

Houston Pilots Forecast Package



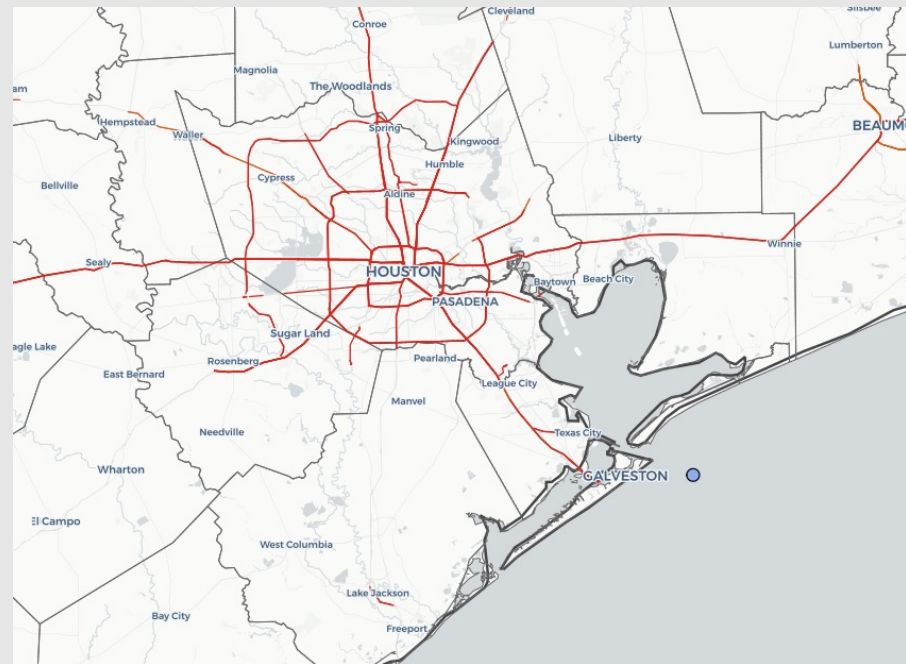
Updated: 5:00 AM CT

Thursday, January 27, 2022

Forecasters: Vince Bryan

Weather Headlines

- Dry conditions anticipated for the next several days. Isolated shower risk is present tomorrow AM, but our next best opportunity would be next Monday. Eyeing for the potential of more widespread rain and a few thunderstorms possible.
- Check slides below for more details, but the next few days look to hold periods of elevated winds.
- Signal for fog continues to look weak over the next several days.

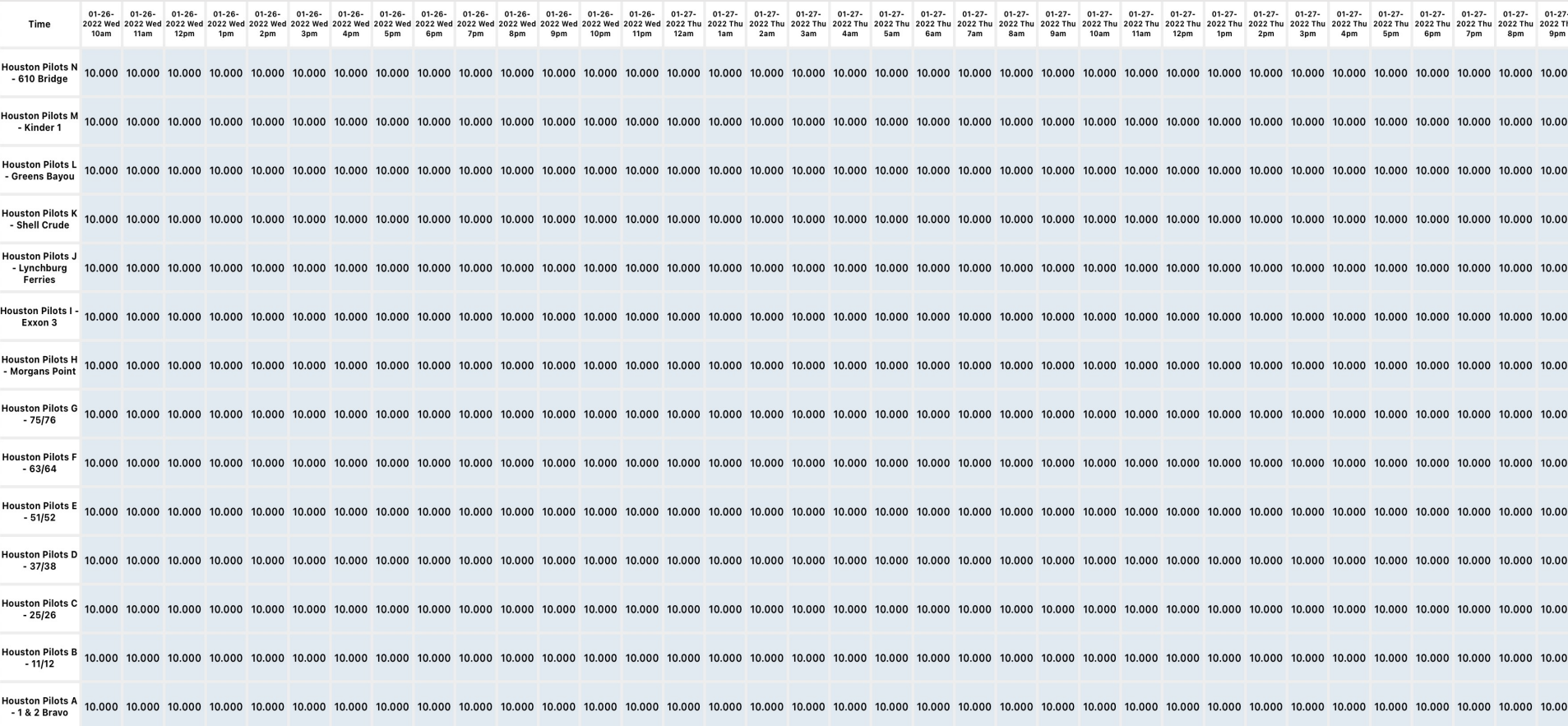


Radar/ NWS Alerts: 5:00 AM CT



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.

The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black shadow, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with a black outline and the text 'Houston Pilots' in white above it.



Houston Pilots Extended Range Visibility Report



Sunday, 1/30/22

Fog is not anticipated Sunday as winds do not look to be out of the S long enough to support fog development.



Tuesday, 2/1/22

Given current favored timing of precip on Monday, fog is not favored on Tuesday.



Monday, 1/31/22

Worth watching trends on Monday out ahead of a shot of precipitation, but fog is currently not in the forecast.



Daily Fog Chance	
Sunday AM	Unlikely
Monday AM	Unlikely
Tuesday AM	Unlikely

Houston Pilots: *Thu. 1/27/2022*

Forecast Discussion

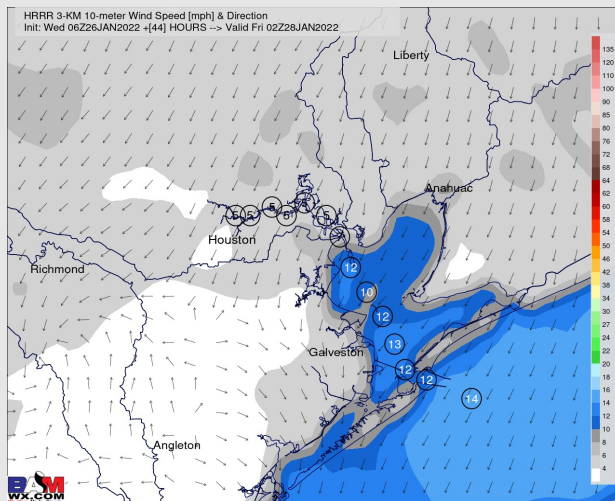
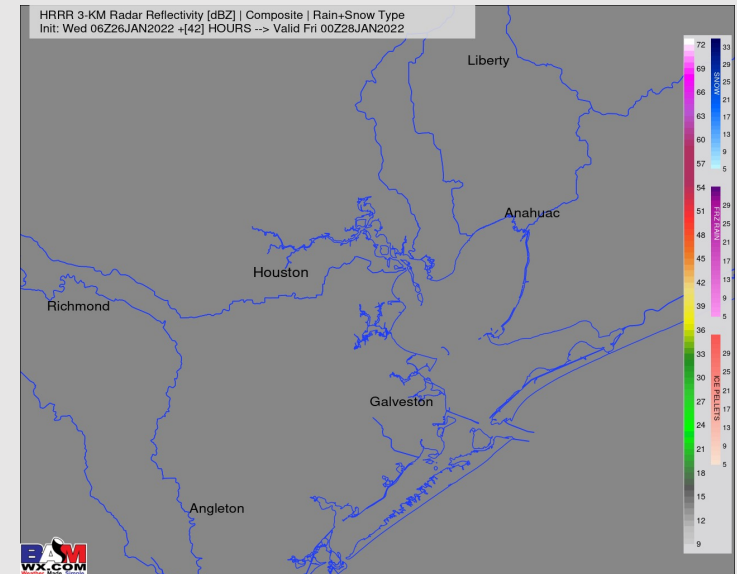
Precip: Anticipating dry conditions today.

Wind: Sustained winds look to be mostly 10-15 MPH out of the ENE with gusts 15-20 MPH at the boarding station through around 8 AM. After 8 AM, sustained winds are 5-10 MPH out of the NE for the rest of the day. Watching the sundown hours for an increase in winds near 10-15 MPH.

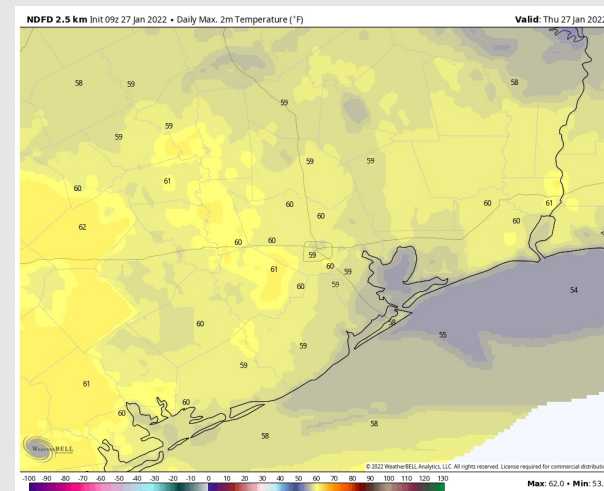
Temps: High temps look to be in the mid to upper 50s F.

Visibility: No fog expected Thursday.

Precip Forecast: 6 PM CT



Wind Speed
8 PM CT



High Temps
Thursday

Houston Pilots: *Fri. 1/28/2022*

Forecast Discussion

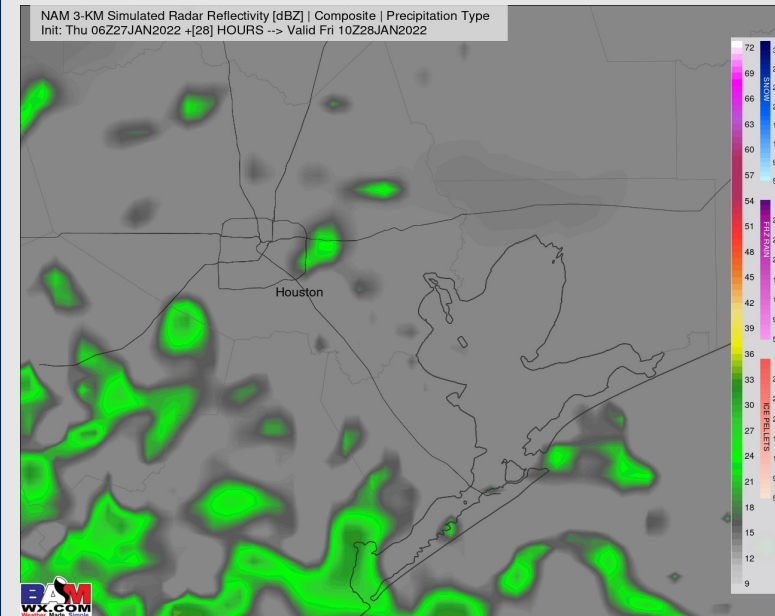
Precip: Will continue to watch Friday between 6-10 AM for a 20-30% chance of some very light and isolated showers. Continue to favor bulk of the activity to stay south of the stations, but cannot rule out a few passing sprinkles.

Wind: Winds most of the daytime hours will be coming out of the N/NNE sustained at 18 - 23 MPH with gusts 23 - 28 MPH.

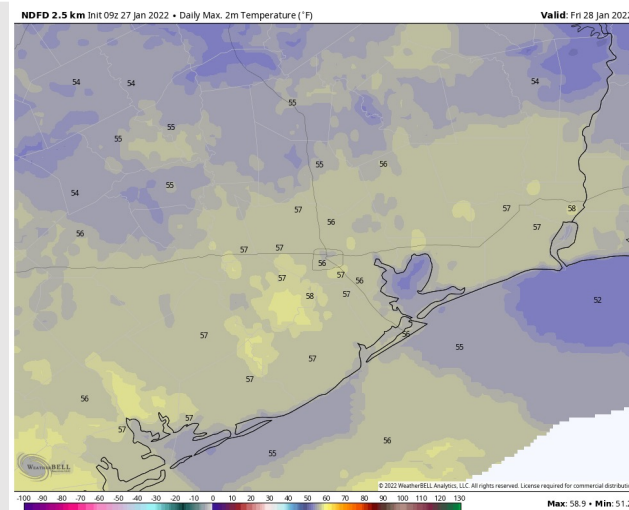
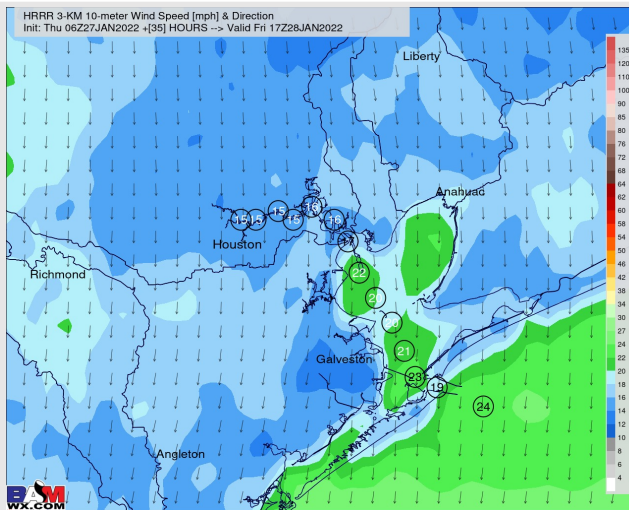
Temps: Looking at highs Friday in the mid 50s.

Visibility: No fog is expected Friday.

Precip Forecast: 7 AM CT



Wind Speed
9 AM CT



High Temps
Friday

Houston Pilots: Sat. 1/29/2022

Forecast Discussion

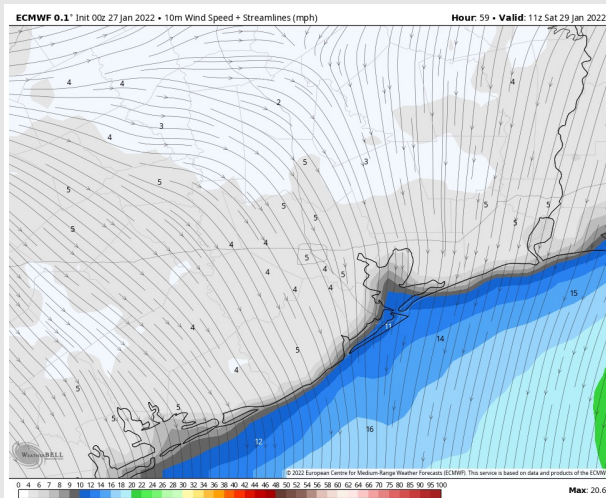
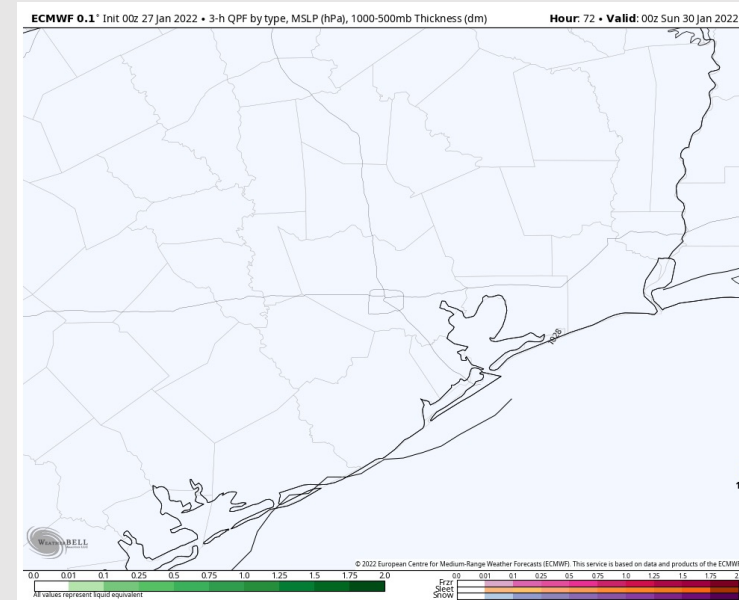
Precip: Favoring a quiet Saturday.

Wind: Winds will start out the day at 8-13 MPH with gusts locally higher (13-18 MPH) from the N. Around mid-day winds will calm and flip directions to the S/SSW at 5-10 MPH (gusts to 15 MPH).

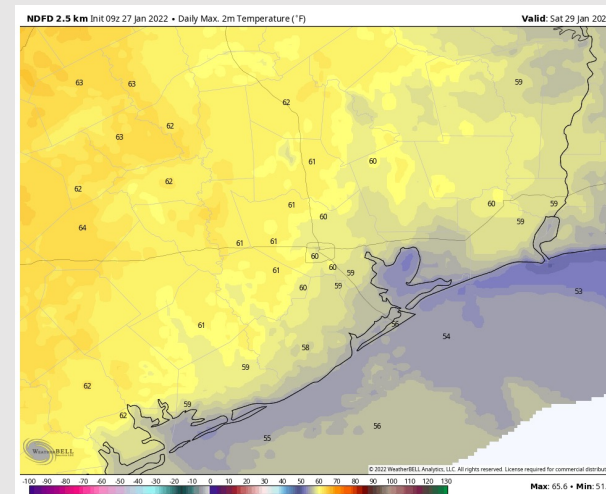
Temps: Highs again Saturday will be in the mid to upper 50s.

Visibility: Not anticipating fog for Saturday.

Precip Forecast: 6 PM CT

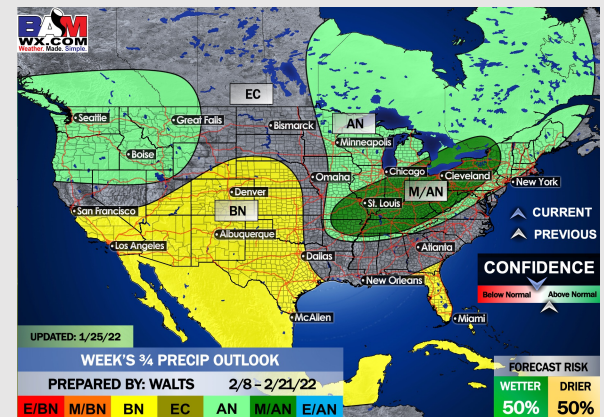
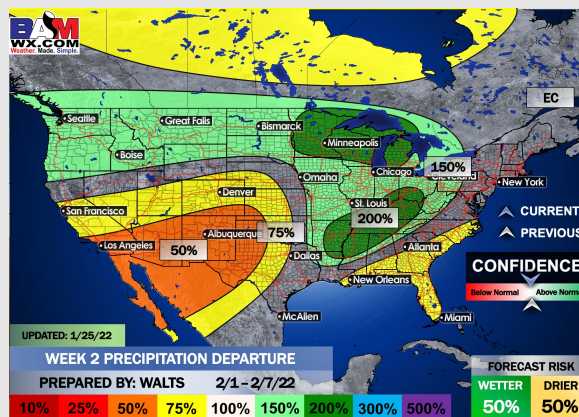
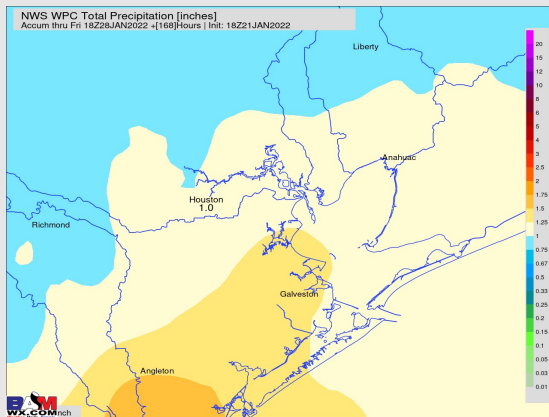
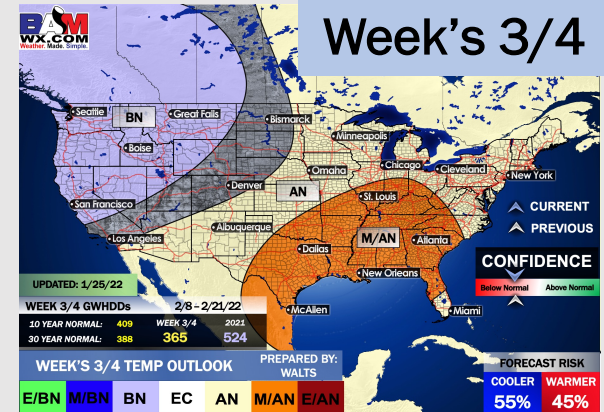
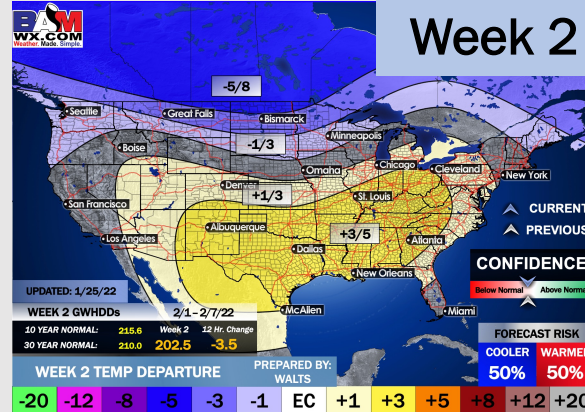
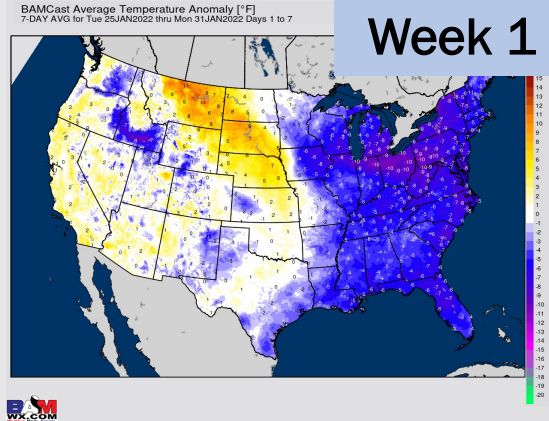


Wind Speed:
5 AM CT



High Temps
Saturday

Houston Pilots: 1/27/22



- Overall temperatures are expected to be below normal for the next 7 days . A low-end chance for showers at the end of our work week, however, anticipating overall drier conditions for the next several days.
- The week 2 timeframe is expected to have above normal temperatures with near normal risks for precip.
- Right now, we are favoring above normal risks for temperatures and slightly below normal risks for precip for the weeks 3 and 4 timeframe.