



CLIMATOLOGY FOR DOUGLAS – CHARLES AIRPORT
(1981-2010)

Normal annual rainfall: 2652.7mm or 104.45in.

Average Daily Temperature: 26.6°C or 81°F
(1990 – 2010)

Normal Relative Humidity: 76% (30yrs.)

Average Maximum Temperature: 29.7°C or 86°F (21yrs.)
(1990 – 2010)

Average Minimum Temperature: 23.5°C or 75°F (21yrs.)
(1990 – 2010)

Wettest Month: November

Driest Month: February

EXTREMES

Maximum Temperature: 34.3°C or 93°F (August 31st, 1996)

Minimum Temperature: 16.9°C or 63°F (December 22nd, 1991)

Highest Annual Rainfall: 3731.8mm or 152.3in. (2004)

Highest Monthly Rainfall: 912.0mm or 37.2in. (November 2004)

Lowest Annual Rainfall: 1950.3mm or 79.6in. (1994)

Lowest Monthly Rainfall: 4.2mm or 0.2in. (February 2010)

MONTHLY NORMAL/AVERAGES

MONTHS	NORMAL RAINFALL	AVERAGE MAX. TEMP.	DAILY AVERAGE TEMP.	AVERAGE MIN TEMP.
	(mm)	(°C)	(°C)	(°C)
JAN	139.0	28.2	25.3	22.4
FEB	97.5	28.3	25.1	22.0
MAR	112.8	28.8	25.5	22.3
APR	171.8	29.4	26.2	23.0
MAY	244.5	30.1	27.1	24.0
JUN	191.0	30.4	27.7	25.0
JUL	237.2	30.6	27.8	25.0
AUG	255.4	31.0	27.8	24.7
SEPT	319.1	31.0	27.6	24.1
OCT	319.8	30.6	27.1	23.6
NOV	348.6	29.8	26.5	23.3
DEC	219.2	28.9	25.8	22.7