

Houston Pilots Forecast Package



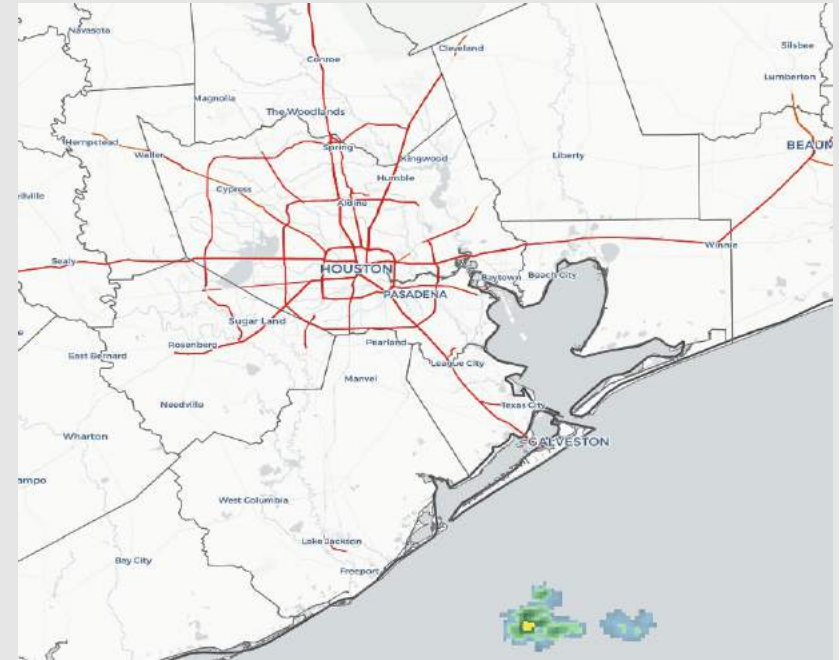
Updated: 5:00 AM CT

Friday, November 12, 2021

Forecaster: Matt Griffin

Weather Headlines

- Quiet weather is expected the next few days
- Winds pick up late tonight into tomorrow morning.
- Eyeing around Thursday for the next best shot of moisture as another cold front approaches the area.



Radar/NWS Alerts: 12:30 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.

Houston Pilots Extended Range Visibility Report



Monday, 11/15/21

Keeping an eye on Fog potential for Monday morning as some data suggests this possibility. The light winds in the morning would open up the opportunity. However, not all data is on board and will need to see more Easterly winds to be realized before this becomes a more pronounced threat.



Tuesday, 11/16/21

Winds are anticipated to be on the increase into TUE morning. No fog currently favored because of this.



Wednesday, 11/17/21

Same as with Tuesday, winds are anticipated to be on the increase into TUE morning. No fog currently favored because of this.



Daily Fog Chance

Monday AM	Possible
Tuesday AM	Unlikely
Wednesday AM	Unlikely

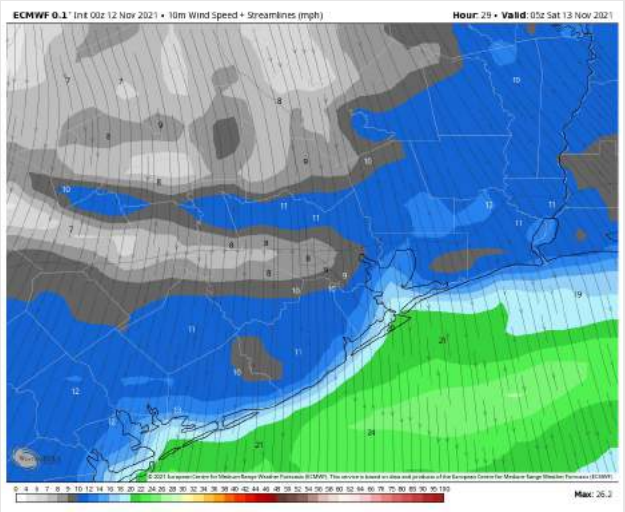
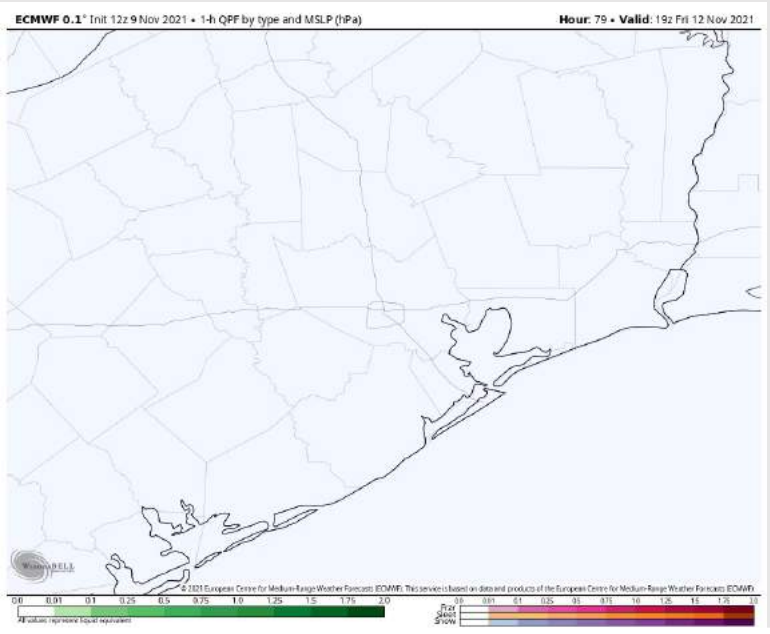
Houston Pilots: *Fri. 11/12/2021*



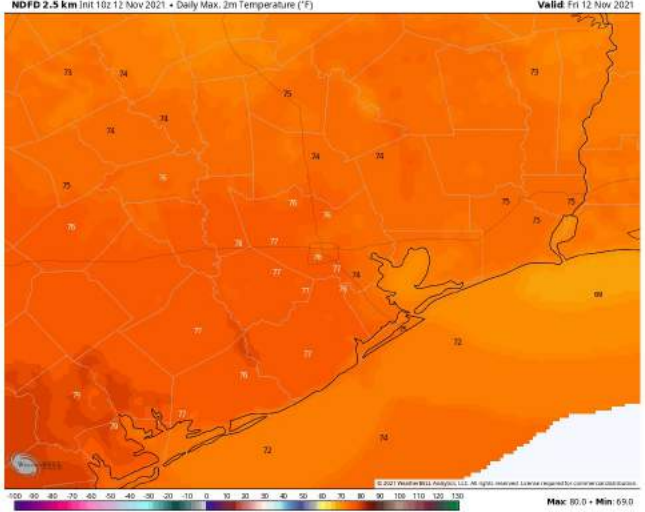
Forecast Discussion

- Precip:** Dry conditions are anticipated for our stations on Fri.
- Wind:** Winds this morning are out of the NE, generally sustained around 5 j- 10 MPH. Winds look to calm down into mid-day and will become a bit variable in direction. Winds will start to pick up after 2 PM coming out of the NW. By 11 PM tonight, winds look to be sustained out of the NNW around sustained around 10 – 20 MPH (strongest towards boarding station). Gust towards midnight of 25 – 30 MPH are possible.
- Temps:** High temperatures Friday look to be in the low-to-mid 70s.
- Visibility:** Currently not favoring fog for our stations today

Sim Radar Snapshot: 1 PM CT



Wind Speed:
11 PM CT



High Temps
Friday

Houston Pilots: Sat. 11/13/2021



Forecast Discussion

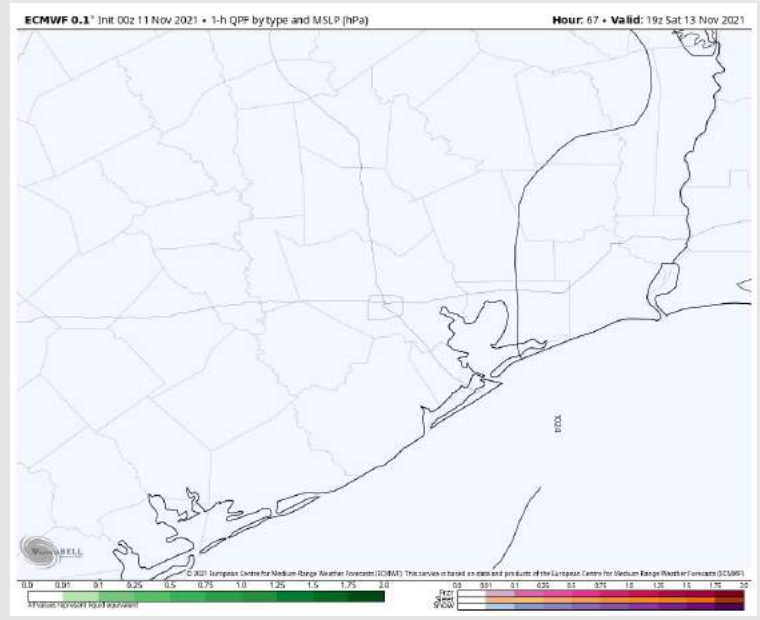
Precip: Currently favoring Saturday to be dry.

Wind: Winds may pick up a touch in the early morning hours of Saturday sustained closer to 15 – 25 MPH (weaker towards the HOU metro). In the morning, gusts of 30 – 35 MPH will be possible towards the boarding station. Winds weaken though the morning into the afternoon. By 3 PM, winds look to be sustained around 8 – 13 MPH with gusts of 15 – 20 MPH. Winds continue to weaken thereafter.

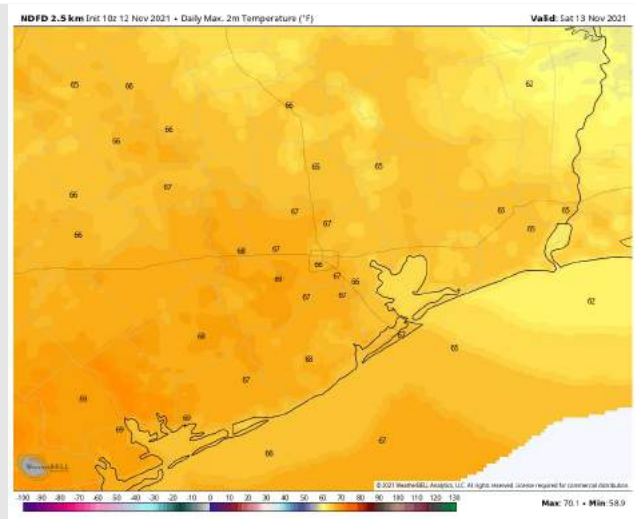
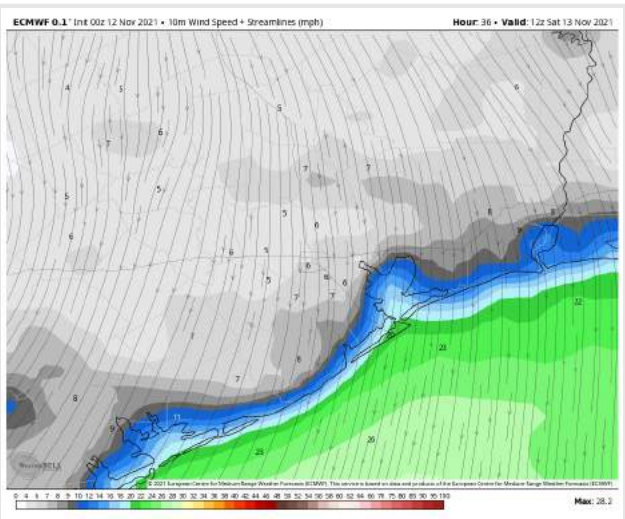
Temps: Highs Saturday are favored to only reach the mid-to-upper 60s F.

Visibility: Not fog is expected for Saturday.

Sim Radar Snapshot: 1 PM CT



Wind Speed:
6 AM CT



High Temps

Houston Pilots: SUN. 11/11/2021



Forecast Discussion

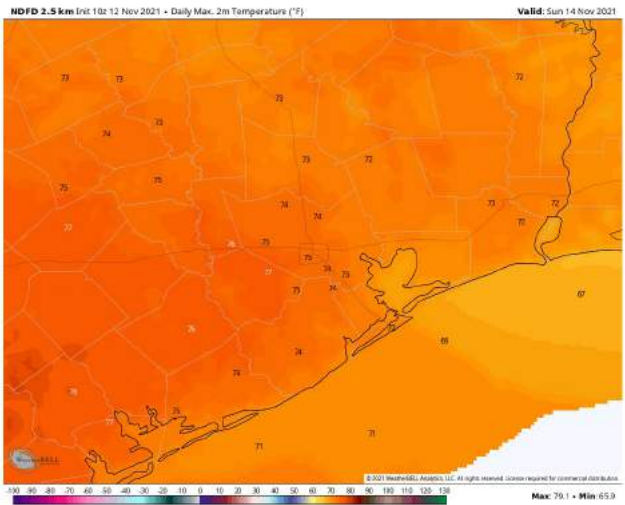
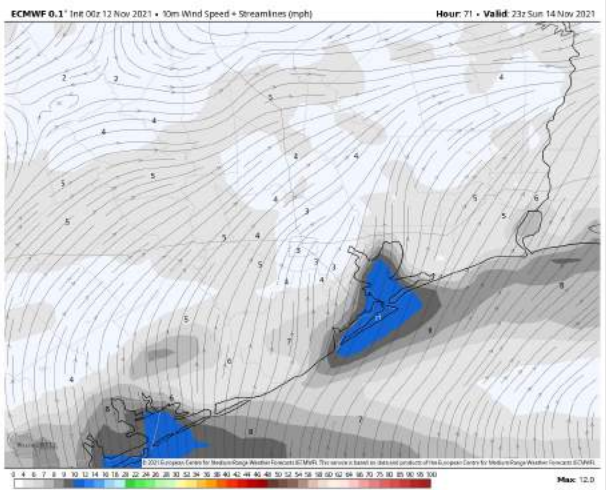
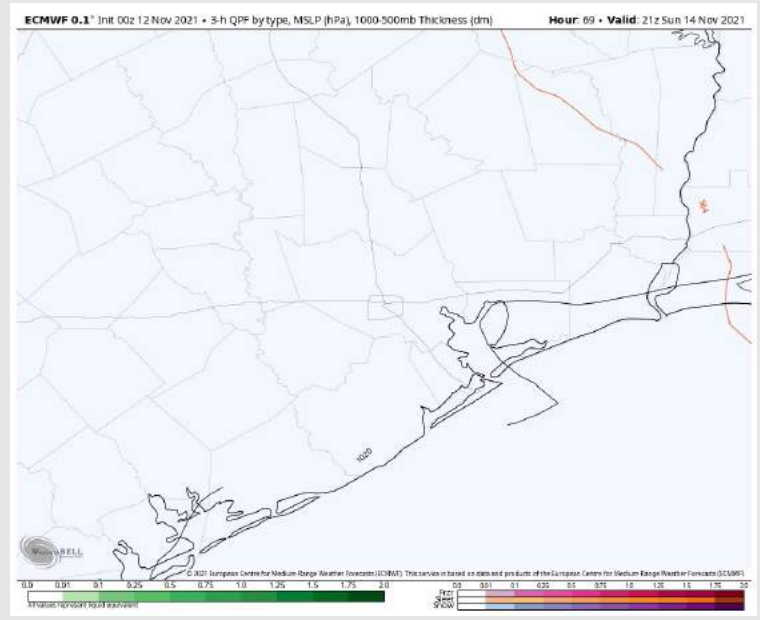
Sim Radar Snapshot: 7 PM CT

Precip: Once again, no precipitation anticipated for Sunday.

Wind: Winds will generally be out of the South on Sunday sustained around 5 – 10 MPH.

Temps: High Temperatures look to get into the upper 60's F to lower 70's F.

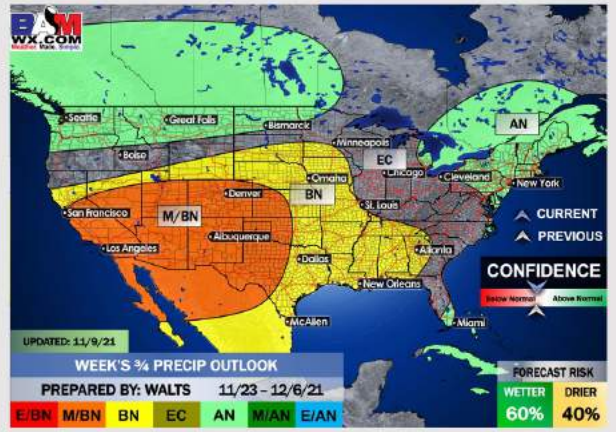
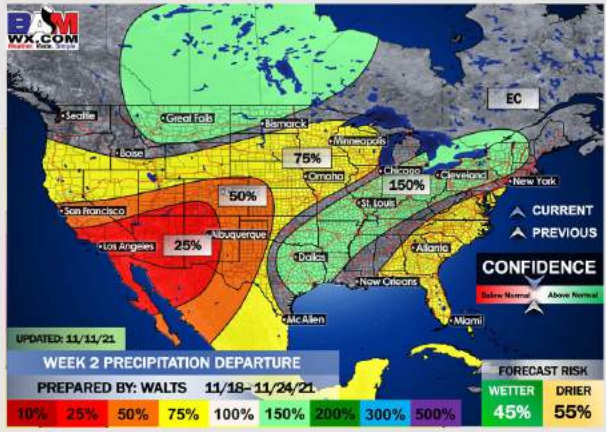
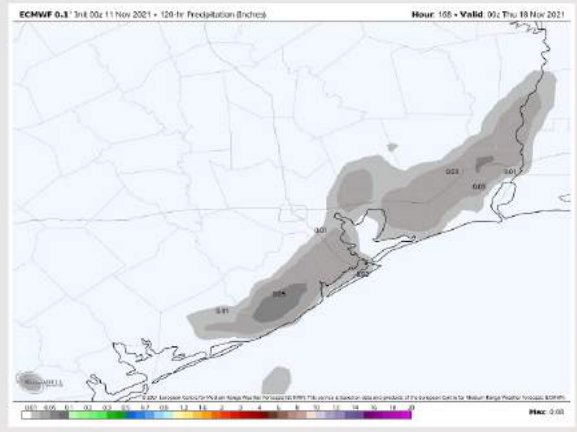
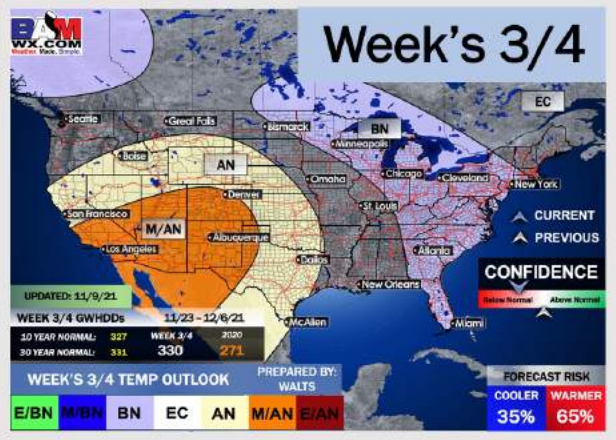
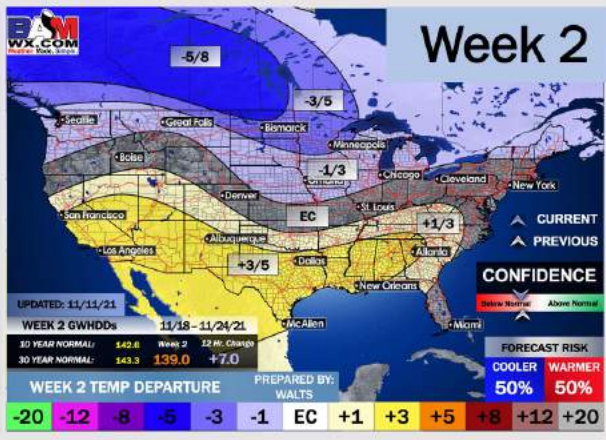
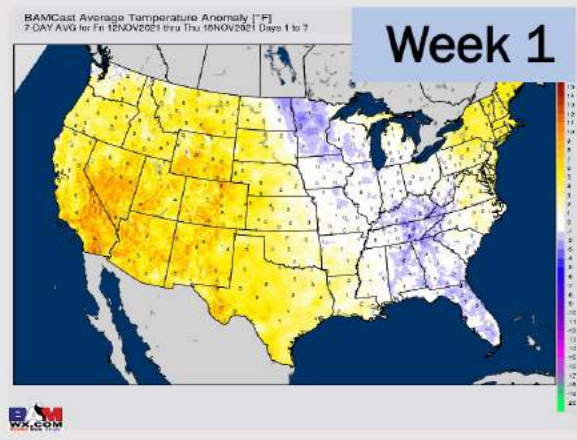
Visibility: No fog expected on Sunday.



Wind Speed:
5 PM CT

Low Temps

Houston Pilots: 11/11/21



- An overall inactive stretch of weather is anticipated this week. A few cooler days will be possible out through about SUN before temperatures start warming back up.
- Temperatures look to run above normal during this time frame with an uptick in precipitation chances as well.
- Drier risks emerge late into November/ early December. Temperatures look to run normal to slightly above normal.