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## CANEFIELD AIRPORT

September 2020


OTHER

| 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 $(\geq 1 \mathrm{~mm})$ | ```193.2mm/7.6in 982.7mm/ 38.69in 43.0mm/ 1.69in 14``` | $30^{\text {th }}$ |  | Max: 434.4mm / 17.10in (1996) <br> Min: 31.9mm / 1.26in (2012) |
| Temperature <br> Actual maximum <br> Actual minimum | $\begin{aligned} & 35.7^{\circ} \mathrm{C} / 97^{\circ} \mathrm{F} \\ & 22.9^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 15^{\text {th }} \\ & 29^{\text {th }} \end{aligned}$ |  | $\begin{aligned} & 35.7^{\circ} \mathrm{C} / 97^{\circ} \mathrm{F}(2020) \\ & 20.7^{\circ} \mathrm{C} / 70^{\circ} \mathrm{F} \text { (1997) } \end{aligned}$ |
| Mean maximum Mean minimum | $\begin{aligned} & 33.2^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F} \\ & 24.3^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ |  | $\begin{aligned} & 31.8^{\circ} \mathrm{C} / 90^{\circ} \mathrm{F} \\ & 23.9^{\circ} \mathrm{C} / 75^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 33.2^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(2020) \\ & 21.9^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F}(1995) \end{aligned}$ |
| Wind <br> Direction <br> Speed <br> Maximum gust | $200^{\circ}$ (south south west) 03kts/ 06km/h 26kts/ 48km/h | $15^{\text {th }}$ |  |  |
| Sea-level pressure | $1011.7 \mathrm{mbs} / 29.88 \mathrm{inHg}$ |  | 1013mbs |  |

REMARKS: climatological normal rainfall- 30-year average (1982-2011) and average temperature revised - 21 -year average (1990-2010)
The total rainfall was slightly less than it's normal. Temperatures were warmer than usual. (Record high temperatures). Trough systems and the Atlantic high-pressure system were the dominant features. Thunderstorms were recorded on 10 days. Flooding in Portsmouth ( $8^{\text {th }}$ ) and Roseau ( $28^{\text {th }}$ ).

