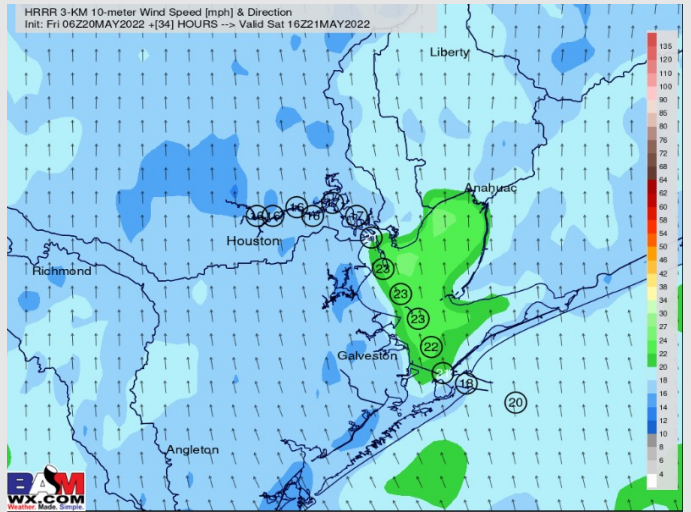
Temps: Highs will remain into the upper 80s.

Visibility: Currently not anticipating fog Saturday.

Precip Forecast: 3 PM CT



Wind Speed:
NOON CT



Highs
Saturday

Houston Pilots: Sun. 5/22/2022

Forecast Discussion

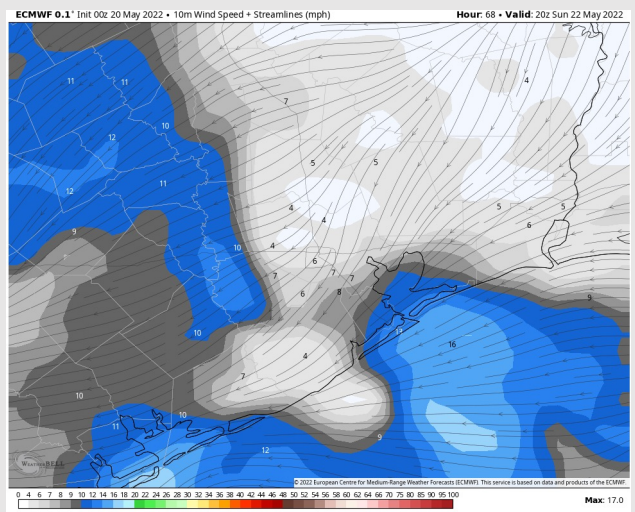
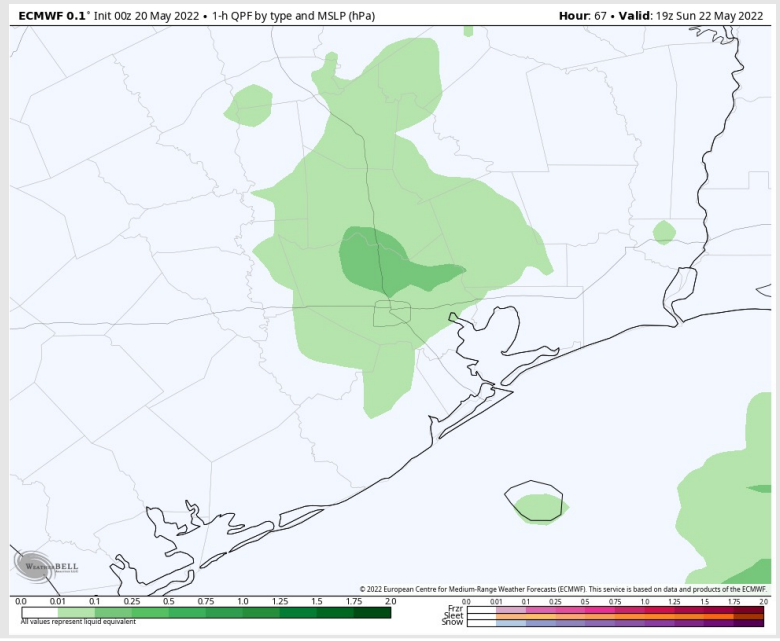
Precip: Showers and Thunderstorms are likely until ~2 PM. Spotty light rain will occur across the Houston metro after 2 PM.

Wind: Winds SE from 13-18 MPH until 8 AM. Then subsiding and shifting to NE to E at 8-13 MPH after the front passes.

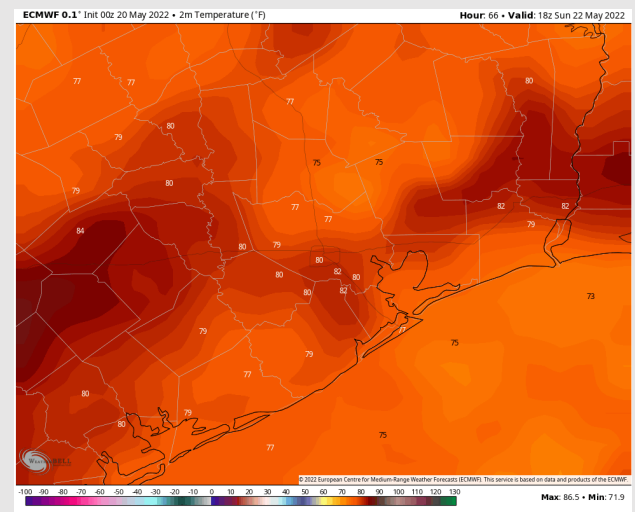
Temps: Highs will drop to the upper 70s.

Visibility: Slight reduction in visibility is possible in a heavy shower, widespread reduced visibility is not expected at this time.

Precip Forecast: 2 PM CT

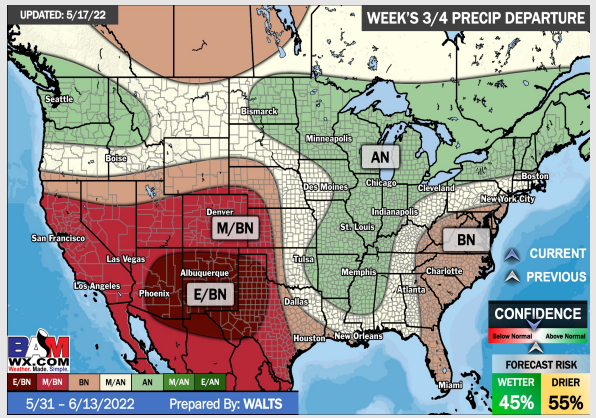
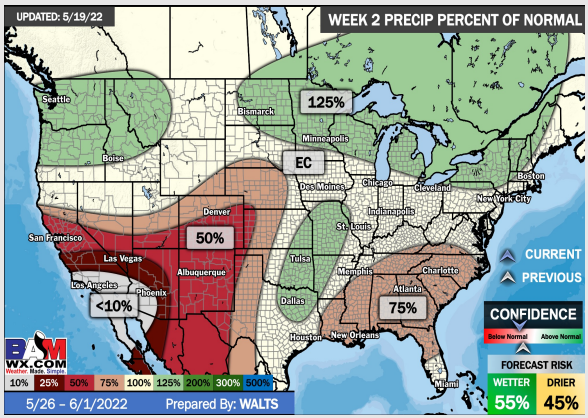
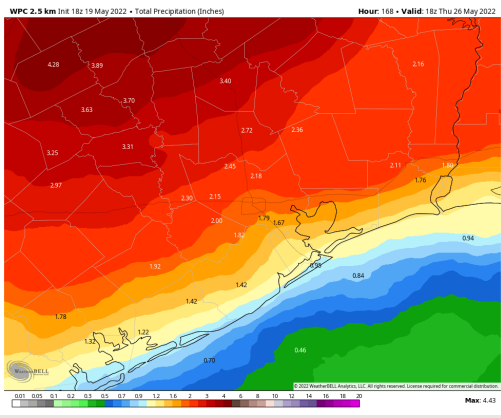
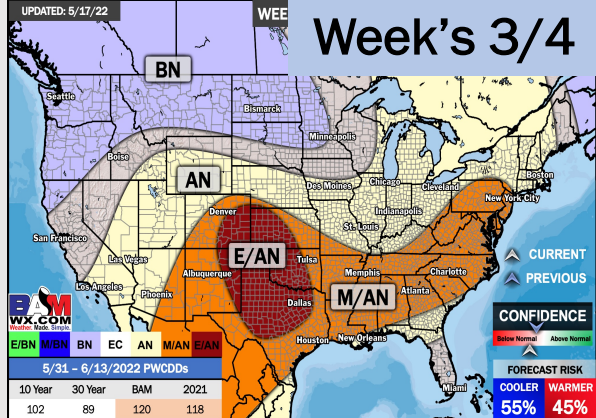
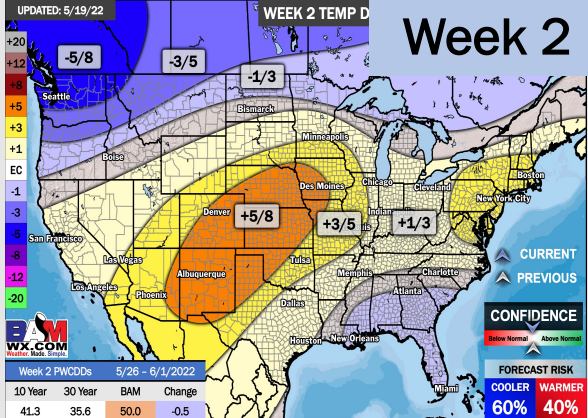
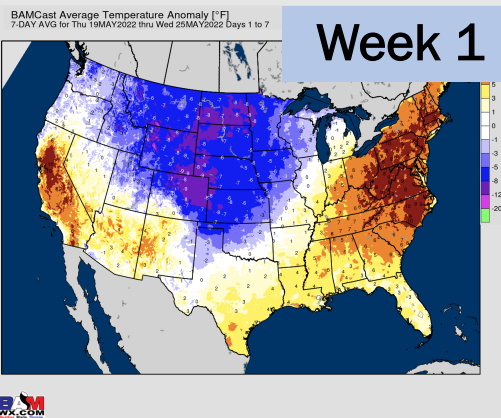


Wind Speed
3 PM CT



Highs
Sunday

Houston Pilots: 5/20/22



- Watching Saturday/ Sunday for shots of rain, as well as the following Tuesday. Temps look to continue to be running above average. normal
- Week 2 likely continues to feature above normal temperatures with near precip risks.
- The weeks ¾ timeframe looks to features above normal risks for temperatures and below normal risks for precip.