## MONTHLY CLIMATE SUMMARY CANEFIELD AIRPORT <br> August 2022



OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 75\% |  |  |  |
| Cloud cover | 5 oktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $\begin{aligned} & 234.9 \mathrm{~mm} / 9.25 \mathrm{in} \\ & 963.5 \mathrm{~mm} / 37.93 \mathrm{in} \\ & 51.9 \mathrm{~mm} / 2.04 \mathrm{in} \\ & 19 \end{aligned}$ | $6^{\text {th }}$ |  | Max: 539.4mm / 21.24in (2007) <br> Min: $102.0 \mathrm{~mm} / 4.02 \mathrm{in}$ (1984) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 35.0^{\circ} \mathrm{C} / 95^{\circ} \mathrm{F} \\ & 22.4^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\left\lvert\, \begin{aligned} & 14^{\mathrm{th}} \\ & 27^{\mathrm{th}} \end{aligned}\right.$ |  | $\begin{aligned} & 35.4^{\circ} \mathrm{C} / 95^{\circ} \mathrm{F}(2005) \\ & 21.7^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(1996) \end{aligned}$ |
| Mean maximum <br> Mean minimum | $\begin{aligned} & 33.2^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F} \\ & 23.9^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 32.1^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 24.2^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 33.3^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2017) \\ & 23.4^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F}(1992) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $110^{\circ}$ (east south east) <br> $3 \mathrm{kts} / 6 \mathrm{kmh} / 3 \mathrm{mph}$ <br> 30kts/ $56 \mathrm{kmh} / 35 \mathrm{mph}$ | $4^{\text {th }}$ |  |  |
| Sea-level pressure | 1013.2mbs/ 29.92inHg |  | 1013mbs |  |

REMARKS: Climatological normal- 30-year average (1991-2020)
Rainfall total was normal. Daytime highs were warmer than normal while night-time lows were cooler than usual. Tropical waves and troughs were active this month resulting in localized floods. Winds were generally light with occasional gusts while haze was dominant throughout. Thunderstorms were recorded on 9 days.

