

Houston Pilots Forecast Package



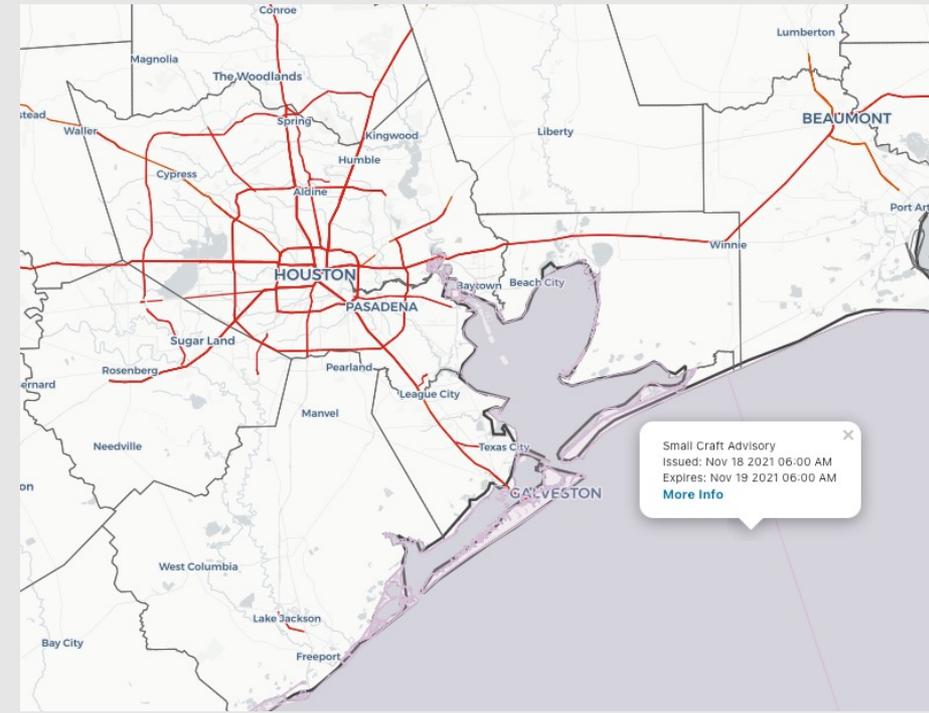
Updated: 12:00 PM CT

Thursday, November 18, 2021

Forecaster: Vince Bryan

Weather Headlines

- Front has swept through the area and will lead to quieter conditions the rest of the day
- Winds will stay elevated through the first part of Friday
- Next round of precip looks to work through Sunday PM



Radar/NWS Alerts: 12:00 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.

Houston Pilots Extended Range Visibility Report



Saturday, 11/20/21

Keeping an eye on fog potential for Sat AM, light winds from the SE would aid in fog development. However, currently not expecting fog for our stations.



Sunday, 11/21/21

Similar to Saturday, keeping an eye on fog potential for Sun AM, lights winds from southerly onshore flow would aid in fog potential. However, currently not expecting fog for our stations.



Monday, 11/22/21

Not expecting fog for our stations as a front is anticipated to come through in the AM hours.



Daily Fog Chance

Saturday AM	Possible
Sunday AM	Possible
Monday AM	Unlikely

Forecast Discussion

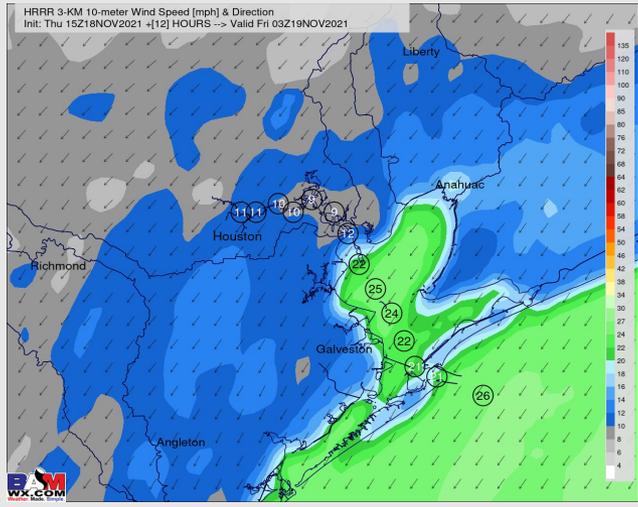
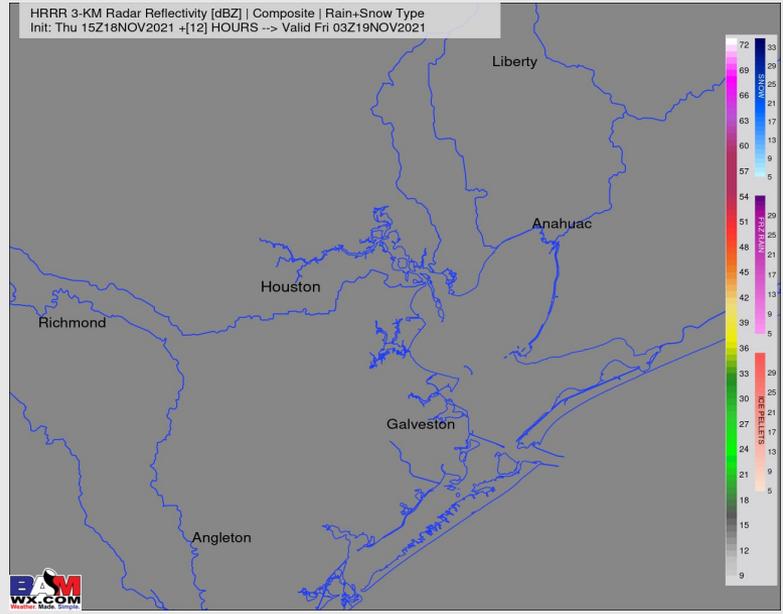
Precip: Anticipating dry conditions for the rest of our day.

Wind: Expecting sustained winds of 18-23 MPH out of the north for the boarding station to continue through sundown with gusts 23-28 MPH. Winds picking up closer to 20-25 MPH sustained after sundown and gusts 25-30 MPH will be possible at the boarding station through midnight. Winds veer out of the NE after sundown through midnight.

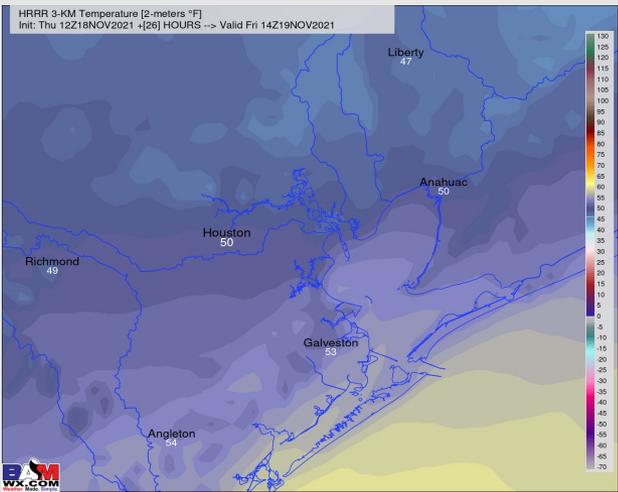
Temps: Lows drop back into the lower to mid 50s.

Visibility: No fog expected the rest of the day.

Sim Radar Snapshot: 9 PM CT



Wind Speed
9 PM CT



Low Temps

Houston Pilots: *Fri. 11/19/2021*



Forecast Discussion

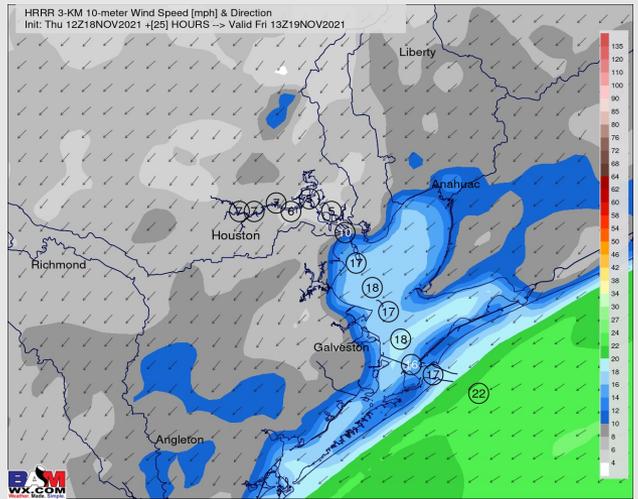
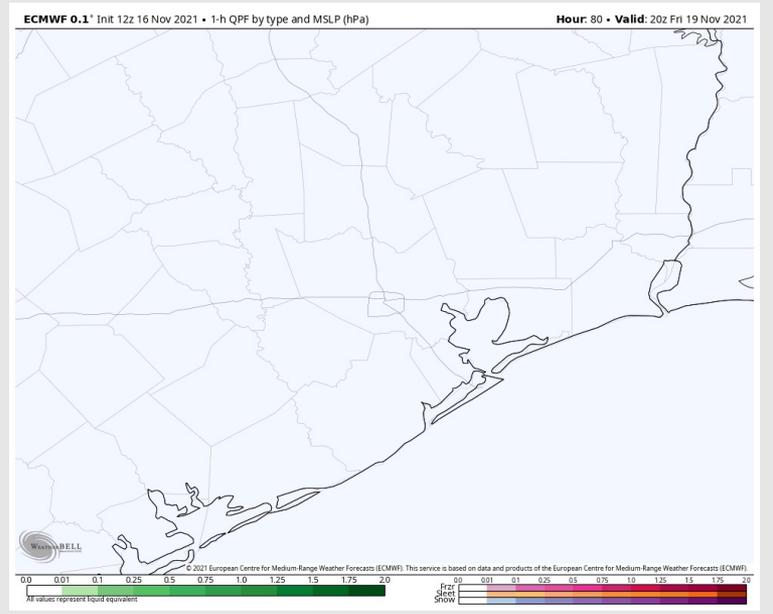
Sim Radar Snapshot: 2 PM CT

Precip: Anticipating dry conditions for our stations on Friday.

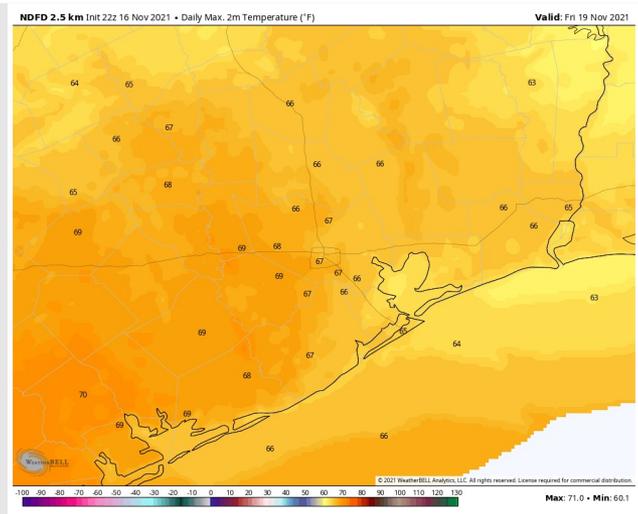
Wind: Elevated winds continue for the boarding station into Friday AM 20-25 MPH sustained out of the NE with gusts 25-30 MPH through ~8 AM. Winds start to decrease after this period, 10-15 MPH sustained with gusts 15-20 MPH at the boarding station through noon. Expecting 5-10 MPH the rest of the day. Winds veer to a more easterly flow after sundown.

Temps: High temperatures on Friday look to only get into the mid 60s behind the front.

Visibility: Not expecting fog for our stations on Friday.



Wind Speed:
7 AM CT

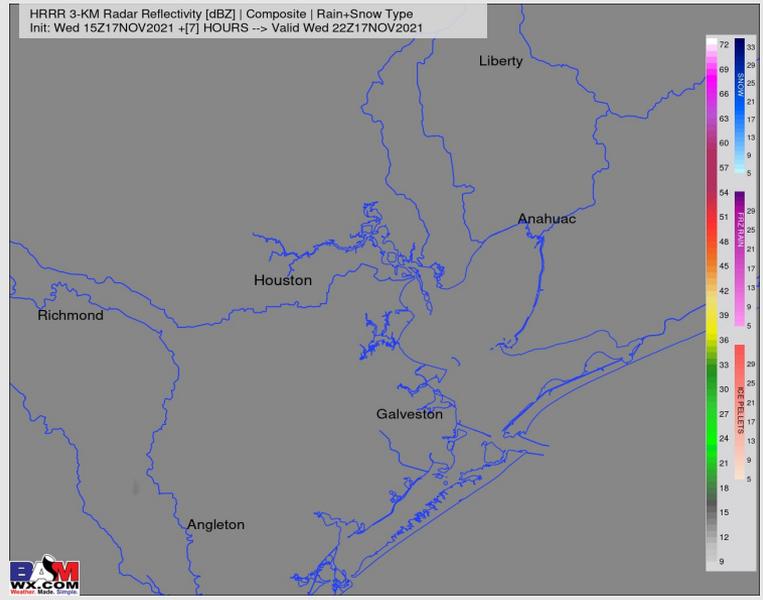


High Temps
Friday

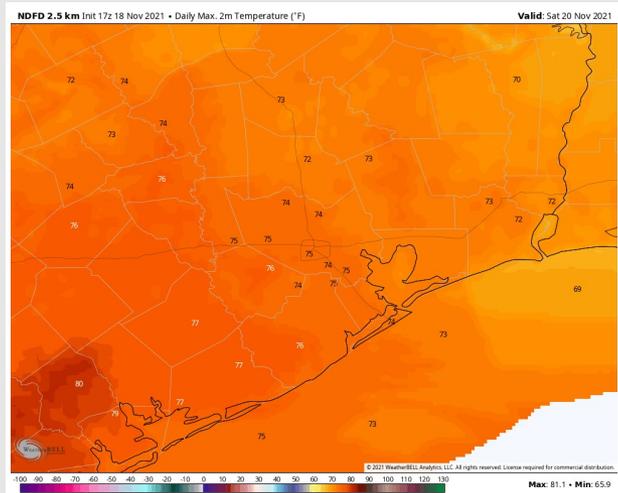
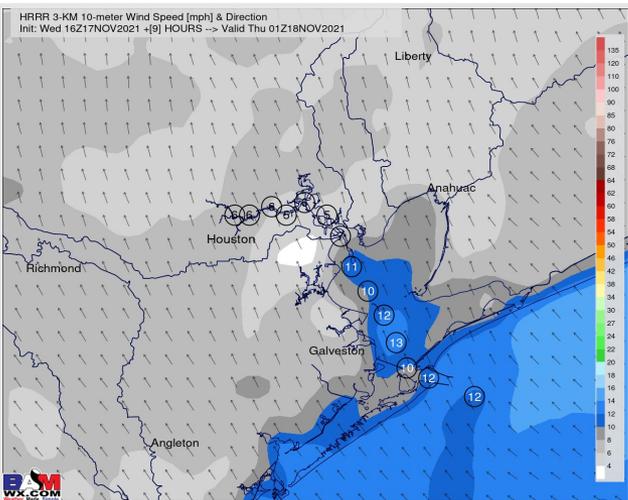
Forecast Discussion

Sim Radar Snapshot: 6 PM CT

- Precip:** Dry conditions are favored for Saturday.
- Wind:** Winds are favored to be 5-10 MPH for most stations on Saturday. Winds start out coming from the SE in the AM before shifting to more Southerly by mid-day.
- Temps:** High temps on Saturday look to be in the mid 70s.
- Visibility:** Currently not expecting fog for our stations on Saturday.

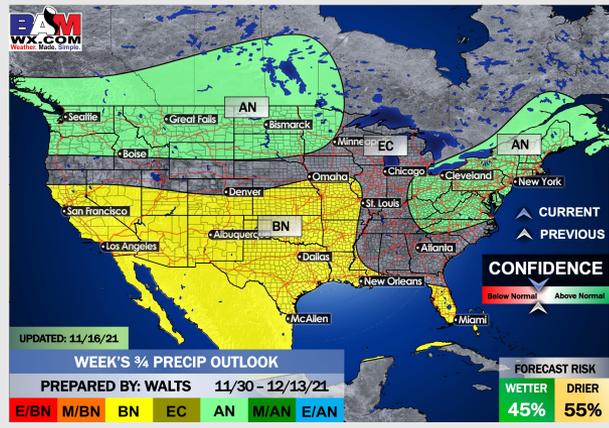
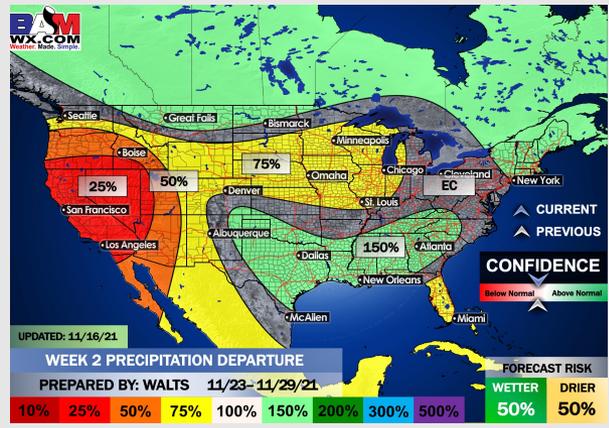
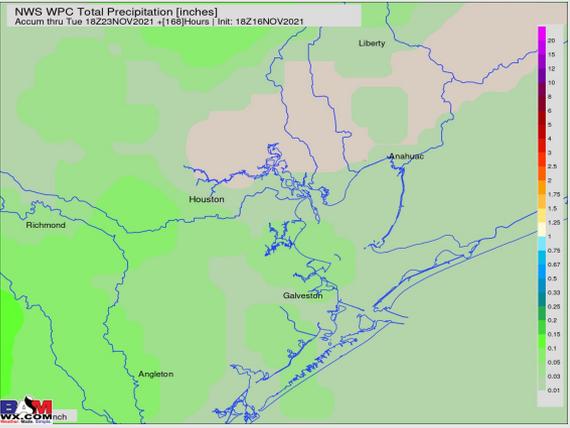
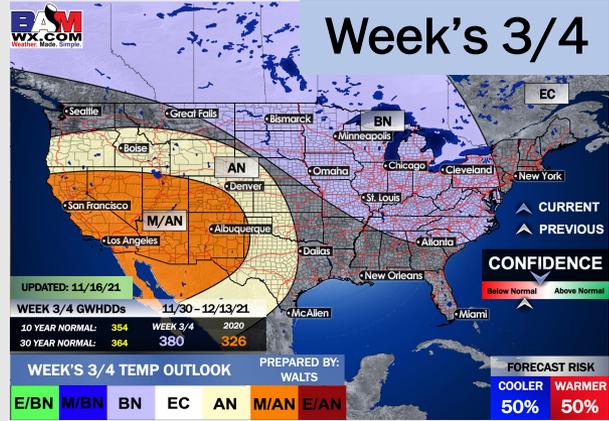
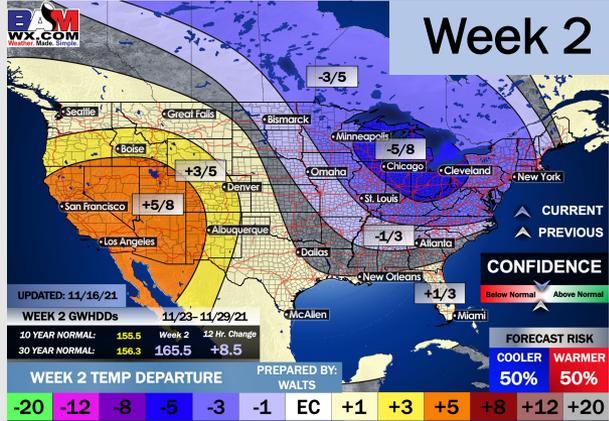
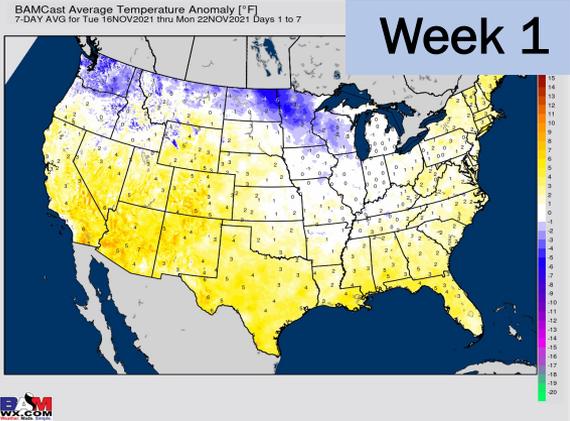


Wind Speed:
7 PM CT



High Temps

Houston Pilots: 11/18/21



- Quiet weather the next few days before the next shot of precip moves through on Sunday evening. Temps look to stay slightly below normal.
- The week 2 timeframe is expected to have slightly above normal temperatures and slightly above normal risks for precip.
- Right now, we are favoring near normal to slightly above normal temperatures and slightly below normal precip risks to end November and for the first week of December.