

# Houston Pilots Forecast Package



Updated: 4:30 AM CT

Monday, November 15, 2021

Forecaster: Carolina Cardona

## Weather Headlines

- Quiet conditions expected the next few days.
- Continue to favor any patchy fog this AM to stay N of our stations
- Eyeing this upcoming Thursday for the next potential shot of moisture as a cold front approaches the area.



**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



## Thursday, 11/18/21

Not expecting fog for our stations on Thursday. \*However, briefly reduced visibility will be possible as a front pushes through in the AM hours.\*



## Friday, 11/19/21

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



## Saturday, 11/20/21

Currently not anticipating fog on Sat. Elevated winds in the AM would inhibit this potential.



## Daily Fog Chance

Thursday AM	Unlikely
Friday AM	Unlikely
Saturday AM	Unlikely

# Houston Pilots: Mon. 11/15/2021



## Forecast Discussion

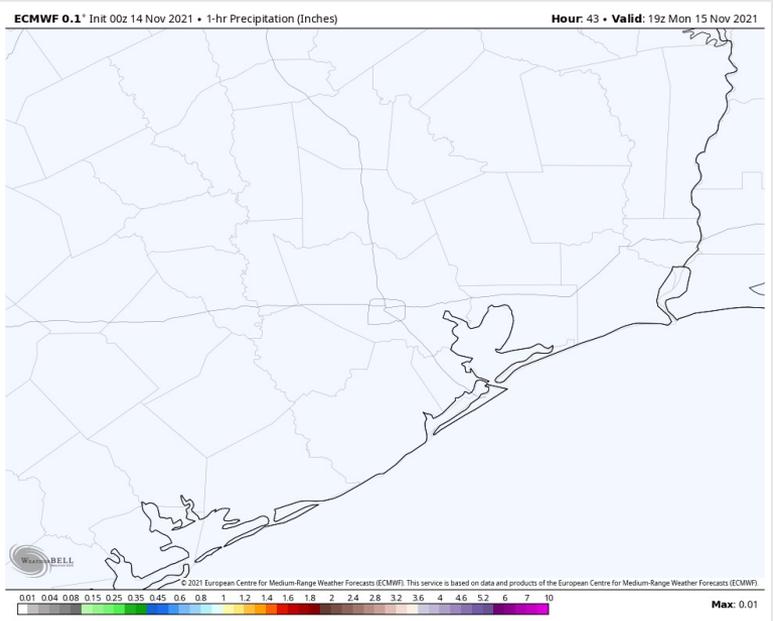
**Precip:** Dry conditions are expected to continue through the day.

**Wind:** Winds for most of the day anticipated to be 5-10 MPH sustained with gusts to 13 MPH possible for the boarding station. After ~5 PM, sustained winds look to pick up closer to 8-13 MPH at the boarding station through midnight with a few gusts to 15 MPH possible. Winds much of the day have a S/SSW component.

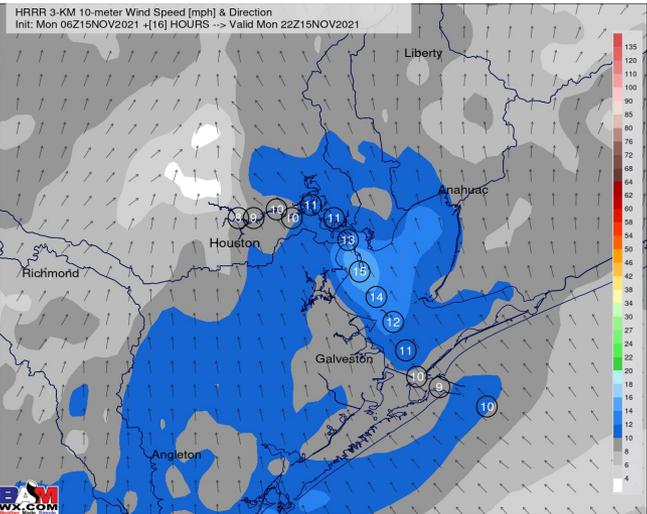
**Temps:** Highs on Monday look to be in the mid to upper 70s F.

**Visibility:** Currently not anticipating fog to impact our stations this morning, data has continued to trend less in favor of fog near the stations. Favoring any fog to stay N and E of our stations.

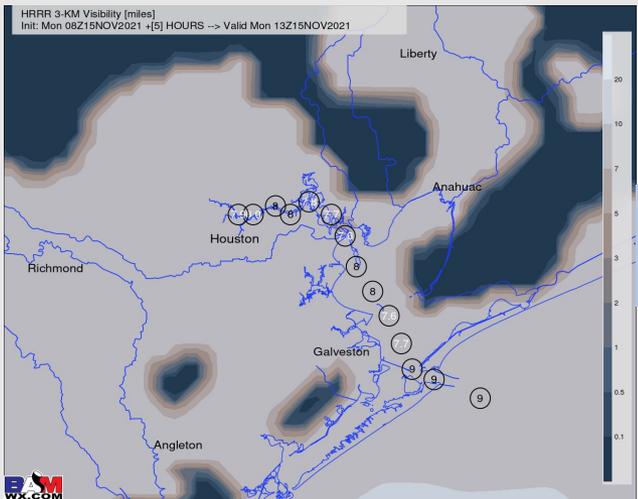
## Sim Radar Snapshot: 1 PM CT



Wind Speed  
5 PM CT



Sim Visibility  
8 AM CT



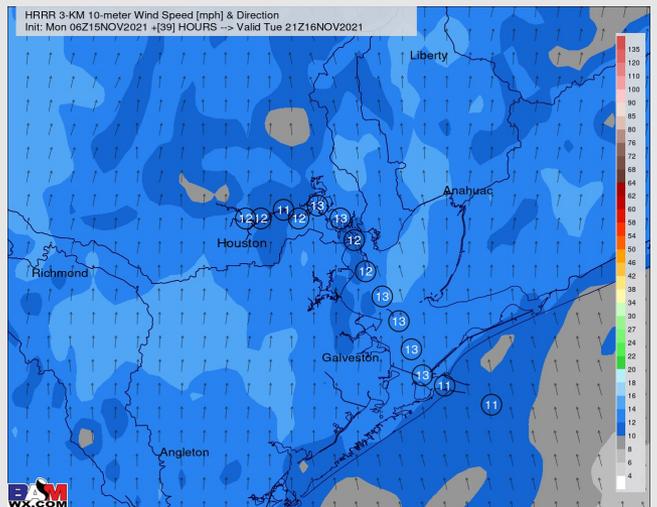
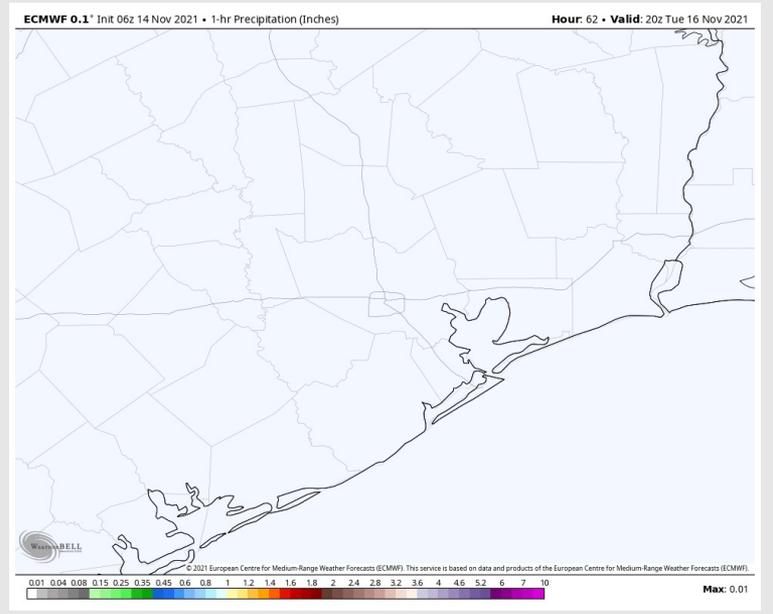
# Houston Pilots: Tue. 11/16/2021



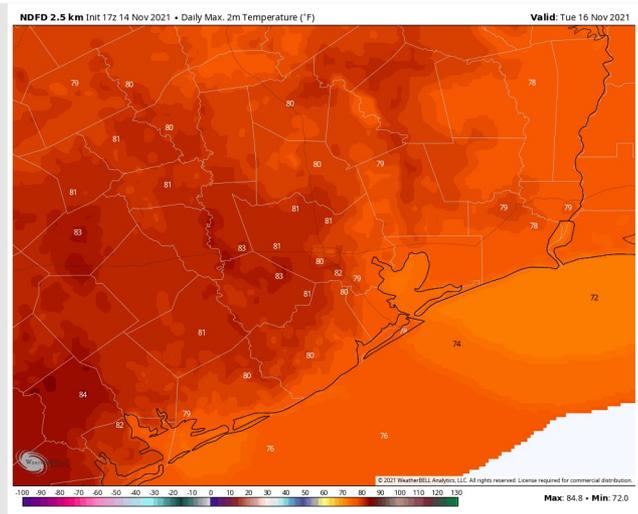
## Forecast Discussion

## Sim Radar Snapshot: 2 PM CT

- Precip:** Anticipating another dry day for Tuesday.
- Wind:** Winds look to be elevated for most of Tuesday, 10-15 MPH sustained with a few gusts to 20 MPH MPH at the boarding station through sundown. After sundown winds pick up at the boarding station closer to 13-18 MPH. Winds out of the south for most of the day, switching to a SSE flow after sundown.
- Temps:** High temperatures Tuesday look to be in the upper 70s to low 80s.
- Visibility:** Currently not anticipating fog on Tuesday.



Wind Speed:  
4 PM CT



High Temps  
Tuesday

# Houston Pilots: Wed. 11/17/2021



## Forecast Discussion

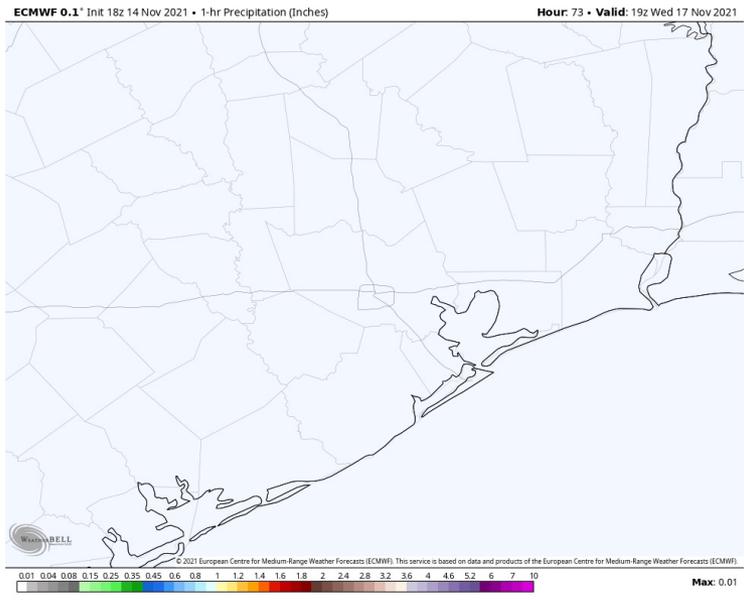
## Sim Radar Snapshot: 1 PM CT

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

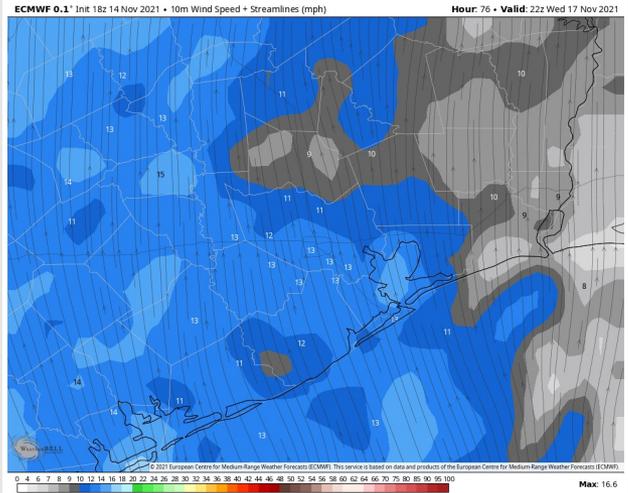
**Wind:** Elevated winds continue into Wed coming out of the SSE. 13-18 MPH sustained winds for the boarding station through the mid-afternoon hours, gusts to 20 MPH possible.

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

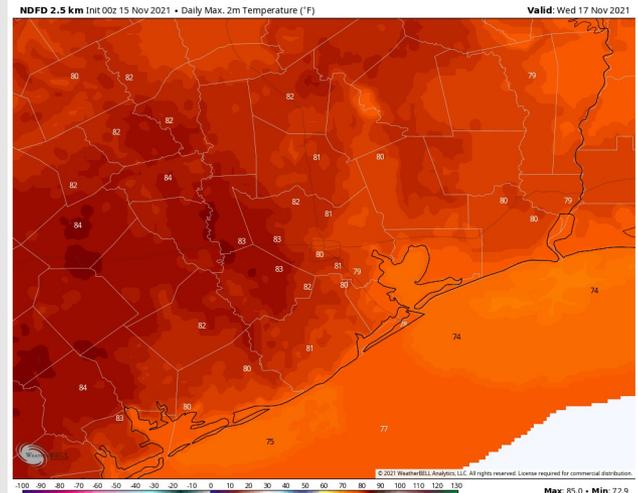
**Visibility:** Currently not expecting fog for our stations on Wednesday.



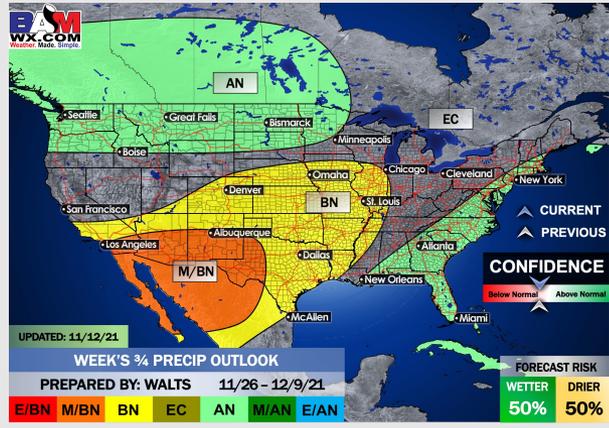
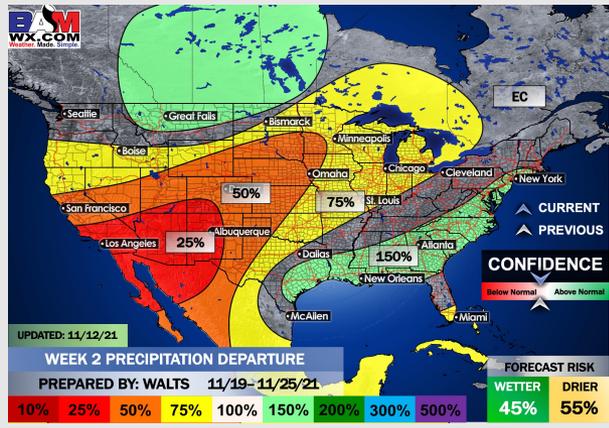
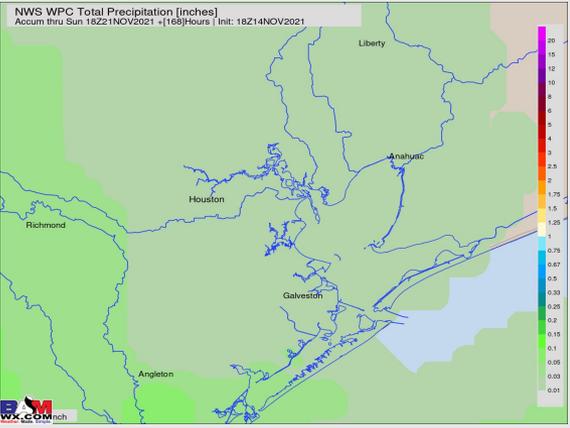
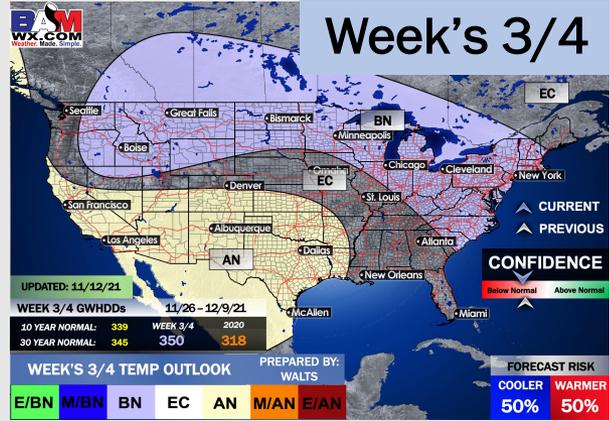
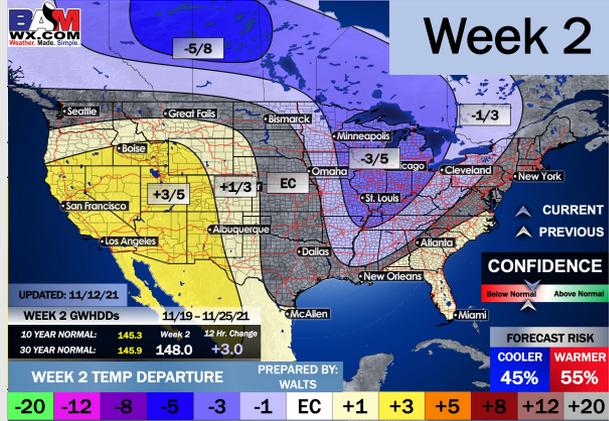
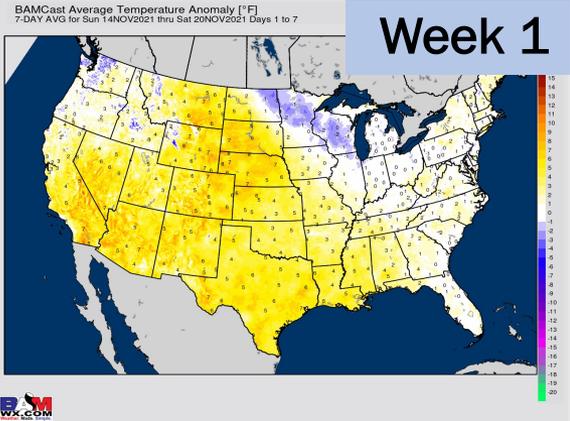
Wind Speed:  
4 PM CT



High Temps  
Wednesday



# Houston Pilots: 11/15/21



- An overall inactive stretch is anticipated the next 7 days, with chances picking back up late next week THU-FRI, 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 near normal temperatures with 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.