

Appendix A4-3. Mean relative importance values for tree species at five sites of dry tropical forest. Values in parentheses are  $\pm 1$  SE.

Species	Hathinala	Khatabaran	Majhauri	Bhawani Katariya	Kota
<i>Acacia catechu</i>	18.83 (11.19)	8.03 (3.40)	9.14 (3.16)	10.64 (1.51)	16.57 (3.92)
<i>Adina cordifolia</i>	-	1.56 (0.23)	0.12 (0.12)	-	-
<i>Aegle marmelos</i>	-	0.28 (0.14)	-	-	-
<i>Albizia odoratissima</i>	0.08 (0.08)	-	-	-	-
<i>Anogeissus latifolia</i>	3.96 (0.61)	11.71 (6.14)	2.54 (0.95)	2.35 (0.12)	12.65 (8.71)
<i>Bauhinia racemosa</i>	0.30 (0.05)	-	0.10 (0.10)	-	-
<i>Bombax ceiba</i>	-	0.17 (0.17)	-	-	-
<i>Boswellia serrata</i>	4.28 (1.02)	-	1.69 (0.60)	2.16 (0.84)	-
<i>Briedelia retusa</i>	5.44 (2.20)	-	0.16 (0.08)	-	-
<i>Buchanania lanzan</i>	6.79 (0.50)	7.43 (1.55)	4.03 (1.16)	5.79 (2.31)	-
<i>Butea monosperma</i>	-	2.93 (0.19)	-	-	22.09 (22.09)
<i>Carissa spinarum</i>	-	1.61 (0.56)	-	-	-
<i>Casearia elliptica</i>	-	1.29 (0.55)	-	-	-
<i>Cassia fistula</i>	0.08 (0.08)	0.60 (0.34)	2.65 (0.59)	-	-
<i>Cassia siamea</i>	-	-	-	2.18 (1.86)	-
<i>Chloroxylon swietenia</i>	-	0.17 (0.17)	-	-	-
<i>Dalbergia sissoo</i>	-	-	-	-	2.76 (2.76)
<i>Diospyros melanoxylon</i>	3.59 (0.64)	4.87 (2.48)	5.28 (1.34)	7.03 (0.72)	0.87 (0.87)
<i>Elaeodendron glaucum</i>	0.15 (0.15)	1.31 (0.23)	1.12 (0.13)	2.10 (1.13)	-
<i>Emblica officinalis</i>	3.19 (1.82)	2.14 (0.77)	3.29 (0.32)	0.17 (0.17)	-
<i>Ficus benghalensis</i>	-	0.08 (0.08)	-	-	-
<i>Flacourtia indica</i>	0.26 (0.04)	-	-	0.60 (0.16)	-
<i>Gardenia latifolia</i>	0.06 (0.06)	-	-	0.32 (0.32)	-
<i>Gardenia turgida</i>	0.13 (0.06)	0.08 (0.08)	-	0.12 (0.12)	-

<i>Grewia serrulata</i>	0.19 (0.19)	-	-	-	-
<i>Hardwickia binata</i>	10.22 (4.81)	-	-	35.50 (5.23)	44.54 (22.64)
<i>Holarhena antidysenterica</i>	0.29 (0.21)	11.31 (4.40)	2.52 (1.35)	0.69 (0.35)	-
<i>Holoptelia integrifolia</i>	-	0.25 (0.25)	-	-	-
<i>Hymenodictyon excelsum</i>	-	1.18 (0.63)	-	-	-
<i>Lagerstroemia parviflora</i>	3.44 (0.66)	5.57 (2.40)	15.62 (1.77)	3.67 (0.30)	-
<i>Lannea coromandelica</i>	7.31 (4.39)	6.24 (3.00)	5.96 (0.52)	0.43 (0.43)	0.51 (0.51)
<i>Miliusa tomentosa</i>	0.76 (0.36)	-	3.29 (0.71)	1.65 (0.73)	-
<i>Mimosa himalayana</i>	0.13 (0.13)	-	-	-	-
<i>Nyctanthes arbortristis</i>	0.63 (0.43)	0.11 (0.11)	-	-	-
<i>Ougeinia oojeinsis</i>	0.37 (0.37)	-	-	-	-
<i>Pterocarpus marsupium</i>	0.44 (0.23)	-	1.48 (0.57)	0.34 (0.34)	-
<i>Randia dumetorum</i>	-	0.14 (0.14)	-	-	-
<i>Schrebera swietenoides</i>	-	0.08 (0.08)	-	-	-
<i>Semecarpus anacordium</i>	-	0.80 (0.24)	-	-	-
<i>Shorea robusta</i>	12.98 (5.22)	6.17 (3.56)	23.18 (8.22)	15.31 (3.28)	-
<i>Soymida febrifuga</i>	3.42 (2.09)	-	2.17 (1.16)	4.08 (0.92)	-
<i>Syzygium heyneanum</i>	-	0.08 (0.08)	-	-	-
<i>Tectona grandis</i>	-	17.03 (9.03)	-	-	-
<i>Terminalia chebula</i>	0.07 (0.07)	-	0.69 (0.57)	0.14 (0.14)	-
<i>Terminalia tomentosa</i>	7.99 (2.43)	6.28 (2.36)	16.80 (3.21)	4.62 (1.01)	-
<i>Zizyphus glaberrima</i>	3.47 (1.42)	0.13 (0.13)	0.07 (0.07)	0.12 (0.12)	-
<i>Eriolaena quinqueolocularis</i>	0.01 (0.005)	-	0.003 (0.003)	-	-
Papara (unidentified)	0.003 (0.003)	-	-	-	-
Rij (unidentified)	-	-	0.003 (0.003)	-	-