

Table 10. MEAN ANNUAL RAINFALL (mm) IN COCONUT GROWING AREAS AND SOME PROPERTIES OF ANNUAL RAINFALL (1950-2005)

Location	Mean (mm)	Max (mm)	Min (mm)	Q ₅ (mm)	Q ₉₅ (mm)
Anuradapura	1356.9	2462.8 (1957)	761.3 (1956)	941.5	1988.3
Mahalluppallama	1458.9	2530.0 (1957)	850.7 (1956)	1054.2	2200.8
Minneriya	1472.5	2472.1 (1963)	575.2 (1989)	830.5	2033.8
Anamaduwā	1214.2	2197.9 (1984)	642.1 (1981)	751.0	1671.1
Polonnaruwa	1631.2	2977.3 (1973)	902.6 (1974)	977.7	2637.5
Amparai	1783.9	2756.2 (1957)	991.6 (1980)	1149.8	2648.5
Puttalam	1226.0	2152.9 (1984)	727.4 (1974)	814.8	1747.3
Hambantota	1099.2	2017.5 (1961)	653.6 (1958)	708.7	1564.7
Thissamaharama	1025.6	1574.5 (2004)	614.5 (1981)	627.5	1461.7
Horakelle	1616.5	2443.0 (1963)	937.8 (1983)	1106.4	2232.6
Kurunegala	2030.4	2922.9 (1972)	1228.2 (2003)	1473.6	2658.7
Palugaswewa	1387.9	2395.5 (1977)	806.9 (1989)	828.6	2010.1
Bandirippuwa	1856.0	2465.0 (1963)	1055.0 (2001)	1263.5	2356.8
Rathmalagara	1576.7	2393.5 (1984)	868.0 (1950)	1191.9	2099.5
Ambakelle	1448.9	2385.0 (1984)	850.2 (1989)	970.2	2224.4
Aukkampitiya	1642.6	2733.5 (1970)	886.9 (1988)	1065.0	2349.1
Kirama	2116.3	3089.9 (1963)	1015.2 (1991)	1277.1	2965.9
Thangalla	1378.5	3239.6 (1969)	486.8 (2001)	872.8	2377.5
Nikaweratiya	1411.6	2481.7 (1958)	815.9 (1986)	1051.8	1928.5
Polontalawa	1371.9	2303.6 (1995)	679.2 (1986)	816.4	2042.5
Ridibendiela	1379.2	2099.0 (1957)	443.5 (1985)	818.8	1980.0
Wariyapola	1674.8	2508.4 (1955)	1135.4 (1983)	1249.0	2202.7
Mediyawa	1317.1	2020.9 (1957)	725.6 (1987)	825.7	1876.8
Alupolla	4374.9	7227.3 (1965)	2640.7 (1980)	3019.9	6583.7
Rathnapura	3723.4	4665.8 (1975)	2948.7 (1950)	3013.3	4499.5
Daddigama	2343.9	3610.3 (1975)	905.7 (1989)	1280.6	3133.4
Katunayake	2208.2	4207.3 (1963)	1466.8 (1983)	1560.8	3038.6
Gampaha	2391.3	3985.9 (1963)	1640.1 (1976)	1437.6	2897.8
Walpita	2165.8	3268.2 (1963)	1245.9 (1981)	1915.7	3647.1
Pasyala	2704.0	4114.3 (1963)	1556.2 (1989)	1709.3	3082.2
Baddegama	2918.4	4712.7 (1963)	1789.2 (1994)	2074.0	3877.0
Galle	2336.6	3858.5 (1963)	1542.0 (2002)	1600.9	3489.9
Kalutara	2687.2	4626.2 (1963)	1527.7 (1981)	1694.0	2889.7
Kekanadura	1662.7	2958.1 (1963)	665.7 (1989)	870.0	2307.6

(Parenthesis represents the year of which maximum and minimum occurred; Q₅ and Q₉₅ are the 5% and 95% quartiles of the time series)