## MONTHLY CLIMATE SUMMARY <br> CANEFIELD AIRPORT March 2021



|  |  |
| :--- | :--- |
| Total | $76.9 \mathrm{~mm} / 3.03 \mathrm{in}$ |
| Normal | $42.6 \mathrm{~mm} / 1.68 \mathrm{in}$ |
| Daily average | $2.5 \mathrm{~mm} / 0.10 \mathrm{in}$ |



|  |  |
| :--- | :--- |
| Average | $26.2^{\circ} \mathrm{C} / 79^{\circ} \mathrm{F}$ |
| Normal | $26.1^{\circ} \mathrm{C} / 79^{\circ} \mathrm{F}$ |

OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 69\% |  |  |  |
| Cloud cover | 50ktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $76.9 \mathrm{~mm} / 3.03 \mathrm{in}$ <br> $222.8 \mathrm{~mm} / 8.77 \mathrm{in}$ <br> $17.0 \mathrm{~mm} / 0.67 \mathrm{in}$ <br> 13 | $9^{\text {th }}$ |  | Max: $129.2 \mathrm{~mm} / 5.09 \mathrm{in}(2004,2017)$ <br> Min: $5.1 \mathrm{~mm} / 0.20 \mathrm{in}$ (2018) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 32.4^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 20.3^{\circ} \mathrm{C} / 68^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 16^{\text {th }} \\ & 12^{\text {th }} \end{aligned}$ |  | $34.4^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(2010)$ <br> $18.1^{\circ} \mathrm{C} / 64^{\circ} \mathrm{F}$ (2009) |
| Mean maximum <br> Mean minimum | $\begin{aligned} & 30.7^{\circ} \mathrm{C} / 88^{\circ} \mathrm{F} \\ & 21.7^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 30.3^{\circ} \mathrm{C} / 86^{\circ} \mathrm{F} \\ & 22.0^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 32.5^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2010) \\ & 20.5^{\circ} \mathrm{C} / 70^{\circ} \mathrm{F}(2008) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $140^{\circ}$ (south east) <br> $4 \mathrm{kts} / 07 \mathrm{~km} / \mathrm{h}$ <br> 30kts/ 56km/h | $11^{\text {th }}$ |  |  |
| Sea-level pressure | $1014.6 \mathrm{mbs} / 29.96 \mathrm{inHg}$ |  | 1013mbs |  |

REMARKS: Climatological normal -30-year average (1991-2020)
Wetter than usual conditions were recorded. Daytime highs were warmer than usual, while the night-time and daily mean temperatures were normal. The Atlantic high-pressure system was the dominant feature. Gusty winds were recorded throughout.

