

Houston Pilots Forecast Package



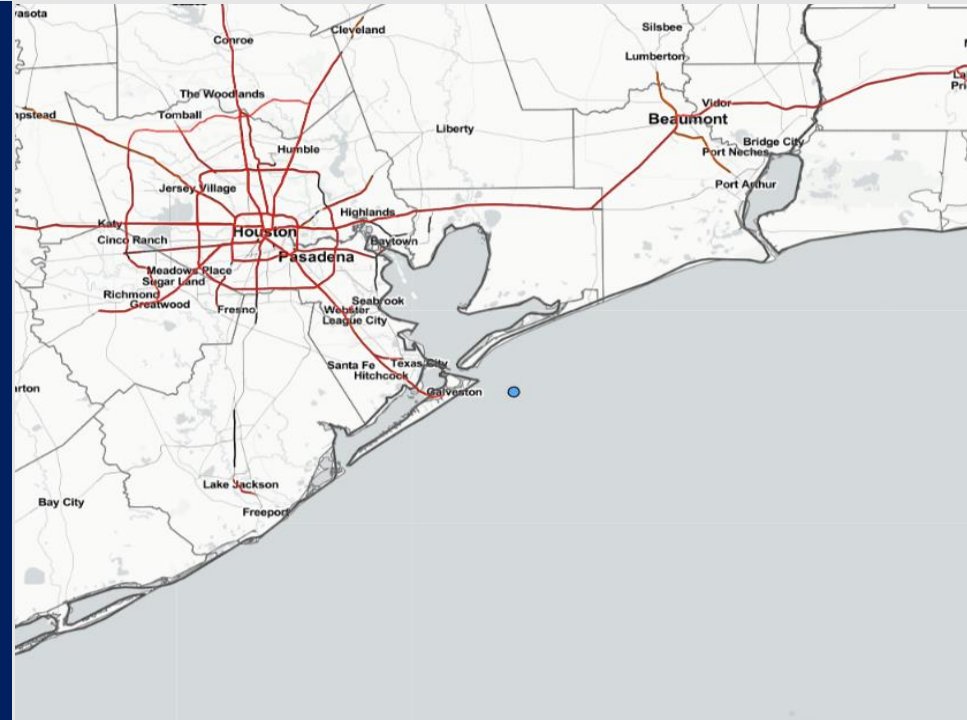
Updated: 2:00 PM CT

Tuesday, October 18, 2022

Forecaster: Will Danby

Weather Headlines

- Favoring dry conditions for the next three days.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Some gusts of 25+ MPH possible tonight and Thursday. More details on wind forecasts for each day below.

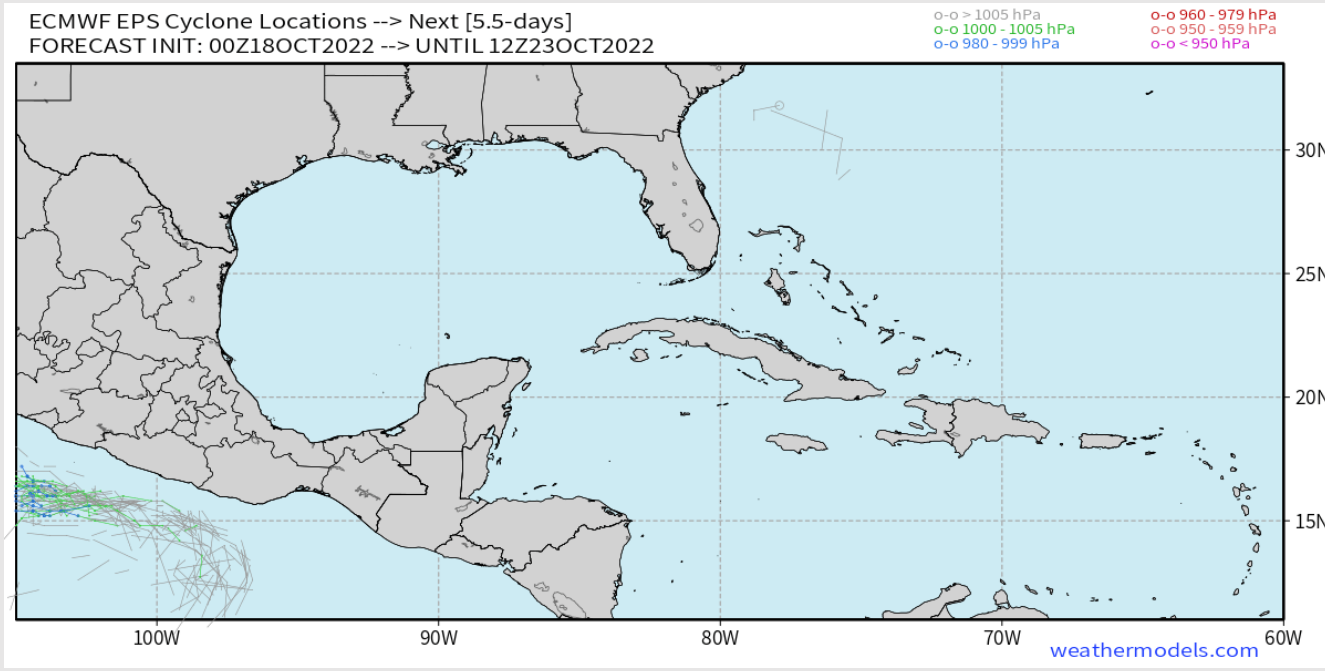


Radar/ NWS Alerts: 2:00 PM CT



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.

European Data Tracks Next 10 Days



There are no tropical threats anticipated for SE TX over the next 7-10 days.

Confidence

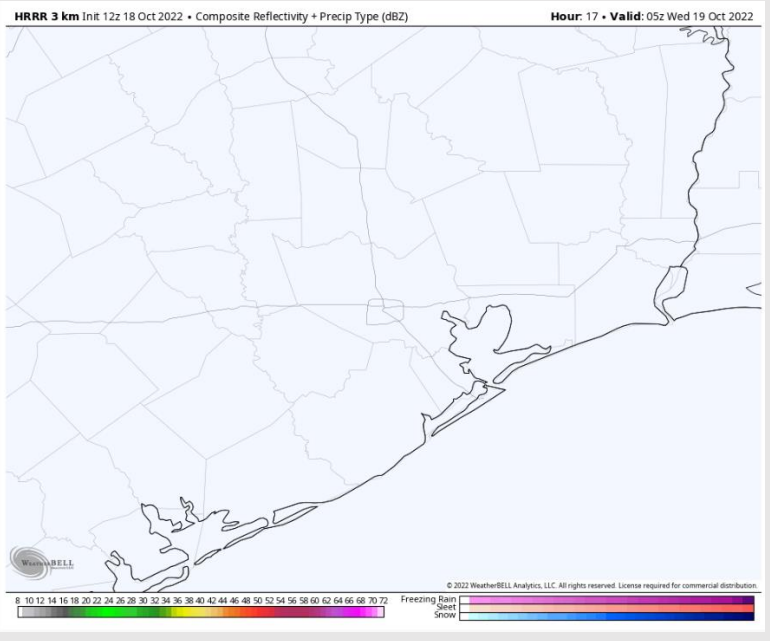


Above Normal Below Normal

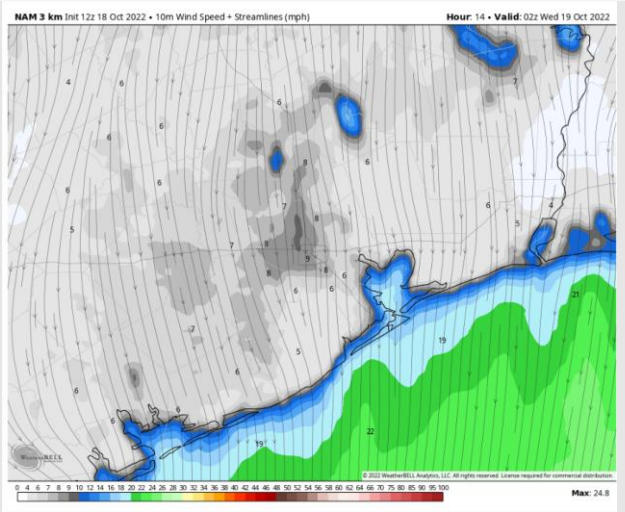
Forecast Discussion

- Precip:** Favoring dry conditions for this evening into the overnight.
- Wind:** Sustained winds from the N to NNE early this afternoon throughout the overnight leading up to 5 AM. Beginning at 2PM stations N of Morgan's Point will be 9-14 MPH and gradually subside to 4 - 9 MPH by 10 PM and remain as such overnight. Stations S of Morgan's Point will start at 12 - 17 MPH at 2 PM and gradually increase to 20 - 25 MPH by midnight and remain sustained. Winds will decrease to 15-20 MPH by 5 AM. Wind gust of up to 25-30 MPH possible at the boarding station around 10 PM - midnight.
- Temps:** Lows in the mid 50s F at the boarding station, mid 50s F at the bay area, and mid to upper 40s N of Morgan's Point.
- Visibility:** Not favoring any concerns for reduced visibility.

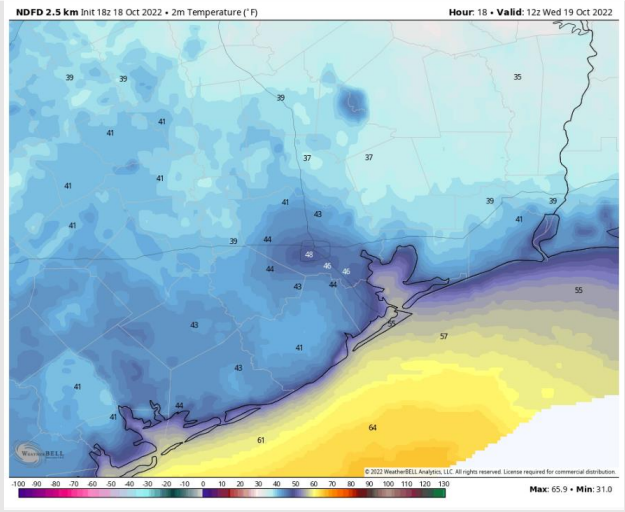
Precip Forecast: 5 PM CT



Wind Speed
9 PM CT



Low Temps
Weds AM



Houston Pilots: Wed. 10/19/2022



Forecast Discussion

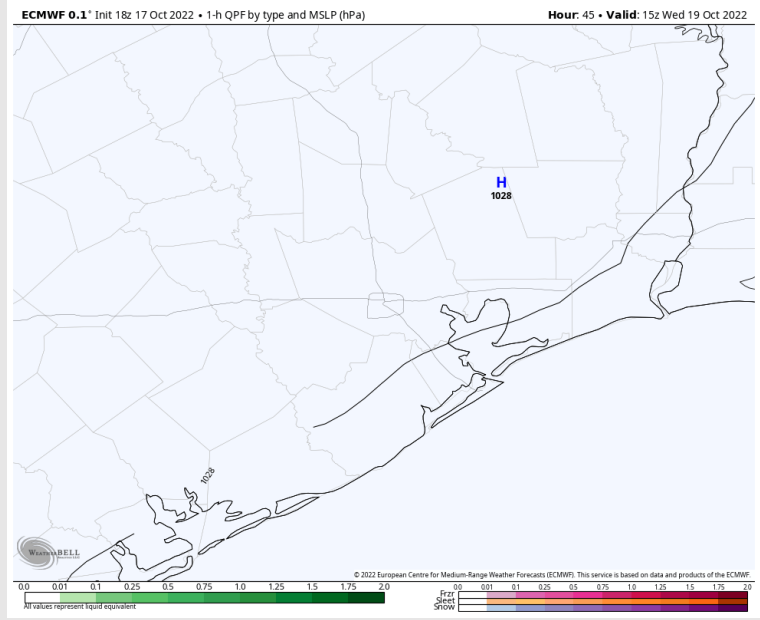
Precip: Favoring dry conditions Wednesday.

Wind: Northeasterly winds at 5 AM will be 4-9 MPH N of Morgan's Point and steadily decreased to 15-20 MPH In the bay area and boarding station. Winds start to gradually decrease to 8-13 MPH at 2 PM across all stations, shifting from the NE to N by 4 PM, and gradually decrease to calm and variable of 1-5 MPH across all stations by 9pm throughout the overnight.

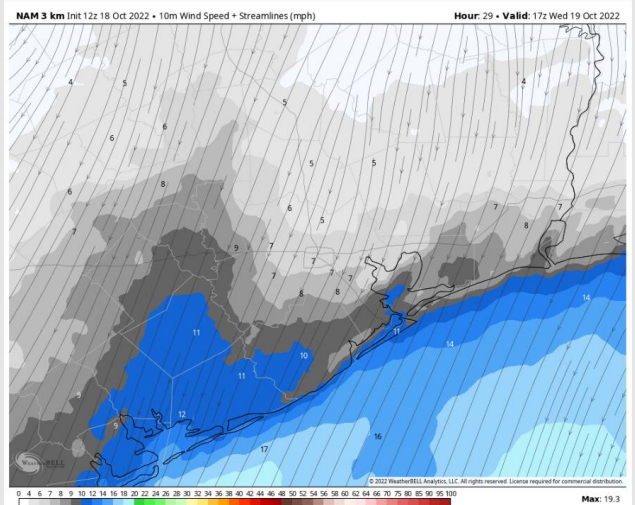
Temps: High temps Wednesday in the mid 60s F near the boarding station and in the mid/upper 60s F at all other stations.

Visibility: Not anticipating visibility concerns at this time.

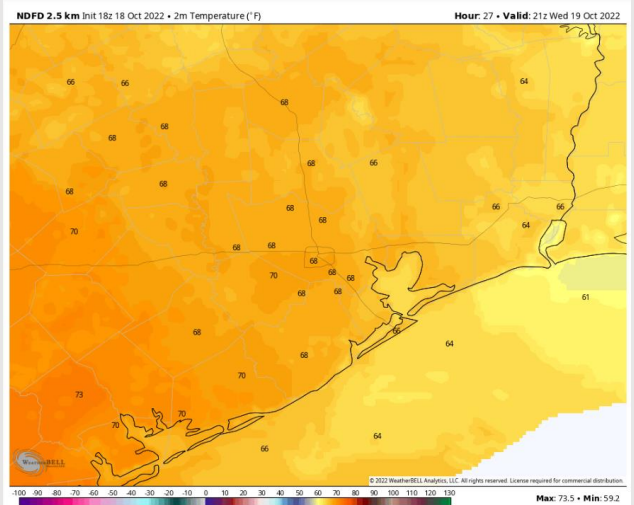
Precip Forecast: 10 AM CT



Wind Speed 12 PM CT



High Temps Wednesday



Houston Pilots: Thurs. 10/20/2022



Forecast Discussion

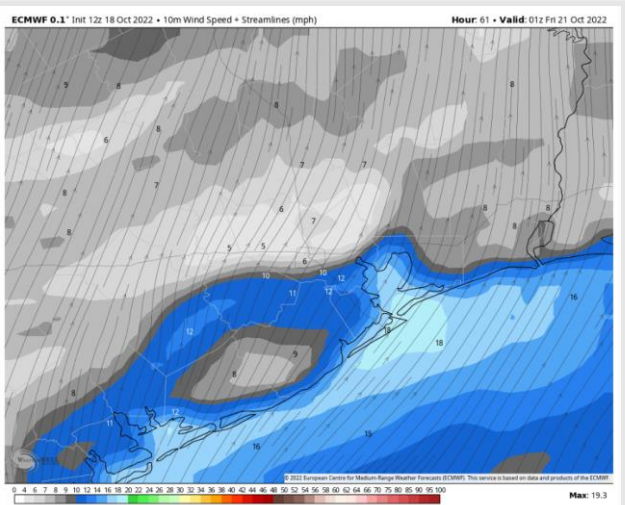
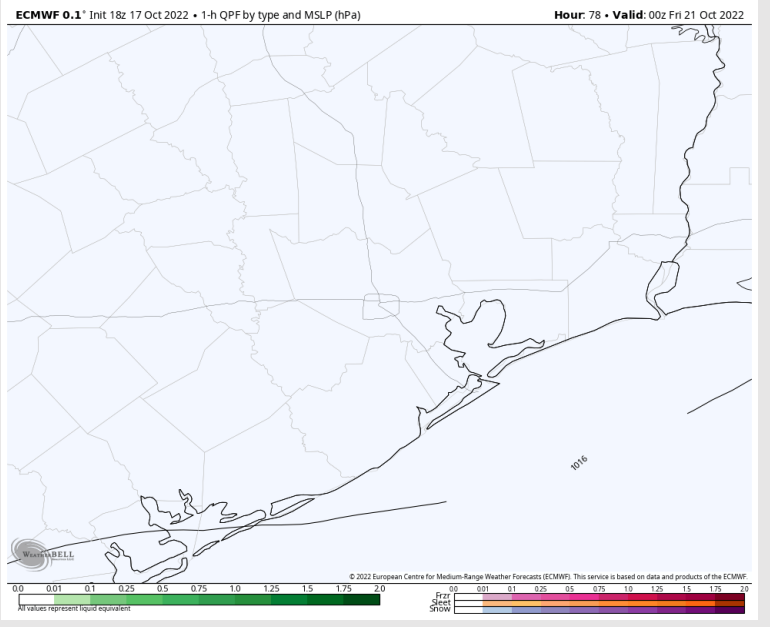
Precip: Anticipating dry conditions throughout the day Thursday.

Wind: Variable 1 - 5 MPH winds in the morning will increase to 8 - 13 MPH across all stations at noon from the SW. From 12 PM - midnight winds from the SW increase to 13 - 18 MPH from Morgan's Point to Station B and 16-21 MPH at the boarding station. From 4PM - midnight, wind gust of 23-28 MPH are possible at the boarding station. After 9 PM winds N of Morgan's point will be lighter at 5-10 MPH.

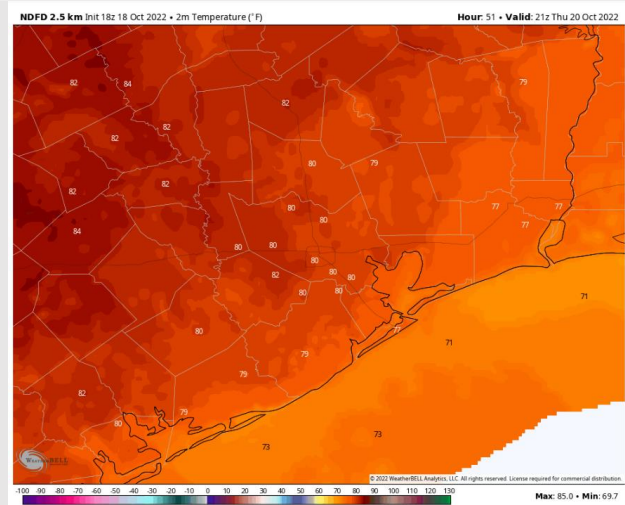
Temps: High temps Thursday in the lower 70s F at the boarding station and near 80 F at all other stations.

Visibility: Not anticipating visibility concerns at this time.

Precip Forecast: 7 PM CT

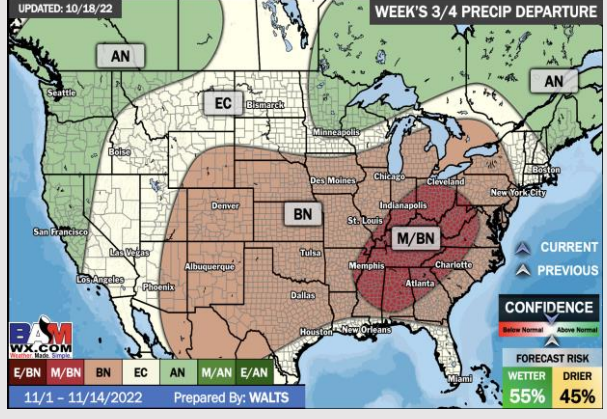
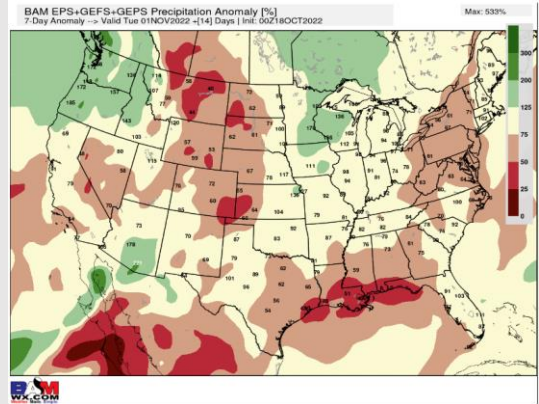
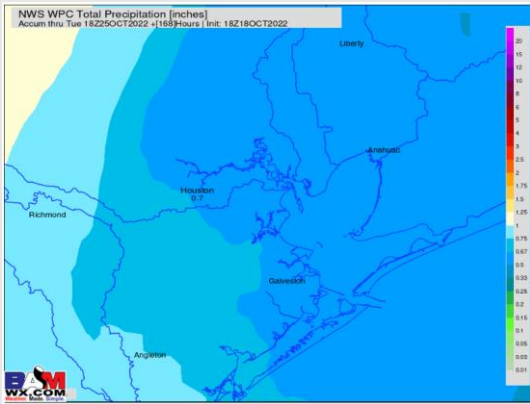
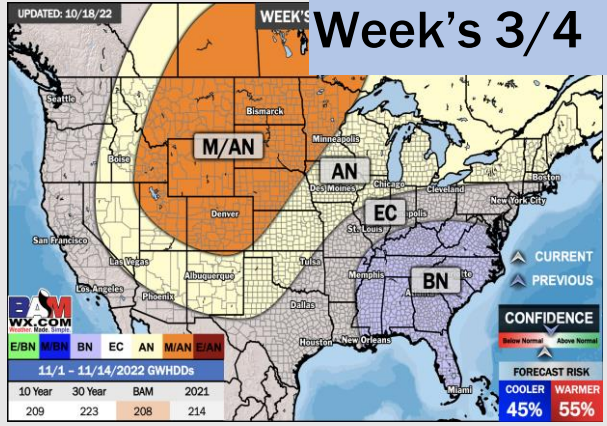
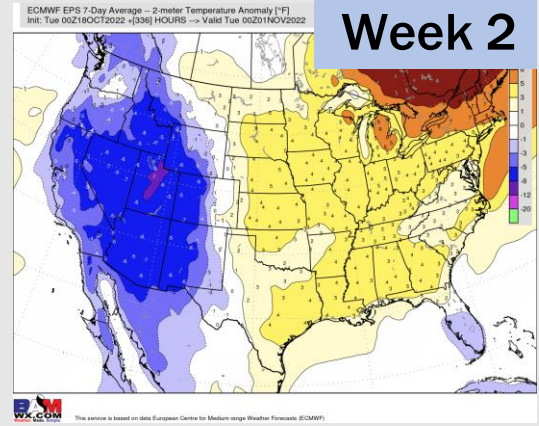
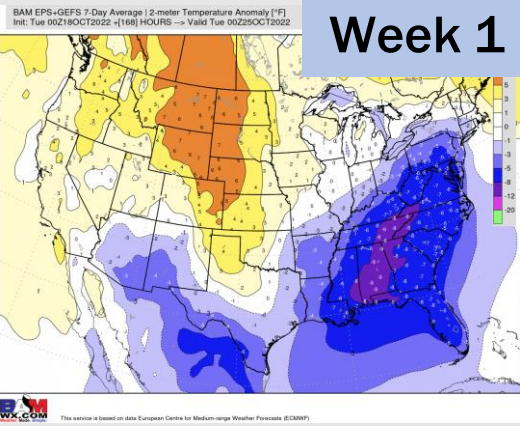


Wind Speed
8 PM CT



High Temps
Thursday

Houston Pilots: 10/18/2022



- Temperatures expected to be slightly below normal next week. More widespread chances of rain going into next Monday and Tuesday.
- Week 2 to feature above normal temperatures and below normal precipitation.
- The weeks 3/4 timeframe into late October looks to feature normal temperatures and below normal to normal risks for precip.