## MONTHLY CLIMATE SUMMARY CANEFIELD AIRPORT August 2021



| Total | $221.6 \mathrm{~mm} / 8.7 \mathrm{in}$ |
| :--- | :--- |
| Normal | $249.5 \mathrm{~mm} / 9.82 \mathrm{in}$ |
|  |  |
| Daily average | $7.1 \mathrm{~mm} / 0.28 \mathrm{in}$ |



| Average | $28.7^{\circ} \mathrm{C} / 84^{\circ} \mathrm{F}$ |
| :--- | :--- |
| Normal | $28.2^{\circ} \mathrm{C} / 82^{\circ} \mathrm{F}$ |

OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 72\% |  |  |  |
| Cloud cover | 5 oktas |  |  |  |
| Rainfall <br> Rainfall total Cumulative yearly total Maximum Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $221.6 \mathrm{~mm} / 8.7 \mathrm{in}$ <br> $832.7 \mathrm{~mm} / 32.78 \mathrm{in}$ <br> $54.7 \mathrm{~mm} / 2.15 \mathrm{in}$ <br> 15 | $19^{\text {th }}$ |  | Max: 539.4mm / 21.24in (2007) <br> Min: $102.0 \mathrm{~mm} / 4.02 \mathrm{in}$ (1984) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 34.3^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F} \\ & 23.1^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 6^{\text {th }} \\ & 19^{\text {th }} 31^{\text {st }} \end{aligned}$ |  | $\begin{aligned} & 35.4^{\circ} \mathrm{C} / 95^{\circ} \mathrm{F}(2005) \\ & 21.7^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(1996) \end{aligned}$ |
| Mean maximum Mean minimum | $\begin{aligned} & 32.7^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F} \\ & 24.6^{\circ} \mathrm{C} / 77^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 32.1^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 24.2^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 33.3^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2017) \\ & 23.4^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F}(1992) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $160^{\circ}$ (south south east) <br> 04kts/ 07km/h <br> 26kts/ 48km/h | $19^{\text {th }} 28^{\text {th }}$ |  |  |
| Sea-level pressure | 1013.5mbs/ 29.93inHg |  | 1013mbs |  |

REMARKS: climatological normal rainfall- 30-year average (1982-2011) and average temperature revised - 21 -year average (1990-2010)
Normal rainfall total, with warmer than usual temperatures were recorded The Atlantic high-pressure system was the dominant feature. Gusty winds and dust haze were recorded. Thunderstorms were recorded on 2 days.

