

# Houston Pilots Forecast Package



Updated: 6:00 AM CT

Tuesday, November 16, 2021

Forecaster: Caroline Klare

## Weather Headlines

- Quiet conditions today Tue and tomorrow, Wed.
- Slightly elevated winds tonight and into Wed morning.
- Eyeing this Thursday AM for a front to bring showers and possible thunderstorms with elevated winds.



**Radar/NWS Alerts: 6:00 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



## Friday, 11/19/21

Not expecting fog for our stations on Friday. Elevated winds out of the NE inhibit this potential.



## Saturday, 11/20/21

Keeping an eye on fog potential for Sat. with lights winds out of the S/SE. However, currently not expecting fog for our stations.



## Sunday, 11/21/21

Currently not anticipating fog for our stations on Sunday.



## Daily Fog Chance

Friday AM	Unlikely
Saturday AM	Possible
Sunday AM	Unlikely

## Forecast Discussion

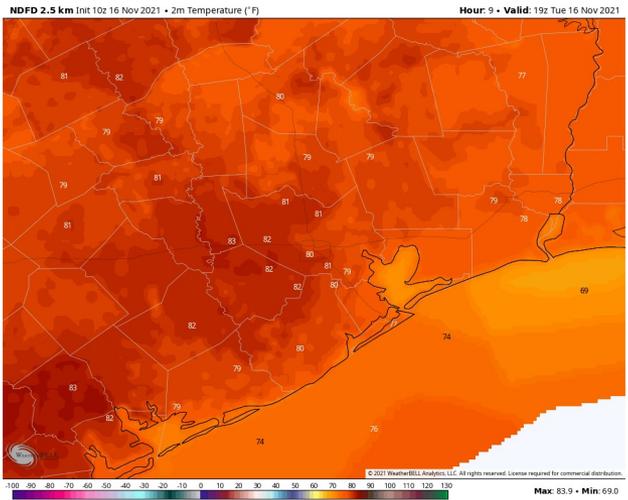
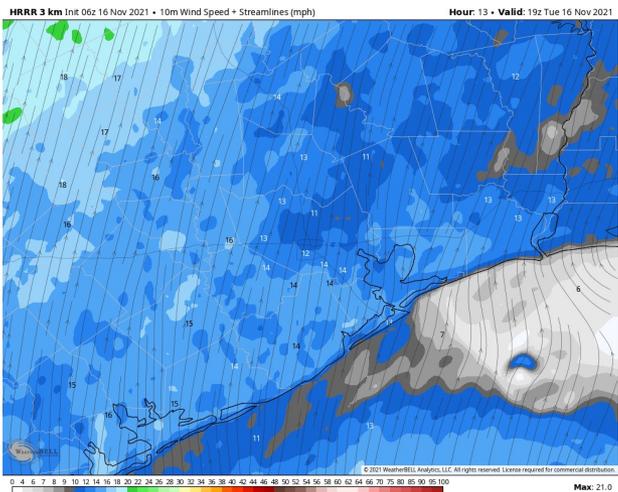
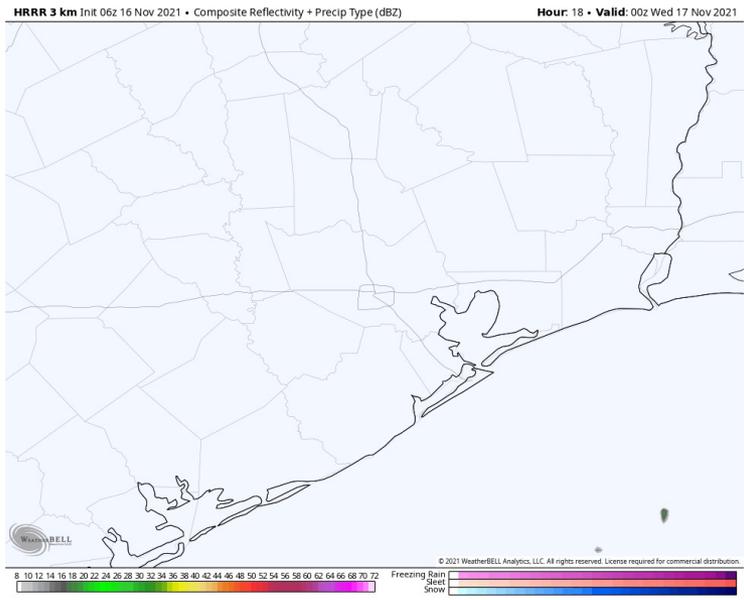
## Sim Radar Snapshot: 6 PM CT

**Precip:** Anticipating another dry day on Tue for our stations.

**Wind:** Winds Calmer winds until about 10AM this morning look to build to 10-15MPH sustained with a few gusts to 20 MPH at the boarding station through the day and overnight. Winds remain out of the south today.

**Temps:** High temperatures Tuesday look to be in the upper 70s to low 80s.

**Visibility:** Currently not anticipating fog to impact our stations this morning. Favoring any fog to stay north of our stations.



Wind Speed:  
1 PM CT

High Temps  
Tuesday

# Houston Pilots: Wed. 11/17/2021



## Forecast Discussion

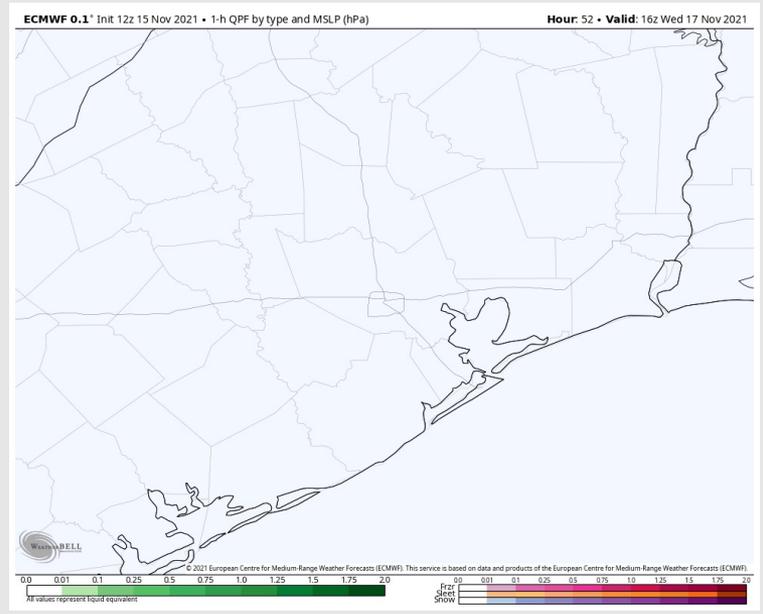
## Sim Radar Snapshot: 10 AM CT

**Precip:** Expecting dry conditions to continue for our stations on Wednesday.

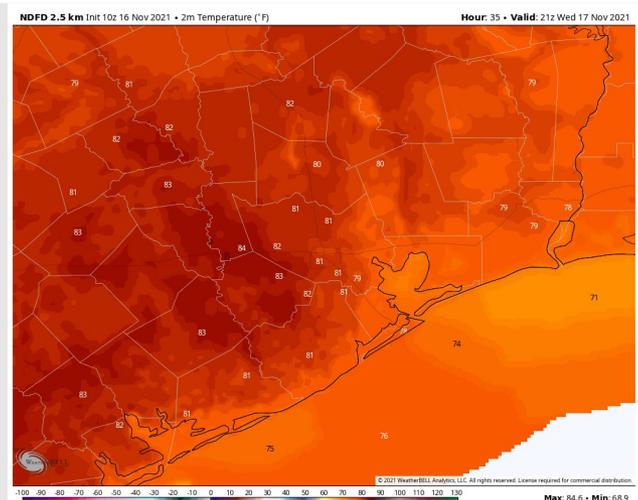
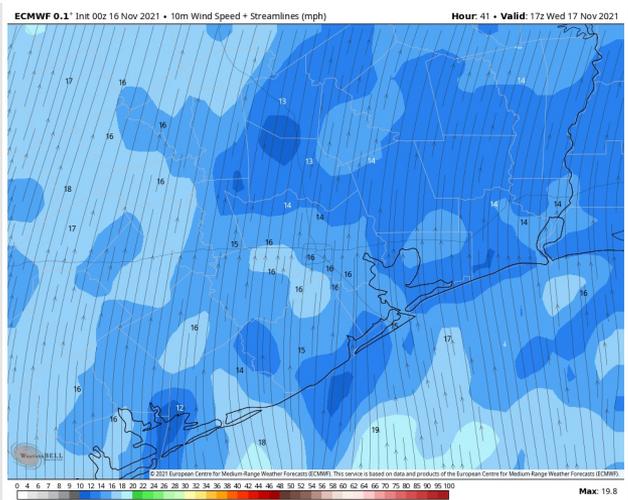
**Wind:** Elevated winds continue into Wed coming out of the SSE. Sustained winds in the AM 15-20 MPH with gusts 20-25 MPH possible at the boarding station. Winds decrease closer to 10-15 MPH for the PM hours with gusts to 20 MPH possible at the boarding station through midnight.

**Temps:** High temperatures Wednesday rise to the upper 70s to low 80s F.

**Visibility:** Currently not expecting fog for our stations on Wednesday.



Wind Speed:  
11 AM CT



High Temps  
Wednesday

# Houston Pilots: Thu. 11/18/2021



## Forecast Discussion

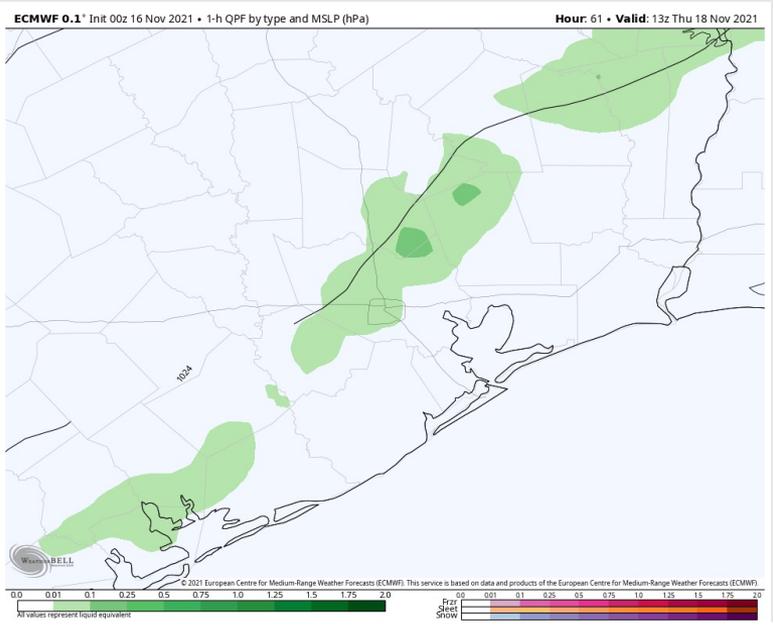
**Precip:** Currently anticipating the arrival of the cold front in the early AM hours 5-7 AM, bringing showers and possible thunderstorms through the mid-late morning hours. Currently not anticipating any severe weather.

**Wind:** Winds in the early AM before the arrival of the front 3-8 MPH and variable. Sustained winds are anticipated to pick up around 18-23 MPH out of the north for the boarding stations with the arrival of the front and continuing to be elevated for the rest of the day. Gusts 27-32 MPH possible at the boarding station through midnight.

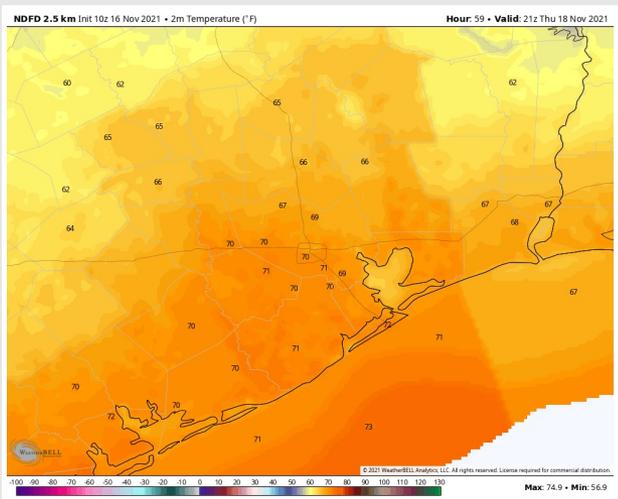
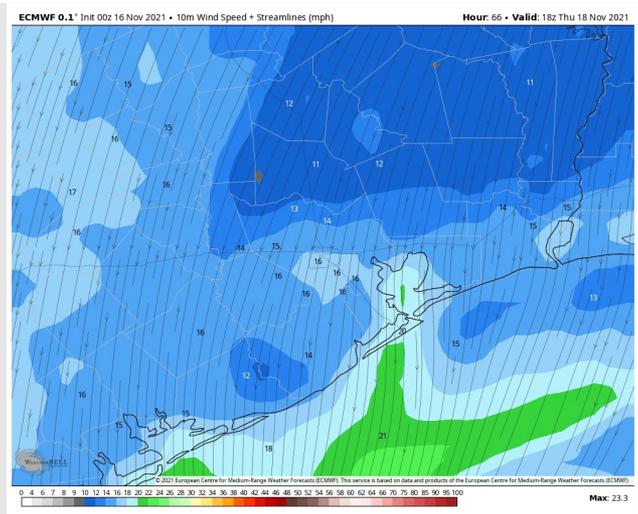
**Temps:** High temperatures Wednesday look to sit in the low 70s F.

**Visibility:** Not expecting fog on Thu, however, briefly reduced visibility will be possible under a heavier storm as the front passes through.

## Sim Radar Snapshot: 7 AM CT

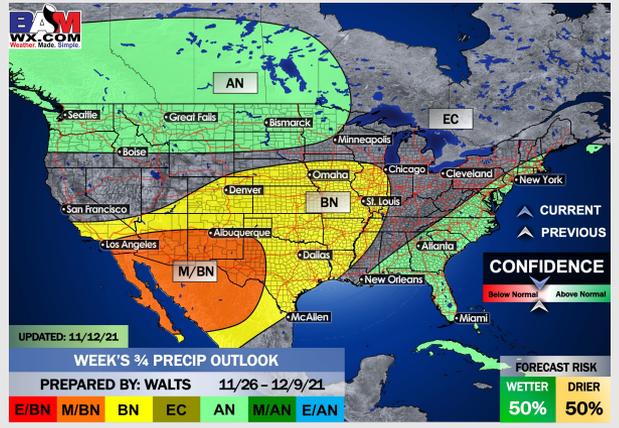
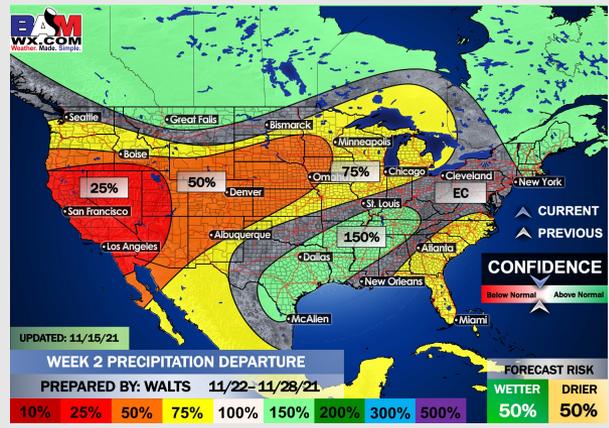
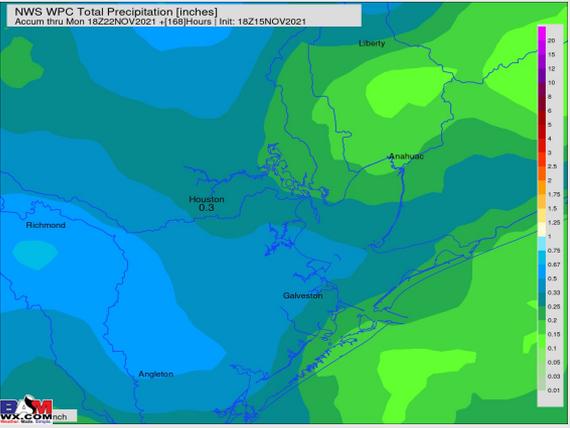
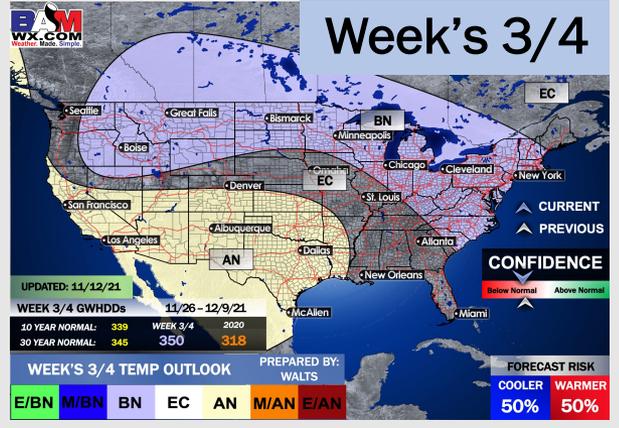
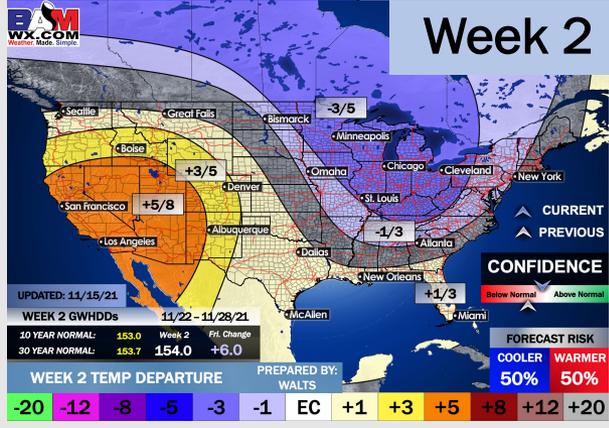
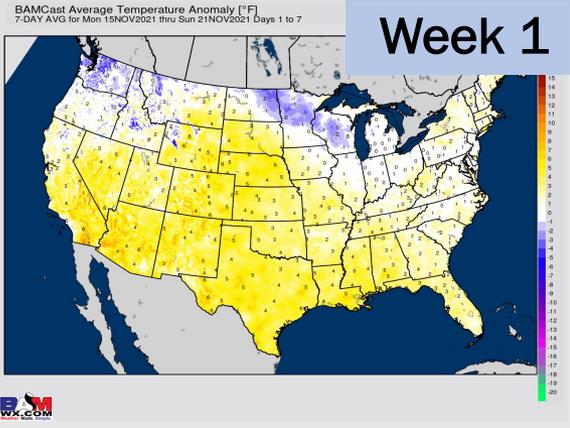


Wind Speed  
12 PM CT



High Temps  
Thursday

# Houston Pilots: 11/16/21



- An overall inactive stretch is anticipated the next 7 days, with chances picking back up this THU, however, does not look to be impressive in terms of precip totals. Temperatures are anticipated to average out to slightly above normal this week.
- The week 2 timeframe is expected to have slightly above normal temperatures and slightly above normal risks for precip.
- Right now, we are favoring slightly above average temperature risks and slightly below normal risks for precip for the back half of November.