Houston Pilots Forecast Package

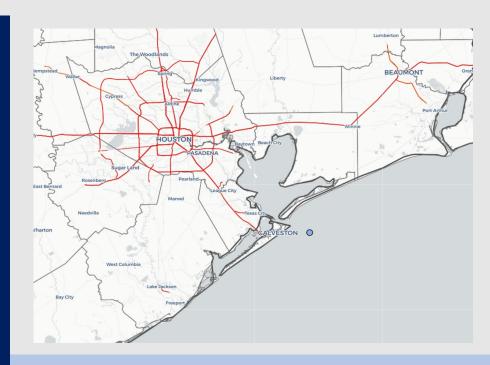
Updated: 4:35 AM CT

Tuesday, Feb 8, 2022

Forecasters: Cardona & Klare

Weather Headlines

- Dry conditions are continued to be favored for at least the next several days.
- Fog is not currently favored over the next few days.
- Keeping an eye on fog chances towards the end of the work week and into the weekend as winds remain fairly light.



Radar/ NWS Alerts: 4:35 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.

Houston Pilots Visibility Report







Time			02-08- 2022 Tue : 5am									02-08- 2022 Tue 2 2pm								02-08- 2022 Tue : 10pm		02-09- 2022 Wed 12am	02-09- 2022 Wed 1am		2022	2022	2022	2022	02-09- 2022 Wed 7am	02-09- 2022 Wed 8am	2022			2022	02-09- 02-09- 2022 2022 Wed 1pm Wed 2pm
Houston Pilots N - 610 Bridge	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots M - Kinder 1	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots L - Greens Bayou	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots K - Shell Crude	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots J - Lynchburg Ferries	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots I - Exxon 3	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.930	9.908	9.930	9.930	9.930	9.930	9.909	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots H - Morgans Point	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.723	9.716	9.723	9.723	9.723	9.723	9.699	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots G - 75/76	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.507	9.490	9.480	9.456	9.456	9.431	9.362	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots F - 63/64	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.685	9.388	9.291	9.250	9.250	9.163	8.901	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots E - 51/52	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.807	9.516	9.384	9.269	8.938	8.467	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots D - 37/38	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.931	9.802	9.666	8.971	8.135	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots C - 25/26	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	9.572	8.786	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots B - 11/12	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	9.734	10.000	10.000 1	10.000	10.000	10.000 10.000
Houston Pilots A - 1 & 2 Bravo	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 10.000

Houston Pilots Extended Range Visibility Report





Friday, 2/11/22

Patchy "in-land" fog cannot be ruled out for Friday AM with calm/light winds. Better chance for sea fog could come Fri night into Sat AM with southerly winds.

Saturday, 2/12/22

Better chance for sea fog comes in the early pre-dawn hours with southerly winds as winds look to shift out of the north after this period.

Confidence

Above Below Normal Normal

Confidence

Above Below Normal Normal

Sunday, 2/13/22

Not anticipating fog on Sunday with elevated northerly winds.

Daily Fog Chance
Friday AM

Possible

Saturday AM Possible

Sunday AM Unlikely

Confidence

Above Below Normal Normal

Houston Pilots: Tue. 2/8/2022





Forecast Discussion

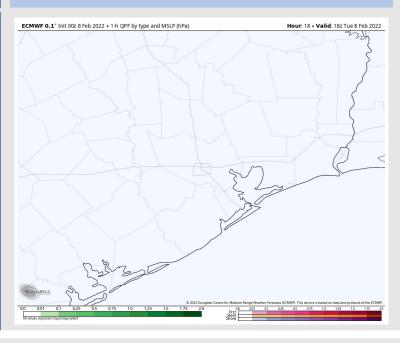
Precip: Anticipating dry conditions for our stations today.

Wind: Sustained winds look to briefly be 13 – 18 MPH, with gusts up to 20 MPH at the boarding station until decreasing ~10 AM to 5 – 10 MPH. Winds rotate from NW to NE ~7AM. Winds veer again ~2PM to be out of the SSW, which continues through midnight.

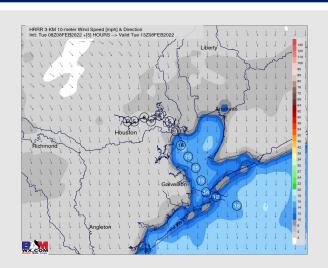
Temps: High Temps Tuesday sit in the upper 50s to low 60s F.

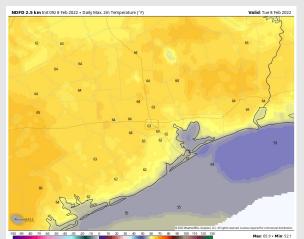
Visibility: Not anticipating fog for our stations today.

Precip Forecast: 12 PM CT



Wind Speed 7 AM CT





High Temps Tuesday

Houston Pilots: Wed. 2/9/2022





Forecast Discussion

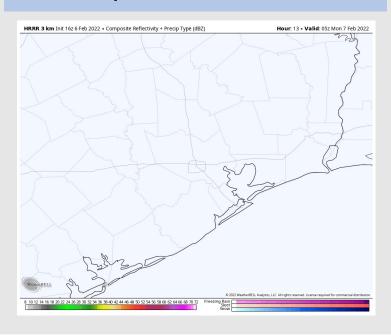
Precip: Anticipating dry conditions for Wednesday.

Wind: Sustained winds look to be out of the WSW at 3 – 8 MPH before picking up ~2-3PM to 8 – 13 MPH and veer more out of the SW. Gusts up to 15 MPH will be possible at the boarding station through the day.

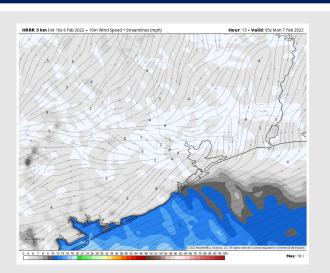
Temps: High temps Wednesday are in the high 50s to low 60s F.

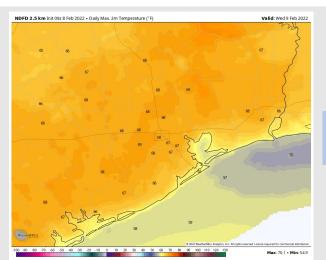
Visibility: Not anticipating fog for our stations Wednesday.

Precip Forecast: 11 PM CT



Wind Speed 11 PM CT





High Temps Wednesday

Houston Pilots: Thu. 2/10/2022





Forecast Discussion

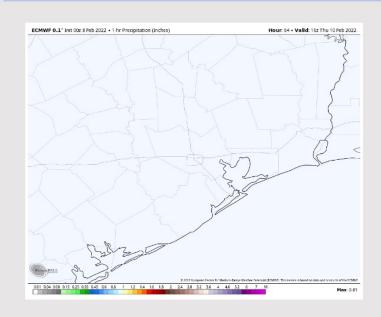
Precip: Dry conditions are favored to continue Thursday.

Wind: Sustained winds look to be 3-8 MPH for most of the day on Thursday, veering from the west to SW in the AM hours. Sustained winds look to be closer to 5-10 MPH at the boarding station after ~3-4 PM and beyond, veering out of the SSW.

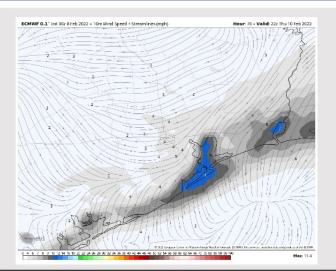
Temps: High temps Thursday sit in the mid to upper 60s F.

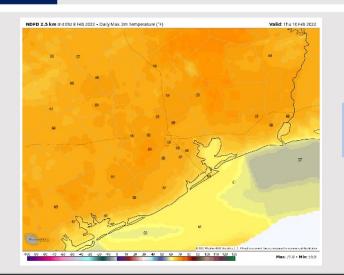
Visibility: Not favoring sea fog with westerly winds, however, patchy "in-land" fog looks to be possible. Keeping an eye on this potential, however, data currently has most of the threat north of our stations.

Precip Forecast: 10 AM CT



Wind Speed: 4 PM CT





High Temps Thursday