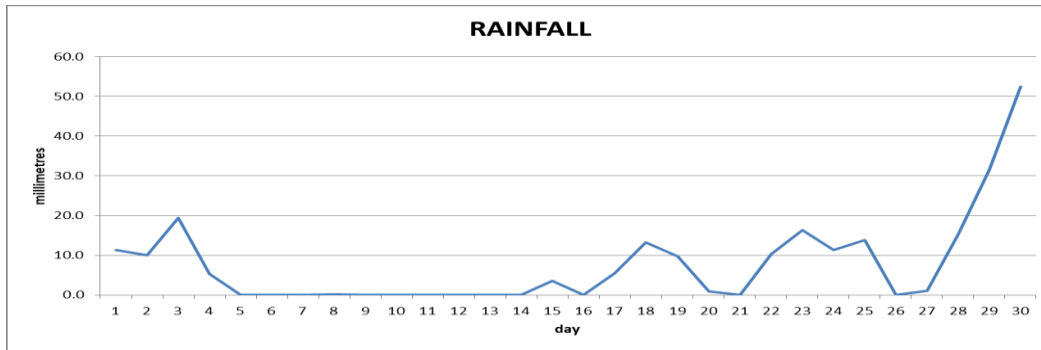
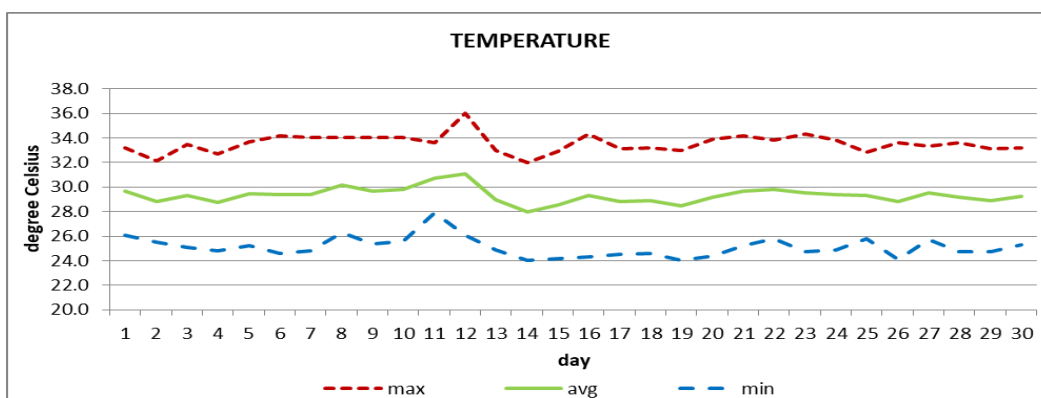


MONTHLY CLIMATE SUMMARY
CANEFIELD AIRPORT
JUNE 2024



Total	231.7mm/ 9.12in
Normal	160.1mm/ 6.30in
Daily average	7.7mm/ 0.30in



Average	29.3°C/ 84°F
Normal	28.4°C/ 82°F

OTHER

Parameter	Month	Date	Average	Monthly Historical
Relative humidity	67%			
Cloud cover	5 oktas			
Rainfall				
Rainfall total	231.7mm/ 9.12in			Max: 381.3mm/ 15.01in (2006)
Cumulative yearly total	516.3mm/ 20.33in			Min: 54.6mm/ 2.15in (1985)
Maximum	52.5mm/ 2.07in	30 th		
Number of rainfall days(≥1mm)	16			
Temperature				
Actual maximum	36.0°C/ 97°F	12 th		36.0°C/ 97°F (2024)
Actual minimum	24.0°C/ 75°F	14 th 19 th		21.5°C/ 72°F (2009)
Mean maximum	33.5°C / 93°F		32.0°C/ 90°F	33.8°C/ 93°F (2023)
Mean minimum	25.1°C / 77°F		24.6°C/ 77°F	23.2°C/ 73°F (2009)
Wind				
Direction	120° (east south-east)			
Speed	4kts/ 7km/h			
Maximum gust	24kts/ 44km/h	10 th , 27 th , 30 th		
Sea-level pressure	1013.6mbs/ 29.93inHg		1013mbs	

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

Wetter and warmer than usual conditions were observed. Record breaking daily high temperatures were observed. The Atlantic high-pressure system and a series of tropical waves were dominant during the month. TS watch for Hurricane Beryl from 29th into July. Effects began the evening of the 30th. Hurricane Beryl set record for earliest category 4 in the Atlantic Ocean and only category 4 in the month of June. Dust haze observed throughout the month. Thunderstorms were recorded on 6 days.