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Supplementary Table

Table 1. Checklist of tree species of Yadahalli Chinkara Wildlife Sanctuary, Bagalkot

Sl. No.	Botanical name	Family	Vegetation type	Local name	Flowering season	Accession Number	IUCN Status
1	<i>Acacia auriculiformis</i> A. Cunn. ex Benth.	Fabaceae	Natural	Henna neelagiri	December to January	MK-378	LC
2	<i>Aegle marmelos</i> (L.) Correa.	Rutaceae	Cultivated	Bilvapatri	March to May	MK-418	NT
3	<i>Ailanthus excelsa</i> Roxb.	Simaroubaceae	Natural	Hemmara	December to July	MK-386	NE
4	<i>Alangium salvifolium</i> (L.f.) Wangerin	Cornaceae	Natural	Ankli	February to April	MK-384	NE
5	<i>Albizia amara</i> (Roxb.) Boivin	Fabaceae	Natural	Tugali	April to August	MK-43	LC
6	<i>Albizia lebeck</i> (L.) Benth.	Fabaceae	Natural	Sirasyala	April to August	MK-237	LC
7	<i>Annona squamosa</i> L.	Annonaceae	Natural	Seetafala	May to January	MK-75	LC
8	<i>Azadirachta indica</i> A. Juss.	Meliaceae	Natural	Bevu	November to August	MK-247	LC
9	<i>Balanites aegyptiaca</i> (L.) Delile	Zygophyllaceae	Natural	Inagala	June to September	MK-188	LC
10	<i>Bauhinia purpurea</i> L.	Fabaceae	Cultivated	Mandaara	September to February	MK-434	LC
11	<i>Bauhinia racemosa</i> Lam.	Fabaceae	Natural	Aarigida	March to September	MK-83	NE
12	<i>Boswellia serrata</i> Roxb.	Burseraceae	Natural	Lobaana	June to September	MK-451	Endemic
13	<i>Butea monosperma</i> (Lam.) Kuntze.	Fabaceae	Natural	Muttuga	February to April	MK-289	LC
14	<i>Cascabela thevetia</i> (L.) Lippold	Apocynaceae	Cultivated	Haladikanagali	February to April	MK-215	LC
15	<i>Cassia fistula</i> L.	Fabaceae	Natural	Kakki	May to September	MK-59	LC
16	<i>Casuarina equisetifolia</i> L.	Casuarinaceae	Cultivated	Kyasurina	February to April	MK-442	LC
17	<i>Catunaregam spinosa</i> (Thunb.) Tirveng.	Rubiaceae	Natural	Kaariteng	May to September	MK-97	NE
18	<i>Chloroxylon swietenia</i> DC.	Rutaceae	Natural	Mashyaala	March to June	MK-50	VU
19	<i>Cochlospermum religiosum</i> (L.) Alston	Bixaceae	Natural	Bettadavare	February to March	MK-395	NE
20	<i>Cocos nucifera</i> L.	Arecaceae	Cultivated	Tengu	Throughout the year	MK-422	NE
21	<i>Cordia sinensis</i> Lam.	Boraginaceae	Natural	Challahannu / Sumbala hannu	November to March	MK-275	LC
22	<i>Crateva religiosa</i> Forst.f.	Capparaceae	Natural		February to March	MK-243	LC
23	<i>Dalbergia lanceolaria</i> L.f.	Fabaceae	Natural	Pachali	March to May	MK-262	NE
24	<i>Dalbergia latifolia</i> Roxb.	Fabaceae	Natural	Pacheri	January to March	MK-446	VU
25	<i>Dalbergia sissoo</i> Roxb. ex DC.	Fabaceae	Cultivated	Pachchaali	March to April	MK-325	LC
26	<i>Delonix regia</i> (Bojer. ex Hook.) Raf.	Fabaceae	Cultivated	Sankeshwara	March to October	MK-229	LC
27	<i>Dichrostachys cinerea</i> (L.) Wight & Arn.	Fabaceae	Natural	Vadyaanakanti	June to August	MK-34	Endemic
28	<i>Diospyros melanoxydon</i> Roxb.	Ebenaceae	Natural	Tumari	April to June	MK-67	NE
29	<i>Diospyros montana</i> Roxb.	Ebenaceae	Natural		April to February	MK-62	NE
30	<i>Dolichandrone atrovirens</i> (Heyne ex Roth) Sprague	Bignoniaceae	Natural	Vadyaanakanti	March to July	MK-64	Endemic
31	<i>Dolichandrone spathacea</i> (L.f.) Seem.	Bignoniaceae	Natural	Huredagida	June to August	MK-268	LC
32	<i>Eucalyptus globulus</i> Labill.	Myrtaceae	Cultivated	Ganda neelagiri	January to May	MK-336	LC
33	<i>Ficus benghalensis</i> L.	Moraceae	Natural	Aaladamara	March to May	MK-352	NE
34	<i>Ficus mollis</i> Vahl.	Moraceae	Natural	Kallabasari	December to June	MK-209	NE
35	<i>Ficus racemosa</i> L.	Moraceae	Natural	Atti	November to June	MK-66	LC
36	<i>Ficus religiosa</i> L.	Moraceae	Natural	Aralimara	February to August	MK-241	NE
37	<i>Flacourtia indica</i> (Burm.f.) Merr.	Flacourtiaceae	Natural		April to May	MK-267	LC
38	<i>Gardenia latifolia</i> Soland	Rubiaceae	Natural	Bikke	May to January	MK-217	NE
39	<i>Gliricidia sepium</i> (Jacq.) Kunth	Fabaceae	Cultivated	Gobbaragida	November to December	MK-261	LC
40	<i>Grewia tiliifolia</i> Vahl	Malvaceae	Natural	Jaani	April to July	MK-85	NE
41	<i>Holoptelea integrifolia</i> (Roxb.) Planch.	Ulmaceae	Natural	Tapasi	February to July	MK-334	NE
42	<i>Ixora pavetta</i> Andrews	Rubiaceae	Natural	Goravi	March to April	MK-326	NE

Sl. No.	Botanical name	Family	Vegetation type	Local name	Flowering season	Accession Number	IUCN Status
43	<i>Lannea coromandelica</i> (Houtt.) Merr.	Anacardiaceae	Natural	Amte	January to May	MK-392	LC
44	<i>Limonia acidissima</i> L.	Rutaceae	Cultivated	Balulakaayi	December to June	MK-328	NE
45	<i>Magnolia champaca</i> (L.) Baill. ex Pierre	Magnoliaceae	Cultivated	Sampige	March to July	MK-426	LC
46	<i>Mangifera indica</i> L.	Anacardiaceae	Cultivated	Maavu	March to April	MK-271	DD
47	<i>Millingtonia hortensis</i> L.f.	Bignoniaceae	Cultivated	Aakaashmallige	June to November	MK-425	NE
48	<i>Mimusops elengi</i> L.	Sapotaceae	Cultivated		November to April	MK-234	LC
49	<i>Monoon longifolium</i> (Sonn.) B. Xue & R.M.K. Saunders	Annonaceae	Cultivated	Ashoka	April to June	MK-235	NE
50	<i>Morinda coreia</i> Bunch.-Ham.	Rubiaceae	Natural		March to June	MK-330	NE
51	<i>Moringa oleifera</i> Lam.	Moringaceae	Cultivated	Nuggi	May to October	MK-342	LC
52	<i>Mundulea sericea</i> (Willd.) A. Chev.	Fabaceae	Natural	Ganda mashyala	May to September	MK-69	LC
53	<i>Muntingia calabura</i> L.	Muntingiaceae	Cultivated	Kasakasihanninagida	April to May	MK-270	NE
54	<i>Murraya koenigii</i> (L.) Spreng.	Rutaceae	Cultivated	Karibeavu	February to April	MK-252	NE
55	<i>Nyctanthes arbor-tristis</i> L.	Olacaceae	Cultivated	Paarijaata	September to October	MK-427	NE
56	<i>Peltophorum pterocarpum</i> (DC.) Backer ex K. Heyne	Fabaceae	Cultivated		July to January	MK-109	NE
57	<i>Phoenix sylvestris</i> (L.) Roxb.	Arecaceae	Natural	Eechala	June to July	MK-286	NE
58	<i>Phyllanthus acidus</i> (L.) Skeels	Phyllanthaceae	Cultivated	Kadagolnelli	April to May	MK-428	NE
59	<i>Phyllanthus emblica</i> L.	Phyllanthaceae	Cultivated	Guddadanelli / Bettadanelli	September to January	MK-329	LC
60	<i>Pithecellobium dulce</i> (Roxb.) Benth.	Fabaceae	Natural	Ilaachikaayi	Throughout the year	MK-283	LC
61	<i>Plumeria alba</i> L.	Apocynaceae	Natural	Deva kanagile	throughout the year	MK-253	NE
62	<i>Pongamia pinnata</i> (L.) Pierre	Fabaceae	Natural	Handaratappala / Honge	March to September	MK-264	LC
63	<i>Prosopis juliflora</i> (Sw.) DC.	Fabaceae	Natural	Ballaarijaali	September to April	MK-179	NE
64	<i>Psidium guajava</i> L.	Myrtaceae	Cultivated	Peru	May to November	MK-290	LC
65	<i>Samanea saman</i> (Jacq.) Merr.	Fabaceae	Cultivated	Gulabisirasyala	February to May	MK-238	LC
66	<i>Santalum album</i> L.	Santalaceae	Natural	Shrigandha	April to February	MK-193	VU
67	<i>Senegalia chundra</i> (Roxb. ex Rottler) Maslin	Fabaceae	Natural	Teredagida	August to January	MK-99	NE
68	<i>Senegalia ferruginea</i> (DC.) Pedley	Fabaceae	Natural	Banni	March to May	MK-279	VU
69	<i>Strychnos potatorum</i> L.f.	Loganiaceae	Natural	Chillagida	March to May	MK-331	NE
70	<i>Syzygium cumini</i> (L.) Skeels	Myrtaceae	Natural	Neerala	March to July	MK-280	LC
71	<i>Tamarindus indica</i> L.	Fabaceae	Natural	Hunase	April to September	MK-389	LC
72	<i>Tectona grandis</i> L.f.	Lamiaceae	Cultivated	Saagavaani	May to January	MK-424	NE
73	<i>Terminalia anogeissiana</i> Gere & Boatwr.	Combretaceae	Natural	Dindala	September to February	MK-26	NE
74	<i>Terminalia catappa</i> L.	Combretaceae	Cultivated	Kachchabadaami	October to July	MK-236	LC
75	<i>Thespesia populnea</i> (L.) Sol. ex Correa	Malvaceae	Cultivated	Bangaaligida	Throughout the year	MK-375	LC
76	<i>Vachellia nilotica</i> (L.) P.J.H. Hurter & Mabb.	Fabaceae	Natural	Karijaali	June to September	MK-372	LC
77	<i>Wrightia tinctoria</i> subsp. <i>rothii</i> (G.Don) Ngan	Apocynaceae	Natural	Halagatti	March to May	MK-52	NE
78	<i>Ximenia americana</i> L.	Olacaceae	Natural	Nakarihannu	March to June	MK-455	LC
79	<i>Ziziphus mauritiana</i> Lam.	Rhamnaceae	Natural	Baari	July to October	MK-201	LC
80	<i>Ziziphus xylopyrus</i> (Retz.) Willd.	Rhamnaceae	Natural	Adavibaari	May to June	MK-388	NE

NT; Near Threatened, VU; Vulnerable, DD; Data Deficient, LC; Least Concern; NE; Not Evaluated, MK; Maheshwari Koti