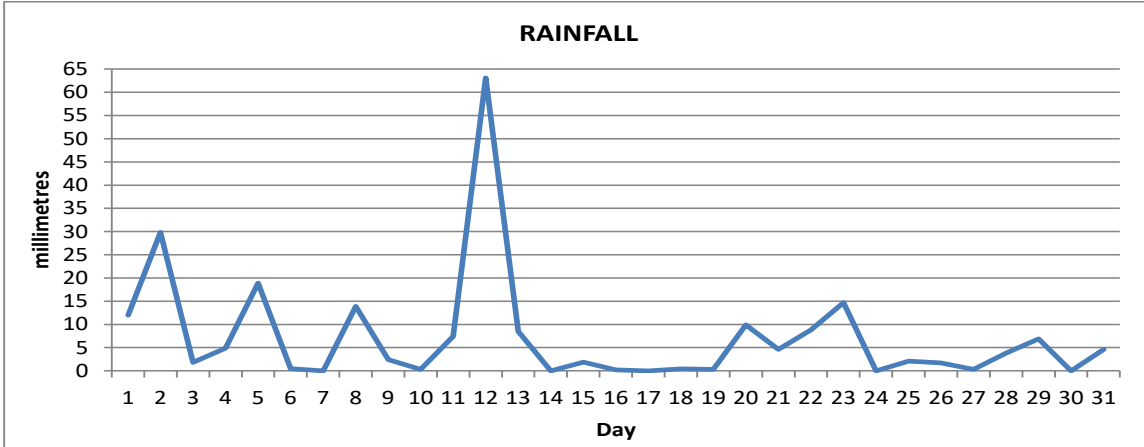
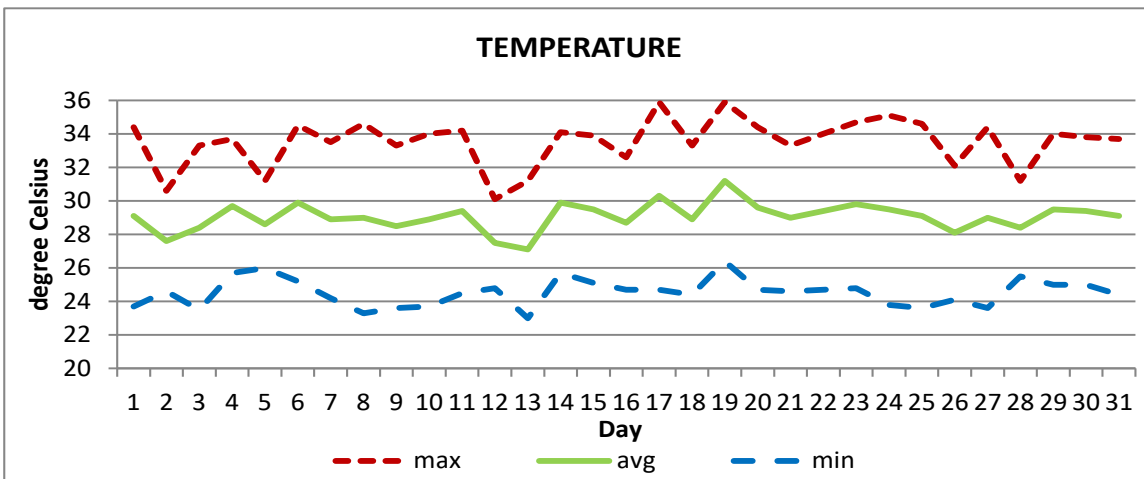


MONTHLY CLIMATE SUMMARY CANEFIELD AIRPORT August 2024



Total	223.7mm/ 8.8in
Normal	249.5mm/ 9.82in
Daily average	7.2mm /0.3in



Average	29.0°C/ 84°F
Normal	28.2°C/ 82°F

OTHER

Parameter	Month	Date	Normal	Monthly Historical
Relative humidity	72%			
Cloud cover	5 oktas			
Rainfall				
Rainfall total	223.7mm/ 8.8in			Max: 539.4mm / 21.24in (2007) Min: 102.0mm / 4.02in (1984)
Cumulative yearly total	1 028.4mm/ 40.5in			
Maximum	63.1mm/ 2.5in	12 th		
Number of rainfall days(≥1mm)	20			
Temperature				
Actual maximum	35.9°C / 97°F	17 th &19 th		36.6°C / 99°F (2023)
Actual minimum	23.0°C / 73°F	13 th		21.7°C / 72°F (1996)
Mean maximum	33.5°C / 93°F		32.1°C/ 90°F	34.0°C/ 93°F (2023)
Mean minimum	24.5°C / 77°F		24.2°C/ 75°F	23.4°C/ 73°F (1992)
Wind				
Direction	130° (South east)			
Speed	03kts / 04mph / 06km/h			
Maximum gust	34kts / 39mph / 63km/h	04 th		
Sea-level pressure	1013.2mbs / 29.92inHg		1013mbs	

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

The rainfall total was normal. Daytime and nighttime temperatures were warmer than usual. Weak unstable conditions, tropical waves, high pressure systems and Tropical Storm Ernesto affected the island during the month. Winds were generally light throughout the month. Thunderstorms were recorded on 7 days. Minimal dust haze was observed.