COMPARTMENT ENUMERATION (CH Form 3) (Biodiversity and Regeneration Assessment)

Ser No.	ial Species Name	Habit	Density	Frequency %	Total Basal Area	IVI of
1	(Nalla Jeedi) - Semecarpus anacardium	Tree	220.00	1.97	0.30	null
2	(Pala kodisha) - Wrightia tinctoria	Tree	2280.00	13.79	2.58	null
3	() - Diospyros exsculpta	Tree	20.00	0.25	0.01	null
4	(Mulla Moduga) - Erythrina suberosa	Tree	140.00	1.23	0.09	null
5	(Nalla Thumma) - Acacia nilotica	Tree	240.00	1.97	0.28	null
6	(Gotti, Gotiki) - Ziziphus xylopyrus	Tree	60.00	0.49	0.03	null
7	(Turaka Vepa) - Melia azedarach	Tree	60.00	0.74	0.05	null
8	(Vepa) - Azadirachta indica	Tree	440.00	4.68	0.70	null
9	(Nalla Maddi) - Terminalia alata	Tree	2200.00	14.53	131.74	null
10	(Tani, Tandra) - Terminalia bellirica	Tree	500.00	3.69	0.66	null
11	(Morli) - Buchanania axillaris	Tree	60.00	0.74	0.99	null
12	(Battaganapa) - Mitragyna parvifolia	Tree	120.00	0.49	0.91	null
13	() - Dalbergia sissoides	Tree	20.00	0.25	0.03	null
14	(Nalla Kodisha) - Cleistanthus collinus	Tree	3280.00	12.32	2.33	null
15	(Chinna neredu) - Syzygium salicifolium	Tree	120.00	1.23	0.06	null
16	(Marri) - Ficus benghalensis	Tree	20.00	0.25	0.03	null
17	(Indian Thorny Bamboo, Veduru) - Bambusa bambos	Bamboo	600.00	5.91	0.08	null
18	(Iriki, Pedda Iriki) - Cordia wallichii	Tree	40.00	0.49	0.02	null
19	(Ippa chettu) - Madhuca longifolia	Tree	880.00	7.39	4.33	null
20	() - Bauhinia purpurea	Tree	20.00	0.25	0.01	null
21	(Tellamaddi, yerumaddi) - Terminalia arjuna	Tree	140.00	1.48	128.00	null
22	(Tada, Nuli jana, Tiru jana) - Grewia tiliifolia	Tree	80.00	0.49	0.09	null
23	(Chennangi) - Lagerstroemia parviora	Tree	4240.00	22.17	5.12	null
24	(Pacharu) - Dalbergia paniculata	Tree	100.00	0.99	0.45	null
25	(Tella Thumma) - Acacia leucophloea	Tree	60.00	0.49	0.06	null
26	(Medi) - Ficus racemosa	Tree	20.00	0.25	0.02	null
27	(Morli, Kukka-morri, Chinna-morri) - Buchanania lanzan	Tree	80.00	0.49	0.08	null
28	(Teku chettu) - Tectona grandis	Tree	29920.00	56.40	179.12	null
29	(Jidi mamidi, Godambi) - Anacardium occidentale	Tree	80.00	0.74	0.08	null
30	(Godde aare) - Bauhinia semla	Tree	20.00	0.25	0.18	null
31	(Raavi) - Ficus religiosa	Tree	160.00	1.72	0.14	null
32	(Togari, Togari mogili) - Morinda pubescens	Tree	100.00	1.23	0.07	null

Friday 03 March 2023 Page 1 of 3

Ser No.		Habit	Density	Frequency %	Total Basal Area	IVI of
33	(Nemali nara) - Holoptelea integrifolia	Tree	140.00	0.74	0.13	null
34	(Andugu, Sambrani) - Boswellia serrata	Tree	2340.00	13.55	11.69	null
35	(Seetha phalam) - Annona squamosa	Tree	20.00	0.25	0.01	null
36	(Konda raavi) - Ficus arnottiana	Tree	60.00	0.49	0.05	null
37	(Male bamboo, solid bamboo, Pothu veduru) - Dendrocalamus strictus	Bamboo	20.00	0.25	0.02	null
38	(Chinduga) - Albizia odoratissima	Tree	240.00	1.97	0.29	null
39	(Billudu) - Chloroxylon swietenia	Tree	2040.00	11.08	2.92	null
40	(Tella Moduga) - Butea monosperma	Tree	8080.00	33.74	12.39	null
41	(Sandra) - Acacia chundra	Tree	200.00	2.46	0.20	null
42	() - Eucalyptus globulus	Tree	20.00	0.25	0.02	null
43	(Pala danti) - Ehretia canarensis	Tree	80.00	0.49	0.03	null
44	(Muriki Tumma) - Acacia farnesiana	Tree	80.00	0.74	0.65	null
45	(Seema chintha) - Pithecellobium dulce	Tree	40.00	0.49	0.02	null
46	() - Acacia catechu	Tree	160.00	1.23	0.12	null
47	() - Lagerstroemia speciosa	Tree	80.00	0.99	0.09	null
48	(Gumpena) - Lannea coromandelica	Tree	160.00	1.23	0.88	null
49	(Narayepa, Yepi) - Hardwickia binata	Tree	20.00	0.25	0.01	null
50	(Tuniki, Beedi Aaku) - Diospyros melanoxylon	Tree	1760.00	16.26	2.37	null
51	() - Acacia auriculiformis	Tree	20.00	0.25	0.02	null
52	(Somi, Somidi) - Soymida febrifuga	Tree	120.00	0.74	0.28	null
53	(Rela) - Cassia stula	Tree	1820.00	13.79	1.28	null
54	(Pedda Manu, Pedda Vepa) - Ailanthus excelsa	Tree	80.00	0.99	0.08	null
55	(Tiruman, Velama) - Anogeissus latifolia	Tree	2940.00	17.00	4.98	null
56	(Erra burugu) - Bombax ceiba	Tree	60.00	0.74	0.03	null
57	(Usiri) - Phyllanthus emblica	Tree	20.00	0.25	0.03	null
58	(Pendli Pala, Pala chettu) - Manilkara hexandra	Tree	280.00	1.72	0.35	null
59	(Chinna aare) - Bauhinia racemosa	Tree	40.00	0.49	0.04	null
60	(Chilla) - Strychnos potatorum	Tree	100.00	0.49	0.54	null
61	(Chinta) - Tamarindus indica	Tree	20.00	0.25	0.08	null
62	() - Sterculia villosa	Tree	20.00	0.25	0.06	null
63	(Maredu) - Aegle marmelos	Tree	40.00	0.49	0.02	null
64	() - Acacia campbellii	Tree	20.00	0.25	31.85	null
65	(Yegisa) - Pterocarpus marsupium	Tree	40.00	0.49	0.16	null

Friday 03 March 2023 Page 2 of 3

Serial No.	Species Name	Habit	Density	Frequency %	Total Basal Area	IVI of
66 (Jai	mmi chettu) - Prosopis cineraria	Tree	40.00	0.25	0.03	null

Friday 03 March 2023 Page 3 of 3