

# Houston Pilots Forecast Package



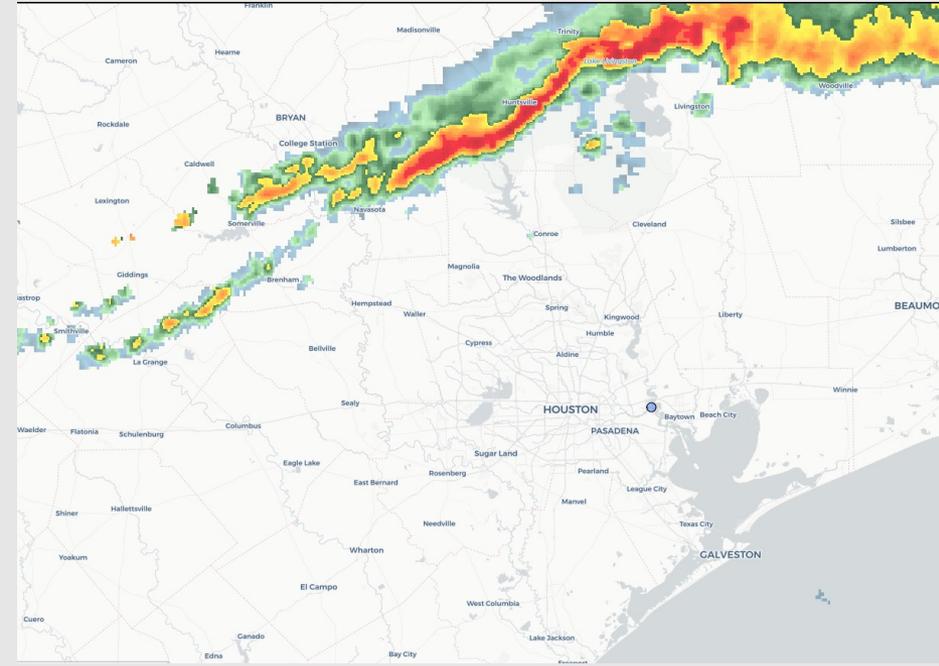
Updated: 5:00 AM CT

Thursday, November 11, 2021

Forecaster: Vince Bryan

## Weather Headlines

- Cold front off to the W works through the area in the 7-9 AM window today
- Eyeing late Friday night through pre-dawn Sat for strong winds coming out of the N. Sustained winds of 15-25 MPH possible
- Favoring overall drier weather the next several days



**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



## Sunday, 11/14/21

Still not in favor of fog Sunday, however there continues to remain a low end threat that will be fine tuned as we get into the range of hi resolution guidance.



## Monday, 11/15/21

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



## Tuesday, 11/16/21

Not favoring fog for Tuesday at this distance.



### Daily Fog Chance

Sunday AM	Possible
Monday AM	Possible
Tuesday AM	Unlikely



# Houston Pilots: Thu. 11/11/2021



## Forecast Discussion

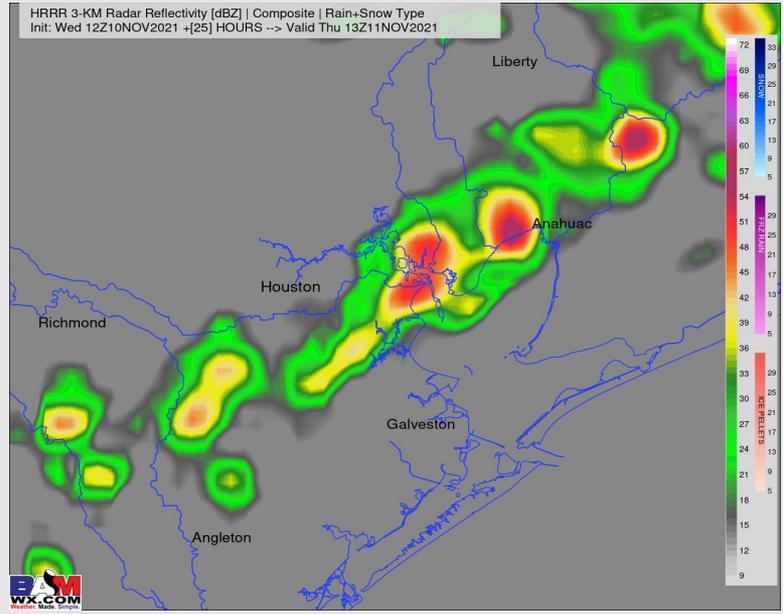
## Sim Radar Snapshot: 7 AM CT

**Precip:** Anticipating the arrival of a cold front in the Hou area early this morning between 7-9 AM hours. 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.

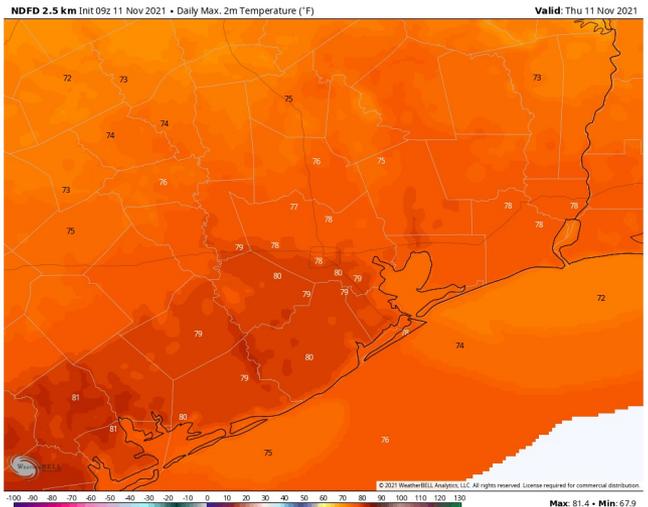
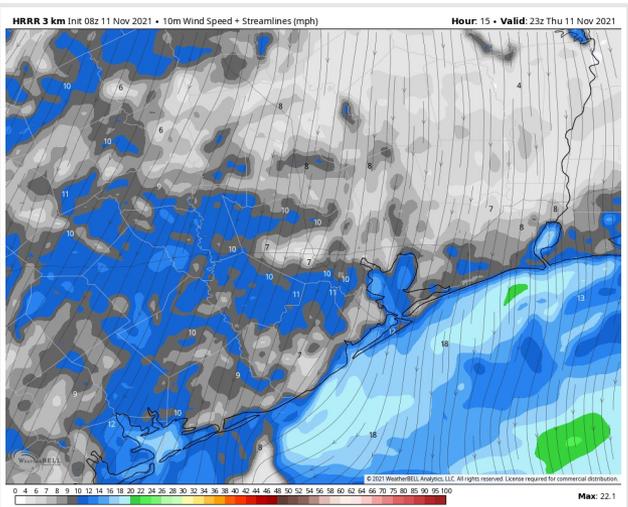
**Wind:** Sustained winds this AM before the passage of the front 5-10 MPH with gusts to 15 MPH possible at the boarding station out of the SSW. When the front passes, winds will flip out of the N and come sustained at 13-18 MPH with gusts 18-23 MPH possible for the rest of the afternoon and evening hours. Peak winds likely come very late tonight.

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

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



Wind Speed:  
6 PM CT



High Temps

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



## Forecast Discussion

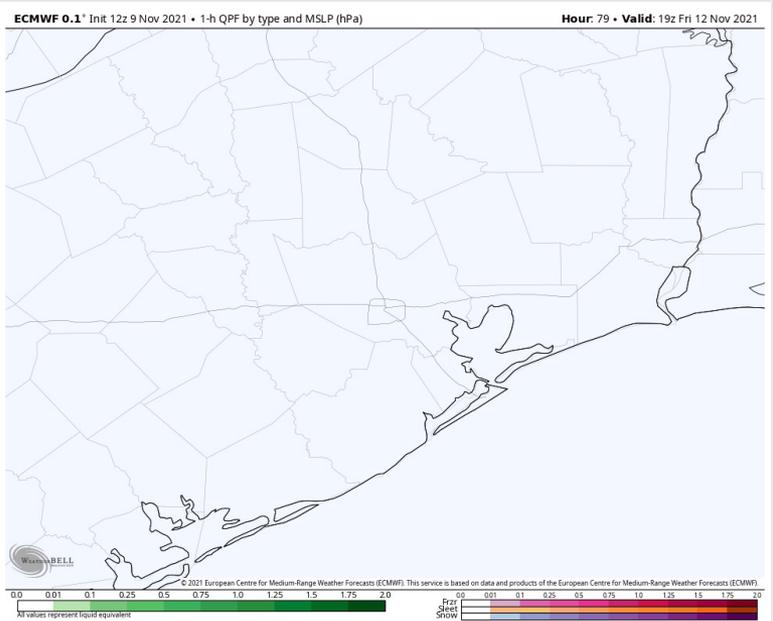
## Sim Radar Snapshot: 1 PM CT

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

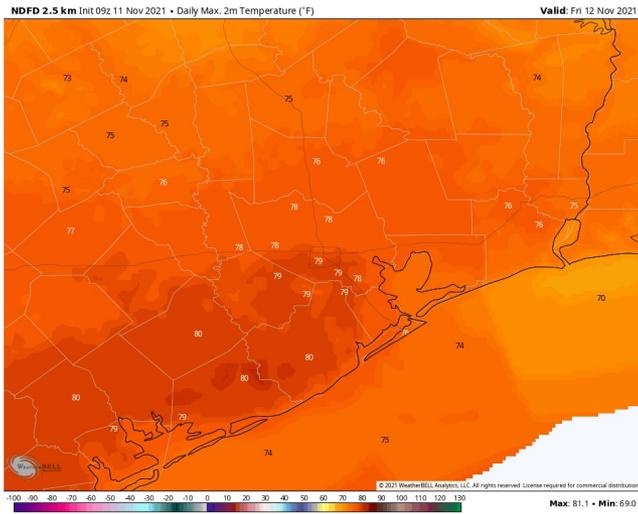
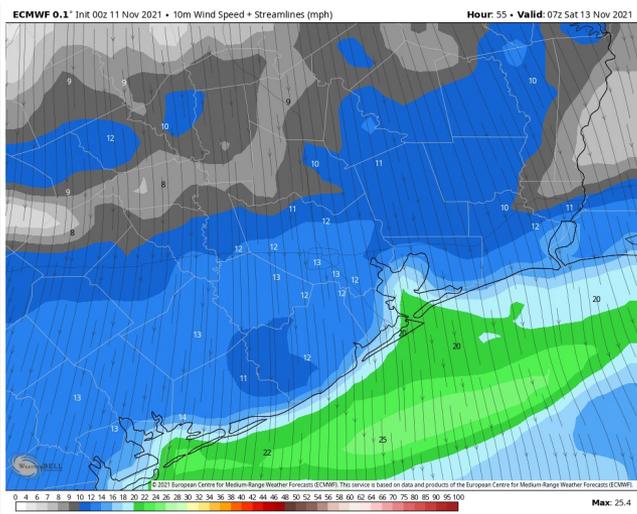
**Wind:** Winds starting at daybreak Friday will be calmer at 5-10 and generally coming out of the E. Winds generally are out of the SE for the day, but there are likely to be a few wind shifts however given the slightly calmer winds. Around ~10 PM Fri, winds pick up quite a bit and come out of the NNE at 20-25 MPH sustained with gusts 25-35 MPH possible.

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

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



Wind Speed:  
11 PM CT



High Temps  
Friday

# Houston Pilots: Sat. 11/13/2021



## Forecast Discussion

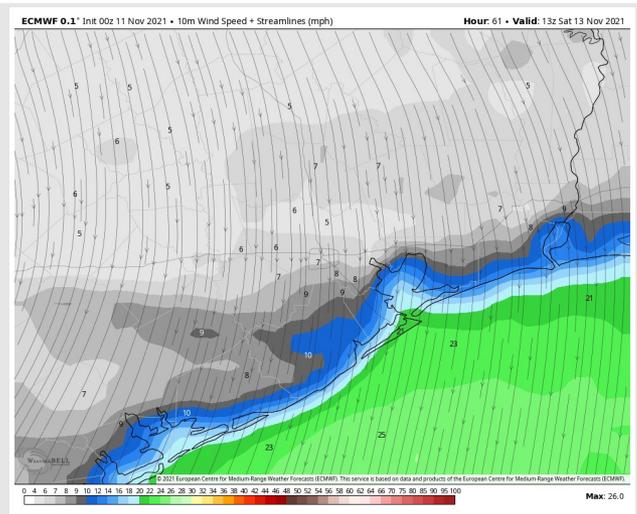
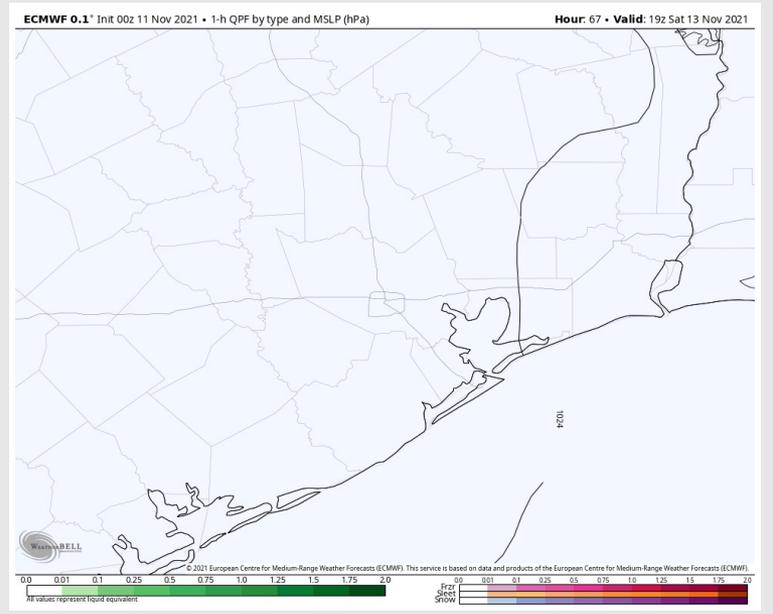
**Precip:** Currently favoring Saturday to be dry.

**Wind:** Winds will continue at 15-25 MPH sustained with gusts to 35 MPH possible out through ~10 AM before slowly calming. By mid afternoon, winds are 8-13 MPH with gusts to 18 MPH. Winds generally coming out of the N.

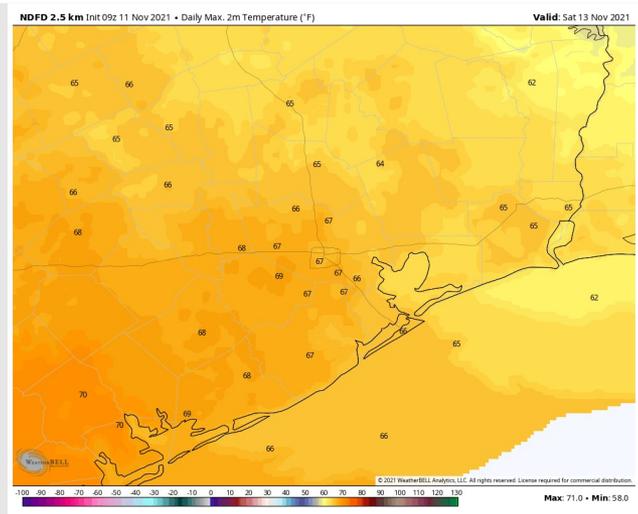
**Temps:** Highs Saturday are favored to only reach the upper 60s

**Visibility:** Not fog is expected for Saturday.

## Sim Radar Snapshot: 1 PM CT

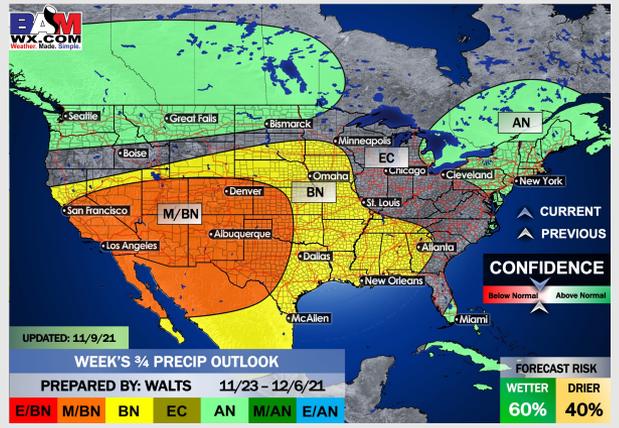
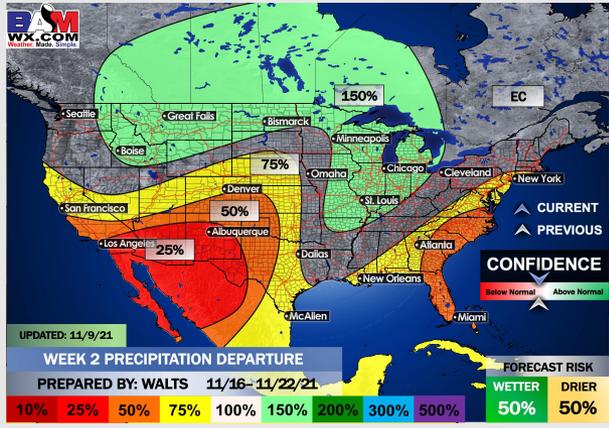
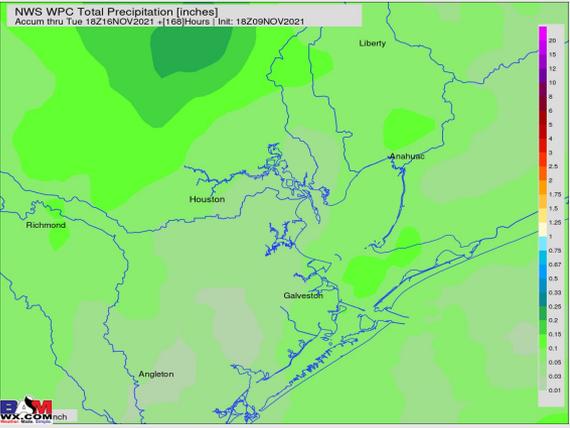
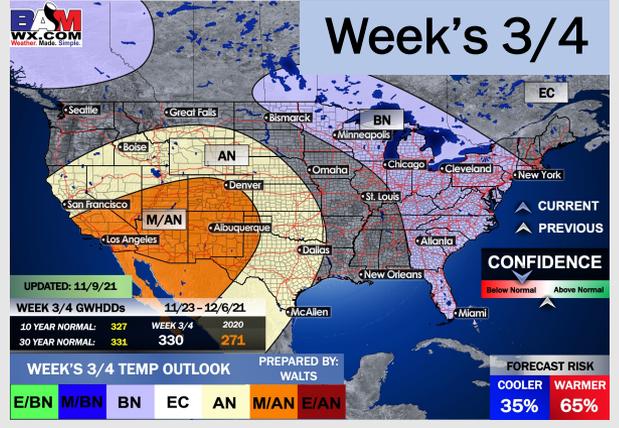
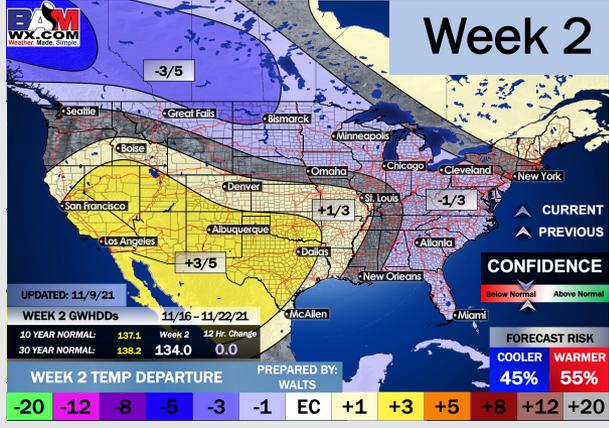
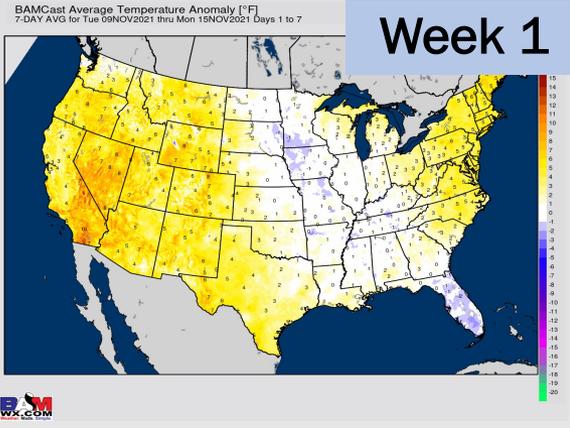


Wind Speed:  
9 AM CT



High Temps

# Houston Pilots: Tue. 11/09/2021



- The main weather feature in the next 7 days will be an approaching cold front today 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 precipitation and near normal to slightly below normal risks for precipitation.
- Right now, we are favoring near normal to slightly above normal temperature risks and below normal risks for precipitation for the back half of November.