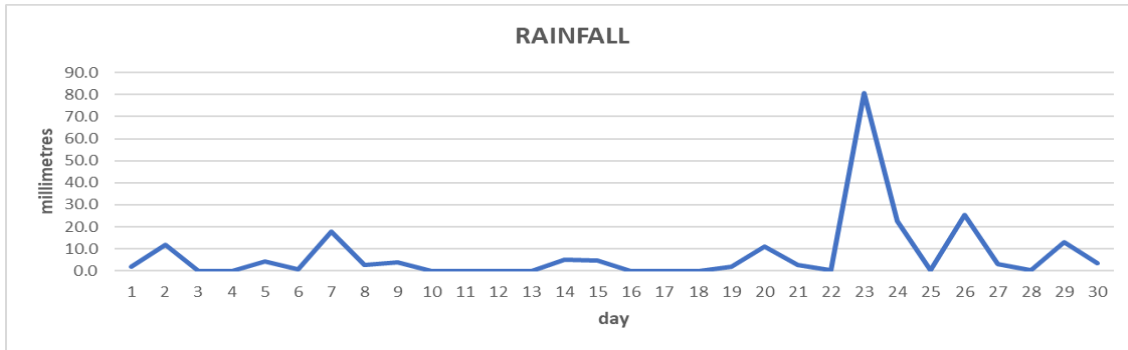
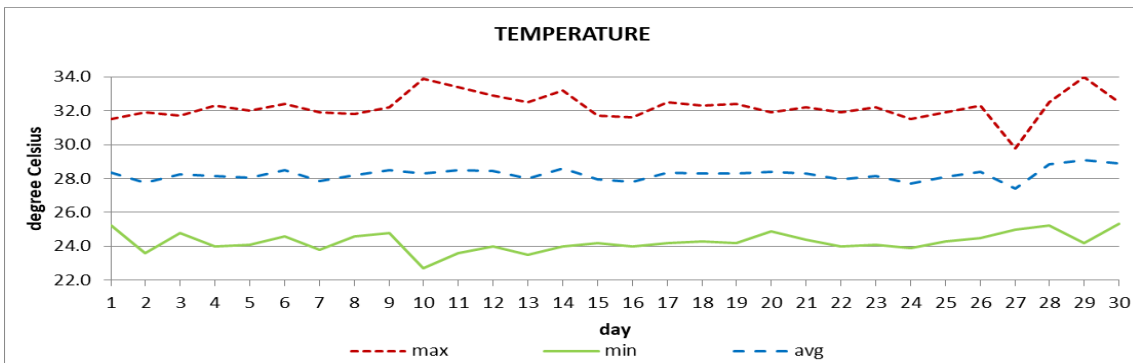


**MONTHLY CLIMATE SUMMARY
DOUGLAS - CHARLES AIRPORT
September 2023**



Total	217.8mm / 8.57in
Normal	319.1mm / 12.56in
Daily average	80.9mm / 3.19in



Average	28.2°C / 82°F
Normal	27.6°C / 82°F

OTHER

Parameter	Month	Date	Normal	Monthly Historical
Relative humidity	84%			
Cloud cover	6 oktas			
Rainfall				
Rainfall Total	217.8mm / 8.57in			Max: 917.0mm / 36.10in (2022) Min: 94.3mm / 3.71in (2012)
Cumulative yearly total	1220.4mm / 48.05in			
Maximum	80.9mm / 3.19in	23 rd		
Number of rainfall days (≥1mm)	17			
Temperature				
Actual Maximum	34.0°C / 93°F	29 th		34.3°C / 93°F (2012)
Actual Minimum	22.7°C / 73°F	10 th		20.0°C / 68°F (1992)
Mean Maximum	32.2°C / 88°F		31.0°C / 88°F	32.2°C / 90°F (2006,2023)
Mean Minimum	24.3°C / 75°F		24.1°C / 75°F	22.5°C / 73°F (1992)
Sunshine hours				
Average daily duration	8hrs 42mins		7hrs 05mins	
Highest daily	11hrs 18mins	11 th		
Percentage received	71%			
Wind				
Direction	120° (East south east)			
Speed	05kts / 09km/h			
Maximum gust	27kts / 50km/h	1 st		
Sea-level pressure	1013.2mbs / 29.92inHg		1013mbs	

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

Rainfall total was below normal. Peak Day-time and mean temperatures were warmer than usual, with night-time temperatures being as usual. Tropical waves and troughs were active this month. Dust haze was minimal. Gust was recorded throughout, Thunderstorms were recorded on 6 days.