





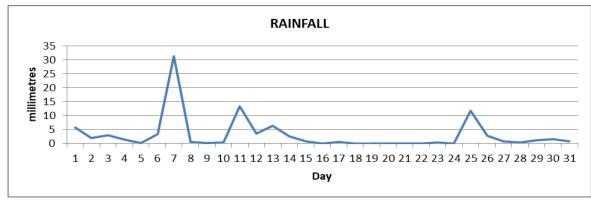
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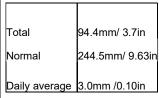


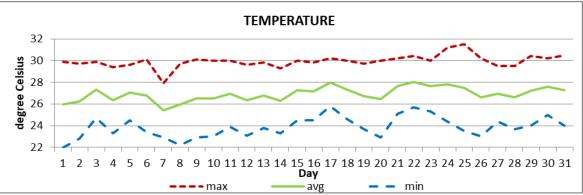


## **DOUGLAS - CHARLES AIRPORT**

## May 2022







Average 26.9°C/81°F Normal 27.1°C/ 81°F

## **OTHER**

| Parameter   | Month   | Date                                | Normal      | Monthly Historical   |
|---|---|-------------------------------------|-------------|--|
| Relative humidity   | 80%   |                                     |             |  |
| Cloud cover   | 6 oktas   |                                     |             |  |
| Rainfall  |   |                                     |             |  |
| Rainfall total<br>Cumulative yearly total<br>Maximum<br>Number of rainfall days(≥1mm) | 94.4mm/ 3.7in<br>692.6mm/ 27.27in<br>31.2mm/ 1.23in<br>14 | 07 <sup>th</sup>                    |             | Max: 815.7mm / 32.11in (1987)<br>Min: 12.1mm / 0.49in (2001) |
| Temperature   |   |                                     |             |  |
| Actual maximum  | 31.5°C / 90°F   | 25 <sup>th</sup>                    |             | 33.0°C/ 91°F (2010)  |
| Actual minimum  | 22.0°C / 72°F   | 01 <sup>st</sup>                    |             | 19.8°C/ 84°F (1984/86)                                       |
| Mean maximum  | 29.9°C / 86°F   |                                     | 30.1°C/86°F | 31.3°C / 88°F (2005)   |
| Mean minimum  | 23.9°C / 75°F   |                                     | 24.0°C/7°F  | 23.0°C / 73°F (2019)   |
| Sunshine hours  |   |                                     |             |  |
| Average daily duration  | 08hrs 18mins  |                                     | 8hrs        |  |
| Highest daily   | 10hrs 42mins  | 09 <sup>th</sup> , 21 <sup>st</sup> |             |  |
| Percentage received   | 64%   |                                     |             |  |
| Wind  |   |                                     |             |  |
| Direction   | 110° (east south east)                                    |                                     |             |  |
| Speed   | 09kts / 10mph / 17km/h                                    |                                     |             |  |
| Maximum gust  | 34kts / 39mph / 63km/h                                    | 13 <sup>th</sup>                    |             |  |
| Sea-level pressure  | 1017.0mbs / 30.03inHg                                     |                                     | 1013mbs     |  |
|   | 1   | 1                                   | 1           | I .  |

REMARKS: Climatological normal -30-year average (1991-2020)

The rainfall total was below normal. Daytime high and night-time low temperatures were as usual. The Atlantic high-pressure system was the dominant feature for the month. Gusty winds and dust haze were recorded. There was one ten-day dry spell in the second half of the month.

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