

Houston Pilots Forecast Package



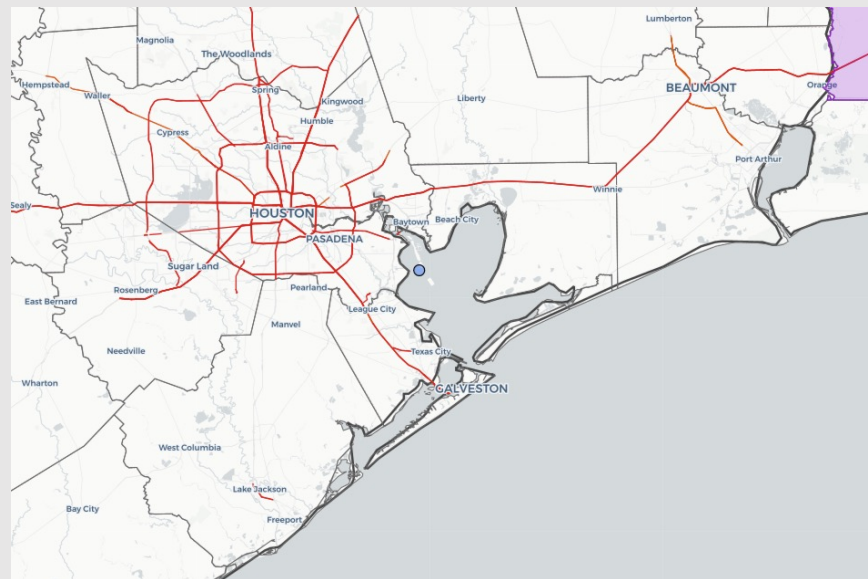
Updated: 12:00 PM CT

Saturday, January 22, 2022

Forecaster: Caroline Klare

Weather Headlines

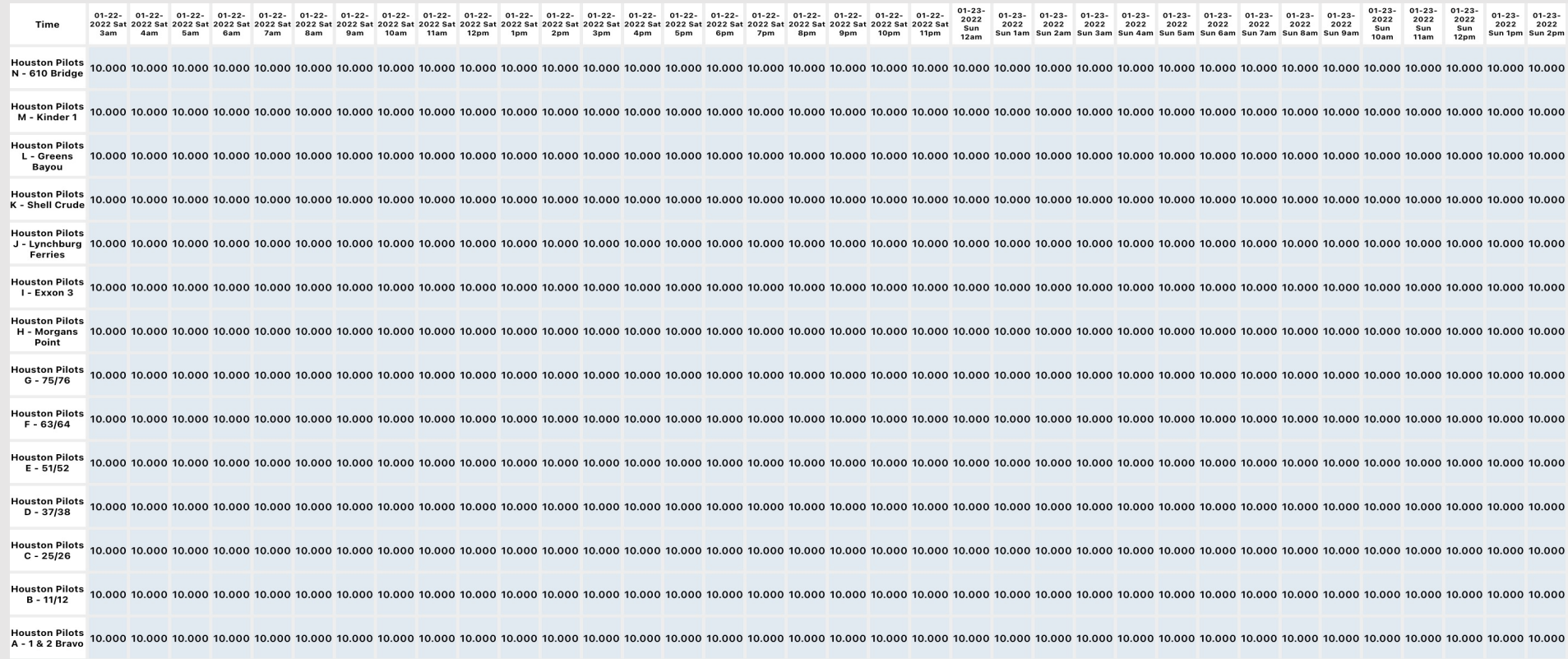
- Next shot of precip is expected Monday morning.
- Winds gradually wane into tomorrow afternoon.
- Another dry stretch one again after precip chances on Monday.



Radar/ NWS Alerts: 12:00 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.



Houston Pilots Extended Range Visibility Report



Tuesday, 1/25/22

No fog favored for TUE as winds shift to the north behind a low-pressure system.

Confidence



Thursday, 1/27/22

Continued winds form the NE should limit any fog potential once again.

Confidence



Wednesday, 1/26/22

Continued winds form the north should limit any fog potential.

Confidence



Daily Fog Chance

Tuesday AM	Unlikely
Wednesday AM	Unlikely
Thursday AM	Unlikely

Houston Pilots: Sat. 1/22/2022

Forecast Discussion

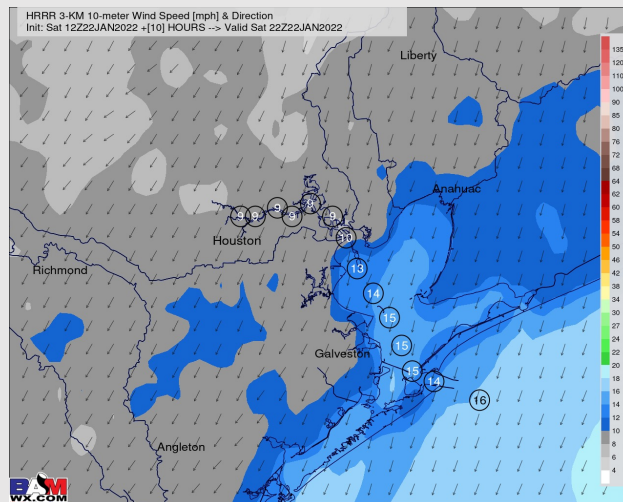
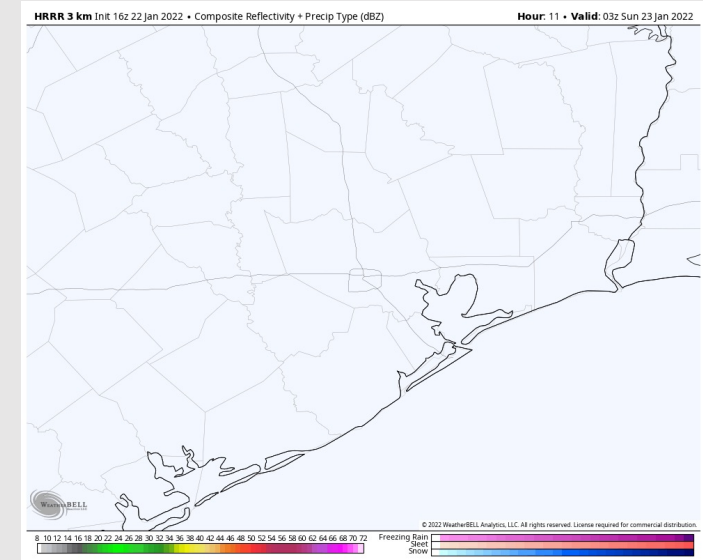
Precip: Dry conditions are expected today.

Wind: Winds continue to be out of the NE at 10 – 15 MPH (lighter towards Buffalo Bayou), with gusts up to 18 MPH being possible throughout the afternoon and into the overnight hours.

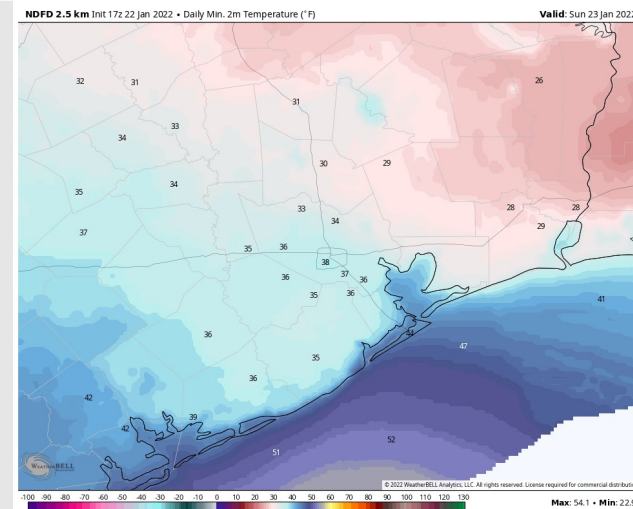
Temps: Low temperatures tonight look to be in the low 40s F.

Visibility: No fog expected today.

Precip Forecast: 9 PM CT



Wind Speed
4 PM CT



Low Temps
tonight

Houston Pilots: *Sun. 1/23/2022*

Forecast Discussion

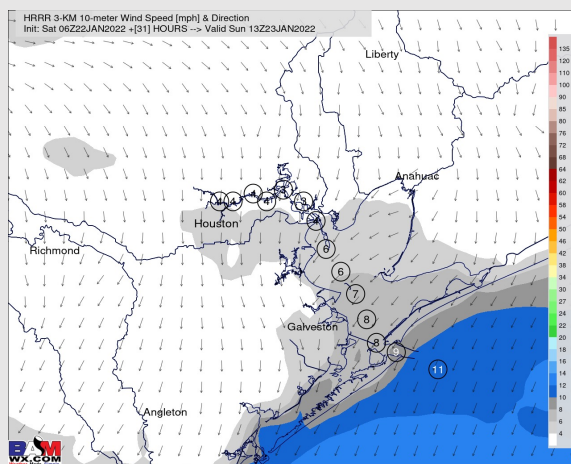
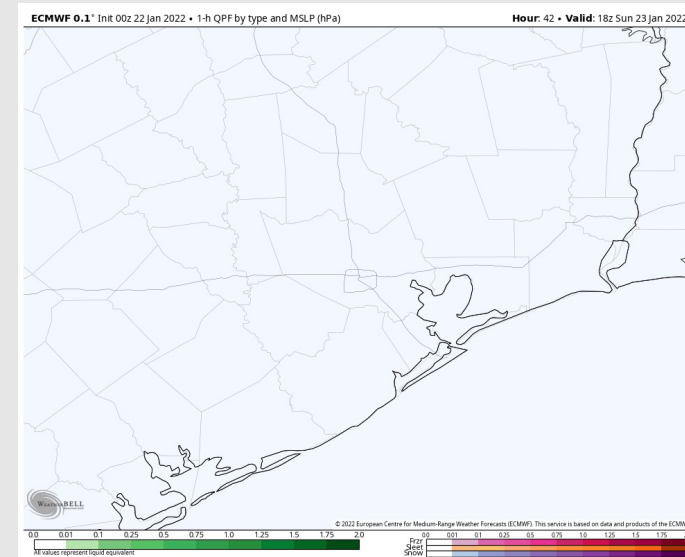
Precip: A dry day is favored for Sunday

Wind: Generally lighter winds continue from the NNE for the first half of the day on Sunday then shift from the SSW into the evening. Winds in the evening hours of Sunday look to be sustained around 3 – 8 MPH.

Temps: Temperatures look to get into the low-to-mid 50's F on Sunday.

Visibility: Not anticipating fog for our stations Sunday.

Precip Forecast: 12 PM CT



Houston Pilots: Mon. 1/24/2022

Forecast Discussion

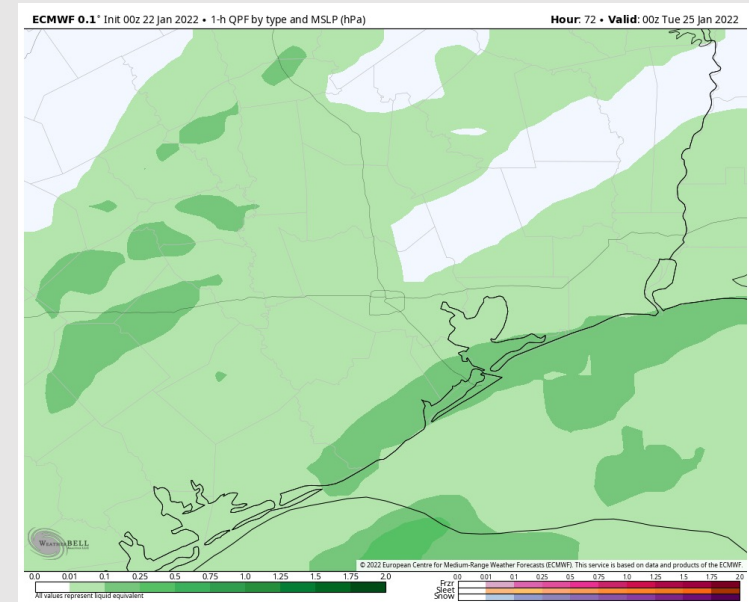
Precip: Precipitation is expected to begin ~8-9AM CT Monday, with moderate to heavy rain at times being possible. Severe weather is not anticipated. Precip is expected to exit the Hou area in the overnight hours Monday night.

Wind: Winds will be light and variable in direction before rain begins. Winds will then shift out of the NE ~11AM CT and continue to be out of the NE for the remainder of the day and into Tues. Winds pick up in the PM hours at 10 – 15 MPH (lighter towards Buffalo Bayou) and continues overnight. Gusts in the PM and overnight hours up to 25 MPH will be possible.

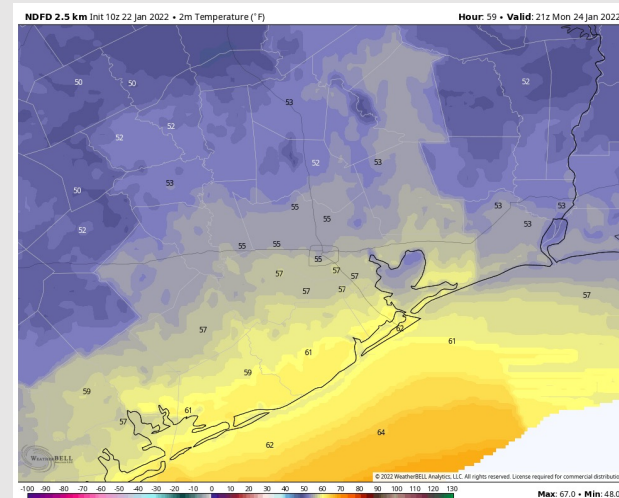
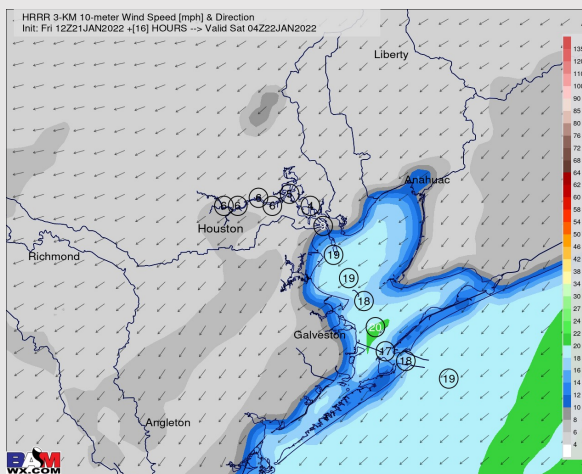
Temps: High temps expected to be in the high 50s to low 60s F.

Visibility: Reduced visibility with rain is expected.

Precip Forecast: 6 PM CT



Wind Speed
10 PM CT

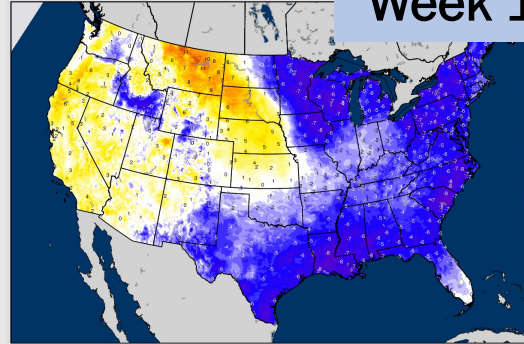


High Temps
Mon

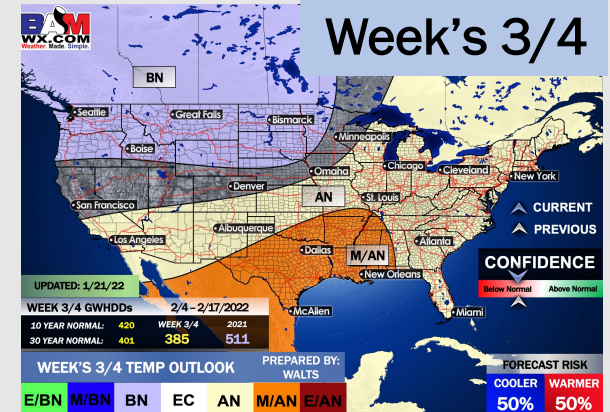
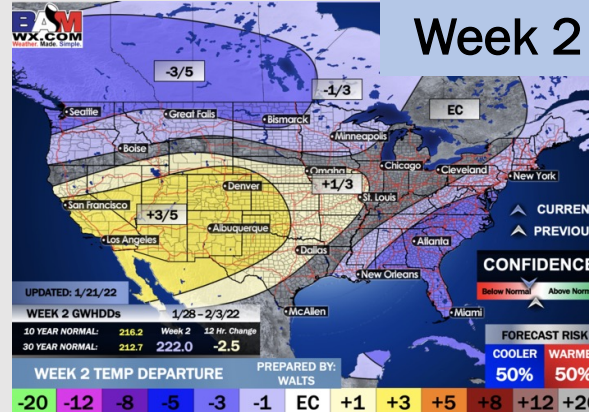
Houston Pilots: 1/22/22

BAMCast Average Temperature Anomaly (°F)
7-DAY AVG for Sat 22JAN2022 thru Fri 28JAN2022 Days 1 to 7

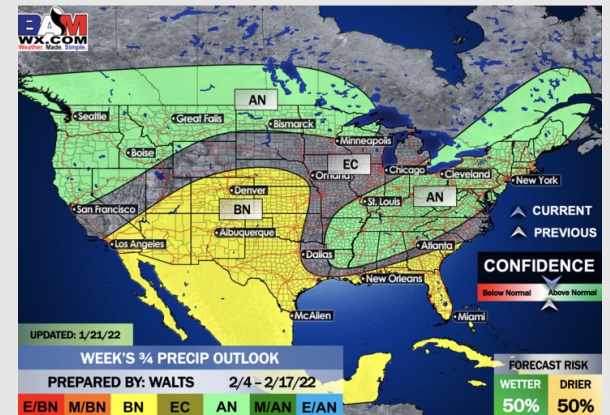
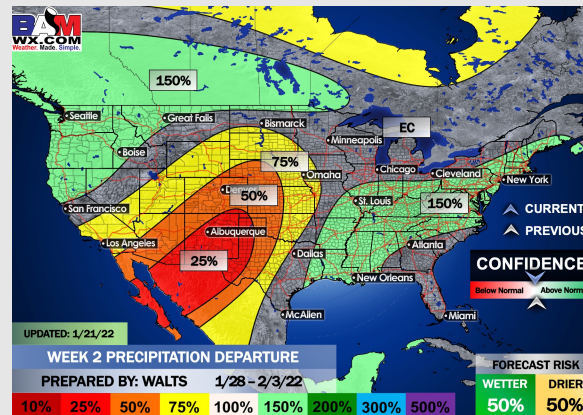
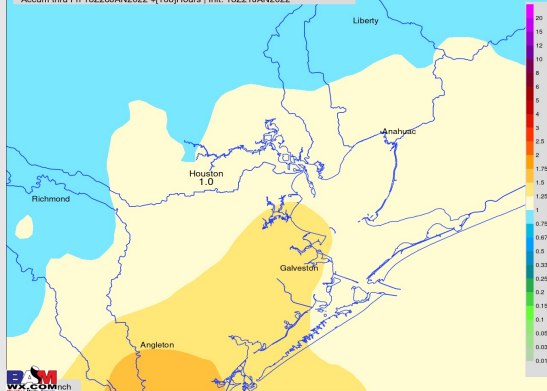
Week 1



BAM
WX.COM



NWS WPC Total Precipitation [inches]
Accum thru Fri 18/22JAN2022 -1168/Hours 1 Init: 18/21JAN2022



- Overall temperatures are expected to be below normal for the next 7 days with the best shot of precipitation occurring Monday morning.
- The week 2 timeframe offers up some slightly above normal precipitation risks with cooler temperatures as we see some influence from the southern jet.
- Right now, we are favoring above normal risks for temperatures and slightly below normal risks for precip for the weeks 3 and 4 timeframe.