Houston Pilots Forecast Package

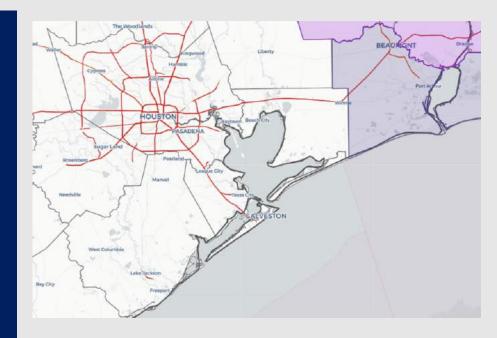


Updated: 12:30 PM CT Friday, January 21, 2022

Forecaster: Caroline Klare

Weather Headlines

- Dry conditions expected through the weekend.
- Winds gradually wane into tomorrow afternoon.
- Next best shot of precipitation looks to be Monday into TUE morning



Radar/ NWS Alerts: 12:30 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 Visibility Report

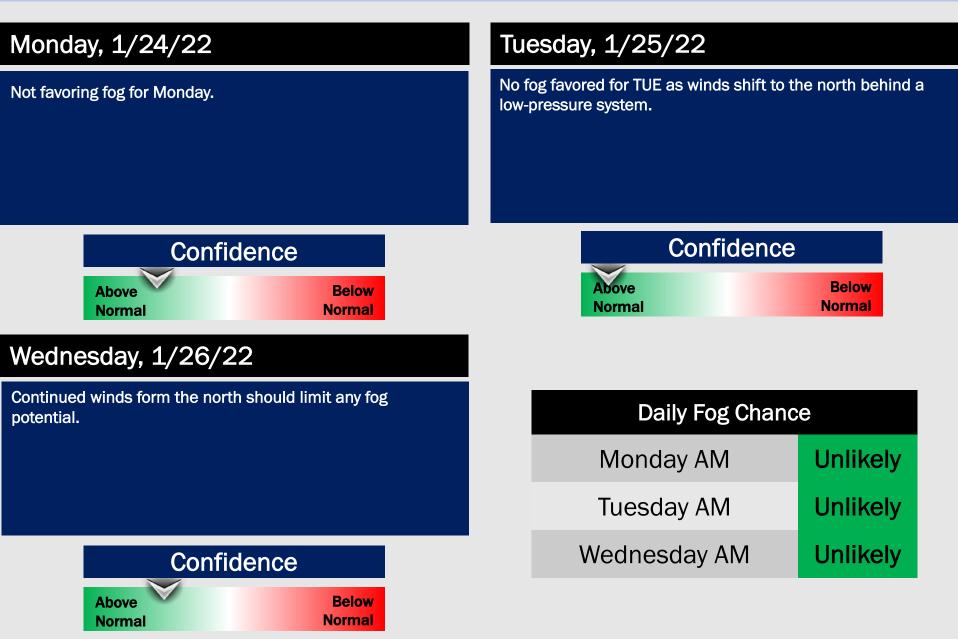




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Time	2022 Fri 11am	2022 Fri 12pm	2022 Fri 1pm	2022 Fri 20	3pm																															
Houston Pilots N - 610 Bridge	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots M - Kinder 1	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots L - Greens Bayou	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots K - Shell Crude	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots J - Lynchburg Ferries	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots I - Exxon 3	10.000	10.000	10.000	10.000 10	0000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots H - Morgans Point	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots G - 75/76	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots F - 63/64	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots E - 51/52	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots D - 37/38	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots C - 25/26	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots B - 11/12	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots A - 1 & 2 Bravo	10.000	10.000	10.000	10.000 10	0.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000

Houston Pilots Extended Range Visibility Report





Houston Pilots: Fri. 1/21/2022



Forecast Discussion

Precip: Dry conditions are expected for the remainder of the day.

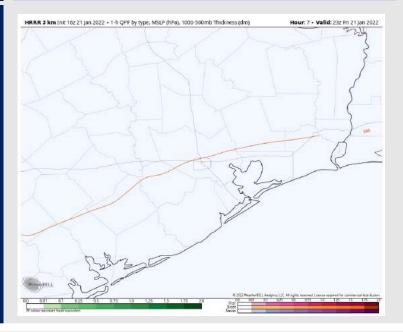
Wind: Winds look to be sustained out of the NE from 10 – 15 MPH, until picking up slightly this evening to 15 – 20 MPH at the boarding station, with gusts up to 25 MPH being possible.

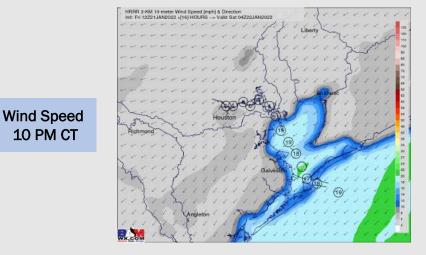
Temps: Low temps expected to be in the low 40s F.

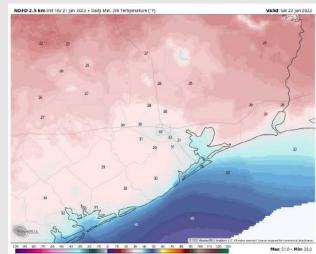
Visibility: Not anticipating fog Friday.

10 PM CT

Precip Forecast: 6 PM CT







Low Temps tonight

Houston Pilots: Sat. 1/22/2022



Init: Fri 2022-01-21 12z HRR

Forecast Discussion

Precip Forecast: 12 PM CT

km AGL Reflectivity (dBZ), Type, 1000-500 mb Thickness (dam)

Jan. 22, 2022 at 12 p.m. CS

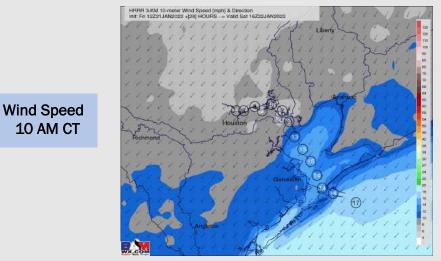
Precip: Saturday is favored to stay quiet around the area.

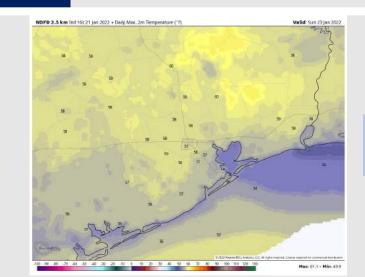
Wind: Once again, winds look to be out of the NE throughout the day. In the AM, the 10 – 15 MPH sustained winds continue (weaker towards the Buffalo Bayou), with a gradual weakening into the afternoon/ evening to 8 – 13 MPH in the afternoon, and closer to 5 – 10 MPH later in the evening.

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

Round Rock Rock

Visibility: No fog expected Saturday.





High Temps Saturday

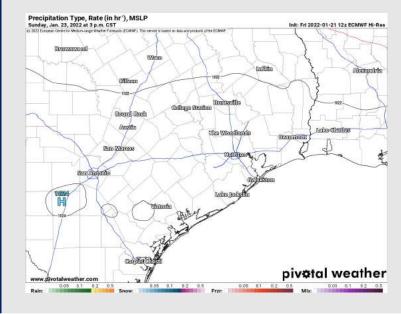
Houston Pilots: Sun. 1/23/2022

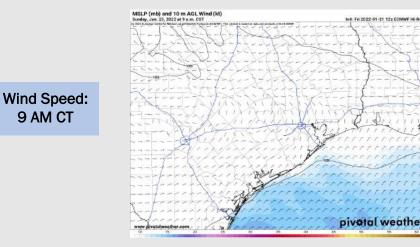


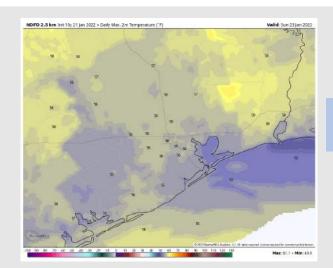
Forecast Discussion

Precip Forecast: 6 PM CT

- Precip: A dry day is favored for Sunday. Rain chances return getting into Monday.
- Wind: Generally lighter winds continue from the north for the first half of the day on Sunday then shift from the south 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 today.



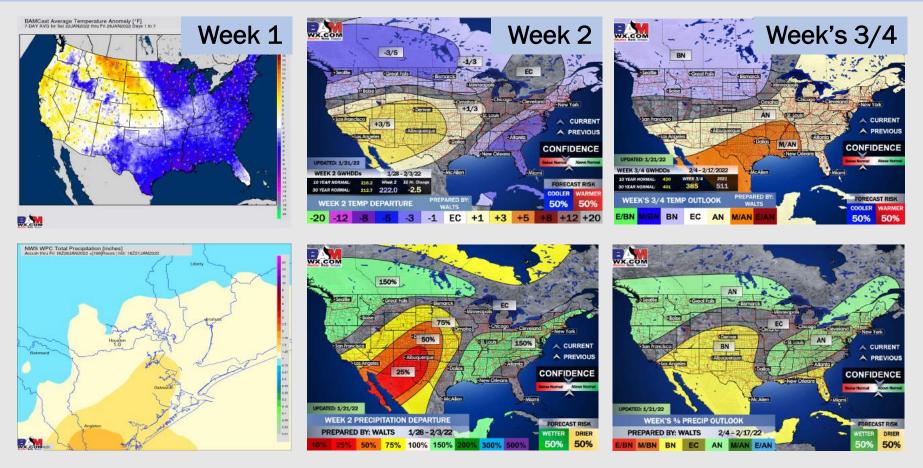




High Temps Sun

Houston Pilots: 1/21/22





- Overall temperatures are expected to be below normal for the next 7 days with the best shot of precipitation occurring Monday into TUE 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.