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



OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 65\% |  |  |  |
| Cloud cover | 5 oktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $240.7 \mathrm{~mm} / 9.48 \mathrm{in}$ <br> $541.5 \mathrm{~mm} / 21.32 \mathrm{in}$ <br> $85.3 \mathrm{~mm} / 3.36 \mathrm{in}$ <br> 19 | $26^{\text {th }}$ |  | Max: 381.3mm/ 15.01in (2006) <br> Min: $54.6 \mathrm{~mm} / 2.1$ in (1985) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 34.1^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F} \\ & 22.5^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 20^{\text {th }} \\ & 22^{\text {nd }} \end{aligned}$ |  | $\begin{aligned} & 34.8^{\circ} \mathrm{C} / 95^{\circ} \mathrm{F}(1991) \\ & 21.5^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(2009) \end{aligned}$ |
| Mean maximum Mean minimum | $\begin{aligned} & 32.8^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F} \\ & 23.9^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 32.0^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 24.6^{\circ} \mathrm{C} / 77^{\circ} \mathrm{F} \end{aligned}$ | $32.9^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2007,2010,2020)$ <br> $23.2^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F}$ (2009) |
| Wind <br> Direction <br> Speed <br> Maximum gust | $120^{\circ}$ (east south-east) <br> 5kts/ 9km/h <br> 34kts/ 63km/h | $29^{\text {th }}$ |  |  |
| Sea-level pressure | 1014.1mbs/ 29.95inHg |  | 1013mbs |  |

REMARKS: Climatological normal -30-year average (1991-2020)
Rainfall total was above normal. Mean temperature was normal with warmer than usual daytime highs and slightly cooler than usual night-time lows. The Atlantic high-pressure system was dominant with a few tropical waves and troughs. Strong winds reported on the 29th following PTC\#2. Dust haze observed throughout the month. Thunderstorms were recorded on 3 days.

