

Houston Pilots Forecast Package



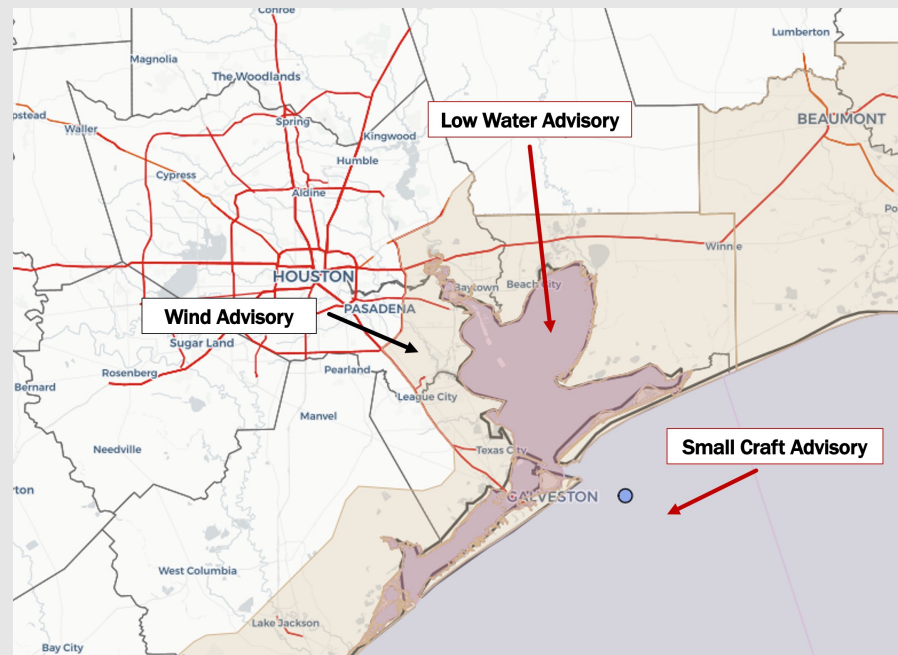
Updated: 5:00 AM CT

Thursday, January 20, 2022

Forecaster: Vince Bryan

Weather Headlines

- With the front now off the coast, winds will continue to remain rather strong out through Saturday AM. These strong winds are leading to multiple advisories as shown to the right.
- Temps tomorrow AM drop to the mid/upper 30s.
- Fog is not favored the next several days given elevated winds + unfavorable direction.
- Next shot of rain looking to come into the area Monday afternoon.

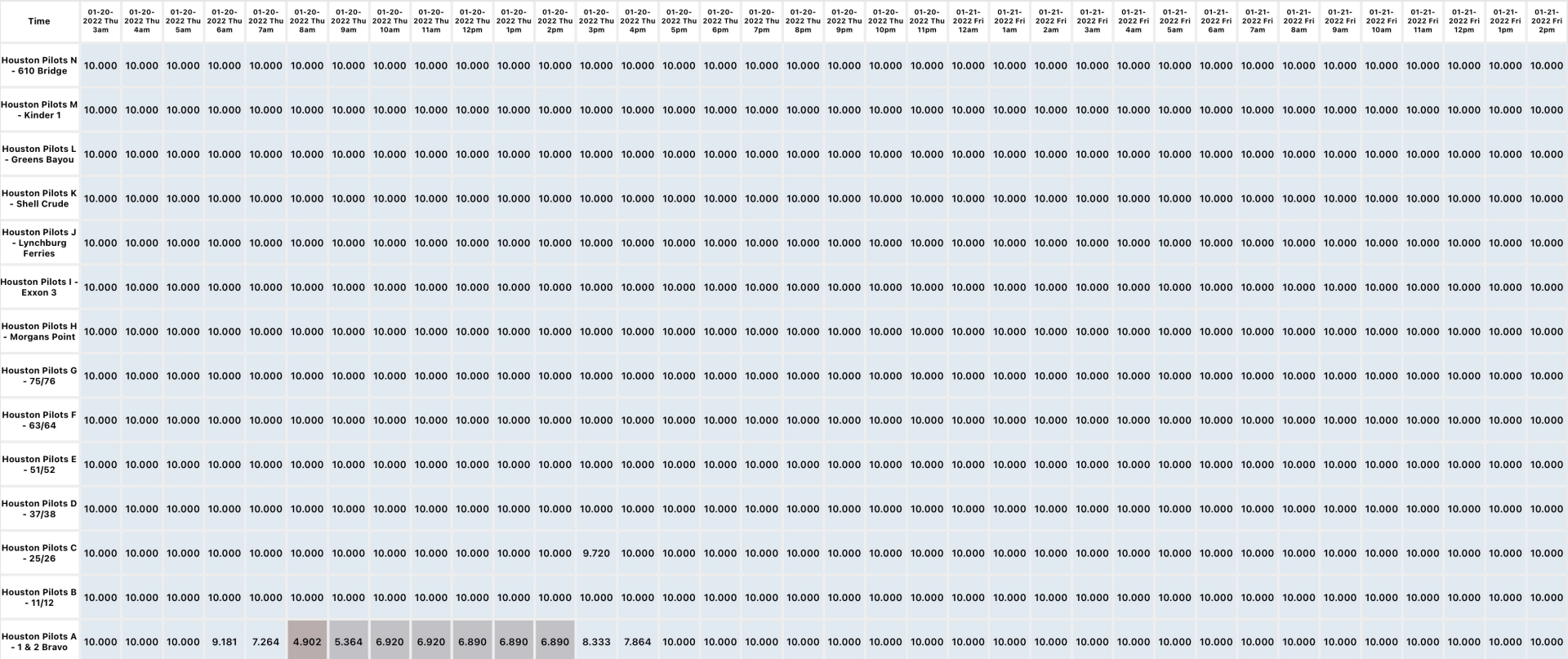


Radar/ NWS Alerts: 5:00 AM CT



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 blue and red, with 'WX.COM' in black below it, and the tagline 'Weather. Made. Simple.' in blue and red. On the right is the logo for Houston Pilots, featuring a large red stylized 'H' with the text 'Houston Pilots' in white to its right.



Houston Pilots Extended Range Visibility Report



Sunday, 1/23/22

Not anticipating fog on Sunday.

Confidence

Above
Normal

Below
Normal

Tuesday, 1/25/22

Winds continue to stay in unfavorable directions for fog.

Confidence

Above
Normal

Below
Normal

Monday, 1/24/22

With a weak NE flow, currently not anticipating fog for our stations on Monday.

Confidence

Above
Normal

Below
Normal

Daily Fog Chance

Sunday AM

Unlikely

Monday AM

Unlikely

Tuesday AM

Unlikely

Houston Pilots: *Thu. 1/20/2022*

Forecast Discussion

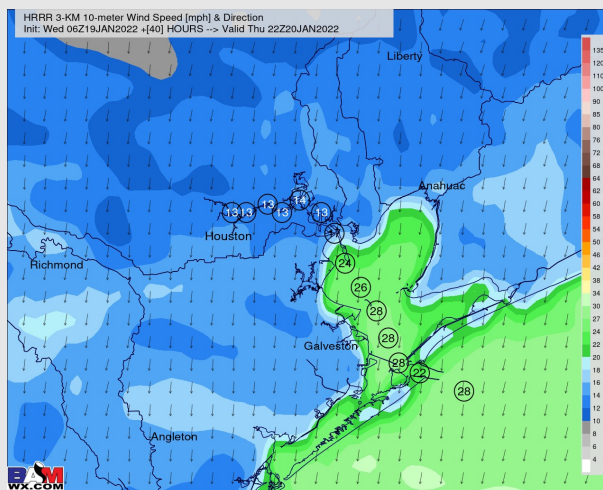
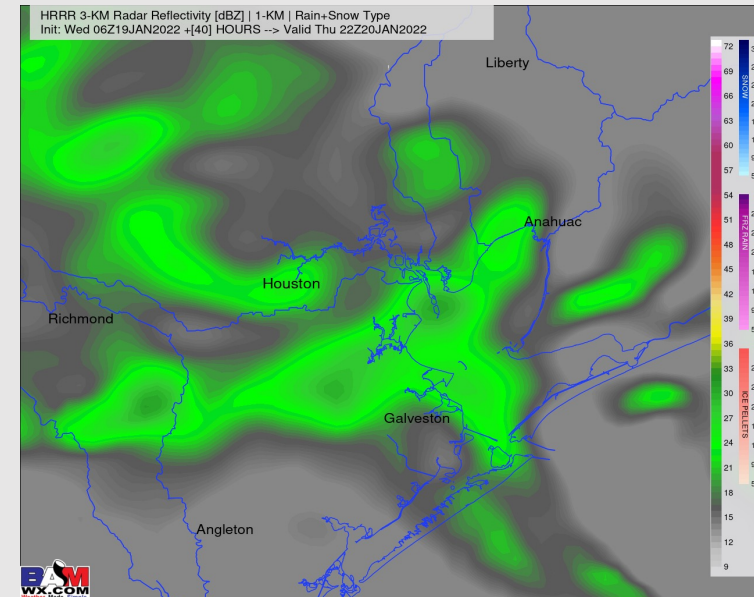
Precip: Favoring for the wave of precip to creep into the area in the 1-3 PM timeframe. Precipitation this afternoon and evening looks to stay on the lighter side. While not favored, a very brief period of a wintry mix cannot be ruled out late tonight. Scattered light rain showers will stick around out through midnight.

Wind: Sustained winds look to continue 25-30 MPH out of the NNE this morning. Gusts 30-35 MPH still possible at the boarding station in the AM (iso gusts to 40 MPH possible). After sundown, sustained winds look to be closer to 20-25 MPH with gusts 25-30 MPH at the boarding station through midnight.

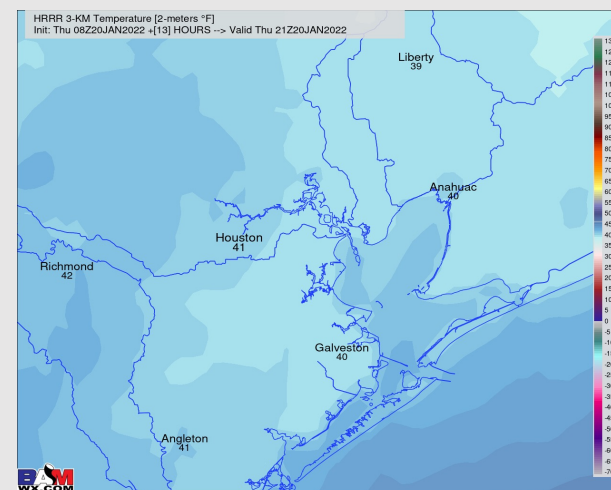
Temps: Temps will fall throughout the day, likely reaching 40 by mid afternoon and upper 30s by the overnight hours.

Visibility: Not anticipating fog for our stations today.

Precip Forecast: 4 PM CT



Wind Speed:
5 PM CT



Temps 3 PM
CT THU

Houston Pilots: *Fri. 1/21/2022*

Forecast Discussion

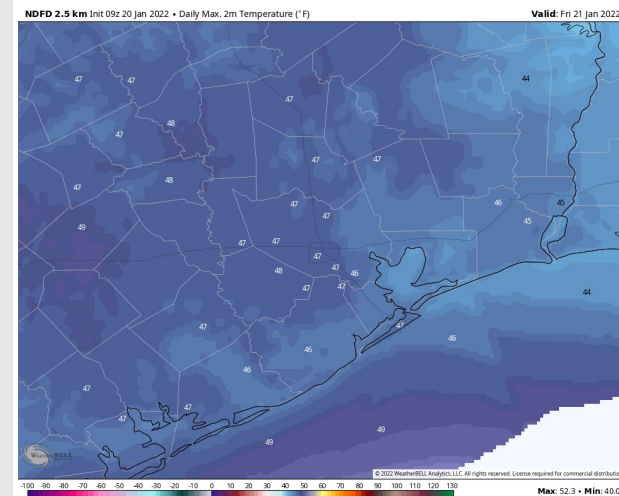
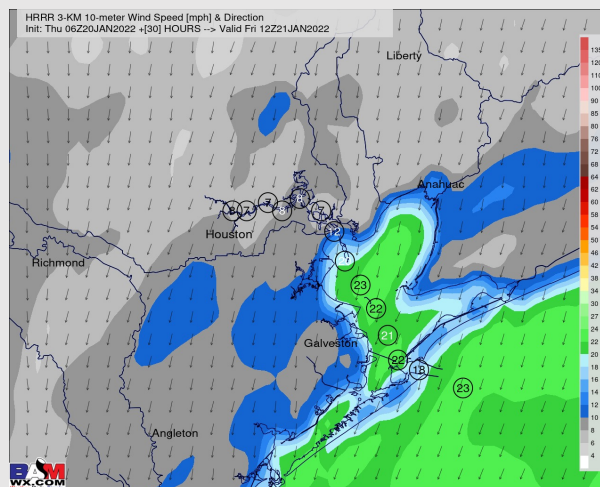
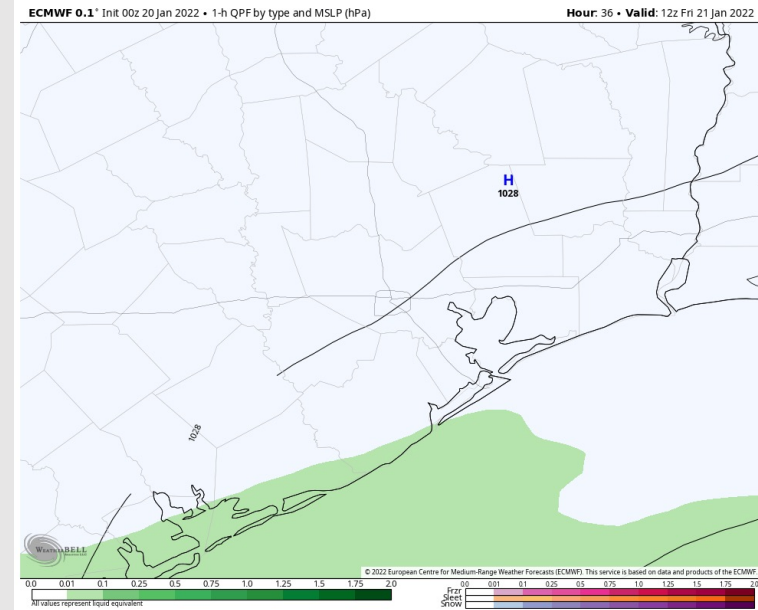
Precip: A light shower or two will be possible just after midnight into the pre-dawn hours of Friday, however most precip after sunrise Friday AM looks to slide just to the south of our stations. Anticipating overall dry conditions for our stations on Fri late morning into the afternoon hours.

Wind: Winds slowly weaken on the day Friday. Sustained winds look to be 20-25 MPH out of the NNE with gusts 25-30 MPH possible at the boarding station for most of the pre-dawn hours. By around 8 AM, sustained winds look to be 15-20 MPH out of the NE with gusts 20-25 MPH at the boarding station through the rest of the day.

Temps: High Temps Friday look to only get into the upper 40s F.

Visibility: Not anticipating fog Friday.

Precip Forecast: 6 AM CT



Houston Pilots: Sat. 1/22/2022

Forecast Discussion

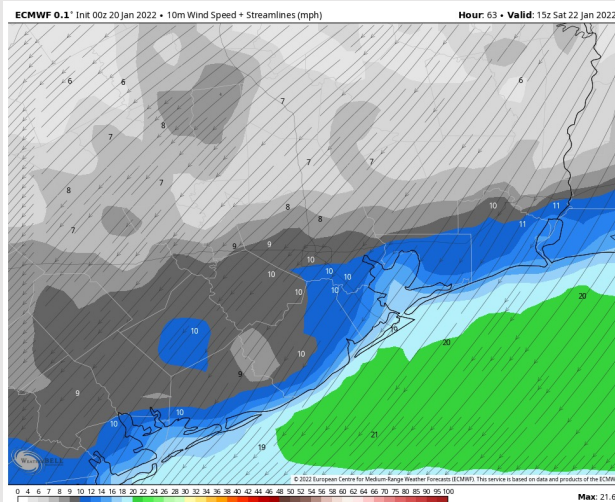
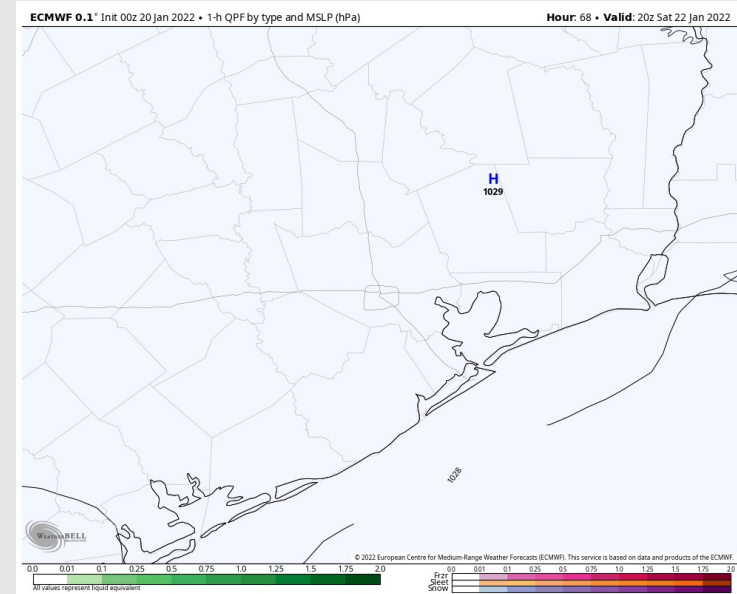
Precip: Saturday is favored to stay quiet around the area.

Wind: Winds out through Noon look to be 15-20 MPH (gusts 20–25), before turning 8-13 MPH sustained for the rest of the day out of the NE (gusts 13-18).

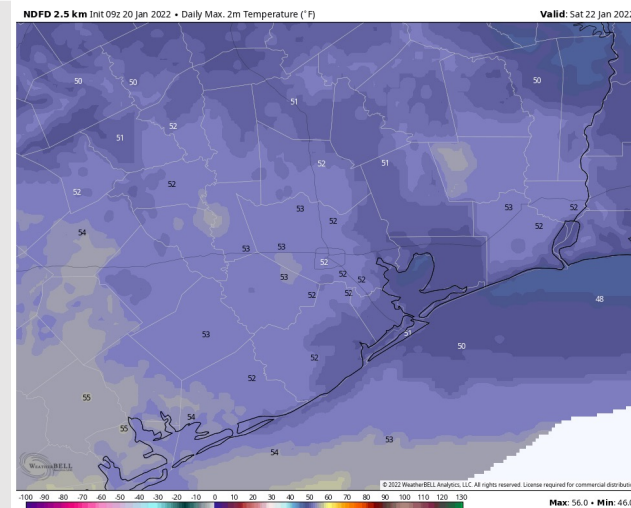
Temps: Saturday likely tops out in the lower 50s.

Visibility: No fog expected Saturday.

Precip Forecast: 4 PM CT

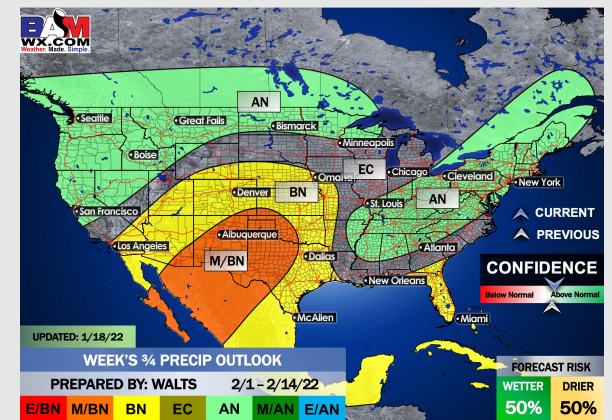
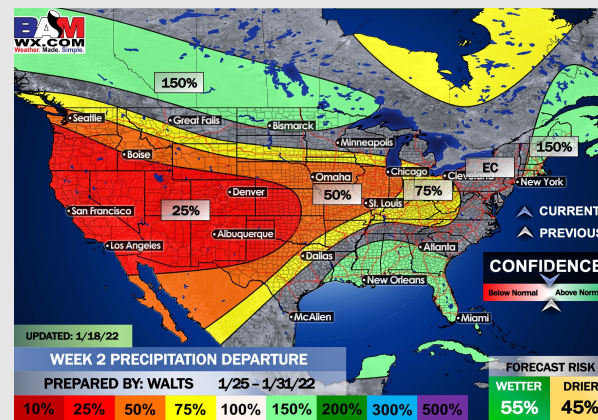
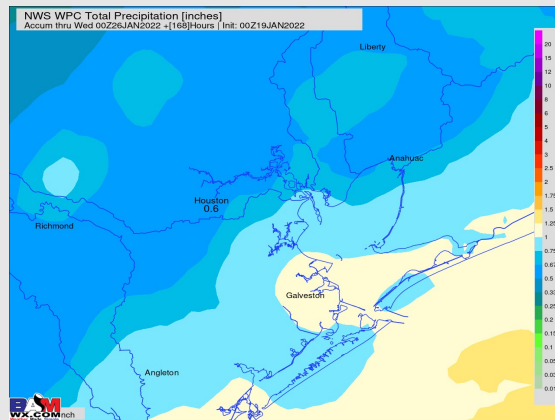
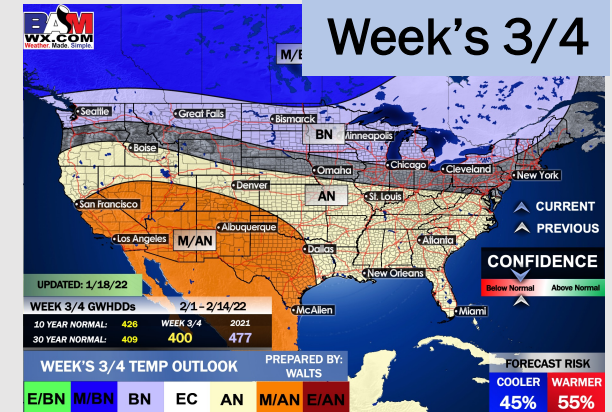
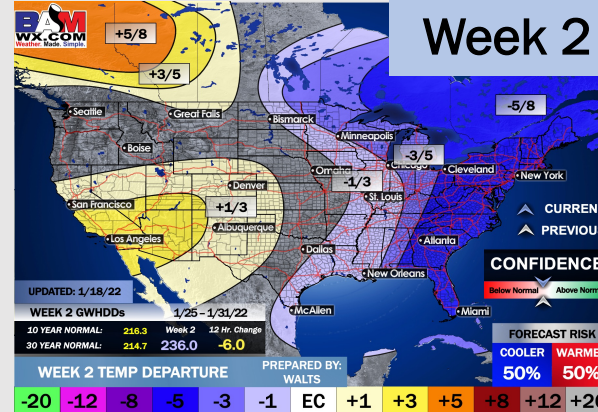
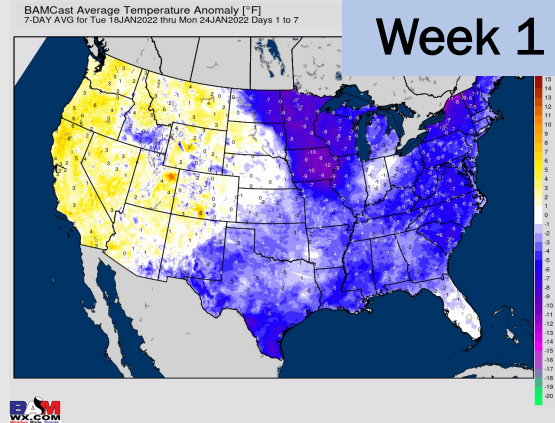


Wind Speed
9 AM CT



High Temps
Saturday

Houston Pilots: 1/20/22



- Showers/thunderstorms anticipated Wed PM into Thu AM with the upcoming front. Scattered showers possible into Fri AM. Anticipating dry conditions for the next several day after this period.
- The week 2 timeframe is expected to have slightly below normal temperatures with near normal to slightly above 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.