

Appendix V Abundance, density, basal area and IVI of trees in the moist deciduous forests

Species	Abundance	Density¹	Basal area²	IVI³
Medicinal trees				
<i>Anogeissus latifolia</i>	6.94	56	2766	27.17
<i>Bauhinia racemosa</i>	1.25	3	86.9	2.41
<i>Bridelia retusa</i>	2.57	9	647.1	6.7
<i>Buchanania axillaris</i>	2	1	72.8	0.83
<i>Careya arborea</i>	1	2	10.2	1.57
<i>Cassia fistula</i>	1.8	9	189.5	6.61
<i>Dalbergia latifolia</i>	1.47	11	623.3	10.25
<i>Gmelina arborea</i>	1.4	4	333.5	3.72
<i>Kydia calycina</i>	7.07	50	1522.4	21.52
<i>Lagerstroemia microcarpa</i>	1.63	7	1016.8	7.51
<i>Lagerstroemia parviflora</i>	2	2	28.3	1.35
<i>Lannea coromandelica</i>	2.25	5	243.4	3.31
<i>Mitragyna parvifolia</i>	1.5	2	111.7	1.46
<i>Phyllanthus emblica</i>	2.75	17	426.9	9.83
<i>Pterocarpus marsupium</i>	1.25	8	1268.4	10.02
<i>Radermachera xylocarpa</i>	1.4	4	168.3	3.27
<i>Randia dumetorum</i>	3	12	402.4	7.12
<i>Schleichera oleosa</i>	1.8	5	2178.6	9.06
<i>Schrebera swietenoides</i>	2.2	6	313	4.15
<i>Semecarpus anacardium</i>	2.5	8	405	5.27
<i>Shorea roxburghii</i>	1	1	1.6	0.51
<i>Syzygium cumini</i>	3	2	248.4	1.44
<i>Tectona grandis</i>	3.75	30	7345.7	33.75
<i>Terminalia bellirica</i>	1.3	7	1398	9.35
<i>Terminalia chebula</i>	1	1	90.9	1.28
<i>Terminalia paniculata</i>	6	3	403	2.22
Other trees				
<i>Albizia odoratissima</i>	1	1	223.8	1.65
<i>Casearia esculenta</i>	1	1	6.1	1.05
<i>Chionanthes mala-elengi</i>	8	12	180.7	4.54
<i>Chukrasia tabularis</i>	1	1	41.3	1.14
<i>Eriolaena quinquelocularis</i>	1.2	3	197.6	3.24
<i>Ficus sp.</i>	1	1	124.6	0.85
<i>Grewia tiliifolia</i>	2.44	20	1910.7	16.23
<i>Haldina cordifolia</i>	2	1	13.4	0.67
<i>Hydnocarpus pentandra</i>	1	1	2.3	0.52
<i>Mallotus tetracoccus</i>	2	1	23.5	0.69
<i>Olea dioica</i>	6.25	25	1071.9	12.07
<i>Pterygota alata</i>	1.5	2	36.5	1.25
<i>Sterculia villosa</i>	1	1	30.1	0.59
<i>Stereospermum colais</i>	1	1	0.9	0.51
<i>Terminalia crenulata</i>	8.68	83	8918	51.8
<i>Terminalia tomentosa</i>	2.5	5	809.9	5
<i>Trewia polycarpa</i>	4	2	45.6	1
<i>Unknown (Ana)</i>	1	1	140.6	0.9
<i>Unknown (Kavanai)</i>	2	1	13.9	0.67
<i>Unknown (Senbagam)</i>	1	1	20.9	1.09