Houston Pilots Forecast Package

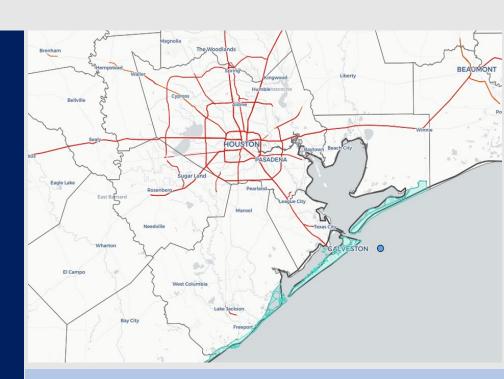
Updated: 5:00 AM CT

Wednesday, June 8, 2022

Forecaster: Vince Bryan

Weather Headlines

- Not seeing much in the way of great precipitation chances over the next 5-7 days.
- Above average temperatures likely to continue the next several days.
- A southerly wind (varying at times to SE & SW) will continue.
- No tropical threats anticipated over the next 10 days.



Radar/ NWS Alerts: 5:00 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 Extended Range Tropical Report





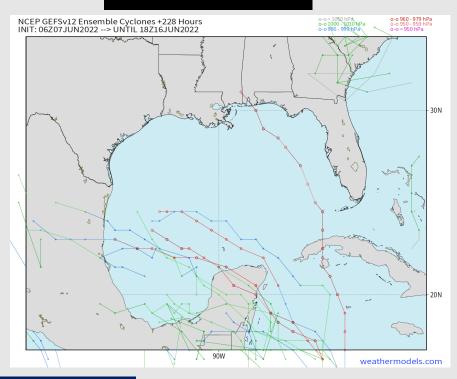
Tropical Model Tracks the Next 10 Days

weathermodels.com

European Data

110W

American Data



No tropical threats noted over the next 10 days as model data (see above) keeps SE Texas rather quiet in this timeframe.



Houston Pilots Visibility Report







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Time	06-08- 2022 Wed 3am	06-08- 2022 Wed 4am	06-08- 2022 Wed 5am		06-08- 2022 Wed 7am		06-08- 2022 Wed 9am	06-08- d 2022 Wed 10am	06-08- 2022 Wed 11am	06-08- 2022 Wed 12pm	06-08- 2022 Wed 1pm	06-08- 2022 Wed 2pm	06-08- 2022 Wed 3pm		06-08- 2022 Wed 5pm	06-08- 2022 Wed 6pm		06-08- 2022 Wed 8pm	06-08- 2022 Wed 9pm					06-09- 2022 Thu 2am	06-09- 2022 Thu 3am	06-09- 2022 Thu 4am				06-09- 2022 Thu 8am		06-09- 2022 Thu 10am		06-09- 2022 Thu 12pm	06-09- 2022 Thu 2 1pm	06-09- 2022 Thu 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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000 1	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000 1	10.000

Houston Pilots Wind Report







Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

Example

WS: 13

G:18

N

- 610 Bridge SW WS: 4 WS: 1 WS: 2 G:18 G:14 G:11 G:9 G:10 G:9 G:7 G:5 G:4 G:5 G:6 G:12 G:15 G:14 G:13 G:11 G:10 G:4 Houston Pilots L G:15 G:9 G:7 G:5 G:14 G:13 G:11 Houston Pilots K G:11 SSW G:13 G:18 G:16 G:14 G:10 G:11 G:14 G:16 G:15 G:14 G:13 G:11 G:10 G:9 G:5 WS: 8 G:11 SSW G:15 S G:11 SSW G:12 S G:18 S G:16 SSW G:13 G:11 S G:13 G:14 SE G:14 SE G:16 SE G:15 SE G:16 SSE G:16 S G:16 S G:14 S G:13 S G:12 S G:7 SSW Lvnchburg G:10 G:9 G:5 SW G:4 W G:4 G:5 G:7 S SSW Ferries WS: 10 WS: 7 WS: 6 WS: 4 WS: 3 WS: 3 G:12 G:11 G:18 G:15 G:15 G:18 G:14 G:12 G:16 G:16 G:15 G:14 G:13 G:8 G:7 G:4 G:6 G:7 G:5 G:5 WS: 9 WS: 8 WS: 7 WS: 7 WS: 6 WS: 4 WS: 4 Houston Pilots H SSW SSW SSW SW Houston Pilots G G:9 SSE SSW SSW SW SE G:19 G:17 G:18 G:17 G:16 G:15 G:13 G:11 G:9 G:7 G:7 G:7 G:7 G:8 SE SSE SSE SSW SSW SSW SW WSW Houston Pilots E G:17 G:17 G:17 G:16 G:15 G:14 G:11 G:10 G:8 Houston Pilots D SE WSW Houston Pilots C G:15 SSW G:12 SSW G:10 SSW G:8 SW WS: 14 WS: 14 WS: 14 WS: 13 WS: 13 WS: 13 WS: 13 WS: 14 WS: 13 WS: 12 WS: 11 WS: 6 WS: 5 Houston Pilots B G:7 S G:15 G:16 G:16 G:17 G:16 G:15 G:13 G:12 G:10 G:8 G:7 G:8 G:7 G:7 G:8 SW Houston Pilots A

See slides below for official thoughts on winds.

Houston Pilots: Wed. 6/8/2022





Forecast Discussion

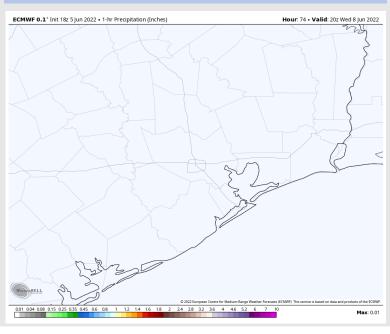
Precip: Outside of a 10% chance of a few sprinkle over the next hour or two, anticipating dry conditions today.

Wind: Winds are 13-18 MPH out of the south into Wednesday morning with gusts to 18-23 MPH. Winds most of the morning will be out of the SSW before turning SSE for the afternoon.

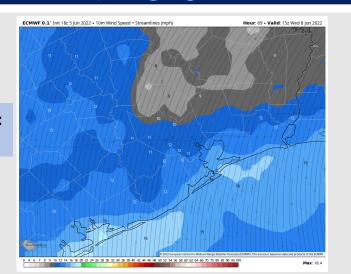
Temps: Highs look to reach the upper 80s F to low 90s F.

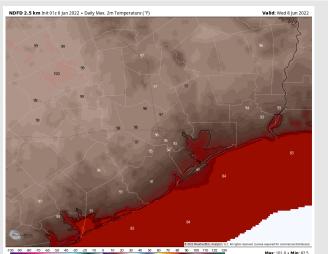
Visibility: Not anticipating fog.

Precip Forecast: 2 PM CT



Wind Speed: 10 AM CT





High Temps

Houston Pilots: Thu. 6/9/2022





Forecast Discussion

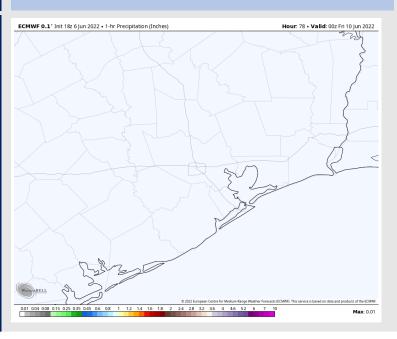
Precip: Dry conditions are favored for Thursday.

Wind: Winds look to be 8-13 MPH sustained out of the south for most of the daytime hours of Thursday. Around sundown winds look to increase to 13-18 MPH sustained with gusts to 23 MPH.

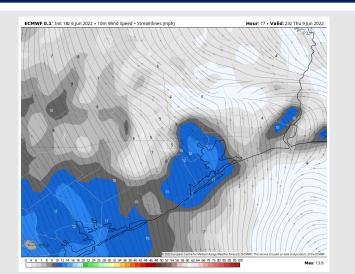
Temps: Highs on Thursday reach the upper 80s to low 90s F for the stations.

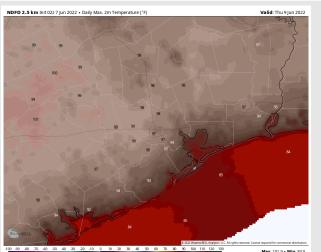
Visibility: Not anticipating fog issues for Thursday.

Precip Forecast: 7 PM CT



Wind Speed 6 PM CT





High Temps Thursday

Houston Pilots: Fri. 6/10/2022





Forecast Discussion

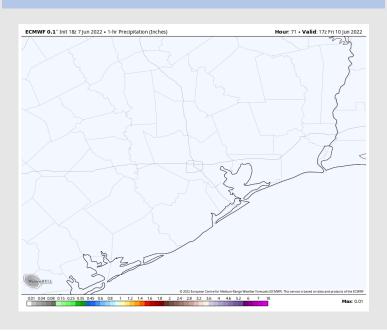
Precip: Expecting dry conditions on Friday.

Wind: Winds look to be 13-18 MPH sustained out of the SW throughout most of the day with gusts to 25 MPH possible.

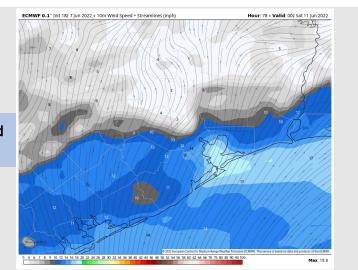
Temps: Highs once again reach the upper 80s to low 90s F for most of our stations.

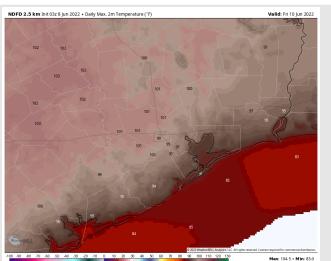
Visibility: No fog is expected for our stations.

Precip Forecast: 12 PM CT



Wind Speed 7 PM CT



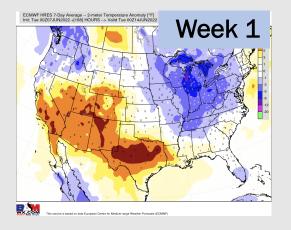


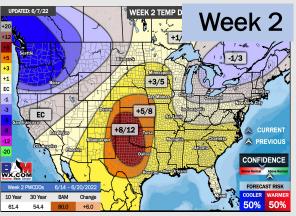
High Temps Friday

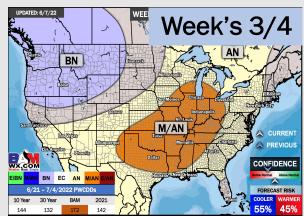
Houston Pilots: 6/8/22

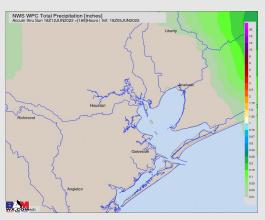


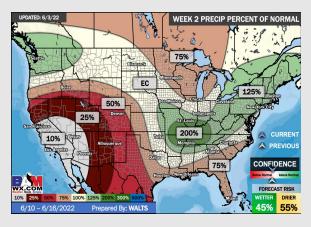


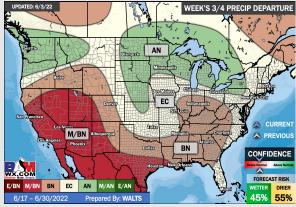












- The week ahead look rather inactive with a few minor chances. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures, and below normal precipitation risks.
- The weeks 3/4 timeframe looks to features much above normal temperatures and much below normal risks for precip.