

Weather Summary for Antigua and Barbuda February 2010

Dale C. S. Destin
Antigua and Barbuda Meteorological Service
March 10, 2010

Antigua experienced well below normal rainfall during February. The total for the month was 0.72 of an inch, while the normal is 2.17 inches (1971 – 2000). The rainfall total for this month was only 33% of the normal total. This is the lowest for the month since 1983 and the sixth lowest on record. Over in Barbuda, the rainfall total was well below the period average at Park. The total for the month was only 0.38 of an inch, while the period average is 2.25 inches (1993 – 2009). Low level trough systems contributed most to the rainfall total for February.

Coolidge had a mean temperature of 25.7°C or 78.3°F, which was well above normal, the highest since 1998 and the third highest on record. Coolidge also had a maximum temperature of 31.8°C, which was well above normal and the highest ever for the month (1971 – 2010).

TEMPERATURE SUMMARY FOR ANTIGUA & BARBUDA – FEBRUARY 2010									
	Mean			Maximum			Minimum		
Station	Temp (°C)	Rank (Total)	Anomaly (°C)	Temp (°C)	Rank (Total)	Anomaly (°C)	Temp (°C)	Rank (Total)	Anomaly (°C)
Coolidge	25.7	3(40)	+0.6	31.8	1(40)	+2.4	20.5	9(40)	+1.5
Codrington	25.9	-	-	31.5	-	-	20.3	-	-
Jolly Hill	-	-	-	-	-	-	-	-	-

Table 1: Temperature Summary for Antigua and Barbuda – February 2010. Temperatures are ranked from the highest to the lowest.

