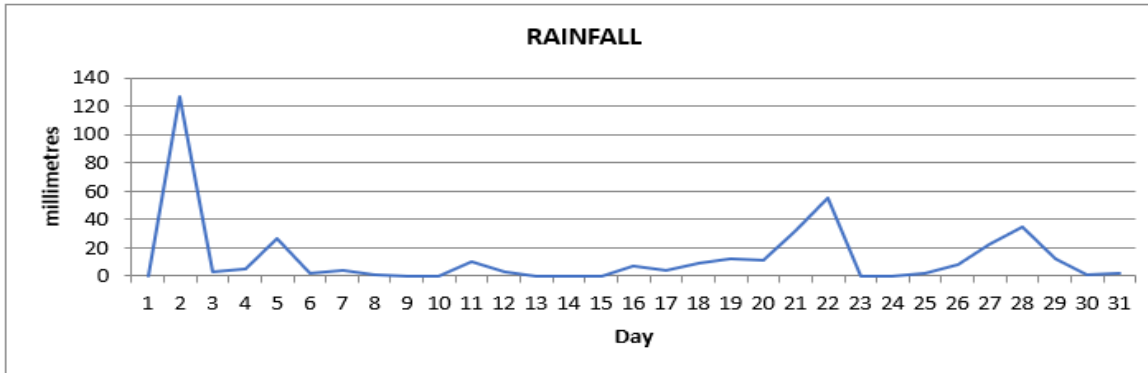
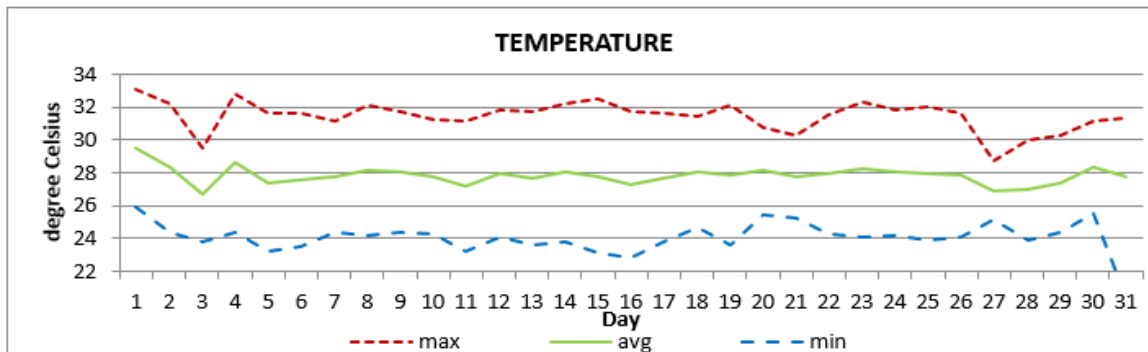


DOUGLAS - CHARLES AIRPORT
October 2023



Total	397.9mm / 15.67in
Normal	322.5mm / 12.70in
Daily average	12.8mm / 0.51in



Average	27.8°C / 82°F
Normal	27.1°C / 81°F

OTHER

Parameter	Month	Date	Normal	Monthly Historical
Relative Humidity	87%			
Cloud Cover	6 oktas			
Rainfall				
Rainfall Total	397.9mm / 15.67in			Max: 644.9mm / 25.39in (1998) Min: 94.2mm / 3.71in (1991)
Cumulative yearly total	1618.3mm / 63.71in			
Maximum	127.0mm / 5.00in	2 nd		
Number of rainfall days (≥1mm)	21			
Temperature				
Actual Maximum	33.1°C / 91°F	1 st		33.5°C / 93°F (1999)
Actual Minimum	22.8°C / 73°F	16 th		17.2°C / 63°F (1995)
Mean Maximum	31.4°C / 88°F		30.6°C / 88°F	31.8°C / 90°F (2015)
Mean Minimum	24.2°C / 75°F		23.6°C / 75°F	21.6°C / 72°F (1992)
Sunshine Hours				
Average daily duration	7hrs 00mins		7hrs 06mins	
Highest daily	10hrs 42mins	14 th , 16 th		
Percentage received	60%			
Wind				
Direction	130° (South east)			
Speed	05kts / 09km/h			
Maximum Gust	32kts / 59km/h	21 st		
Sea-Level Pressure	1012.3mbs / 29.89inHg		1013mbs	

REMARKS: climatological normal rainfall- 30-year average (1982-2011) and average temperature revised - 21-year average (1990-2010)

Above normal rainfall and temperatures were recorded. Trough systems, tropical waves and the Atlantic high-pressure system were the dominant features. Thunderstorms were recorded on 7 days.