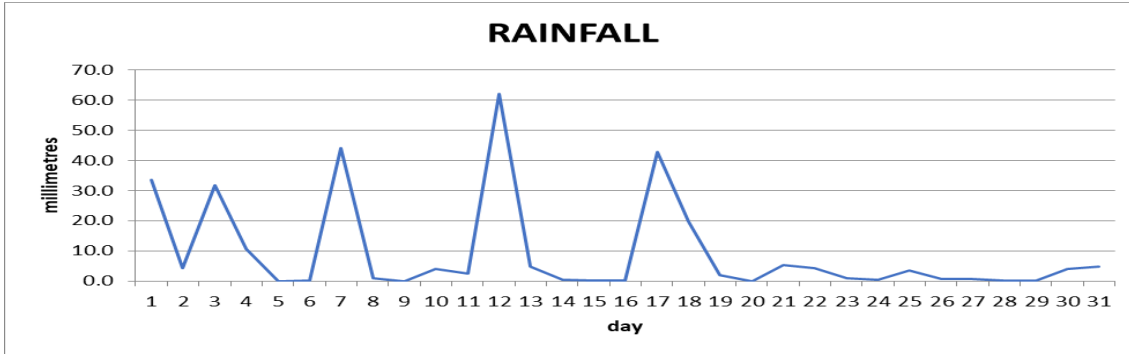
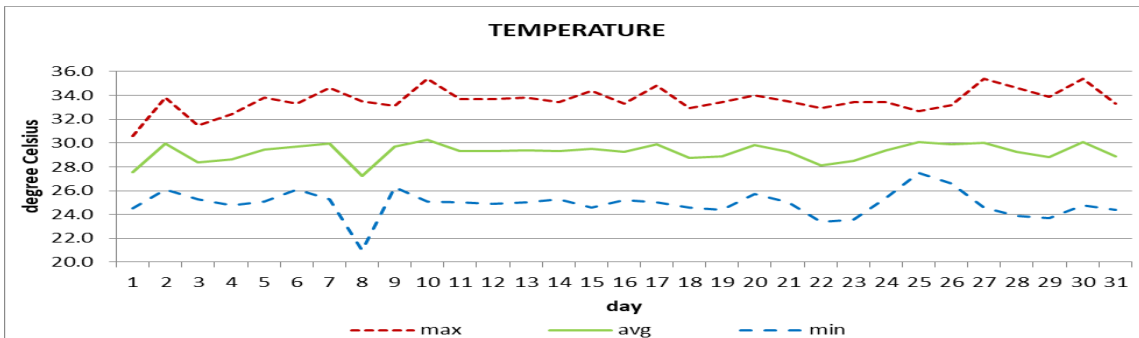


**MONTHLY CLIMATE SUMMARY
CANEFIELD AIRPORT
JULY 2024**



Total	288.4mm/ 11.35in
Normal	231.7mm/ 9.12in
Daily average	9.3mm/ 0.37in



Average	29.2°C/ 84°F
Normal	28.2°C/ 82°F

OTHER

Parameter	Month	Date	Average	Monthly Historical
Relative humidity	70%			
Cloud cover	5 oktas			
Rainfall				
Rainfall total	288.4mm/ 11.35in			Max: 410.6mm / 16.17in (2011)
Cumulative yearly total	804.7mm/ 31.68in			Min: 45.1mm / 1.78in (1994)
Maximum	62.2mm/ 2.45in	12 th		
Number of rainfall days(≥1mm)	17			
Temperature				
Actual maximum	35.4°C/ 95°F	10 th 27 th 30 th		35.4°C / 95°F (2024)
Actual minimum	21.0°C/ 70°F	8 th		20.5°C / 70°F (1989)
Mean maximum	33.6°C / 93°F		31.8°C/ 90°F	33.6°C/ 91°F (2024)
Mean minimum	24.9°C / 77°F		24.5°C/ 77°F	23.2°C/ 73°F (1984)
Wind				
Direction	120° (east south east)			
Speed	04kts/ 07km/h			
Maximum gust	37kts/ 69km/h	3 rd		
Sea-level pressure	1014.3mbs/ 29.95inHg		1013mbs	

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

Wetter and warmer than usual conditions were observed with record-breaking maximum temperatures. Dust haze and gusty winds were observed throughout the month. There were 5 thunderstorm days. Hurricane Beryl, high pressure system, tropical waves and unstable conditions affected the island during the month. Hurricane Beryl strengthened to category 5 on July 1st 8pm to become the earliest category 5 hurricane observed in the Atlantic. Tropical storm watch was discontinued on July 1st at 8am. The maximum gust recorded was 35 kts on 1st. Very rough seas from the afternoon of the 1st to the 3rd.