## MONTHLY CLIMATE SUMMARY <br> DOUGLAS - CHARLES AIRPORT <br> November 2022



OTHER

| Parameter | Month | Date | Normal | Monthly Historical |
| :---: | :---: | :---: | :---: | :---: |
| Relative Humidity | 84\% |  |  |  |
| Cloud Cover | 6 oktas |  |  |  |
| Rainfall <br> Rainfall Total <br> Cumulative yearly total <br> Maximum <br> Number of rainfall days ( $\geq 1 \mathrm{~mm}$ ) | $567.1 \mathrm{~mm} / 22.33 \mathrm{in}$ <br> $3124.6 \mathrm{~mm} / 123.01 \mathrm{in}$ <br> $251.7 \mathrm{~mm} / 9.91 \mathrm{in}$ <br> 20 | $06^{\text {th }}$ |  | Max: 912.0mm / 35.91in (2004) <br> Min: $97.2 \mathrm{~mm} / 3.83$ in (1983) |
| Temperature <br> Actual Maximum <br> Actual Minimum | $\begin{aligned} & 30.7^{\circ} \mathrm{C} / 88^{\circ} \mathrm{F} \\ & 22.1^{\circ} \mathrm{C} / 72^{\circ} \mathrm{F} \end{aligned}$ | $\begin{aligned} & 07^{\text {th }} \\ & 26^{\text {th }} \end{aligned}$ |  | $\begin{aligned} & 33.5^{\circ} \mathrm{C} / 93^{\circ} \mathrm{F}(1999) \\ & 17.2^{\circ} \mathrm{C} / 63^{\circ} \mathrm{F}(1995) \end{aligned}$ |
| Mean Maximum Mean Minimum | $\begin{aligned} & 29.7^{\circ} \mathrm{C} / 86^{\circ} \mathrm{F} \\ & 23.4^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F} \end{aligned}$ |  | $29.8^{\circ} \mathrm{C} / 86^{\circ} \mathrm{F}$ $23.3^{\circ} \mathrm{C} / 73^{\circ} \mathrm{F}$ | $\begin{aligned} & 32.8^{\circ} \mathrm{C} / 91^{\circ} \mathrm{F}(1999) \\ & 18.8^{\circ} \mathrm{C} / 66^{\circ} \mathrm{F}(2019) \end{aligned}$ |
| Sunshine Hours <br> Average daily duration Highest daily <br> Percentage received | 7 hrs 00 min 9 hrs 12 mins 61\% | $11^{\text {th }}$ | 6hrs 24mins |  |
| Wind <br> Direction <br> Speed <br> Maximum Gust | $120^{\circ}$ (East south east) <br> 8kts / 15km/h <br> 34kts / 63km/h | $23^{\text {rd }}$ |  |  |
| Sea-Level Pressure | 1014.3mbs / 29.95inHg |  | 1013mbs |  |

REMARKS: climatological normal rainfall and temperature- 30-year average (1991-2020)
Rainfall was higher than usual conditions while normal temperatures were recorded. Trough systems were dominant for most of the month which resulted in flooding and landslides in some areas on the $6^{\text {th }}$ and $14^{\text {th }}$. One death occurred as a result of landslides on the $6^{\text {th }}$. Hazy and breezy conditions were observed. Thunderstorms were recorded on 2 days.
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