

# Houston Pilots Forecast Package



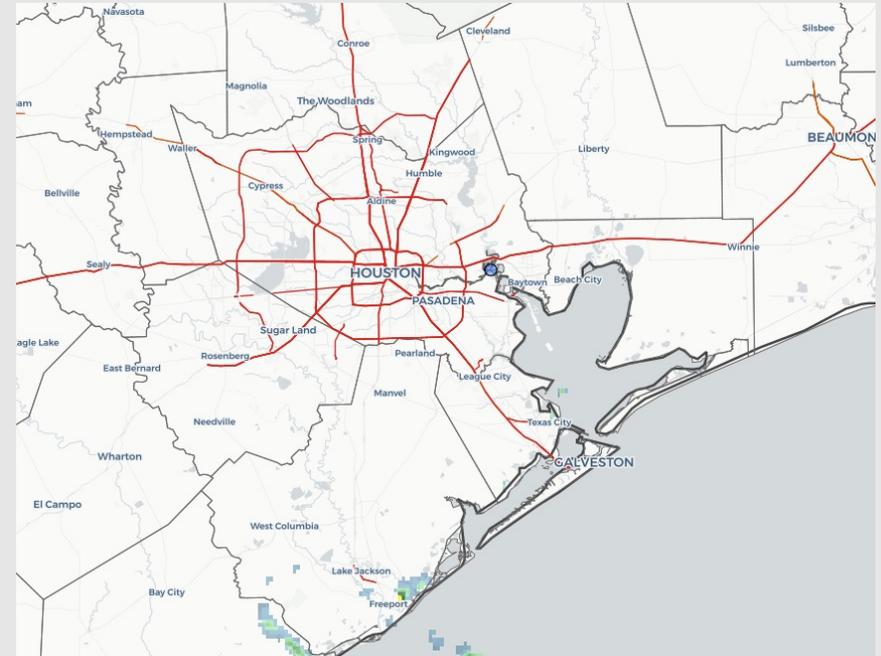
Updated: 1:00 PM CT

Wednesday, November 10, 2021

Forecaster: Vince Bryan

## Weather Headlines

- Watching for a cold front to work through in the 7-9 AM timeframe tomorrow (THU)
- Winds flip from SW to NW as the front passes and become slightly elevated.
- Eyeing pre-dawn Sat for strong winds coming out of the N



**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



## Saturday, 11/13/21

Currently not favoring fog for our stations on Saturday.



## Sunday, 11/14/21

Currently not seeing a real fog threat for Sunday.



## Monday, 11/15/21

Keeping an eye on fog potential for Monday, some data suggests this. Northerly winds Mon AM could inhibit this potential.



## Daily Fog Chance

Saturday AM	Unlikely
Sunday AM	Possible
Monday AM	Possible



## Forecast Discussion

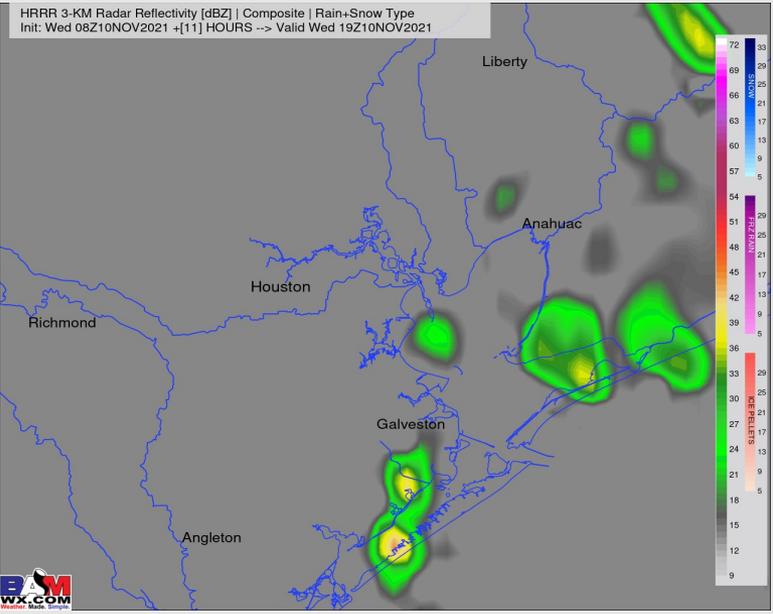
**Precip:** An isolated shower or two (10-20% chances) will continue to be possible into the mid-afternoon hours before chances diminish for the evening hours. Any precip would be rather light.

**Wind:** Winds look to be 8-13 MPH at the boarding station, with occasional gusts to 18 MPH possible through midnight. Winds are generally out of the SE.

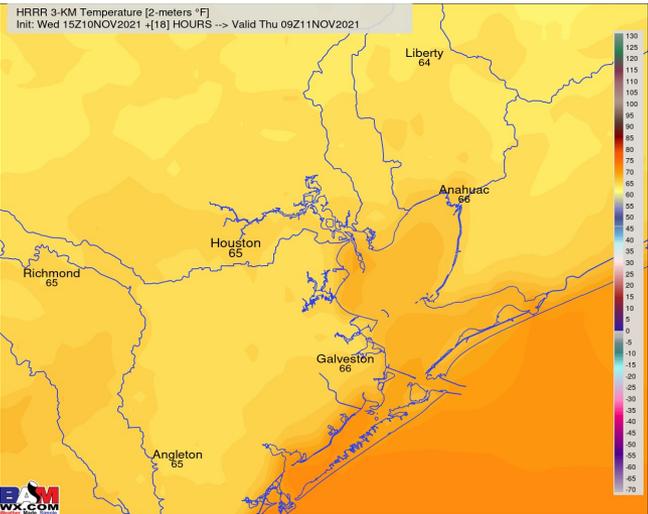
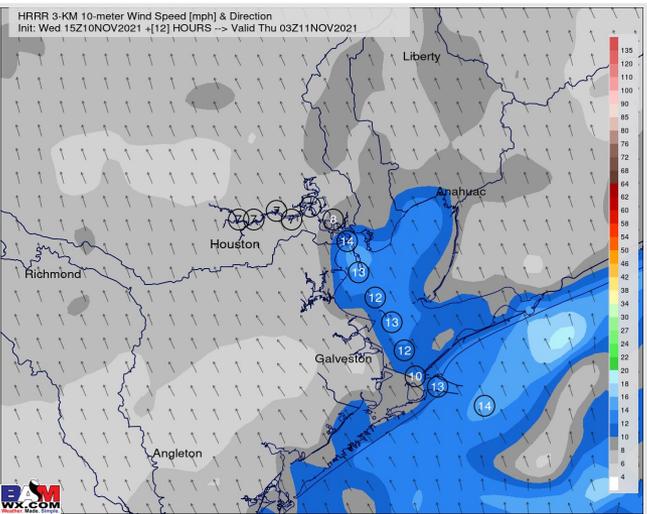
**Temps:** Lows will fall back to the mid to upper 60s for most locations.

**Visibility:** Not fog anticipated this evening.

## Sim Radar Snapshot: 1 PM CT



**Wind Speed:**  
9 PM CT



**Low Temps**  
this Evening

# Houston Pilots: Thu. 11/11/2021



## Forecast Discussion

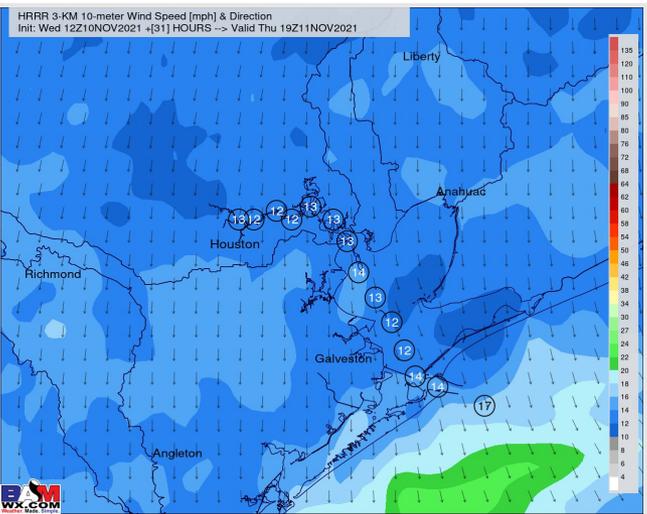
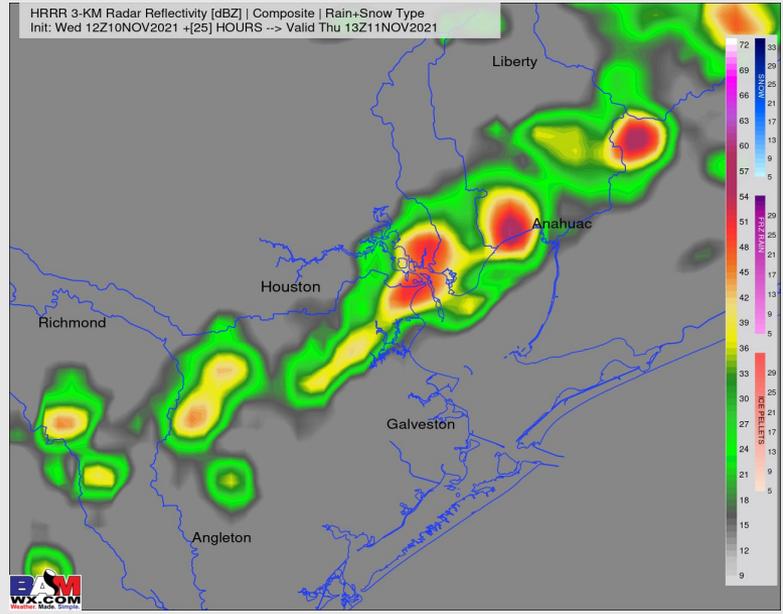
**Precip:** Anticipating arrival of cold front in the Hou area in the early AM hours , 7-9 AM, bringing showers and possible thunderstorms. A brief heavier downpour cannot be ruled out, but severe weather is not anticipated. Once precip is out of the area by ~9-10 AM, we are expecting dry conditions for the rest of our day.

**Wind:** Sustained winds in the AM with the passage of the front 8-13 MPH with gusts 13-18 MPH possible at the boarding station out of the SW. When the front passes, winds will flip out of the NW and come sustained at 13-18 MPH with gusts 18-23 MPH possible for the rest of the afternoon and evening hours. Peak winds likely come very late Thursday night.

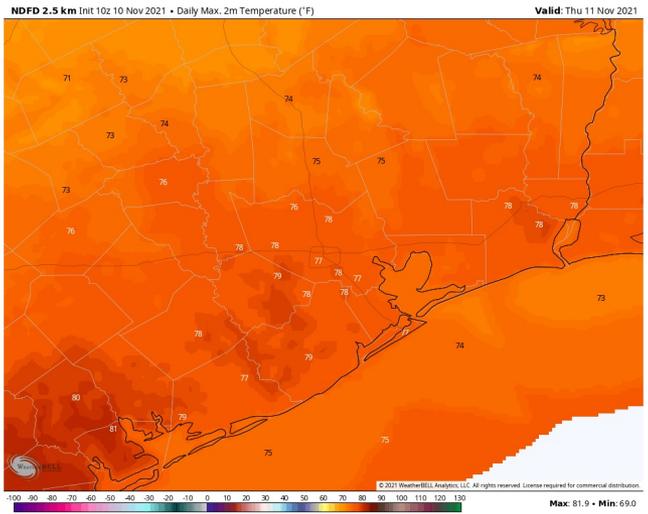
**Temps:** High temperatures Thursday look to be in the mid to upper 70s.

**Visibility:** No fog expected on Thu, however, brief reduced visibility will be possible in the AM under a heavier pocket of precip.

## Sim Radar Snapshot: 8 AM CT



Wind Speed:  
1 PM CT



High Temps  
Thursday

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



## Forecast Discussion

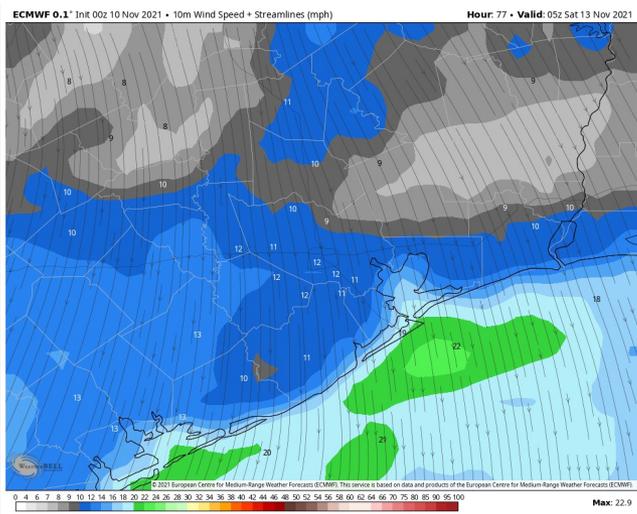
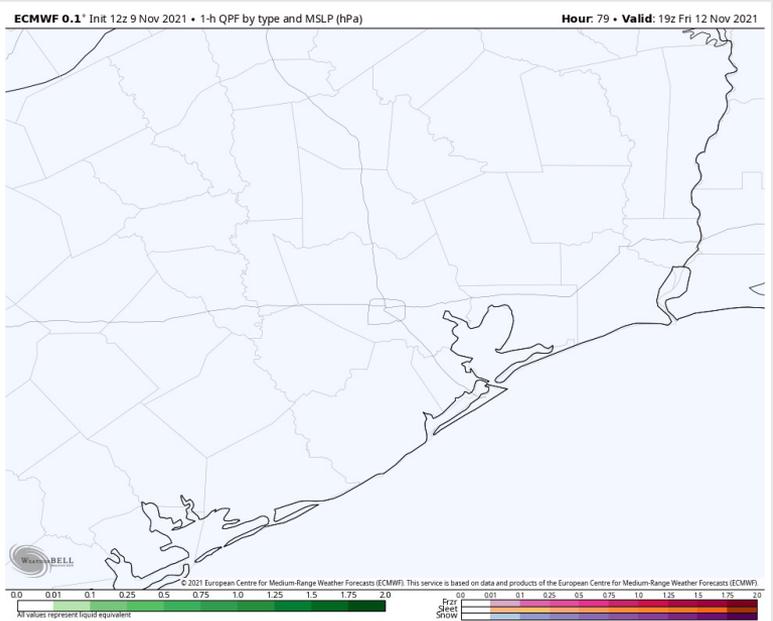
**Precip:** Dry conditions are anticipated for our stations on Fri.

**Wind:** Winds starting daybreak Friday will be calmer at 5-10 and generally coming out of the NE. There are likely to be a few wind shifts however given the calmer winds. Into very early Saturday, winds pick up quite a bit and come out of the NNE at 15-20 MPH sustained with gusts 20-25 MPH possible.

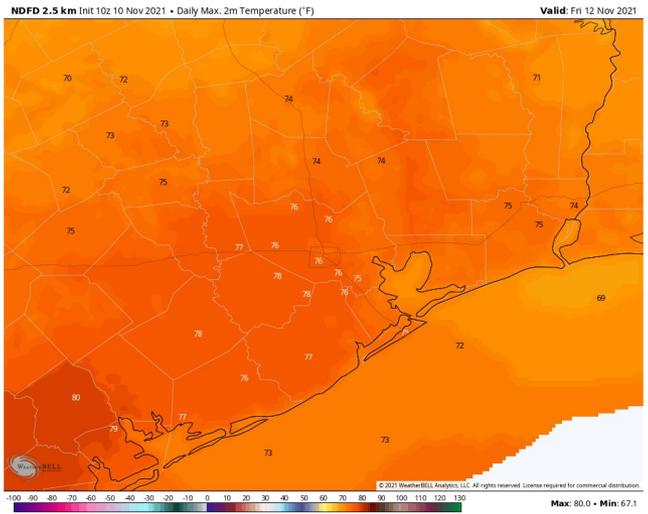
**Temps:** High temperatures Friday look to be in the low to mid 70s.

**Visibility:** Currently not favoring fog for our stations on Fri.

## Sim Radar Snapshot: 1 PM CT

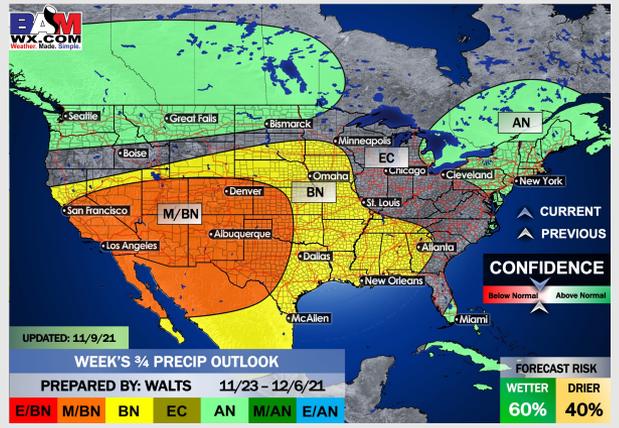
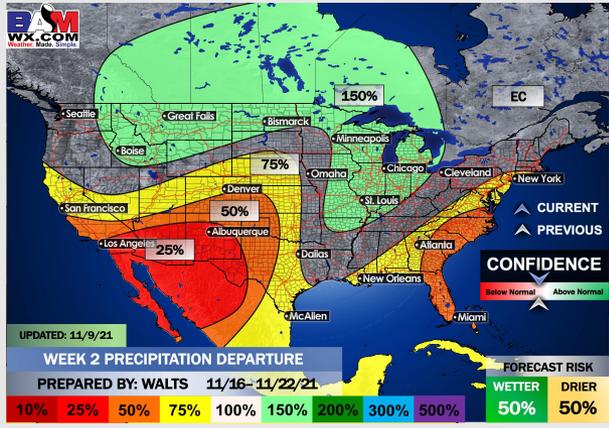
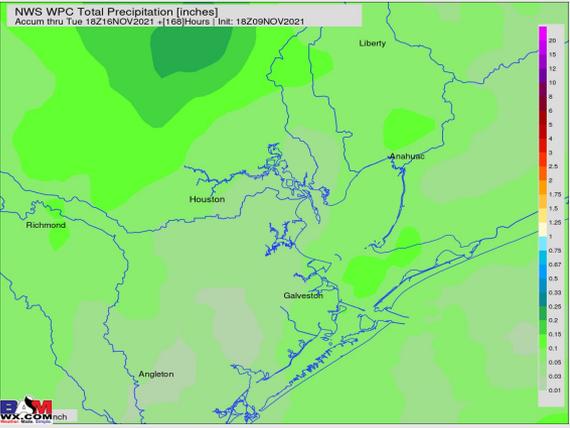
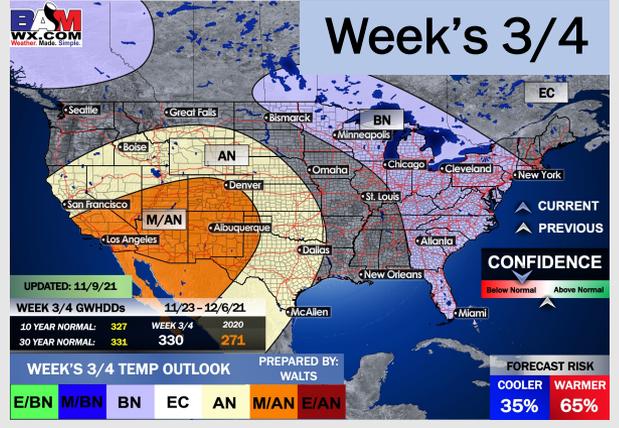
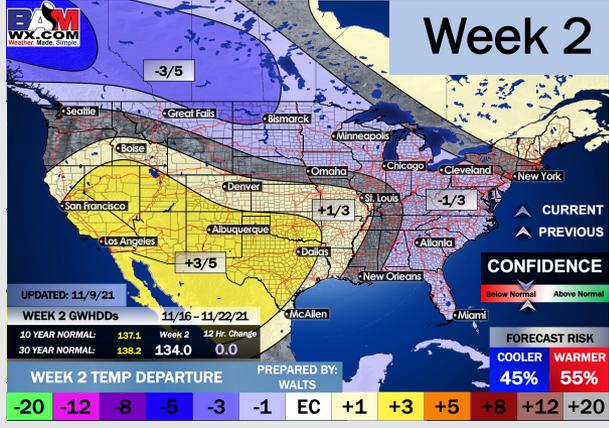
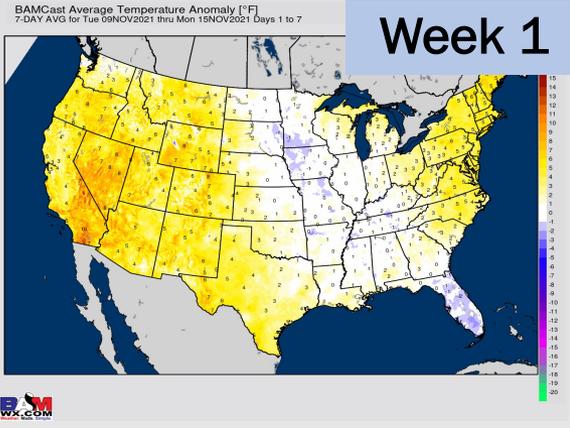


Wind Speed:  
11 PM CT



High Temps  
Friday

# Houston Pilots: Tue. 11/09/2021



- The main weather feature in the next 7 days will be an approaching cold front on THU bringing showers to the area, quieting down for the rest of the week. Temps the next 7 days will be near normal to slightly above normal.
- The week 2 timeframe is expected to have slightly above normal risks for winds and near normal to slightly below normal risks for precip.
- Right now, we are favoring near normal to slightly above normal temperature risks and below normal risks for precip for the back half of November.