## MONTHLY CLIMATE SUMMARY

CANEFIELD AIRPORT
February 2022


OTHER

| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 64\% |  |  |  |
| Cloud cover | 4 oktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | $52.1 \mathrm{~mm} / 2.05 \mathrm{in}$ <br> $93.8 \mathrm{~mm} / 3.69 \mathrm{in}$ <br> $17.9 \mathrm{~mm} / 0.70 \mathrm{in}$ <br> 12 | $15^{\text {th }}$ |  | Max: 199.2mm/ 7.84in (2018) <br> Min: $0.4 \mathrm{~mm} / 0.02 \mathrm{in}$ (2010) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 32.7^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F} \\ & 19.8^{\circ} \mathrm{C} / 68^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 3^{\text {rd }} \\ & 25^{\text {th }} \end{aligned}$ |  | $\begin{aligned} & 32.5^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2010) \\ & 18.0^{\circ} \mathrm{C} / 64^{\circ} \mathrm{F}(2008) \end{aligned}$ |
| Mean maximum <br> Mean minimum | $\begin{aligned} & 30.8^{\circ} \mathrm{C} / 88^{\circ} \mathrm{F} \\ & 21.5^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 29.7^{\circ} \mathrm{C} / 86^{\circ} \mathrm{F} \\ & 21.7^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 30.9^{\circ} \mathrm{C} / 88^{\circ} \mathrm{F}(1998,2010) \\ & 20.9^{\circ} \mathrm{C} / 70^{\circ} \mathrm{F}(1990,2009) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $120^{\circ}$ (east south east) <br> 04kts/ 07km/h <br> 28kts/ $52 \mathrm{~km} / \mathrm{h}$ | $10^{\text {th }}, 11^{\text {th }}$ |  |  |
| Sea-level pressure | 1014.5mbs/ 29.96inHg |  | 1013mbs |  |

REMARKS: Climatological normal -30-year average (1991-2020)
Rainfall was slightly less than usual. Daylight maximum temperatures were warmer than usual while night-time minimum temperatures were as cool as usual. The Atlantic high-pressure system and surface troughs were the dominant features, though most rainfall was attributed to trade wind moisture on brisk winds. Slight dust haze was observed on a few days.

