

Houston Pilots Forecast Package



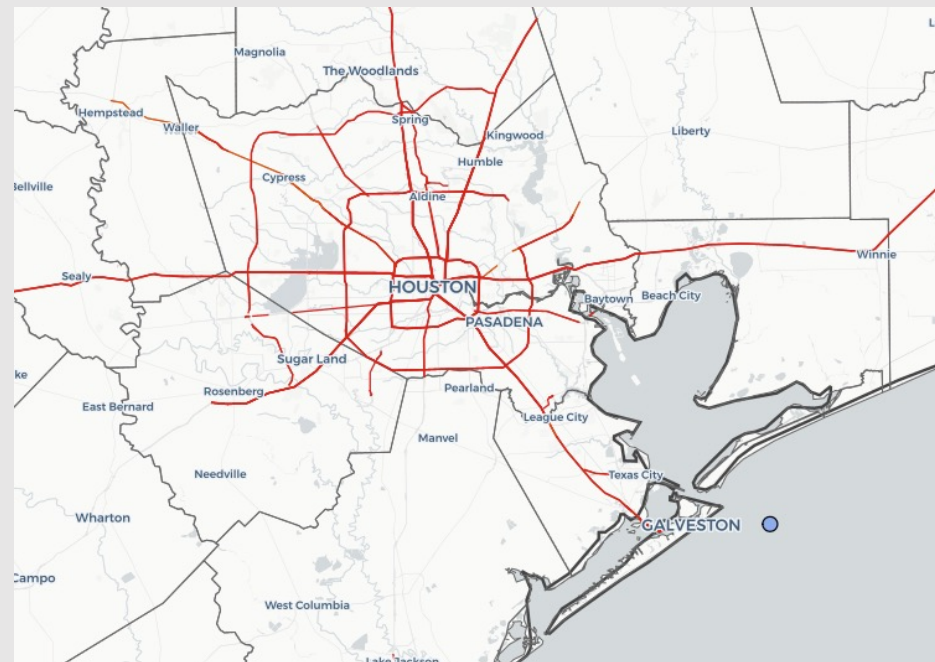
Updated: 1:00 PM CT

Wednesday, January 12, 2022

Forecaster: Vince Bryan

Weather Headlines

- Quiet weather is favored the next few days regarding precipitation with the next shot of precip looking to come Sat AM with a cold front.
- Late week fog chances have lowered some as winds look to sit a bit more northerly compared to what data had a few days ago. Still need to monitor early Sat AM before the front, but guidance is not overly excited at this moment.
- Continue to eye the next front Saturday AM that will bring elevated winds of 15-25+ MPH sustained through Sat and into Sunday AM. Right now the front likely works through in the 8-11 AM window.

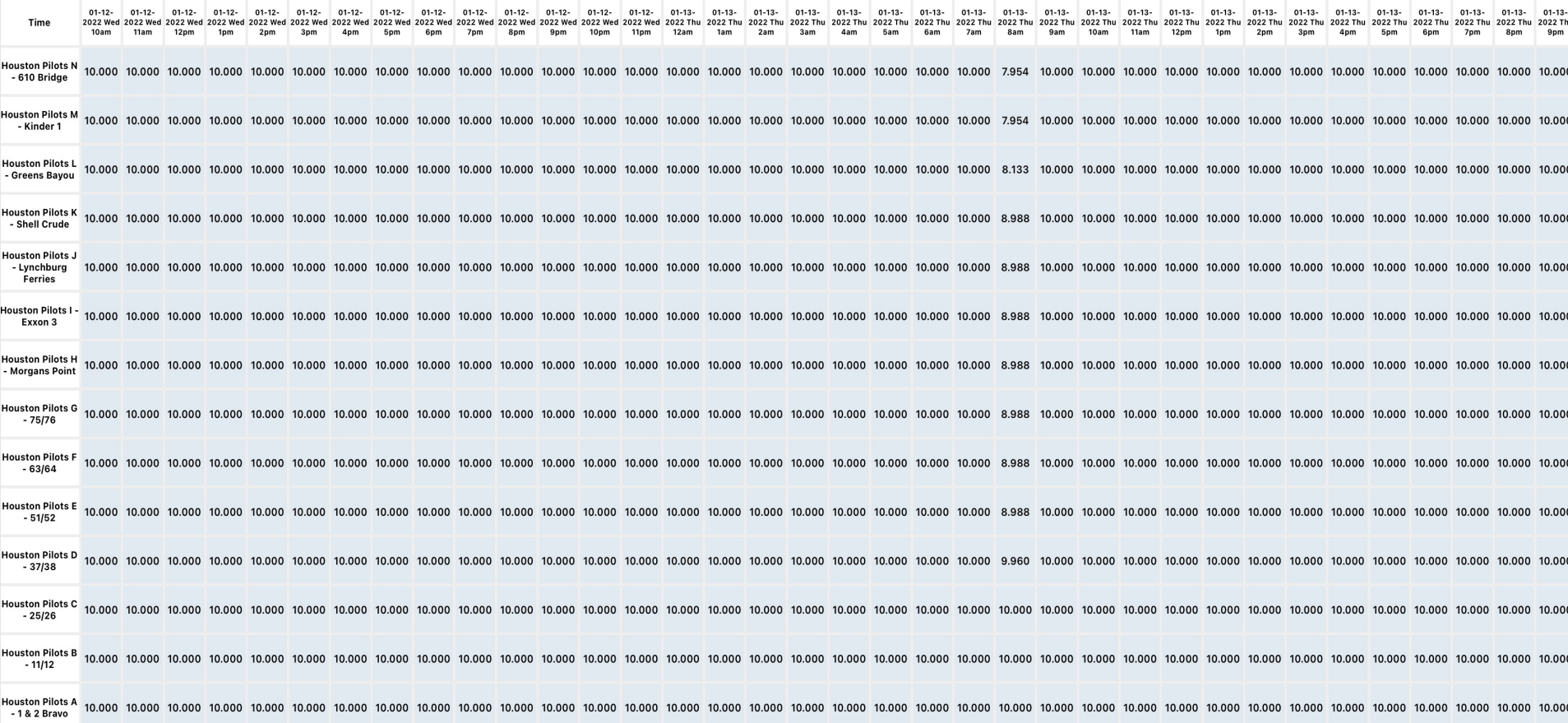


Radar/ NWS Alerts: 1:00 PM CT



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 the text 'Houston Pilots' in white to its right.



Houston Pilots Extended Range Visibility Report



Saturday, 1/15/22

Still need to keep an eye on Sat AM out ahead of the front. Guidance is not suggestive of fog developing at this time, but given the SE winds and out ahead of the front, we still think the threats needs watched.

Confidence



Monday, 1/17/22

Fog is not expected for Monday given a NW wind.

Confidence



Sunday, 1/16/22

Currently not anticipating fog at our stations for Sun AM with elevated winds still out of the north.

Confidence



Daily Fog Chance	
Saturday AM	Possible
Sunday AM	Unlikely
Monday AM	Unlikely

Houston Pilots: Wed. 1/12/2022

Forecast Discussion

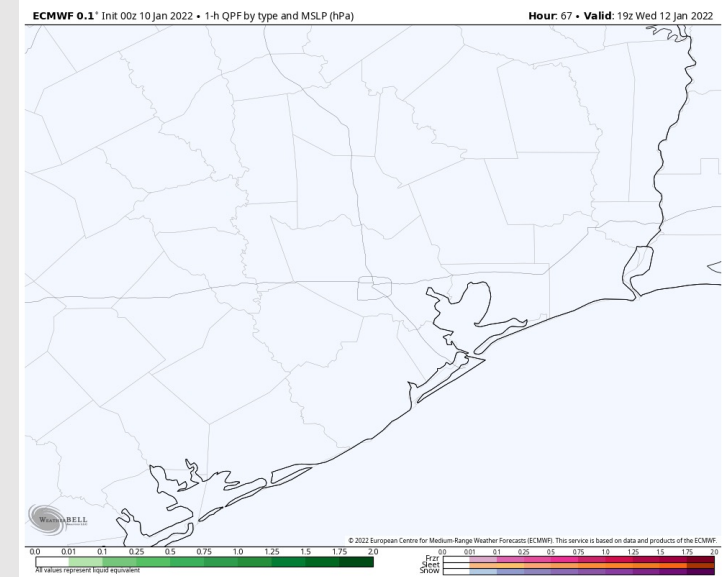
Precip: Precip is not expected the rest of the day today.

Wind: While winds generally come out of the ENE with a sustained wind of 5-10 MPH with gusts to 15 MPH. Beyond sundown is when we could see winds become a bit more variable in direction given the lighter nature and continue that way through the nighttime hours.

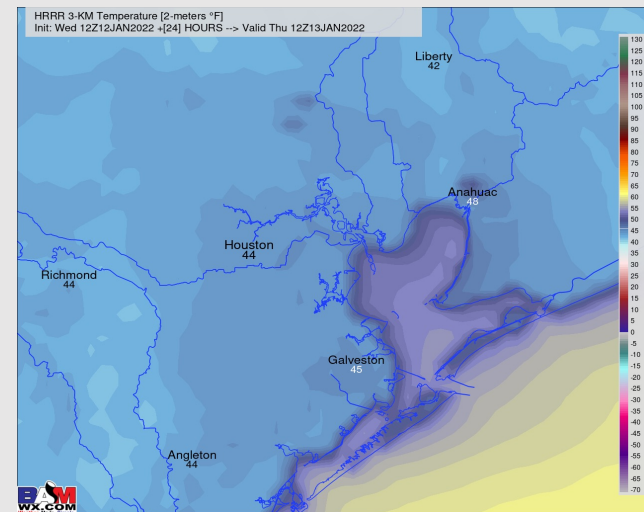
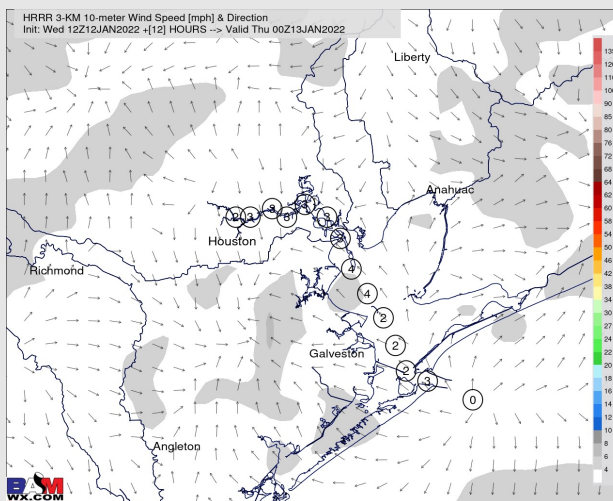
Temps: Lows will bottom out in the upper 40s / lower 50s for most stations this evening, cooler inland.

Visibility: No fog is favored for this evening.

Precip Forecast: 5 PM CT



Wind Speed 6 PM CT



**Low Temps
This Evening**

Houston Pilots: Thu. 1/13/2022

Forecast Discussion

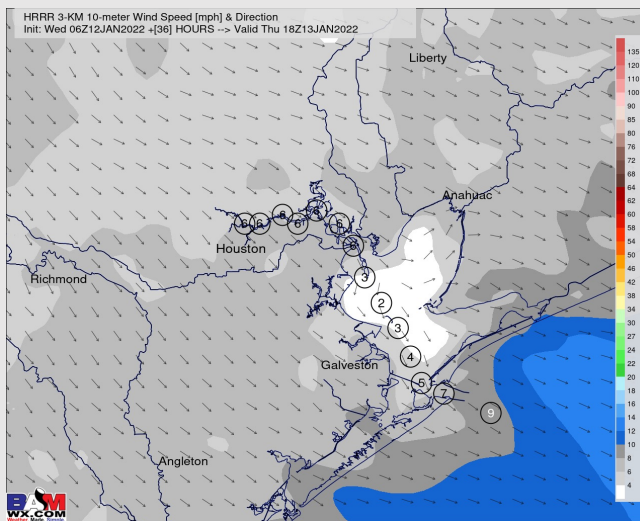
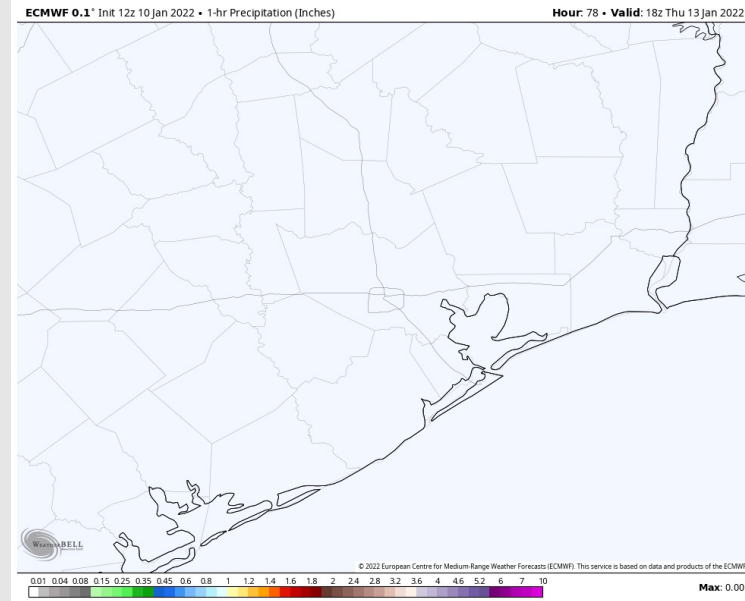
Precip: Dry conditions are anticipated to continue for Thursday.

Wind: Sustained winds on Thu look to be 5-10 MPH generally out of the WNW for much of the day. There may be a period at the boarding station starting around ~4 PM where winds may be briefly be out of the SW through sundown before turning back NW.

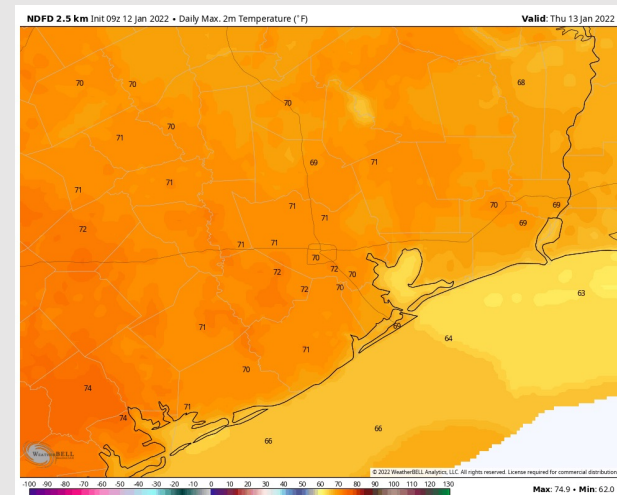
Temps: High temps Thu look to sit right around 70 F.

Visibility: No sea fog is favored Thursday. Some patchy fog north of our stations will be possible, but currently not favoring any impacts.

Precip Forecast: 12 PM CT



Wind Speed
9 PM CT



High Temps
Thursday

Houston Pilots: *Fri. 1/14/2022*

Forecast Discussion

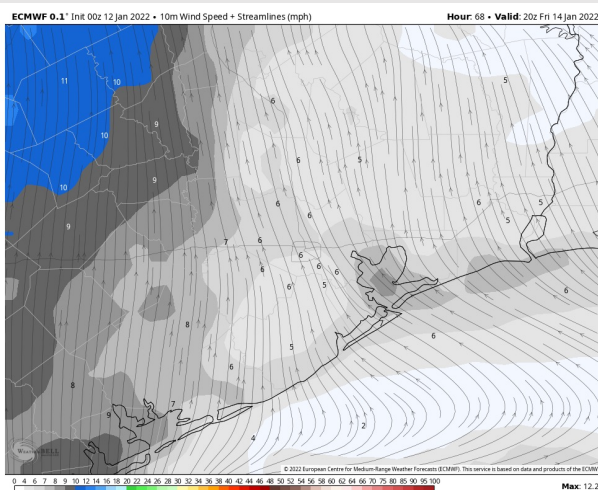
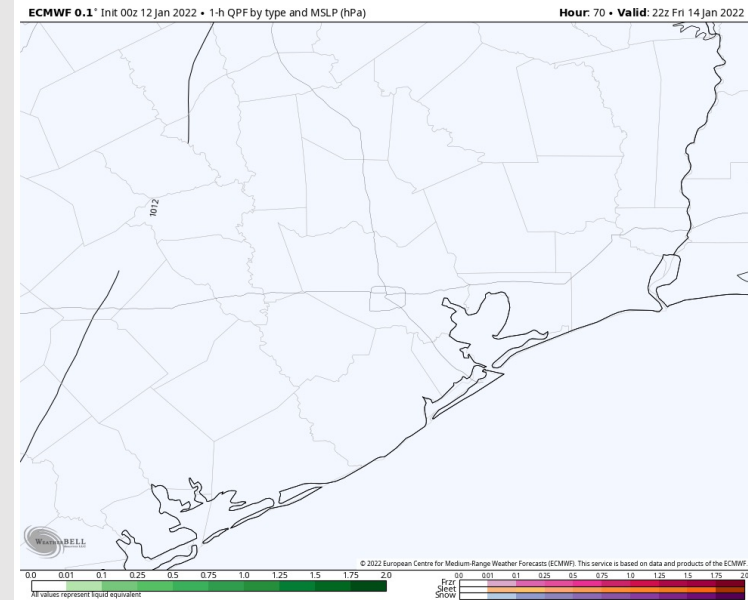
Precip: Dry weather favored for Friday.

Wind: Winds start out the day coming from the NW at 5-10 MPH. Around Noon, winds will flip from the SE and allow for some weak onshore flow the rest of the day.

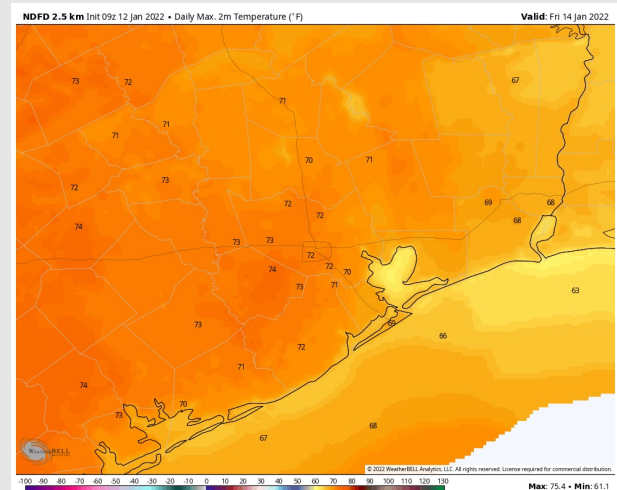
Temps: Highs Friday will be in the upper 60s to lower 70s F.

Visibility: Not anticipating fog Friday with winds coming out of the NW in the AM. May have to watch late Friday night into early Saturday for potential fog out ahead of the next front.

Precip Forecast: 4 PM CT

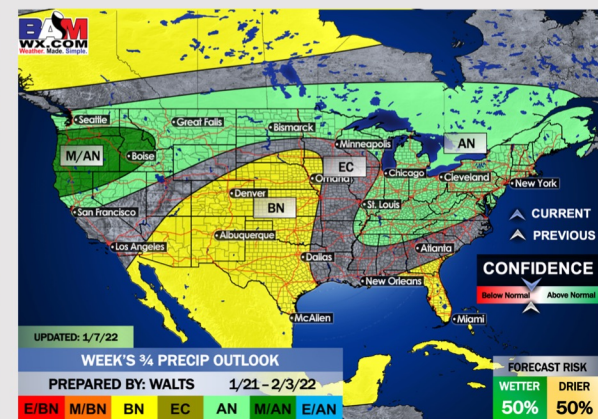
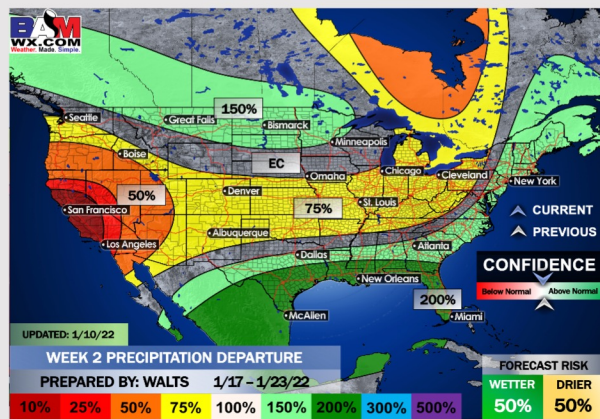
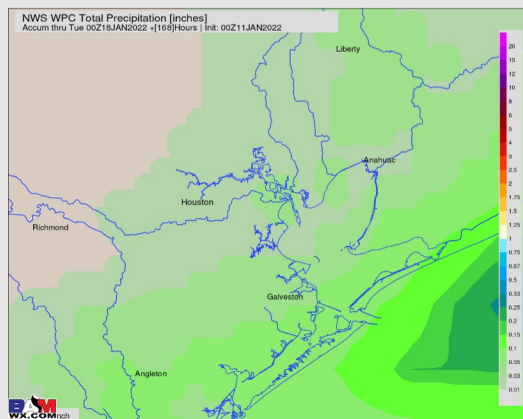
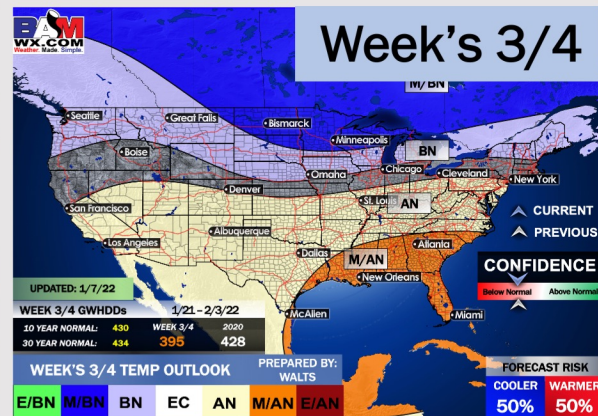
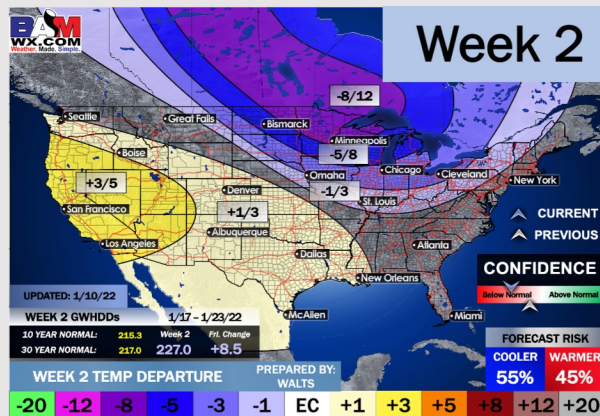
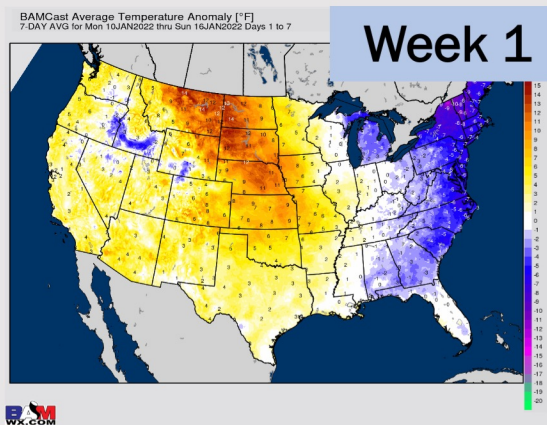


Wind Speed:
2 PM CT



High Temps
Friday

Houston Pilots: 1/10/22



- Anticipating dry conditions for the next several days, with next front anticipated Fri/Sat. After cooler temps for the first half of the work week, temps rebound to average out above normal.
- The week 2 timeframe is expected to have near normal temperatures with 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.