Houston Pilots Forecast Package

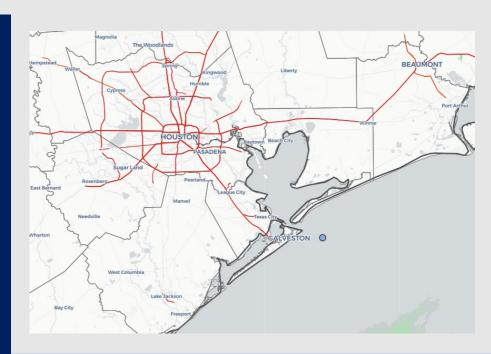
Updated: 4:35 AM CT

Monday, Feb 7, 2022

Forecasters: Cardona & Klare

Weather Headlines

- Dry conditions are favored for at least the next several days.
- Fog signal looks overall weak once again for the next few days.
- Fog development is possible as we work into the weekend with light winds.



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	02-07- 2022 Mon 3am	02-07- 2022 Mon 4an	2022		02-07- 2022 1 Mon 7am	02-07- 2022 Mon 8am	02-07- 2022 Mon 9am	02-07- 2022 Mon 10am	02-07- 2022 Mon 11am	02-07- 2022 Mon 12pm	02-07- 2022 Mon 1pm	02-07- 2022 Mon 2pm I	2022	02-07- 2022 Mon 4pm	02-07- 2022 Mon 5pm	02-07- 2022 Mon 6pm	02-07- 2022 Mon 7pm	02-07- 2022 Mon 8pm	02-07- 2022 Mon 9pm	02-07- 2022 Mon 10pm	02-07- 2022 Mon 11pm	02-08- 2022 Tue 12am	02-08- 2022 Tue 1am	02-08- 2022 Tue 2am	02-08- 2022 Tue 3am	2022	2022	2022	2022		02-08- 2022 Tue 9am	02-08- 2022 Tue 10am		Z022		02-08- 2022 Tue 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 1	10.000	10.000	10.000 1	10.000 1	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	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	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	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000	10.000 1	10.000	10.000	10.000 1	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	10.000	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	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	10.000 1	10.000	10.000 1	10.000	10.000	10.000 1	10.000 1	10.000	10.000

Houston Pilots Extended Range Visibility Report





Thursday, 2/10/22

With light SSW winds in the early pre—dawn hours of Thu, fog development looks to be possible. Low confidence further into Thu AM as winds veer out of the NW.

Friday, 2/11/22

Similar to Thursday, winds are light and veer from the SW to the NW in the AM. Keeping an eye on potential fog development.

Confidence

Above Normal Below Normal

Confidence

Above Normal Below

Saturday, 2/12/22

Some data is already trying to pick up on potential fog Sat AM out ahead of the next front. Keeping an eye on this as winds are calm and variable.

Daily Fog Chance

Thursday AM Possible

Friday AM Possible

Saturday AM Possible

Confidence

Above Normal Below Normal

Houston Pilots: Mon. 2/7/2022





Forecast Discussion

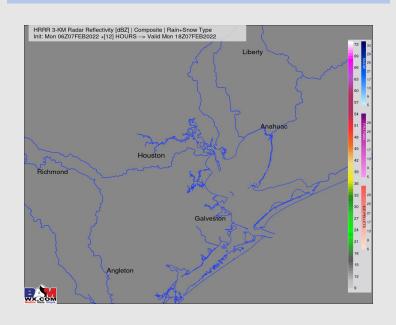
Precip: Dry conditions are favored for today.

Wind: Sustained winds out of the NE at 13 – 18 MPH and gusts up to 20 MPH look to decrease to 5 – 10 MPH ~6AM. Gusts up to 25 MPH at times can't be ruled out. Winds look to pick up to 10 – 15 MPH ~midnight.

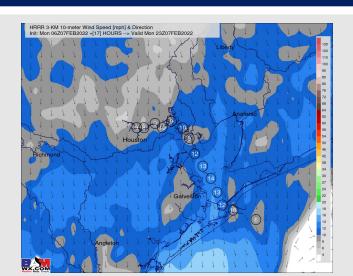
Temps: Highs on Monday look to sit in the mid 50s F.

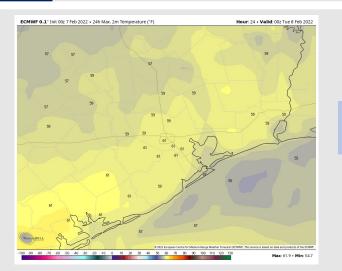
Visibility: Currently not anticipating fog for our stations Monday.

Precip Forecast: 12 PM CT



Wind Speed: 5 PM CT





High Temps today

Houston Pilots: Tue. 2/8/2022





Forecast Discussion

Precip: Anticipating dry conditions for our stations Tuesday.

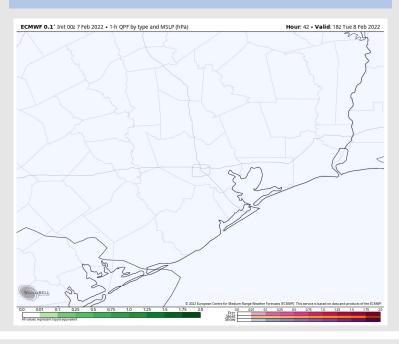
Wind: Sustained winds out of the N at 8 – 13 MPH with gusts 13 – 18 MPH decrease ~6AM. Winds then drop to 3 – 8 MPH as winds veer out of the SW ~1PM.

Temps: Highs Tuesday look to sit in the mid to upper 50s

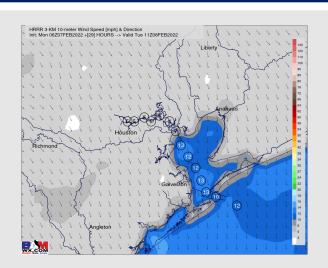
F.

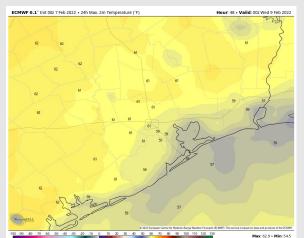
Visibility: Not anticipating fog for our stations Tuesday.

Precip Forecast: 12 PM CT



Wind Speed 5 AM CT





High Temps Tuesday

Houston Pilots: Wed. 2/9/2022





Forecast Discussion

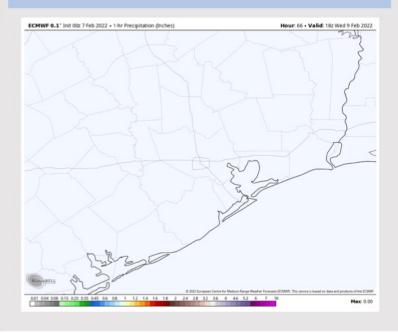
Precip: Anticipating dry conditions for our stations on Wednesday.

Wind: Sustained winds look to be 3-8 MPH out of the WSW for Wednesday AM and into the early afternoon hours. After ~2-3 PM, sustained winds are 5-10 MPH and veer out of the south at the boarding station through midnight.

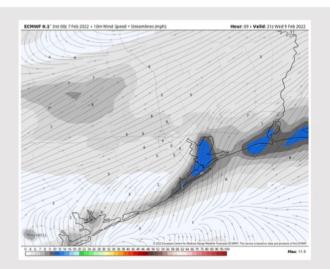
Temps: High temps Wednesday look to be in the low to mid 60s F.

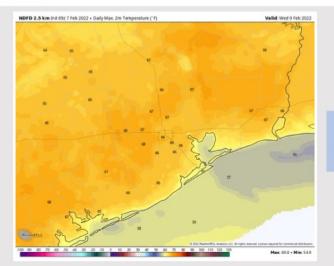
Visibility: Some data is trying to pick up on patchy "in-land" fog Wed AM with calm SW winds. Keeping an eye on this for more details in future updates.

Precip Forecast: 12 PM CT



Wind Speed 3 PM CT





High Temps Wednesday