

Appendix 4.4

Month-wise Distribution of Normal Rainfall and Average Rainfall for the last 10 years

(In mm)

Month	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 *	Normal	Deviation from normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13
January	32.5	11.0	12.6	2.1	8.7	2.0	14.2	19.7	6.7	0.9	10.9	-10.0
February	31.0	7.2	8.4	3.8	1.5	23.9	67.4	29.2	9.8	49.7	14.9	34.8
March	20.3	41.3	13.5	37.5	10.8	22.1	23.0	6.9	34.5	71.4	36.1	35.3
April	145.7	173.6	134.4	62.9	64.9	124.2	98.8	230.1	116.9	139.1	110.9	28.2
May	151.9	348.5	71.0	134.0	170.6	471.0	129.8	246.7	340.7	93.0	256.8	-163.8
June	836.2	531.8	592.1	551.0	722.9	614.0	649.2	706.7	491.0	571.0	653.2	-82.2
July	941.0	719.7	680.0	941.9	600.1	656.9	335.9	587.4	318.9	529.6	710.9	-181.3
August	478.9	458.2	337.0	520.4	366.5	250.3	580.1	348.0	422.2	344.5	415.7	-71.2
September	205.8	293.3	329.4	291.0	516.4	85.4	198.8	224.9	89.8	93.5	246.0	-152.5
October	448.5	208.2	320.6	284.5	440.5	544.9	216.5	320.1	486.7	395.4	287.0	108.4
November	163.7	180.6	97.2	284.7	129.0	71.3	80.9	177.6	137.9	NA	NA	NA
December	42.5	0.1	88.4	92.7	87.6	5	70.2	10.0	2.3	NA	NA	NA
TOTAL	3498	2973.5	2684.6	3206.5	3119.5	2871	2464.8	2907.3	2515.1	2288.1	2742.4	-227.3

* Figures up to October 31

Source: Meteorological Centre, Thiruvananthapuram