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## MONTHLY CLIMATE SUMMARY CANEFIELD AIRPORT

October 2021


OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 72\% |  |  |  |
| Cloud cover | 4 oktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $243.4 \mathrm{~mm} / 9.58 \mathrm{in}$ <br> $1177.1 \mathrm{~mm} / 46.34 \mathrm{in}$ <br> $64.4 \mathrm{~mm} / 2.54 \mathrm{in}$ <br> 18 | $9^{\text {th }}$ |  | Max: 439.1mm / 17.29in (1985) <br> Min: 27.6mm / 1.09in (1992) |
| Temperature Actual maximum Actual minimum | $\begin{aligned} & 34.1^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F} \\ & 22.0^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 6^{\text {th }} \\ & 29^{\text {th }} \end{aligned}$ |  | $\begin{aligned} & 34.3^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(2009) \\ & 20.8^{\circ} \mathrm{C} / 70^{\circ} \mathrm{F}(1994) \end{aligned}$ |
| Mean maximum Mean minimum | $\begin{aligned} & 32.4^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 24.0^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 31.9^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 23.8^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 33.6^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(2016) \\ & 22.9^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(2010) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $120^{\circ}$ (east south east) <br> 04kts/ 07km/h <br> $27 \mathrm{kts} / 50 \mathrm{~km} / \mathrm{h}$ | $21^{\text {st }}$ |  |  |
| Sea-level pressure | 1012.5mbs/ 29.90inHg |  | 1013mbs |  |

REMARKS: climatological normal rainfall and temperature- 30-year average (1991-2020)
Wetter than usual conditions were observed. Daytime highs were slightly warmer than usual while night-time temperatures were as cool as usual. Trough system resulted in flooding on the $10^{\text {th }}$. Thunderstorms were recorded on 7 days. Dust haze was recorded, with volcanic ash plumes observed on the $9^{\text {th }}$ and $28^{\text {th }}$.

