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## CANEFIELD AIRPORT

October 2020


| Parameter | Month | Date | Average | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative humidity | 78\% |  |  |  |
| Cloud cover | 5 oktas |  |  |  |
| Rainfall <br> Rainfall total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days $(\geq 1 \mathrm{~mm})$ | ```362.1mm/ 14.3in 1344.8mm/ 52.95in 67.6mm/ 2.66in 19``` | $1^{\text {st }}$ |  | Max: 439.1mm / 17.29in (1985) <br> Min: 27.6mm / 1.09in (1992) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 34.0^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F} \\ & 22.4^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 5^{\text {th }} \\ & 6^{\text {th }} \end{aligned}$ |  | $\begin{aligned} & 34.3^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(2009) \\ & 20.8^{\circ} \mathrm{C} / 70^{\circ} \mathrm{F}(1994) \end{aligned}$ |
| Mean maximum Mean minimum | $\begin{aligned} & 32.1^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 23.9^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 31.5^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 23.7^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 33.6^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(2016) \\ & 22.9^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(2010) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $150^{\circ}$ (south south east) 04kts/ 07km/h 31kts/ 57km/h | $28^{\text {th }}$ |  |  |
| Sea-level pressure | $1011.9 \mathrm{mbs} / 29.88 \mathrm{inHg}$ |  | 1013mbs |  |

REMARKS: climatological normal rainfall- 30-year average (1982-2011) and average temperature revised - 21 -year average (1990-2010)
Wetter than usual conditions (wettest October in the last 30yrs) with warmer than to usual temperatures were recorded. Trough systems, tropical waves and the Atlantic high-pressure system were the dominant features. Thunderstorms were recorded on 9 days. The Jimmit river flooded it's bank on the $1^{\text {st }}$.

