

FLORA OF KARNATAKA.

ANALYSIS

B. D. Sharma, N. P. Singh

R. S. Raghavan & Miss. U. R. Deshpande

BOTANICAL SURVEY OF INDIA

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Series 2

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FOREWORD

The State of Karnataka covers an area of over 1, 92,000 sq km., and several of its mountainous regions are covered with dense forests. Botanically, the region is very interesting, and there has been considerable exploration and taxonomic activity around Bangalore, Mysore, Hassan Chikmagalur etc. Floristic accounts of these districts have been published. Yet, so far there is no inventory of all flowering plants occurring in the state.

Work on such an inventory was started about 3 years ago and I am happy that Dr. Sharma and his colleagues have been able to complete this work dealing with 3924 species belonging to 1323 genera and 199 families.

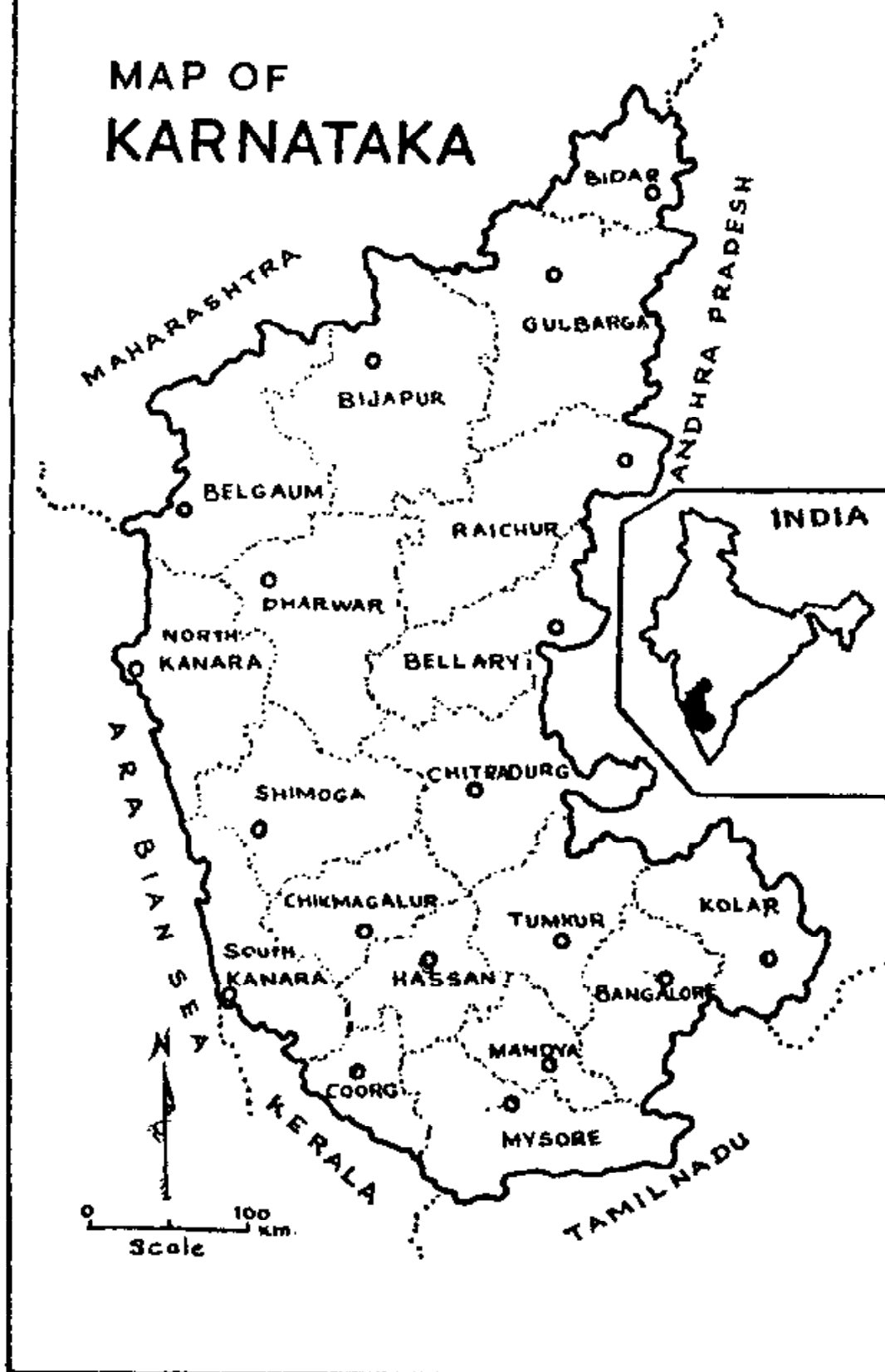
Besides the herbarium specimens incorporated in the regional herbarium, the analysis takes into account all published papers relevant to Karnataka and thus the work includes all species recorded from Karnataka proper. Diagnostic keys and detailed descriptions have not been given but every effort has been made to give selective synonyms and bring the nomenclature upto date. A brief mention has been made in the introduction about the endemic and endangered plants, emphasising the need for prompt remedial measures. One genus (*Hubbardia*) and atleast two species (*Ceropegia fantastica* and *Viscum mysorensense*) are already feared to be extinct and many more are either threatened or vulnerable.

The work does give a glimpse of the rich diversity of the flora and should serve as a useful reference work for botanists, foresters, agricultural scientists and others interested in biological resources of this region.

Botanical Survey of India
Howrah 711103
10-2-1984

S. K. JAIN
Director

MAP OF KARNATAKA



INTRODUCTION

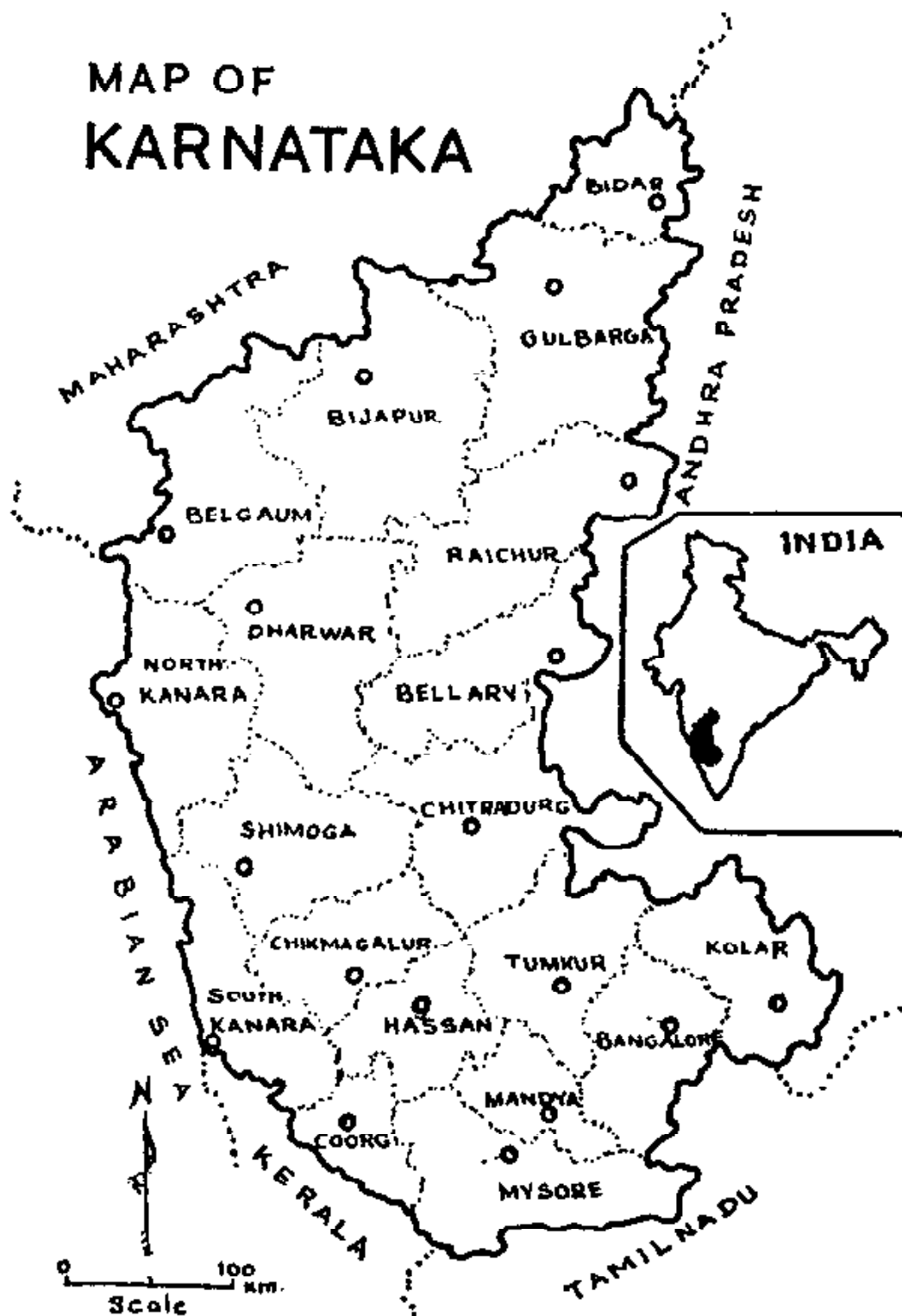
Geography

Karnataka State lies between $11^{\circ} 36'$ and $18^{\circ} 25'$ N latitude and $74^{\circ} 10'$ and $78^{\circ} 35'$ E longitude. It has a total area of 1,92,204 sq. km divided into 19 administrative districts of which Bijapur with an area of 17,079 sq. km is the biggest, whereas Coorg, with an area of 4,118 sq km, is the smallest. The longest north-south distance is *ca.* 750 km and the widest east-west distance is *ca.* 400 km. The State is bounded by Maharashtra in the north, Andhra in the east, Tamilnadu in the south, Kerala in the south-west and the small centrally administered territory of Goa in the west, though the Arabian sea covers the major portion along the west. Along the coastal belt of North and South Kanara districts, the Western Ghats are no more than 40 km from the sea and at certain regions there is hardly 8 - 10 km of plain land between the sea and the Western Ghats. Scattered group of small, mostly uninhabited or sparsely populated islands are seen off the coasts of North and South Kanara districts. The total forest area of the State accounts for 35,365 sq km, which is about 18.4% of the total area of the State, as against an ideal 33.33%.

Topography

Physiographically Karnataka State can be divided into two distinct regions viz. the 'Malnad', and the 'Maidan'. The 'Malnad' is the hilly country comprising mostly of the portion of Western Ghats in the State and includes the districts of North Kanara, South Kanara, Coorg, Hassan, Chikmagalur, Shimoga and to some extent Dharwar and Belgaum districts. The hilly range of Western Ghats runs from north to south along a narrow, over 300 km long coastal line in the west with the altitude rising from almost sea level to 1925.4 m (Mulainagiri, Chikmagalur district). The remaining districts make up the 'Maidan' or the plain country, which is mainly an inland plateau of varying height. The main features of plateau landscape are either flat or rolling, extensive plains between *ca.* 300 - 900 m alt., bordered by scarps, which may be dotted with conical or rounded hills or traversed by flat - topped ridges. This is known as the Karnataka plateau and can be divided into two sections by taking *ca.* 600 m, contour line as the dividing line between the northern (Karnataka

MAP OF KARNATAKA



(ii)

main) plateau and the southern (Mysore) plateau. Many rivers, big and small, flow through the State, most of which have their origin in the Sahyadri mountains (Western Ghats). Of the main rivers of the State, the Cauvery, the Tungabhadra and the Krishna flow from west to east while the Sharavati, Kalinadi and Netravati flow from east to west.

Geology

The geology is fairly well known and a large portion of the State has been mapped. The peninsular gneisses are roughly 2300-2500 million years old and samples of schistose rocks are probably of 2900-3100 millions years of age. The northern margin comprising under one-fourth of the State is covered by a series of sedimentary rocks known as Cuddapah and Kurnool formations. These are succeeded by volcanic rocks known as the Deccan traps, which erupted through fissure type of volcanoes during cretaceous and eocene period. The Deccan trap flows from an elevated country with a series of horizontal platforms having step like edges. The trap has been laterised in many places. The narrow coastal strip is occupied by more recent detrital deposits and laterites also.

The remaining southern portion comprising nearly three-fourth of the State is occupied by the ancient complex consisting of highly metamorphosed rocks like gneisses and schists of the Archaean system of lower pre-cambrian period. This can be mainly divided into the Dharwar system and the granitoid gneisses. The latter makes the basement while the former occupies long troughs and hollows. The Dharwar schists consist of the oldest rocks in the area, of ultra basic rocks and some large masses of intrusive basic igneous rocks. The granitoid gneisses occupy the maximum area and consist of several types of granitic rocks called as champion gneiss, peninsular gneiss, charconites and closepet granite. The latter is the youngest rock here while the peninsular gneiss occupies the largest area. Many dykes of Dolerite also traverse all the rocks besides the scattered lateritic masses. The middle division of the Dharwar system contains rich iron ores along with manganese.

Chikmagalur district is rich in iron ores and at Kudremukh alone over 610 million tons of magnetite ore occurs which is exploited at present. Almost the entire production of gold is restricted to Kolar gold mines (Kolar district) but encouraging prospects of more gold deposits are indicated in Gulbarga district. Copper mines at Gulbarga, Chikmagalur and Hassan districts are promising. Uranium and other radio active minerals have been located in N. Kanara and Chikmagalur districts. Notable among other mineral sources are limestones, quartzites etc.

Soils

Raychaudhuri *et al* (1963) divided the soils of the State into five main groups as follows :

1. *Coastal alluvium* : It is limited to the narrow flat belt adjoining the sea. These soils are sandy with very low clay or organic matter content.

2. *Laterite soils* : Mainly found in the area to the east of coastal alluvium and so also in Bidar district and to some extent in Bangalore and Kolar districts. These soils exhibit a loamy or clayey surface with a lot of pellet concretions of varying thickness followed by laterite horizons. These soils are acidic and low in bases like lime and poor in plant nutrients.

3. *Red soils* : This is the largest group found in the State mainly in the southern portion. These soils may be rich, gravelly, pale brown or red sandy loam type with their colour varying from place to place from bright red to yellowish-brown depending on the presence of hydrated oxides of iron. These soils have generally natural reaction with a tendency to develop acidity than alkalinity. They have low soluble salt contents, are poor in organic matter and nitrogen but have moderate potash.

4. *Mixed red, yellow and grey soils* : These are generally sedentary soils formed from the underlying, mostly granitic parent rock. The texture of the surface soil varies from stony to sandy in the pale yellow to light red soils, from loamy to clayey in the light-red to deep-red and grey groups. Pale yellow to deep red surface soils are generally associated with subsoils free from lime while grey soils are usually associated with clayey subsoils containing lime. Their pH varies from 6.5-7.5, they have low bases and are poor in nutrients.

5. *Black soils* : These are mainly found in Bijapur, Gulbarga, Bidar, Belgaum, Dharwar and Raichur districts. These are either shallow, light coloured soils of the uplands or the deep dark, clayey soils of the lowlands. These have high clay content and water holding capacity. Their pH ranges from 7.5-8.5. They are highly base saturated and show accumulation of lime and soluble salts at the lower horizons and hence saline and saline-alkaline soils are also observed in isolated localities. These are very fertile being well supplied with plant nutrients.

Climate

As Karnataka State is situated in the tropical zone, it has tropical monsoon climate. The year can be broadly divided into three seasons viz.

the cold season from December February which is generally free from rains ; the summer season from March May, rarely with thunder - showers especially in the later and hotter part ; and the monsoon season from June November of which south - west monsoon extends from June September, accounting for the bulk of the total rainfall and the north - east post - or retreating monsoon period from October November. The total annual rainfall in the State ranges from as low as 45 90 cm in the 'Maidan' region which roughly constitutes the eastern half, to as high as 150 750 cm in the heavy rainfall zone of 'Malnad', which extends from North Kanara in the north to Coorg in the south, with an average rainfall of about 118 cm. The climate is mild in the plateau area. The mean daily minimum temperature is the least during the cold month of January (14.4°C) when it starts rising gradually upto the hot months of April May (21.1°C), which falls very gradually in the monsoon months (17.2°C in November) to the lowest once again in January. The mean daily maximum temperature is the highest in April (34.5°C), starts decreasing gradually in the monsoon months upto July August (27.2°C), increases slightly during September October (28.3°C), decreases slightly again to the lowest in December (26.7°C), rises slightly in January and rapidly thereafter to the highest in April once again. These are only the averages but the temperatures may drop down to as low as 2°C and to as high as 46°C . The relative humidity in the Western ghat area is comparatively much higher than in the table land.

Past Work :

There are many publications of various dimensions on the flora of peninsular India in general and on that of Karnataka State in particular ; the work of Buchanan Hamilton (1807) seems to be the pioneer. But the State does not have any separate flora so far. However, Hooker's (1872-97) well known work is the first one to include the present area in general. Cooke (1901-08) and Talbot (1909-11) covered only the northern districts of North Kanara, Belgaum, Dharwar and Bijapur while Gamble (1915-36) covered the southern part of the State. Razi (1950, 1955, 1977), Raghavan (1977) and Singh *et al* (1976) have amply covered the various publications on taxonomy and floristics. However, a brief mention of some recent major works is made below.

Of the 19 districts of Karnataka State, books have been published on the flora of four districts viz. Bangalore by Ramaswamy and Razi (1973), Hassan by Saldanha & Nicolson (1976), Mysore by Rao & Razi (1981) and recently Chikmagalur by Yoganarasimhan *et al* (1983) besides the Botany of South Kanara district by Arora *et al* (1981). Earlier, Yoganarasimhan *et al* (1977) and Raizada *et al* (1979) had published the list of plants from Chikmagalur district. Singh *et al* (1976) have published

the Poaceae of Karnataka State. In addition, two theses have been submitted by the workers of the Botanical Survey of India viz. on the Flora of Shimoga district by Raghavan (1970) and on that of Eastern Karnataka comprising of the 8 districts of Bidar, Gulbarga, Bijapur, Raichur, Bellary, Chitradurg, Tumkur and Kolar by Singh (1981). A selected bibliography is also appended at the end, including references which contribute atleast one or more taxa to the enumeration.

VEGETATION

The vegetation is diverse ranging from the tropical wet evergreen forests to scrub jungles. The wet evergreen forests are seen at altitude ranging from 600-1000 m on the windward side of the south western ghats. Kadambi (1941) prefers to designate the evergreen forests of Shimoga and Hassan as ghat rain forests due to the distinct topography and high rainfall. The altitudinal distribution of the trees varies remarkably from the ghat-crest region to the interior even within a range of 5-8 kms. The floristic composition reveals some common elements with the Indo-Malaya rain forests but are markedly different from the rain forests of Eastern India. As one passes from North Kanara southwards, the constituents and density of the evergreen or semi-evergreen species vary with increase in rainfall. Though the evergreen forests of Shimoga, Chikmagalur, Hassan and Coorg share more or less similar components yet the floristic composition is markedly dissimilar to that seen in Kerala. Rapid deforestation and indiscriminate exploitation of the forests result in deep differential erosion and often the ghat forests reach down to the sea.

At altitudes of 1200-1800 m or more, the hill tops exposed to the high velocity of the winds during the southwest monsoon, harbour stunted trees amidst grassy meadows and in the sheltered valleys occur shola-type vegetation. However, the hill top flora is somewhat different from that of Nilgiri or Pulney hill tops owing to the lesser altitude and lacks such alpine species as *Rhododendron*, *Rhodomyrtus*, *Gaultheria*, *Mahonia* etc. With decreasing altitude the vegetation gradually changes into evergreen, wet deciduous, dry deciduous and scrub forests. A number of aquatic, lithophytic and rheophytic associations occur in specialised ecological niches. Mangrove swamps occur along the coasts and offshore group of islands adjoining North & South Kanara districts. The family Podostemaceae is well represented in South Kanara district, many of the species being endemic or restricted in distribution. The forests

abound in species of *Calamus* many of which are either endangered or rare occurring in selected regions only. Except for *Gnetum* & *Cycas* no other gymnosperm occurs in the natural state in the forests. A brief account of the main vegetational types is given below.

The vegetation of Karnataka is generally divided into three parallel north south zones or belts based on the frequency of rainfall as follows :—

1. *The evergreen belt* : This stretches along the Western Ghats with a varying width of ca. 10 - 65 km and is situated in the region of heavy rainfall with a mean of 250 cm or more per annum. This can be subdivided into : (i) **THE MOIST EVERGREEN BELT** - a very narrow belt along the Western Ghats and covering the mountainous country with deep ravines and narrow valleys. The mountain ridges are nearly bare but for grasses or stunted trees and shrubs while the valley slopes are richly wooded. The hill tops above ca. 1000 m have herbaceous plants similar to those of temperate climates. In the evergreen zone the rainfall ranges from 250 to 600 cm mostly being on the higher side. Its main components are *Dipterocarpus indicus*, *Calophyllum apetalum*, *C. elatum*, *Hopea wightiana*, *H. parviflora*, *Holigarna arnottiana*, *H. grahamii*, *Olea dioica*, *Lophopetalum wightianum*, *Polyalthia coffeoides*, *Persea macrantha*, *Mangifera indica*, *Donella roxburghii*, *Poeciloneuron indicum*, *Mesua nagassarum*, *Dysoxylum malabaricum*, *Palaquium ellipticum*, *Vateria indica*, *Kingiodendron pinnatum* and *Artocarpus hirsutus* etc. Herbaceous flora is scanty in the floor of evergreen forests and saprophytes are frequent. As to horizontal distribution, 4 - 5 distinct tiers of trees and shrubs are evident. The tallest trees attain a height of 30 m or more with strongly buttressed stems. In the evergreen belt of Shimoga, the salient associations are *Poeciloneuron Mesua* at the ghat crest region followed by *Poeciloneuron Dipterocarpus*, *Hopea* or its edaphic variants as *Elaeocarpus* or *Lagerstroemia* gradually changing into *Lagerstroemia Terminalia*. *Poeciloneuron indicum* though abundant in Shimoga and Chikmagalur districts is either absent or quite rare in adjoining Hassan and S. Kanara districts. The forests abound in many lianas.

According to Champion & Seth (1968) this belt will fall under southern tropical wet evergreen forests while the next subdivision under southern tropical semi - evergreen forests. (ii) **MIXED BELT OF EVERGREEN AND DECIDUOUS FORESTS**. The rainfall here varies from 150 - 250 cm. It has a number of deciduous trees and more of herbs in addition to sprinkling of some evergreen trees, which are fewer here. The main deciduous species are *Terminalia paniculata*, species of *Diospyros*, *Lagerstroemia microcarpa*, *Elaeocarpus serratus*, *Mallotus philippensis* and *Ixora arborea* etc. As the elevation and rainfall decrease thickets of *Calamus* are replaced by bamboo.

2. *The deciduous forest belt* : These are situated in the intermediate rainfall region of ca. 75-150 cm, to the east of evergreen belt with a varying width of ca. 30-50 km. This, according to Champion & Seth (*l. c.*) falls under southern tropical moist deciduous forests. This also can be subdivided into : (i) **THE DECIDUOUS TEAK HIGH FOREST BELT** - with rainfall above 110 cm. The hill slopes and undulating country have a bamboo cover. The chief species seen is *Tectona grandis* while the other deciduous components are *Grewia tiliifolia*, *Lagerstroemia microcarpa*, *Dillenia pentagyna*, *Kydia calycina*, *Dalbergia latifolia*, *Terminalia crenulata*, *T. paniculata*, *T. alata*, *T. bellirica*, *Haldina cordifolia*, *Pterocarpus marsupium*, *Xylia xylocarpa*, *Bombax ceiba*, *Schleichera oleosa*, *Madhuca indica* var. *latifolia* and *Olea dioica* etc. (ii) **THE DECIDUOUS TEAK POLE BELT** has poor growth and is an open forest with grass undergrowth.

3. *Dry deciduous Fuel Tract and Scrub* : This is situated to the east of the above belt, occupying the whole of the remaining area of the State. It has a rainfall as low as 35-75 cm. This too can be subdivided into the superior and inferior types depending on the availability of the rainfall, the dividing line being at ca. 50 cm of precipitation. (i) **THE SUPERIOR TYPE** This has xerophytic plants along with some bamboos in addition to the deciduous species. Its main components are *Tectona grandis*, *Boswellia serrata*, *Anogeissus latifolia*, *Sterculia urens*, *Acacia chundra*, *Cochlospermum religiosum*, *Dalbergia latifolia*, *Lannea coromandelica*, *Diospyros tomentosa*, *Hardwickia binata*, *Dillenia pentagyna*, *Kydia calycina*, *Terminalia* ssp., *Lagerstroemia microcarpa*, *Haldina cordifolia*, *Madhuca longifolia* var. *latifolia*, *Buchanania lanzan*, *Grewia tiliifolia*, *Bombax ceiba*, *Pterocarpus marsupium*, *Soymida febrifuga*, *Chloroxylon swietenia*, *Albizia amara*, *Cassia fistula*, *Santalum album* and *Gmelina arborea* etc. According to Champion & Seth (*l. c.*) this subdivision will roughly fall under southern tropical dry deciduous forests and the succeeding one under southern tropical thorn & scrub forests. (ii) **THE INFERIOR TYPE** this is a dry arid tract having poorer growth with more xerophytic and stunted species with *Hardwickia binata* as its characteristic tree. Its main components are *Acacia chundra*, *A. leucophloea*, *A. nilotica* subsp. *indica*, *Aegle marmelos*, *Chloroxylon swietenia*, *Euphorbia nivulia*, *Flacourtia indica*, *Ixora arborea*, *Strychnos potatorum*, *Santalum album*, *Albizia amara*, *Dichrostachys cinerea*, *Zizyphus mauritiana*, *Z. xylopyrus*, *Wrightia tinctoria*, *Capparis divaricata*, *Securinega leucopyrus*, *Xeromphis spinosa*, *Canthium parviflorum*, *C. dicoccum* var. *umbellatum* and *Flacourtia indica* etc. Still poorer lands support scrub forests only which may be sometimes composed of only *Euphorbia antiquorum*, *E. tirucalli*, *Dodonaea viscosa*, *Cassia auriculata* etc.

The divisions and subdivisions gradually merge into each other in the above order.

ENDEMIC AND THREATENED FLORA

Next to the Himalayan region, peninsular India has the highest number of endemic species most of which occur along the Western Ghats (Jain & Sastry 1983). The vegetation is subject to continuous exploitation, the forest acreage has shrunk drastically and the flora is depleting. Some of the monotypic endemic genera occurring in Karnataka include *Adenoon* Dalz., *Ascopholis* Fisch., *Calacanthus* T. Anders. ex Benth., *Danthonidium* C. E. Hubb., *Erinocarpus* Nimmo ex Grah., *Griffithella* (Tul.) Warming, *Hubbardia* Bor, *Jerdonia* Wight, *Lamprachaenium* Benth., *Nanothamnus* Thoms., *Polyzygus* Dalz., *Paracautleya* Smith, *Supushpa* Suryan., *Wagatea* Dalz., to mention a few of which the genus *Hubbardia* is now probably extinct. The genera *Poeciloneuron* Bedd. and *Oianthus* Benth., are exclusive to Western Ghats and endemic species belonging to these genera occur in Karnataka.

Karnataka abounds in many endemic species and as per our present knowledge the distribution of many species is restricted to the State. These include *Acanthopale jogensis* Gilli., *Aglaiia littoralis* Sundararaghavan, *Bulbophyllum mysorensense* (Rolfe) J. Sm., *Calamus nagbettai* Fernandez et Dey, *Croton lawianus* Nimmo, *Hubbardia heptaneuron* Bor, *Eulophia emiliana* Saldanha, *Glyphochoa mysorensis* (Jain et Hem.) Clayton, *Hugonia belli* Sedgw., *Hoya retusa* Dalz., *Iphigenia mysorensis* Arekal et Swamy, *Isachne meeboldii* Fischer, *I. mysorensense* Sundararaghavan, *I. veldkampii* Bhatt. et Nagendran, *Ischaemum dalzellii* Stapf ex Bor, *I. ritchiei* Stapf ex Bor, *Luisia macrantha* Blatt. et McC., *Marsdenia raziana* Yogan. et Subram., *Memecylon terminale* Dalz., *Nervilia hispida* Blatt. et McC., *Nilgirianthus warrensis* (Dalz.) Bremek., *Oberonia brachyphylla* Blatt. et McC., *O. josephi* Saldanha, *Ochlandra talbotii* Brandis, *Oldenlandia prainiana* (Talb.) Craib, *O. sedgwickii* Blatter, *Paracautleya bhatii* Smith, *Phalaenopsis mysorensis* Saldanha, *Phlebophyllum canaricum* (Bedd.) Bremek., *Phyllanthum talbotii* Sedgw., *Psychotria canarensis* Talb., *Smithsonia maculata* (Dalz.) Saldanha, *Schizachyrium sudhanshui* Singh, *Tarenna agumbensis* Sundararaghavan, *Theriophorum uniseriatum* Blatt. et McC., *Vernonia dalzelliana* Drumm. et Hutch., *V. ornata* Talb. etc. to cite a few.

Of the species described from Karnataka *Hubbardia heptaneuron* Bor (Poaceae) & *Viscum mysorensense* Gamble (Loranthaceae) are believed to be

extinct and besides, such species as *Caralluma truncato coronata* (Sedgw.) Grav. & Mayur., *Cynoglossum ritchiei* C. B. Cl. *Dalechampia stenoloba* Raghavan et Kulkarni, *Leucas angustissima* Sedgw., *Lepidagathis clavata* Dalz., *Oianthus disciflorus* Hook. f. are endangered there being no recent collection of these species other than the types. A few species such as *Ceropegia fantastica* Sedgw., *Dimeria woodrowii* Stapf, *Gymnema cuspidatum* (Thunb.) K. Schum., *Oianthus urceolatus* (Dalz.) Benth., *Rotala ritchiei* (C. B. Cl.) Koehne etc. have been rediscovered after a long lapse of years from neighbouring States of Karnataka but these are vulnerable and likely to be lost unless prompt protective steps are taken. Possibly *Ceropegia fantastica* described from North Kanara and once recollected from Goa in 1965 is already extinct. Species like *Capparis cleghornii* Dunn and *Ischaemum mangaloricum* (Hack.) Stapf, considered extremely rare have been found to be now common in newer localities, thus extending their distribution. It is essential that steps to protect the vanishing floristically interesting species are taken before it is too late. Biosphere reserves and conservation steps are an urgent necessity.

Since 1950, two new genera and 38 species have been described from Karnataka.

PRESSENT WORK

As indicated earlier the present day State of Karnataka does not have a published flora of its own, even though a number of small publications are available on it. Therefore, it was thought desirable to first have an inventory of plants of the State which will facilitate the preparation of the State Flora at an early date. Accordingly, an effort has been made below to enumerate all known species from the State.

In the following list, upto - date nomenclature has been provided as far as possible. Families have been arranged broadly according to Bentham & Hooker's System with minor variations according to their present delimitation. All the genera and species as well as infraspecific taxa have been arranged alphabetically. Only the valid names have been cited and synonyms are given only if it differs from Cooke's Flora of the Presidency of Bombay and Gamble's Flora of the Presidency of Madras. The occurrence of the taxa is indicated district wise within the State, which are also arranged alphabetically for the sake of convenience.

The districts marked with an asterisk(*) indicate that no specimens have been seen but included on the basis of publications. If the specimens are

present in the regional herbarium of the Western Circle, Botanical Survey of India, Pune (BSI) from any district/s, the same are given without any reference to its publication elsewhere.

Names preceded with a + mark indicate that they are cultigens. A map of the State is provided with district boundaries for easy location (Map 1). The index to genera is arranged alphabetically to facilitate ready reference but the index to species covers only those selective synonyms relevant to the text.

The enumeration below lists 3924 taxa (3780 species and 144 infraspecific) under 1323 genera belonging to 199 families. Of these, 2888 (2797 species and 91 infraspecific) taxa under 1022 genera and 161 families belong to dicots whereas 1034 taxa (981 species and 53 infraspecific) under 299 genera and 36 families will fall under monocots. The gymnosperms are represented by two families, the genera *Cycas* and *Gnetum* having one species each.

In angiosperms 83 families are represented each by a solitary genus. Of these 42 genera have only one species each whereas 41 genera are represented by having 2 or more species under each genus. *Cyperus* L. has the largest number of species (42 species besides 5 infraspecific) closely followed by *Eriocaulon* L. (37 species and 6 infraspecific) and *Impatiens* L. (35 species and 2 infraspecific). Nearly 270 species are cultigens which includes exotic weeds, garden escapes and commercial crops. Many of the exotic weeds are now quite naturalised.

	Family name	Genera	Species	Infraspecific taxa
1.	Poaceae	118	368	20
2.	Fabaceae	66	273	13
3.	Asteraceae	80	174	5
4.	Orchidaceae	52	173	3
5.	Euphorbiaceae	50	169	3
6.	Acanthaceae	48	164	8
7.	Cyperaceae	22	156	14
8.	Rubiaceae	43	136	3
9.	Lamiaceae	23	94	—
10.	Convolvulaceae	16	73	2
	Leguminosae*	103	385	13

* If this family is taken as *sensu lato* (i.e. including Fabaceae, Caesalpiniaceae and Mimosaceae), Leguminosae becomes the largest family with 398 taxa as against Poaceae with 385 taxa.

A comparison of the first 10 dominant families of Karnataka State with those of the regional floras of Cooke & Gamble and with the Hooker's Flora of India is given below :

Family Name	Order of dominance in the Flora of Karnataka	Cooke's Flora of Bombay Presidency	Gamble's Flora of Madras Presidency	Hooker's Flora of British India
Leguminosae	I	I	I	II
Poaceae	II	II	II	III
Asteraceae	III	IV	VII	VII
Orchidaceae	IV	VIII	VI	I
Euphorbiaceae	V	V	V	V
Acanthaceae	VI	III	IV	VI
Cyperaceae	VII	VI	VIII	VIII
Rubiaceae	VIII	VII	III	IV
Lamiaceae	IX	—	IX	IX
Convolvulaceae	X	X	—	—

The above statement shows that the first 2 dominant families are the same in all the areas except that of India as a whole. It is also seen that the order of dominance of Karnataka Flora is almost akin to that of Cooke's Flora.

The following list includes all the recently described taxa, new records for India and additional distributional data for the State in particular.

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Plate I A view of the typical evergreen forest at Agumbe (Shimoga district) with *Dipterocarpus*, *Diospyros*, *Hopea*, *Calamus* and *Pinanga* predominating.



Plate II : A general view of the deciduous forests at Tunga range (Shimoga district) with *Terminalia*, *Anogeissus*, *Hymenodictyon* and *Xylia* being the dominant trees.



Plate III A general view of a hillock with huge boulders showing thorn forests mainly composed of *Givotia rottleriformis* alongwith clumps of *Euphorbia nivulia* at Benkal Reserve Forest, Gangavati (Raichur district).

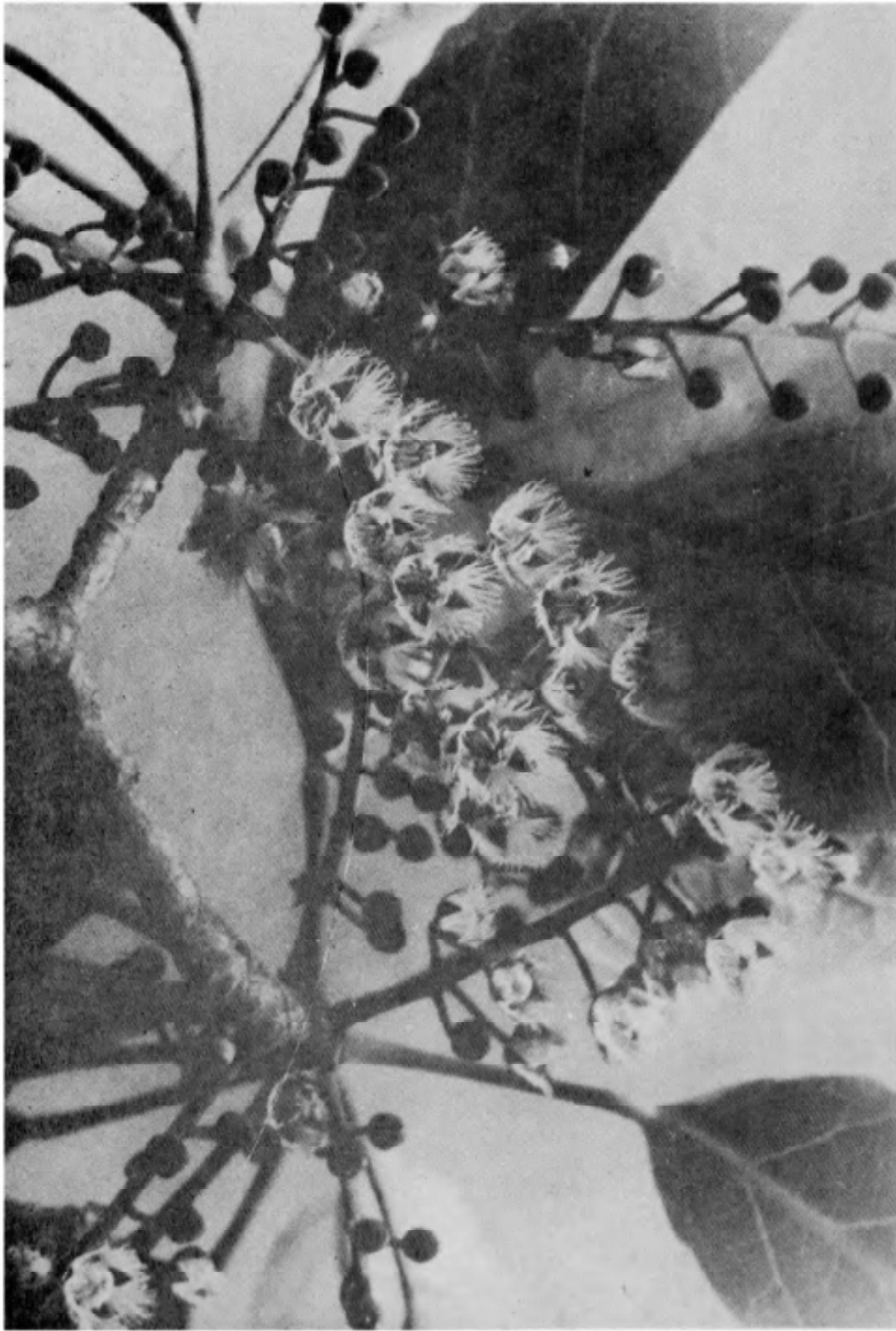


Plate IV : A close up of the flowering twig of *Elaeocarpus tuberculatus*, a showy, tall evergreen tree.

RANUNCULACEAE

Clematis gouriana Roxb. (Hort. Beng. 43. 1814) ex DC. Syst. 1 : 138. 1817.

Bangalore, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

C. hedysarifolia DC. Syst. 1 : 148. 1818.

Belgaum, N. Kanara, Shimoga.

C. montana Ham. ex DC. Syst. 1 : 164. 1818.

N. Kanara.

C. munroana Wt. Ill. 1 : 5. t. 1. 1840.

Coorg, S. Kanara*.

C. smilacifolia Wall. Asiat. Res. 13 : 402. 1820.

Chikmagalur, Hassan, N. Kanara, S. Kanara.

C. triloba Heyne ex Roth, Nov. Pl. Sp. 251. 1821.

Shimoga.

C. wightiana Wall. (Cat. 4674. 1828) ex Wt. & Arn. Prodr. 2. 1834.

Chikmagalur, Kolar*, Mysore*.

+ **Consolida ambigua** (L.) Ball & Heywood in Fedde. Repert. 66 : 151. 1962. *Delphinium ajacis* auct. plur. non L.

Kolar*

Naravelia zeylanica (L.) DC. Syst. 1 : 167. 1817.

Chikmagalur, Coorg, Dharwar*, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

Ranunculus wallichianus Wt. & Arn. Prodr. 4. 1834.

Mysore.

Thalictrum dalzellii Hook. Ic. Pl. 9. t. 868. 1852.

Chikmagalur, Hassan, Mysore*.

T. javanicum Bl. Bijdr. 2. 1825.

Chikmagalur.

T. saniculaeforme DC. Prodr. 1 : 12. 1824.

Chikmagalur, Mysore.

DILLENiaceae

Dillenia bracteata Wt. Ic. 2. t. 358. 1840. ("*bractiata*" in tab.).

Mysore.

D. indica L. Sp. Pl. 535. 1753.

Belgaum*, Coorg, Shimoga.

D. pentagyna Roxb. Pl. Cor. 1 : 21. t. 20. 1795.

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

D. retusa Thunb. in Trans. Linn. Soc. 1 : 200. t. 19. 1791.

Mysore*.

MAGNOLIACEAE

Magnolia grandiflora L. Syst. ed. 10 : 1082. 1759.

Coorg.

Michelia champaca L. Sp. Pl. 536. 1753.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga.

M. nilagirica Zenk. Plant. Ind. 21. t. 20. 1835.

Chikmagalur*, Mysore.

ANNONACEAE

+ *Annona muricata* L. Sp. Pl. 536. 1753.

Bangalore*.

+ *A. reticulata* L. Sp. Pl. 537. 1753.

Bellary, Mysore*.

A. squamosa L. Sp. Pl. 537. 1753.

Bangalore*, Bidar, Coorg, Gulbarga, Kolar, Mysore, N. Kanara*, Tumkur.

+ *Artabotrys hexapetalus* (L. f.) Bhandari in Baileya 12 : 147. 1964.
A. odoratissimus R. Br., non Bl.

Bangalore, Mysore.

A. zeylanicus Hook. f. & Thoms. Fl. Ind. 128. 1855.

Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

Cyathocalyx zeylanicus Champ. ex Hook. f. & Thoms. Fl. Ind. 1 : 127. 1855.

S. Kanara*.

Desmos lawii (Hook. f. & Thoms.) Safford in Bull. Torrey Bot. Club 39 : 506. 1912. *Unona lawii* Hook. f. & Thoms.

Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara.

Goniothalamus cardiopetalus (Dalz.) Hook. f. & Thoms. in Fl. Ind. 107. 1855.

Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

Melogyne pannosa (Dalz.) Sincl. in Sarawak Mus. J. 5 : 3. 604. 1851.
Unona pannosa Dalz.

Chikmagalur, Shimoga, S. Kanara*.

M. ramarowii (Dunn) Gandhi in Sald. & Nic. Fl. Hassan 38. 1976.

Unona ramarowii Dunn

Hassan, S. Kanara.

Miliusa eriocarpa Dunn in Gamble, Fl. Pres. Madras 1 : 21. 1915.

M. indica Hook. f. & Thoms., *non* Leschen.

Mysore*, N. Kanara, S. Kanara.

M. tectona Hutch. ex Parkinson, For. Fl. Andaman Islands 75. 1923.

Saccopetalum tectonum (Hutch. ex Parkinson) Chatterjee

Belgaum, N. Kanara*.

M. tomentosa (Roxb.) J. Sincl. in Gard. Bull. Singapore 14 : 378.

1955. *Saccopetalum tomentosum* Hook. f. & Thoms.

Chikmagalur, Coorg, Mysore*, N. Kanara, S. Kanara*.

M. velutina (Dunal) Hook. f. & Thoms. Fl. Ind. 151. 1855.

Bangalore*, Hassan*. Tumkur*.

M. twilightana Hook. f. & Thoms. Fl. Ind. 149. 1855.

Hassan*.

Mitreophora grandiflora Bedd. Fl. Sylv. t. 75. 1871.

Mysore*, Shimoga, S. Kanara*.

Orophea zeylanica Hook. f. & Thoms. Fl. Ind. 111. 1855.

Coorg, Mysore*, N. Kanara.

Polyalthia cerasoides (Roxb.) Benth. & Hook. f. ex Bedd. Fl. Sylv. t. 1. 1869.

Bangalore*, Bellary, Mysore*.

P. coffeoides Hook. f. & Thoms. Fl. Ind. 141. 1855.

N. Kanara, S. Kanara*.

P. fragrans (Dalz.) Bedd. Fl. Sylv. t. 74. 1871.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

+*P. longifolia* (Sonnerat) Thw. Enum. 398. 1864.

Bangalore*, Mysore*.

P. suberosa Hook. f. & Thoms. Fl. Ind. 140. 1855.

Mysore*.

Sageraea laurifolia Blatter in Journ. Bombay nat. Hist. Soc. 34 : 294. 1931. *Bocagea dalzellii* Hook f. & Thoms. p. p.

N. Kanara.

Uvaria hookerii King in Ann. Roy. Bot. Gard. Calcutta 4 : 28, t. 22. 1893.

N. Kanara, Shimoga.

U. narum (Dunal) Blume in Fl. Java 5. 1828.

Chikmagalur, Coorg, Hassan, N. Kanara, S. Kanara.

MENISPERMACEAE

Anamirta cocculus (L.) Wt. & Arn. Prodr. 446. 1834. *A. paniculata* Colebr.

Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

Cissampelos pareira L. Sp. Pl. 1031. 1753 var. *hirsuta* (Buch. ex DC.) Forman in Kew Bull. 22 : 356. 1968. *C. pareira* L., p. p.

Bangalore, Chikmagalur, Coorg, Hassan, Kolar, N. Kanara, Shimoga, Tumkur.

Cocculus hirsutus (L.) Diels in Engl. Pflanzenr. 46 : 236. 1910. *C. villosus* DC.

Bangalore, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

C. pendulus (J. R. & G. Forst.) Diels in Engl. Pflanzenr. 46 : 237. f. 78. 1910. *C. laeba* DC.

Bellary*.

Cosciniun fenestratum (Gaertn.) Colebr. in Trans. Linn. Soc. 13 : 65. 1822.

Coorg.

Cyclea amottii Miers in Ann. & Mag. Nat. Hist. ser. 3. 18 : 19. 1866.

Coorg, S. Kanara.

C. peltata (Lamk.) Hook. f. & Thoms. Fl. Ind. 201. 1855, *non* Diels *nec*. Miers *C. burmanni* Hook. f. & Thoms.

Bellary, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

Diploclisia glaucescens (Bl.) Diels in Engl. Pflanzenr. 46 : 225. 1910. *Cocculus macrocarpus* Wt. & Arn.

Belgaum, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

Pachygone ovata (Poir.) Hook. f. & Thoms. Fl. Ind. 1 : 203. 1855.

Bellary*, Mysore*.

Stephania japonica (Thunb.) Miers, Ann. Mag. Nat. Hist. ser. 3. 18 : 14. 1866. *S. hernandifolia* Walp.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga.

Tinospora cordifolia (Willd.) Hook. f. & Thoms. Fl. Ind. 183. 1855.

Bangalore, Belgaum, Bijapur, Chikmagalur, Coorg, Mysore, Shimoga.

T. sinensis (Lour.) Merr. in Sunyatsenia 1 : 193. 1934. *T. malabarica* (Lamk.) Hook. f. & Thoms.

Chikmagalur, N. Kanara.

NELUMBONACEAE

Nelumbo nucifera Gaertn. Fruct. 1 : 73. t. 19. f. 2. 1788. *Nelumbium speciosum* Willd.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

NYMPHAEACEAE

Nymphaea nouchali Burm. f. Fl. Ind. 120. 1768. *N. stellata* Willd.

Bangalore*, Chikmagalur, Coorg, Hassan*. Mysore*, Shimoga, S. Kanara*.

N. pubescens Willd. Sp. Pl. 2 : 1154. 1799. *N. lotus* Hook. f. & Thoms., *non* L.

Bangalore*, Bellary, Hassan*, Shimoga, Tumkur.

PAPAVERACEAE

Argemone mexicana L. Sp. Pl. 508. 1753.

Bangalore*, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

BRASSICACEAE

+**Brassica campestris** L. Sp. Pl. 666. 1753.

N. Kanara.

+**B. juncea** (L.) Czern. Consp. Pl. Chark. 8. n.s. 1859.

Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar, Shimoga.

+ **B. nigra** Koch. Deutsch. Fl. 4 : 713. 1833.

Bangalore* Chikmagalur, Chitradurg, Coorg, Mysore*

Cardamine africana L. Sp. Pl. 655. 1753.

Chikmagalur*, Mysore*.

C. hirsuta L. Sp. Pl. 655. 1753.

Bangalore*.

C. trichocarpa Hochst. ex. Rich. Tent. Fl. Abyss. 1 : 18. 1847.
C. subumbellata Hook. f. & T. Anders.

Belgaum*, Chikmagalur, Mysore*.

Coronopus didymus (L.) J. E. Sm. Fl. Brit. 2 : 691. 1800. *Senebiera pinnatifida* DC. ; *S. didyma* (L.) Pers.

Bangalore*, Belgaum, Coorg, Hassan*, Kolar, Mysore*, Shimoga*,
Tumkur.

+ **Iberis amara** L. Sp. Pl. 649. 1753.

Mysore*.

+ **Lepidium sativum** L. Sp. Pl. 664. 1753.

Bangalore*, Kolar.

+ **Raphanus sativus** L. Sp. Pl. 669. 1753.

Bangalore*.

Rorippa indica (L.) Hiern, Cat. Afr. Pl. Welw. 1 : 24. 1896. *Nasturtium indicum* DC.

Bangalore*, Belgaum*, Coorg*, Dharwar, Kolar*, N. Kanara.

Schouwia arabica (Vahl) A. P. DC. Syst. 2 : 644. 1821.

Bellary.

CLEOMACEAE

Cleome angustifolia Forsk. Fl. Aegypt. Arab. 120. 1775. *C. tenella* L. f.

Bijapur.

C. aspera Koen. ex DC. Prodr. 1 : 241. 1824.

Bijapur, Dharwar*, Mysore*.

C. chelidonii L. f. Suppl. 300. 1781.

Belgaum*, Mysore*, N. Kanara, Shimoga.

C. felina L. f. Suppl. 300. 1781.

Bijapur, Chitradurg, Dharwar, Raichur.

C. gynandra L. Sp. Pl. 671. 1753. *Gynandropsis pentaphylla* DC.

Bangalore*, Chikmagalur, Kolar, Mysore*, N. Kanara.

C. monophylla L. Sp. Pl. 672. 1753.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga.

C. simplicifolia (Camb.) Hook. f. & Thoms. in Hook. f. Fl. Brit. India 1 : 169. 1872.

Belgaum*, Bidar, Gulbarga.

C. speciosa Raf. Fl. Ludovic. 86. 1817.

N. Kanara*, Shimoga.

C. viscosa L. Sp. Pl. 672. 1753.

Bangalore*, Bellary, Bijapur, Gulbarga, Hassan*, Kolar*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

CAPPARACEAE

Cadaba fruticosa (L.) Druce, Bot. Exch. Club. Soc. Brit. Isles 3 : 415. 1914. *C. indica* Lamk.

Bangalore*, Bellary, Bijapur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Tumkur.

Capparis cleghornii Dunn in Gamble, Fl. Pres. Madras 1 : 46. 1915. *C. roxburghii* Cooke, non DC.

Coorg, Chikmagalur, Hassan, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

C. decidua (Forsk.) Edgew. in J. Linn. Soc. 6 : 184. 1862. *C. aphylla* Roth.

Bijapur, Chikmagalur, Gulbarga.

C. divaricata Lamk. Encycl. 1 : 606. 1785.

Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore, Raichur, Tumkur.

C. grandiflora Wall. ex Hook. f. & Thoms. in Hook. f. Fl. Brit. India 1 : 174. 1872.

Bangalore*, Hassan*, Mysore*, Tumkur*.

C. grandis L. f. Suppl. 263. 1781.

Bellary*, Chitradurg, Dharwar, Kolar*, N. Kanara.

C. moonii Wt. Ill. 1 : 35. 1840.

Chikmagalur, Coorg, Mysore, N. Kanara.

C. rheedii DC. Prodr. 1 : 246. 1824. *C. heyneana* Wall. ex Wt. & Arn.

Dharwar, N. Kanara, Shimoga.

C. rotundifolia Rottl. Neue. Schr. Ges. Naturf. Fr. Berl. 4 : 185. 1803. *C. pedunculosa* Wall. ex Wt. & Arn. var. *longispina* (Hook. f. & Thoms.) Cooke

N. Kanara.

C. sepiaria L. Syst. ed. 10 : 1071. 1759.

Bangalore, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

C. spinosa L. Sp. Pl. 503. 1753.

Coorg.

C. tenera Daltz. in Hook. Kew J. Bot. 2 : 41. 1850.

N. Kanara.

C. zeylanica L. Sp. Pl. 720. 1762, *non* Cooke *C. horrida* L. f.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

Crateva magna (Lour.) DC. Prodr. 1 : 243. 1824. *C. religiosa* auct. *non* Forst. f.

Hassan*, Mysore*, N. Kanara, Shimoga.

Maerua oblongifolia (Forsk.) A. Rich. Tent. Fl. Abyss. 1 : 32. t. 6. 1847. *M. arenaria* (DC) Hook. f. & Thoms. *M. ovalifolia* Cambess.

Bellary, Bijapur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Raichur.

VIOLACEAE

Hybanthus enneaspermus (L.) F. v. Muell. Fragm. Phyt. Austr. 10 : 81. 1876. *Ionidium heterophyllum* Vent. *I. suffruticosum* (L.) Ging. ex DC.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur*, Chitradurg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

Rinorea bengalensis (Wall.) Kuntze, Rev. Gen. Pl. 1 : 42. 1891 *Alsodea zeylanica* Thw.

Coorg, Hassan*, N. Kanara, S. Kanara*.

Viola patrinii DC. Prodr. 1 : 293. 1824.

Chikmagalur, Mysore*, Shimoga.

V. serpens Wall. in Roxb. Fl. Ind. 2 : 449. 1832.

Chikmagalur, Coorg, Mysore*.

BIXACEAE

+ ***Bixa orellana*** L. Sp. Pl. 512. 1753.

Bangalore*, Chikmagalur*, Coorg, Hassan*, N. Kanara.

COCHLOSPERMACEAE

Cochlospermum religiosum (L.) Alst. in Trim. Handb. Fl. Ceylon 6 : 14. 1931. *C. gossypium* DC.

Bangalore*, Belgaum, Bellary, Bijapur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Tumkur.

FLACOURTIACEAE

Casearia bourdillonii Mukherjee in Bull. bot. Soc. Bengal 19 : 109. 1965. *C. varians* Bedd., non Thw.

Hassan*.

C. elliptica Willd. Sp. Pl. 2 : 628. 1800. *C. tomentosa* Roxb.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore*, N. Kanara.

C. ovata (Lamk.) Willd. Sp. Pl. 2 : 629. 1799. *C. esculenta* Roxb.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

C. graveolens Dalz. in Hook. J. Bot. 4 : 107. 1852.

Shimoga.

C. rubescens Dalz. in Hook. J. Bot. 4 : 108. 1852 var. **rubescens**

Coorg, N. Kanara*, Shimoga.

C. rubescens Dalz. var. **gamblei** N. Mukh. in J. Bombay nat. Hist. Soc. 69 (2) : 393. 1972.

N. Kanara*.

C. wynadensis Bedd. Ic. Fl. Ind. Or. t. 160. 1874.

Shimoga.

Flacourtia indica (Burm. f.) Merr. Interpr. Rumph. Herb. Amb. 377. 1917. *F. ramontchi* L. 'Herit. ; *F. latifolia* (Hook. f. & Thoms.) Cooke *F. seplaria* Roxb.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

F. montana Grah. Cat. Pl. Bombay 10. 1839.

Chikmagalur, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

Homalium zeylanicum (Gardn.) Benth. in J. Linn. Soc. Bot. 4 : 35. 1860.

Chikmagalur, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

Hydnocarpus laurifolia (Dennst.) Sleumer in Bot. Jahrb. 69 : 33, 86. 1938. *H. wightiana* Bl. p. p.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

H. pentandra (Buch. Ham.) Oken, Allg. Naturgesch. 3, 2 : 1381. 1841. *H. wightiana* Bl. p. p.

Chikmagalur, N. Kanara.

Scolopia crenata (Wt.) Clos, Ann. Sci. Nat. 4, 8 : 250. 1857. *excl. specim. Philippin.*

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Xylosma latifolium Hook. f. & Thoms. in Hook. f. Fl. Brit. India 1 : 194. 1872.

Chikmagalur*.

PITTOSPORACEAE

Pittosporum dasycaulon Miq. Ann. Bot. Ind. 3 : 5. 1850.

Belgaum*, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

P. napaulense (DC.) Rehder & Wilson, Pl. Wilson. 3 : 326. 1916.
P. floribundum Wt. & Arn.

Belgaum*, Hassan*, Mysore*, N. Kanara*.

P. neelgherrense Wt. & Arn. Prodr. 154. 1834.

Chikmagalur*.

P. tetraspermum Wt. & Arn. Prodr. 1 : 154. 1834.

“Karnataka”*.

+**P. viridiflora** Sims in Bot. Mag. t. 1684. 1814.

Chikmagalur.

POLYGALACEAE

Polygala arillata Buch. Ham. in Don, Prodr. Fl. Nep. 199. 1825.

Chikmagalur, Coorg, Mysore*, Shimoga.

P. arvensis Willd. Sp. Pl. 3 : 876. 1802. *P. chinensis auct. non. L.*

Bangalore, Belgaum*, Bellary, Bijapur, Chikmagalur*, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Tumkur.

P. elongata Klein ex Willd. Sp. Pl. 3 : 879. 1800.

Bangalore*, Belgaum*, Bellary*, Bijapur, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

P. erioptera DC. Prodr. 1 : 326. 1824.

Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Kolar, Mysore*, N. Kanara.

P. javana DC. Prodr. 1 : 326. 1824.

Bangalore*, Coorg, Mysore*.

P. persicariifolia DC. Prodr. 1 : 326. 1824.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga.

P. rosmariifolia Wt. & Arn. Prodr. 1 : 37. 1834.

Chikmagalur, Coorg, Mysore*.

P. sibirica L. Sp. Pl. 702. 1753.

Mysore*.

Salomonina ciliata (L.) DC. Prodr. 1 : 334. 1824. *S. oblongifolia* DC.

Mysore*, N. Kanara, Shimoga. S. Kanara*.

Xanthophyllum flavescens Roxb. Pl. Cor. 3 : t. 248. 1815.

Coorg, Shimoga.

CARYOPHYLLACEAE

Arenaria neelgherrensis Wt. & Arn. Prodr. 43. 1834.

Belgaum*, Dharwar*, N. Kanara*.

Cerastium glomeratum Thuill. Flor. Par. ed. 2 : 226. 1824.

Chikmagalur, Coorg, Mysore*, S. Kanara*.

Drymaria cordata (L.) Willd. ex Roem. et Schult. Syst. Veg. 5 : 406. 1820 ssp. *cordata*

Bangalore*, Chikmagalur, Coorg, Mysore*, S. Kanara*.

D. cordata (L.) Willd. ex Roem. et Schult. ssp. *diander* (Bl.) Duke, Ann. Missouri Bot. Gard. 48 : 253. 1961.

Chikmagalur, Hassan*.

Polycarpaea aurea Wt. & Arn. in Ann. Nat. Hist. ser. 1, 3 : 91. 1839. *P. corymbosa* (L.) Lamk. var. *aurea* Wt.

Bellary, Bijapur, Coorg, S. Kanara*.

P. corymbosa (L.) Lamk. Encycl. 2 : 129. 1797.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar*, Hassan, Kolar, Mysore*, Raichur, S. Kanara*, Tumkur.

Polycarpon prostratum (Forsk.) Aschers. & Schweinf. in Oster. Bot. Zeitschr. 39. 128. 1889. *P. loeflingiae* Benth. & Hook. f.

Hassan*, Mysore, N. Kanara, Shimoga.

Stellaria media (L.) Cyrill. Essent. Pl. Char. Comment. 36. 1784.

Bangalore*, Chikmagalur, Coorg, Mysore*, N. Kanara.

PORTULACACEAE

Portulaca oleracea L. Sp. Pl. 445. 1753.

Bangalore, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Kolar*, Mysore*, N. Kanara.

P. pilosa L. Sp. Pl. 445. 1753. ssp. *pilosa* *P. tuberosa* Roxb.

Hassan*.

P. pilosa L. ssp. *grandiflora* (Hook. f.) Geesink in Blumea 17 : 294. 1969.

Mysore*.

P. quadrifida L. Mant. 1 : 73. 1767.

Bangalore*, Bijapur, Dharwar, Gulbarga, Kolar, Mysore*, N. Kanara.

P. suffruticosa Wt. (in Wall. Cat. 6843. 1828) ex Wt. & Arn. Prodr. 356. 1834.

Bangalore*, Mysore*.

P. wightiana Wall. (Cat. 6842. 1828) ex Wt. & Arn. Prodr. 356. 1834.

Bellary, Bijapur.

TAMARICACEAE

Tamarix ericoides Rottl. in Gesel. Naturf. Fr. Berl. Neue Schr. 4 : 214. 1813.

Bijapur, Gulbarga, Mysore*, N. Kanara*.

ELATINACEAE

Bergia ammannioides Roxb. (Hort. Beng. 34. 1814) ex Roth, Nov. Pl. Sp. 219. 1821.

Gulbarga, Hassan*, Kolar*, Mysore*, N. Kanara.

B. capensis L. Mant. 241. 1771.

N. Kanara.

Elatine capensis Wt. in Hook. Bot. Misc. 2 : 103. Suppl. t. 5. 1831.

Mysore*.

HYPERICACEAE

Hypericum japonicum Thunb. ex Murray, Syst. Veg. ed. 14. 702. 1784 et Fl. Jap. 295. t. 31. 1784.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara, Shimoga.

H. mysurense Wt. & Arn. Prodr. 99. 1834.

Bangalore*, Chikmagalur, Coorg, Hassan, Kolar, Mysore*.

CLUSIACEAE

Calophyllum apetalum Willd. Ges. Naturf. Fr. Berl. Mag. 5 : 79.
1811. *C. wightianum* Wall. ex Planch. & Triana ; *C. decipiens* Wt.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

C. austro indicum Kosterm. ex P. F. Stevens in *J. Arn.* Arb. 61 : 250. 1980.

Coorg*.

C. elatum Bedd. Fl. Sylv. Gen. 22, t. 2. 1869. *C. tomentosum* Wt.

Coorg, N. Kanara, Shimoga, S. Kanara*.

C. inophyllum L. Sp. Pl. 513. 1753.

Mysore*, N. Kanara, S. Kanara.

Garcinia gummi - gutta (L.) Robs. in Brittonia 20 : 103. 1968. *G. cambogia* (Gaert.) Desr.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

G. indica (Du Petit-Thou) Choiss. in DC. Prodr. 1 : 561. 1824.

Coorg, N. Kanara, Shimoga, S. Kanara*.

G. morella Desr. in Lamk. Encycl. 3 : 701. t. 405. f. 2, 1792.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara.

G. spicata (Wt. & Arn.) Hook. f. in J. Linn. Soc. 14 : 486. 1875.

N. Kanara*, Shimoga.

G. talbotii Raiz. ex Sant. Fl. Khandala ed. 2, 14. 1960. *G. spicata* Hook. f. var. *macrantha* Cooke ; *G. malabarica* Talb.

Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

G. xanthochymus Hook. f. ex T. Anders. in Fl. Brit. India 1 : 269. 1874. *G. tinctoria* Dunn

Chikmagalur, Coorg*, Hassan*, Mysore*, N. Kanara, Shimoga.

N. Kanara, Shimoga, S. Kanara*.

Mammea suriga (Buch. Ham. ex Roxb.) Kosterm. in Comm. For. Res. Inst. Indonesia, Bogor 72 : 23. f. 19. 1961. *Ochrocarpus longifolius* Benth. & Hook. f. ex Anders.

M. nagassarium (Burm. f.) Kostermans in Cey. J. Sci. 12 : 71. 1976.
M. ferrea auct non L.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Poeciloneuron indicum Bedd. in J. Linn. Soc. 8 : 267. t. 17. 1865.

Chikmagalur, Mysore*, Shimoga, S. Kanara*.

THEACEAE

+**Camellia sinensis** (L.) O. Ktze. Act. Hort. Petrop. 10 : 95. 1887.

Coorg.

Eurya japonica Thunb. Fl. Jap. 191. t. 25. 1784.

Chikmagalur, Coorg, Hassan*, Shimoga, S. Kanara*.

Gordonia obtusa Wall. (Cat. 1489. 1829) ex Wt. & Arn. Prodr. 87. 1834.

Chikmagalur, Coorg, Hassan*, Shimoga.

DIPTEROCARPACEAE

Dipterocarpus indicus Bedd. Fl. Sylv. t. 94. 1871. *D. turbinatus* Cooke, non Gaertn. f.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Hopea canarensis Hole in Indian Forester 44 : 575. 1918.

S. Kanara*.

H. glabra Wt. & Arn. Prodr. 85. 1834.

S. Kanara*.

H. jacobi Fischer in Kew Bull. 1932 : 245. 1932.

Coorg*.

H. parviflora Bedd. Fl. Sylv. t. 7. 1869.

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

H. racophloea Dyer in Hook. f. Fl. Brit. India 1 : 310. 1874.

S. Kanara*.

H. wightiana Wall. (Cat. 6295. 1828) ex Wt. & Arn. Prodr. 85. 1834.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Shorea roxburghii G. Don, Gen. Syst. 1 : 813. 1831. *S. talura* Roxb.

Coorg, Hassan* Mysore*, N. Kanara, Tumkur,

S. tumbuggaia Roxb. Fl. Ind. 2 : 617. 1832.

Mysore*, N. Kanara*.

Vateria indica L. Sp. Pl. 515. 1753.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

Vatica chinensis L. Mant. 2 : 242. 1771.

Mysore*, S. Kanara*.

ANCISTROCLADACEAE

Ancistrocladus heyneanus Wall. (Cat. 7262. 1828) ex Grah. Cat. Bombay Pl. 28. 1839.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga.

MALVACEAE

Abelmoschus angulosus Wall. ex Wt. & Arn. Prodr. 53. 1834. *Hibiscus angulosus* Steud.

Chikmagalur*, Coorg*, Mysore*, Shimoga, S. Kanara*.

A. crinitus Wall. Pl. As. Rar. 1 : 39. 1830. *Hibiscus cancellatus* Roxb.

N. Kanara*.

+**A. esculentus** (L.) Moench. Meth. Pl. 617. 1794. *Hibiscus esculentus*.

Bangalore*, Mysore*, Raichur.

A. ficulneus (L.) Wt. & Arn. ex Wt. Cat. 14. 1833. *Hibiscus ficulneus* L.

Dharwar, Gulbarga, Hassan*, N. Kanara.

A. manihot (L.) Medik. Malv. Fam. 46. 1787. *Hibiscus manihot* L. ;
H. tetraphyllus Roxb.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

A. moschatus Medik. Malv. Fam. 46. 1787. *Hibiscus abelmoschus* L.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara.

A. setinervis (Dunn) Rolla Rao et Hemadri ex Sharma *et al* comb. nov. *Hibiscus setinervis* Dunn in Kew Bull. 1914 : 324. 1914.

Chikmagalur.

Abutilon asiaticum (L.) G. Don, Gen. Syst. 1 : 503. 1831.

Bijapur, Chitradurg.

A. crispum (L.) Medik. Malv. Fam. 29. 1787.

Bijapur, Dharwar*.

A. hirtum (Lamk.) Sweet, Hort. Brit. 53. 1826. *A. graveolens* (Roxb. ex Hornem.) Wt. & Arn. ex Wt.

Bangalore*, Bidar, Mysore*.

A. indicum (L.) Sweet, Hort. Brit. 54. 1826 *emend* Hochr. Ann. Cons. Jard. Bot. Geneve 6 : 19. 1962.

Bangalore, Belgaum, Bellary*, Bijapur, Chikmagalur, Gulbarga, Hassan, Kolar*, Mysore, Raichur, Tumkur*.

A. neilgherrense Munro ex Wt. Ill. 1 : 66. 1840.

Bellary*.

A. pannosum (Forst. f.) Schlecht. Bot. Zeit. 9 : 828. 1851. **A. glaucum** (Cav.) Sweet ; **A. muticum** (DC.) Sweet

Bangalore, Bellary, Bijapur, Dharwar, Hassan, Mysore*, Raichur.

A. persicum (Burm. f.) Merr. Philip. J. Sc. 19 : 364. 1921. **A. polyandrum** (Roxb.) Wt. & Arn. *non* G. Don (1831).

Belgaum*, Bellary, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

A. ramosum Guill. Perr. & Rich. Fl. Sen. 1 : 68. 1830.

Mysore*.

+ **Althaea rosea** (L.) Cav. Diss. 2 : 91. t. 29. f. 1. 1786.

Mysore*.

Decaschistia crotonifolia Wt. & Arn. Prodr. 52. 1834.

Bellary*, Coorg, Mysore*, Tumkur.

D. triloba Wt. Ic. t. 88. 1840.

Belgaum*, Mysore*, N. Kanara*, S. Kanara*.

+ **Gossypium arboreum** L. Sp. Pl. 693. 1753.

Mysore*.

+ **G. herbaceum** L. Sp. Pl. 693. 1753.

Bijapur, Mysore*, S. Kanara.

Hibiscus aculeatus Roxb. Fl. Ind. 3 : 206. 1832. **H. furcatus** Roxb. ex DC., *non* Willd.

Belgaum, Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

H. canescens Heyne (in Wall. Cat. 2698. 1831) ex Wt. & Arn. Prodr. 1 : 49. 1834.

Coorg.

+**H. cannabinus** L. Syst. ed. 10, 2 : 1149. 1759.

Bangalore*, Chikmagalur, Hassan*.

H. hirtus L. Sp. Pl. 694. 1753.

N. Kanara.

H. lobatus (J. A. Murr.) O. Ktze. Rev. Gen. Pl. 3 (2) : 19. 1898.
H. solandra L' Herit.

Bangalore, Belgaum*, Chikmagalur, Coorg, Dharwar, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

H. lunarifolius Willd. Sp. Pl. 3 : 811. 1800.

Mysore*, N. Kanara*.

+**H. mutabilis** L. Sp. Pl. 694. 1753.

Mysore*.

H. ovalifolius (Forsk.) Vahl, Symb. 1 : 50. 1790. *H. micranthus* L. f.

Bellary*, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar*, Mysore, Shimoga.

H. panduriformis Burm. f. Fl. Ind. 151. t. 47. f. 2. 1768.

Belgaum, Bidar, Gulbarga, Hassan, Mysore*, N. Kanara, Raichur.

+**H. rosa - sinensis** L. Sp. Pl. 694. 1753.

Bangalore, Mysore*, N. Kanara, Shimoga.

+**H. sabdariffa** L. Sp. Pl. 695. 1753.

Chitradurg.

+**H. schizopetalus** Hook. f. in Bot. Mag. t. 6524. 1880.

Mysore*.

H. surattensis L. Sp. Pl. 696. 1753.

Bangalore*, N. Kanara, S. Kanara*.

H. talbotii (Rakshit) T. K. Paul et Nayar in Bull. bot. Surv. India 22 (1-4) : 198. 1980 (1982).

N. Kanara*.

H. tiliaceus L. Sp. Pl. 694. 1753.

N. Kanara.

H. trionum L. Sp. Pl. 697. 1753.

Dharwar, Hassan*, Mysore*.

H. vitifolius L. Sp. Pl. 696. 1753.

Bangalore, Belgaum, N. Kanara, Mysore*, Kolar, Raichur.

Kydia calycina Roxb. (Hort. Beng. 51. 1814 *et*) Pl. Cor. 3 : 12. t. 215. 1811.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Malva parviflora L. in Hojev. Demosts. Pl. Hort. Ups. 18. 1753.

Mysore*.

M. sylvestris L. Sp. Pl. 687. 1753.

Mysore*

M. verticillata L. Sp. Pl. 689. 1753.

Chikmagalur.

Malvastrum coromandelianum (L.) Garcke in Bonplandia 5 : 295. 1857. *M. tricuspidatum* (R. Br.) A. Gray

Bangalore, Chikmagalur, Coorg, Gulbarga, Hassan, Mysore*, Tumkur.

Pavonia arabica Hochst. ex Steud. (Nom. ed. 2, 2 : 279. 1841) ex Boiss. Fl. Or. 1 : 837. 1867.

Gulbarga.

P. odorata Willd. Sp. Pl. 3 : 837. 1800.

Bangalore, Belgaum*, Bijapur, Hassan, Kolar, Mysore*, Raichur, Tumkur*.

P. patens (Anders.) Chiov. in Ann. Bot. 13 : 409. 1915. *P. procumbens* (Wall. ex Wt. & Arn.) Walp ; *P. glechomifolia* (A. Rich.) Garcke ex Schweinf.

Belgaum, Kolar, Raichur.

P. zeylanica (L.) Cav. Diss. 3 : 134. 1787.

Bangalore, Bellary, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Tumkur.

Sida acuta Burm. f. Fl. Ind. 147. 1768 *emend* K. Sch. in Fl. Bras. 12 (3) : 326. 1891.

Bangalore, Belgaum, Bellary*, Chikmagalur, Coorg, Hassan, Kolar, Raichur, Shimoga, S. Kanara*, Tumkur.

S. alba L. Sp. Pl. ed. 2, 960. 1763. *S. spinosa* L., *p.p.*

Bangalore*, Mysore*.

S. beddomei Jacob in J. Bombay nat. Hist. Soc. 47 : 50. t. 3 (left). 1947.

Chikmagalur, Coorg, Shimoga.

S. cordata (Burm. f.) Borss. in Blumea 14 : 182. 1966. *S. veronicifolia* Lamk.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, S. Kanara*, Tumkur*.

S. cordifolia L. Sp. Pl. 684. 1753.

Bangalore, Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore*, S. Kanara*, Tumkur.

S. mysorensis Wt. & Arn. Prodr. 59. 1834. *S. glutinosa* Roxb.

Bangalore, Belgaum, Bijapur, Chikmagalur, Coorg, Mysore*, N. Kanara, S. Kanara*.

S. orientalis Cav. Diss. 1 : 21. t. 12. f. 1. 1785. *S. rhomboidea* Roxb. ex Flem.

Bangalore*, Mysore*, N. Kanara*.

S. ovata Forsk. Fl. Aegypt. Arab. 106 & 124. 1775. *S. grewioides* Guill. & Perr.

Chikmagalur, Chitradurg.

S. rhombifolia L. Sp. Pl. 684. 1753 *emend* Mast. in Hook. f. Fl. Brit. India 1 : 323. 1875, *ssp. rhombifolia*

Bangalore, Bellary*, Chikmagalur, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

S. rhombifolia L. ssp. *retusa* (L.) Borss. in Blumea 14 : 198. 1966.

S. rhombifolia L. var. *retusa* Mast.

Belgaum*, Mysore*.

S. schimperiana Hochst. in Rich. Fl. Abyss. 1 : 66. 1847.

Coorg, Dharwar, Mysore, N. Kanara*.

S. spinosa L. Sp. Pl. 683. 1753.

Bangalore*, Belgaum, Chikmagalur, Dharwar, Hassan*, Mysore, N. Kanara.

Thespesia lampas (Cav.) Dalz. & Gibs. Bombay Fl. 19. 1861.
Hibiscus lampas Cav.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

†*T. populnea* (L.) Sol. ex Corr. Ann. Mus. Hist. Nat. Paris 9 : 290. t. 8. f. I. 1807.

Bangalore*, Dharwar, Hassan*, Mysore*, N. Kanara, S. Kanara*, Tumkur.

Urena lobata L. Sp. Pl. 692. 1753. *U. sinuata* L.

Bangalore, Belgaum, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

BOMBACACEAE

†*Adansonia digitata* L. Sp. Pl. 1190. 1753.

Dharwar*.

Bombax ceiba L. Sp. Pl. 511. 1753. *B. malabaricum* DC.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, Tumkur.

Ceiba pentandra (L.) Gaertn. Fruct. 2 : 244. t. 133. 1791. *Eriodendron pentandrum* Kurz ; *E. anfractuosum* DC.

Coorg, Mysore*, N. Kanara*, Shimoga.

Cullenia exarillata Robyns in Bull. Jard. Bot. Nat. Belg. 40 : 249. 1970. *C. exelsa* Wt.

Coorg*.

Salmalia insignis (Wall.) Schott. & Endlicher, Melet. Bot. 35. 1832. *Bombax insigne* Wall.

Bangalore*, N. Kanara.

STERCULIACEAE

Byttneria herbacea Roxb. Pl. Cor. 1 : t. 29. 1795.

Bangalore, Hassan, Kolar, Mysore*, Tumkur.

+*Cola acuminata* Schott. & Endl. Melet. 33. 1832.

Bangalore*.

Eriolaena candollei Wall. Pl. As. Rar. 1 : 51. 1830.

Belgaum*, N. Kanara*.

E. hookeriana Wt. & Arn. Prodr. 70. 1834.

Mysore*.

E. quinquelocularis (Wt. & Arn.) Wt. Ic. t. 882. 1844 - 45.

Belgaum, Bellary, Chikmagalur, Dharwar, Mysore, Shimoga, Tumkur.

Firmiana colorata (Roxb.) R. Br. in Bennett & Brown, Pl. Java Rar. 235. 1844. *Sterculia colorata* Roxb.

Bangalore*, Belgaum*, Chitradurg, Hassan*, Mysore*, Shimoga, S. Kanara*, Tumkur.

Guazuma ulmifolia Lamk. Encycl. 3 : 52. 1789. *G. tomentosa* H. B. & K.

Bangalore*, Dharwar, Mysore*.

Helicteres isora L. Sp. Pl. 963. 1753.

Bangalore, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*.

Heritiera litoralis Dryand. in Ait. Hort. Kew ed. 1, 3 : 546. 1789.

N. Kanara.

H. papilio Bedd. Fl. Sylv. t. 218. 1872.

Hassan*.

Kleinhovia hospita L. Sp. Pl. ed. 2, 1365. 1763.

Mysore*.

Melhania incana Heyne (in Wall. Cat. 1200. 1829) ex Wt. & Arn. Prodr. 68. 1834.

Bellary, Bijapur, Chikmagalur, Chitradurg, Hassan, Mysore*, Raichur.

M. tomentosa Stocks ex Mast. in Hook. f. Fl. Brit. India 1 : 373. 1872.

Dharwar.

Melochia corchorifolia L. Sp. Pl. 675. 1753.

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*, Tumkur.

Pterospermum acerifolium Willd. Sp. Pl. 3 : 729. 1801.

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

P. diversifolium Bl. Bijdr. 88. 1825. *P. glabrescens* Wt. & Arn.

Shimoga, S. Kanara*.

P. reticulatum Wt. & Arn. Prodr. 69. 1834.

N. Kanara*.

P. rabiginosum Heyne (in Wall. Cat. 1168, 1168 B, 1828) ex Wt. & Arn. Prodr. 1 : 68. 1834.

Coorg, S. Kanara*.

P. suberifolium Lamk, Encycl. 3 : 136. t. 576. 1823.

Mysore*, N. Kanara.

Pterygota alata (Roxb.) R. Br. in Benn. Pl. Java Rar. 234. 1844.
Sterculia alata Roxb.

Coorg, Hassan, Mysore*, N. Kanara.

Sterculia guttata Roxb. (Hort. Beng. 50. 1814) ex DC. Prodr. 1 : 482. 1824.

Bangalore, Bellary, Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

S. urens Roxb. Pl. Cor. 1 : 25. t. 24. 1795.

Bangalore, Belgaum*, Bellary, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

S. villosa Roxb. (Hort. Beng. 50. 1814 *et*) Fl. Ind. 3 : 153. 1832.

Coorg, N. Kanara, S. Kanara*.

Waltheria americana L. Sp. Pl. 673. 1753. *W. indica* L.

Bangalore, Belgaum, Bellary, Bijapur, Chikmagalur, Gulbarga, Hassan*, Kolar*, Mysore*, Raichur, Tumkur.

TILIACEAE

+ *Berrya ammonilla* Roxb. (Hort. Beng. 42. 1814 *et*) Fl. Ind. 2 : 639. 1824.

Mysore*.

Corchorus aestuans L. Syst. ed. 10, 1079. 1759. *C. acutangulus* Lamk.

Bangalore, Hassan, Kolar, Mysore*, N. Kanara, Raichur, S. Kanara*.

C. capsularis L. Sp. Pl. 529. 1753.

N. Kanara, Shimoga.

C. fascicularis Lamk. Encycl. Meth. 2 : 104. 1786.

Bellary, Dharwar, Mysore*.

C. olitorius L. Sp. Pl. 529. 1753.

Belgaum*, Chikmagalur, Gulbarga, Mysore*, N. Kanara, Shimoga.

C. tridens L. Mant. App. 566. 1771.

Bangalore*, Mysore*.

C. trilocularis L. Mant. 77. 1767.

Bangalore, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan, Kolar, Mysore.

C. urticifolius Wt. & Arn. Prodr. 73. 1834. (*'urticaefolius'*).

Hassan*.

Grewia abutilifolia Vent. ex Juss. in Ann. Mus. Paris 4 : 92. 1804.

G. aspera Roxb.

Chikmagalur, Coorg, Dharwar*, Hassan, Mysore, Shimoga.

G. barberi J. R. Drumm. ex Gamble, Fl. Pres. Madras 1 : 118. 1915.

Bellary*, Mysore*, S. Kanara*, Tumkur.

G. damine Gaertn. Fruct. 2 : 113. 1791. *G. salvifolia* Heyne ex Roth

Bellary*, Bijapur, Raichur.

G. emarginata Wt. & Arn. Prodr. 79. 1834.

Mysore*.

G. heterotricha Mast. in Hook. f. Fl. Brit. India 1 : 385. 1874.

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara.

G. hirsuta Vahl, Symb. 1 : 34. 1790.

Bangalore, Bellary, Bidar, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan, Mysore*, Shimoga, Tumkur.

G. lawsoniana Drumm. ex Gamble, Fl. Pres. Madras 117. 1915.

Chikmagalur, Hassan*, Mysore*.

G. obtusa Wall. ex Gamble, Fl. Pres. Madras 117. 1915.

Bangalore*, Hassan*.

G. optiva Drumm. in Notisb. Bot. Gart. Berlin 9 : 692. 1926. *G. oppositifolia* Roxb.

Chikmagalur*, Mysore*.

G. orbiculata Rottl. Ges. Naturf. Fr. Neue. Schr. 4 : 205. 1803.

G. rotundifolia Juss.

Bangalore*, Bellary, Hassan*, Mysore*.

G. orientalis L. Sp. Pl. 964. 1753. *G. columnaris* J. E. Sm.

Chikmagalur, Chitradurg, Hassan*, N. Kanara*.

G. pilosa Lamk. Encycl. 3 : 43. 1789 *emend* Wt. & Arn. Prodr. 78. 1834. *G. flavescens* Juss.

Bellary, Bidar, Bijapur, Chikmagalur, Hassan, Kolar, N. Kanara, Raichur.

+ *G. rothii* DC. Prodr. 1 : 509. 1824.

Bellary.

G. serrulata DC. Prodr. 1 : 510. 1824. *G. disperma* Rottl. ex Spreng. ; *G. wightiana* Drum. ; *G. laevigata auct. plur. non* Vahl

Belgaum, Bellary, Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

G. subinaequalis DC. Prodr. 1 : 511. 1824. *G. asiatica* Mast.

Bangalore*, Chikmagalur, Mysore*, Tumkur*.

G. tenax (Forsk.) Fiori in Bos. Piant. Legn. Eritr. 246. 1909. *G. populifolia* Vahl ; *G. betulafolia* Juss.

Bellary, Bijapur, Mysore.

G. tiliifolia Vahl, Symb. 1 : 35. 1790 var. *tiliifolia*.

Bangalore, Belgaum, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

G. tiliifolia Vahl var. *leptopetala* Cooke, Fl. Pres. Bombay 1 : 142. 1901.

Bellary.

G. umbellata Roxb. (Hort. Beng. 42. 1814 et) Fl. Ind. 2 : 591. 1832.

N. Kanara.

G. umbellifera Bedd. For. Man. in Fl. Sylv. 37. 1871.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

G. villosa Willd. in Ges. Nat. Fr. Neue. Schr. 4 : 205. 1863.

Bellary, Bijapur, Chikmagalur, Mysore*.

Microcos paniculata L. Sp. Pl. 514. 1753. *Grewia microcos* L.

Chikmagalur*, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

+**Muntingia calabura** L. Sp. Pl. 509. 1753.

Bangalore*, Mysore*.

Triumfetta annua L. Mant. 1 : 73. 1767.

Bangalore, Bellary*.

T. pentandra A. Rich in Guill., Perr. et. A. Rich. Fl. Senegamb. 1 : 93. t. 19. 1830.

Belgaum, Chitradurg.

T. pilosa Roth, Nov. Pl. Sp. 223. 1821.

Chikmagalur, Coorg, Dharwar, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

T. rhomboidea Jacq. Enum. Pl. Carib. 22. 1760.

Bangalore*, Belgaum, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

T. rotundifolia Lamk. Encycl. 3 : 421. 1789.

Bangalore*, Bellary*, Bijapur, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur.

ELAEOCARPACEAE

Elaeocarpus lanceaefolius Roxb. (Hort. Beng. 42. 1814 *et*) Fl. Ind. 2 : 598. 1824.

N. Kanara, Shimoga.

E. munronii (Wt.) Mast. in Hook. f. Fl. Brit. India 1 : 407. 1874
(*munroii*)

Chikmagalur, Coorg, Hassan*, Shimoga.

E. oblongus Gaertn. Fruct. 1 : 202. t. 43. 1788.

Chikmagalur, Coorg, N. Kanara*, Shimoga.

E. serratus L. Sp. Pl. 515. 1753.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*

E. tuberculatus Roxb. (Hort. Beng. 93. 1814 *nom.*) Fl. Ind. 2 : 594. 1824.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

ERYTHROXYLACEAE

Erythroxylum coca Lamk. Encycl. 2 : 393. 1789.

+N. Kanara.

E. monogynum Roxb. Pl. Cor. 1 : t. 88. 1798.

Bangalore, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore*, Tumkur.

E. obtusifolium Thw. (Enum. 54. 1858) ex Hook. f. Fl. Brit. India 1 : 415. 1872.

S. Kanara*.

LINACEAE

Hugonia belli Sedgw. in Indian Forester 46 : 424. 1920.

Coorg, Shimoga, S. Kanara*.

H. mystax L. Sp. Pl. 675. 1753.

N. Kanara*.

Linum mysorensense Heyne ex Benth. apud Lindl. Bot. Reg. 16. t. 326. 1830.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar*, Mysore*, Shimoga.

+*L. usitatissimum* L. Sp. Pl. 277. 1753.

Bidar, Bijapur, Raichur.

Reinwardtia indica Dumort. Comm. Bot. 19. 1822. *R. trigyna* (Roxb.) Planch.

Chikmagalur, Hassan*, Mysore*, Shimoga, S. Kanara*.

MALPIGHIACEAE

Aspidopterys canarensis Dalz. in Hook. Kew J. Bot. 3 : 37. 1851.

Mysore*, N. Kanara*, Shimoga, S. Kanara*.

A. cordata (Heyne ex Wall.) A Juss. in Ann. Sci. Nat. Bot. ser. 2, 13 : 267. 1840.

Belgaum*, Bellary, Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga.

A. roxburghiana A. Juss. in Ann. Sci. Nat. Bot. ser. 2, 13 : 267. 1840.

Bellary*.

Hiptage benghalensis (L.) Kurz in J. Asiat. Soc. Bengal 43 (2) : 136. 1874. *H. madablota* Gaertn.

Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Mysore*, N. Kanara*, Shimoga, Tumkur.

+**Thryallis glauca** (Cav.) O. Ktze. Rev. Gen. 89. 1891. *Galphimia glauca* Cav.

Kolar*, Mysore*.

ZYGOPHYLLACEAE

Fagonia indica Burm. f. Fl. Ind. 102. t. 34. f. 1. 1768 var. **schweinfurthii** Hadidi in Rech. f. Fl. Iran 98 : 6. t. 6, 1972. *F. arabica* auct. non L ; *F. cretica* auct. non L.

Bellary, Bijapur, Chitradurg, Gulbarga, Tumkur.

Peganum harmala L. Sp. Pl. 444. 1753.

Bellary, Bijapur.

Tribulus terrestris L. Sp. Pl. 387. 1753.

Bangalore, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Tumkur.

GERANIACEAE

Geranium nepalense Sweet, Geran. 1. t. 12. 1820.

N. Kanara*.

+**Pelargonium graveolens** L'Herit. Geran. t. 7. 1787.

Bangalore*.

+**P. radula** L'Herit. Geran. t. 16. 1787.

Bangalore.

P. vitifolium L' Herit. Geran. t. 19. 1787.

Mysore.

OXALIDACEAE

+**Averrhoa bilimbi** L. Sp. Pl. 428. 1753.

Mysore,* Hassan.*

+**A. carambola** L. Sp. Pl. 428. 1753.

Bangalore*, Hassan* Kolar*, Mysore*.

Biophytum reinwardtii (Zucc.) Klotzsch. in Peters Reise Mossam. Bot. 1 : 85. 1865.

Chikmagalur, Coorg, Mysore*, Shimoga, S. Kanara*.

B. sensitivum (L.) DC. Prodr. 1 : 690. 1824 var. **sensitivum**

Bangalore, Belgaum, Bidar, Chikmagalur, Coorg, Gulbarga, Shimoga.

B. sensitivum (L.) DC. var. **candolleanum** (Wt.) Edgew. & Hook. f. in Hook. f. Fl. Brit. India 1 : 437. 1874. *B. candolleanum* Wt.

Coorg, Hassan*, Mysore*, Shimoga.

Oxalis acetosella L. Sp. Pl. 433. 1753.

Coorg.

O. corniculata L. Sp. Pl. 435. 1753.

Bangalore, Chikmagalur, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

O. latifolia H.B. & K. Nov. Gen. et Sp. Pl. 5 : 184. t. 567. 1821.

Bangalore*, Kolar*; Mysore*.

O. rubra St. Hil. Bras. Mer. 1 : 124. 1825.

Chikmagalur.

O. violacea L. Sp. Pl. 434. 1753.

Coorg.

BALSAMINACEAE

Impatiens acaulis Arn. in Hook. Comp. Bot. Mag. 1 : 325. 1835 var. **acaulis**

Mysore, Shimoga.

I. acaulis Arn. var. **granulata** Bhask., Razi et Yog. in Curr. Sci. 44 (5) : 622. 1975.

Chikmagalur*.

I. agumbeana Bhask. & Razi in J. Bombay nat. Hist. Soc. 79 (2) : 382. t. 1. left 1 - 4. 1982 (1983).

Shimoga.*

I. aliciae Fischer in Kew Bull. 1934 : 389. 1934.

Chikmagalur*.

I. bababudensis. Hook. f. Kew Bull. 1910 : 295. 1910.

"Western Mysore"*.

I. balsamina L. Sp. Pl. 938. 1753.

Bangalore, Belgaum*, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

I. barberi Hook. f. in Rec. bot. Surv. India 4 : 45. 1906.

Hassan*, Mysore*, Shimoga.

I. chinensis L. Sp. Pl. 937. 1753 var. **chinensis**

Coorg, Hassan*, Kolar, Mysore, N. Kanara*, Shimoga.

I. chinensis L. var. **brevicornis** Barnes in J. Indian Bot. Soc. 18 : 99. 1939.

Chikmagalur, Mysore*.

I. cuspidata Wt. Ic. t. 741. 1844.

Mysore.

I. dasysperma Wt. in Madras J. Ser. 1, 7. t. 2. 1837.

Chikmagalur, Mysore*, N. Kanara*, Shimoga.

I. dendricola Fischer in Kew Bull. 1935 : 157. 1935.

Coorg*.

I. diversifolia Wall. ex Wt. & Arn. Prodr. 139. 1834.

Hassan*, S. Kanara*.

I. flaccida Arn. in Hook. Comp. Bot. Mag. 1 : 322. 1835.

Chikmagalur.

I. fruticosa DC. Prodr. 1 : 687. 1824.

Mysore*.

I. gardneriana Wt. Ic. t. 1050. 1846.

Chikmagalur*, Hassan*, Shimoga.

I. goughii Wt. Ill. 1 : 160. t. 1603. 1840.

Mysore*.

I. herbicola Hook. f. in Misc. Inform. 354. 1911.

Hassan*.

I. inconspicua Benth. ex Wt. & Arn. Prodr. 139. 1834. *I. pusilla* Heyne ex Hook. f. & Thoms.

Chikmagalur, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

I. kleiniformis Sedgw. in Rec. bot. Surv. India 6 : 351. 1919.

N. Kanara*.

I. kleinii Wt. & Arn. Prodr. 140. 1834.

Chikmagalur*, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

I. latifolia L. Sp. Pl. 937. 1753.

Chikmagalur, S. Kanara*.

I. lawii Hook. f. & Thoms. in J. Linn. Soc. 4 : 122. 1860.

Chikmagalur*.

I. lawsonii Hook. f. in Rec. bot. Surv. India 4 : 45. 1906.

Chikmagalur*.

I. mysorensis Roth, Nov. Pl. Sp. 164. 1821.

Kolar*.

I. nataliae Hook. f. in Kew Bull. 1910 : 294. 1910.

Shimoga*.

I. oppositifolia L. Sp. Pl. 937. 1753.

Belgaum*, Chikmagalur, Hassan N. Kanara*, Shimoga.

I. pendula Heyne (in Wall. Cat. 4744. 1828) ex Wt. & Arn. Prodr. 137. 1834.

Chikmagalur.

I. pulcherrima Dalz. in Hook. Lond. J. Bot. 2 : 37. 1850.

Mysore*, N. Kanara*.

I. raziana Bhask. & Razi in J. Bombay nat. Hist. Soc. 79 (2) : 383. t. 2 right 1 9. 1982 (1983).

Chikmagalur*.

I. rupicola Hook. f. in Kew Bull. 1910 : 292. 1910.

N. Kanara*, Shimoga*.

I. scabriuscula Heyne in Roxb. Fl. Ind. 2 : 464. 1824.

Chikmagalur, Coorg*, S. Kanara*.

I. scapiflora Heyne ex Roxb. Fl. Ind. 2 : 464. 1824. *I. rivalis* Wt.

Chikmagalur, Coorg. Hassan*, Mysore*, N. Kanara*, Shimoga*, S. Kanara.

I. stocksii Hook. f. & Thoms. in J. Linn. Soc. Bot. 4 : 119. 1859.

Chikmagalur*, Coorg*, Hassan, N. Kanara*.

I. talbotii Hook. f. in Rec. bot. Surv. India 4 : 42, 47. 1906.

N. Kanara, Shimoga.

I. tenella Heyne (in Wall. Cat. 4796A. 1828) ex Wt. & Arn. Prodr. 140. 1834.

Shimoga.

I. trichocarpa Hook. f. Ic. Pl. t. 2914. 1910.

Bangalore*, Hassan*.

RUTACEAE

Acronychia pedunculata (L.) Miq. Fl. Ind. Bat. Suppl. 532. 1861.
A. laurifolia Bl.

Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

Aegle marmelos (L.) Corr. Trans. Linn. Soc. 5 : 223. 1800.

Bangalore, Belgaum, Bellary, Bidar, Dharwar, Hassan, Kolar*, Mysore*, N. Kanara, Raichur, Tumkur*.

Atalantia missionis Oliv. in J. Linn. Soc. 5 (Suppl. 2) : 25. 1861.

N. Kanara.

A. monophylla (Roxb.) DC. Prodr. 1 : 535. 1824.

Bangalore*, Belgaum*, Bellary*, Kolar*, Mysore*, N. Kanara*.

A. racemosa Wt. & Arn. Prodr. 91. 1834.

Bangalore*, Chikmagalur, Kolar, Mysore, N. Kanara, Shimoga.

A. wightii Tanaka in Bull. Soc. Bot. France 75 : 714. 1928. *A. cevlanica* (Arn.) Oliv.

Belgaum, Chikmagalur, Hassan*. Mysore, N. Kanara, Shimoga, S. Kanara*.

+*Citrus aurantium* L. Sp. Pl. 782. 1753.

Shimoga*.

+*C. grandis* Osb. Dagb. Ostind. Resa 98. 1757. *C. decumana* L.

Bangalore, Coorg, Kolar.

+*C. media* L. Sp. Pl. 782. 1753.

Coorg, N. Kanara, Shimoga.

C. reticulata Blanco, Fl. Filip. ed. 1 : 610. 1837.

Hassan*.

Clausena dentata (Willd.) Roem. Syn. Hesp. 44. 1846. *C. willdenowii* Wt. & Arn.

Bangalore*, Belgaum*, Coorg, Hassan*, Kolar, N. Kanara, Shimoga.

C. indica Oliv. in J. Linn. Soc. 5 (Suppl. 2) : 36. 1860.

Belgaum, Hassan*, N. Kanara, Shimoga.

Euodia lunu akenda (Gaertn.) Merr. in Phil. J. Sci. 7 : 378. 1915.
E. roxburghiana Benth.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

Glycosmis arborea (Roxb.) DC. Prodr. 1 : 538. 1824. *G. cochinchinensis* Pierre

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara.

G. mauritiana (Lamk.) Tanaka in Bull. Soc. Bot. France, 75 : 708. 1928. *G. pentaphylla* DC.

Bellary*, Coorg, Hassan, Mysore*, Shimoga, S. Kanara*.

Limonia acidissima L. Sp. Pl. ed. 2, 554. 1762. *Feronia elephantum* Corr.

Bangalore, Belgaum, Chitradurg, Dharwar, Kolar, Tumkur.

Luvunga sarmentosa (Bl.) Kurz in J. As. Soc. Bengal 39 (2) : 69. 1870. *L. eleutherandra* Dalz.

Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Murraya koenigii (L.) Spreng. Syst. 2 : 315. 1826.

Belgaum*, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

M. paniculata (L.) Jack. Mal. Misc. 1 (5) : 31. 1820. *M. exotica* L.

Bangalore, Chikmagalur, Coorg, Dharwar, Hassan, Kolar*, Mysore*, N. Kanara, Shimoga.

Naringi crenulata (Roxb.) Nicol. ex Gandhi in Sald. & Nicol. Fl. Hassan 387. 1976. *Limonia crenulata* Roxb.; *L. acidissima auct. mult. non L.*

Bangalore*, Chikmagalur*, Coorg, Hassan, Mysore*, Tumkur.

Paramignya monophylla Wt. Illus. 1 : 109. t. 42. 1840.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Pleiospermium alatum (Wall. ex Wt. & Arn.) Swingle in J. Wash. Acad. Sci. 6 : 427. 1916. *Limonia alata* Wall. ex Wt. & Arn.

Mysore*.

+ *Ruta graveolens* L. Sp. Pl. 383. 1753. *R. graveolens* L. var. *angustifolia* Hook. f.

Mysore*, N. Kanara, Shimoga*, Tumkur.

Toddalia asiatica (L.) Lamk. illus. 2 : 116. 1793 var. *asiatica* *T. aculeata* Pers.

Bangalore, Belgaum, Chikmagalur, Chitradurg, Coorg, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

T. asiatica (L.) Lamk. var. *horibunda* Gamble, Fl. Pres. Madras 151. 1915.

Hassan*.

T. asiatica (L.) Lamk. var. *gracilis* Gamble, Fl. Pres. Madras 151. 1915.

Hassan*.

Vepris bilocularis Engl. & Prantl, Pflanzenfam. 3 (4) : 178. 1896. *Toddalia bilocularis* Wt. & Arn.

Coorg, Hassan*, Mysore, N. Kanara*, Shimoga, S. Kanara*.

Zanthoxylum ovalifolium Wt. Illus. 1 : 169. 1840.

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

Z. rhetsa (Roxb.) DC. Prodr. 1 : 728. 1824.

Belgaum, Bellary, Coorg, Hassan, Mysore*, N. Kanara, Shimoga.

Z. tetraspermum Wt. & Arn. Prodr. 148. 1834.

Coorg.

SIMAROUBACEAE

Ailanthus excelsa Roxb. Pl. Cor. 1 : 24. t. 23. 1795.

Bangalore, Belgaum, Bidar, Coorg, Mysore*.

A. triphylla (Dennst.) Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 41. 1931. *A. malabarica* DC.

Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Samadera indica Gaertn. Fruct. 2 : 352. t. 156. f. 3. 1791.

“Karnataka”*.

BALANITACEAE

Balanites aegyptiaca (L.) Del. Fl. Agypt 77 & 221. t. 28. f. 1. 1813.
B. roxburghii Planch.

Belgaum, Bellary, Chitradurg, Coorg, Dharwar, Mysore*, Tumkur.

OCHNACEAE

Ochna obtusata DC. in Ann. Mus. Paris 17 : 411. 1811 var. **obtusata**
O. squarrosa auct., non L.

N. Kanara.

O. obtusata DC. var. **gamblei** (King ex Brandis) Kanis in Blumea
16 : 34. 1968. *O. gamblei* King ex Brandis ; *O. beddomei* Gamble

Bangalore*, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

BURSERACEAE

Boswellia serrata Roxb. ex Colebr. Asiat. Res. 9 : 379. t. 5. 1807.
B. glabra Roxb. ; *B. serrata* Roxb. ex Colebr. L. var. *glabra* Hook.

Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan, Mysore, N. Kanara, Tumkur.

+**Bursera delpechiana** Poiss. ex Engl. in DC. Monogr. Phan. 4 :
53. 1883.

Tumkur.

Canarium strictum Roxb. (Hort. Beng. 49. 1814 *et*) Fl. Ind. 3 : 138. 1832.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga.

Commiphora berryi Engl. in DC. Monogr. Phan. 4 : 17. 1883.

Mysore*.

C. caudata (Wt. & Arn.) Engl. in DC. Monogr. Phan. 4 : 27. 1883.

Bangalore*, Bellary*, Hassan, Mysore*, Tumkur*.

C. wightii (Arn.) Bhand. in Bull. bot. Surv. India 6 : 327. 1964.
C. mukul Engl.

Bellary*, Mysore*.

Garuga pinnata Roxb. (Hort. Beng. 33. 1814 *et*) Pl. Cor. 3 : 5. t. 208. 1819.

Belgaum, Bellary*, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore, N. Kanara, Shimoga, Tumkur.

MELIACEAE

Aglaia anamallayana (Bedd.) Kosterm. in Reinwardtia 7 : 257. f. 10. 1966. **Lansium anamallayanum** Bedd.

Hassan*, N. Kanara, Shimoga.

A. barberi Gamble in Kew Bull. 1915 : 346. 1915.

Shimoga.

A. canarensis Gamble in Kew Bull. 1915 : 347. 1915.

S. Kanara*.

A. elaeagnoides (Juss.) Benth. Fl. Australia 1 : 383. 1863. **A. roxburghiana** Miq. ; **A. odoratissima** Bl.

Belgaum*, Bellary, Chikmagalur, Coorg, Hassan*, N. Kanara. S. Kanara*.

A. lawii (Wt.) Sald. in Sald. & Nicol. Fl. Hassan 392. 1976. **Amoora lawii** (Wt.) Bedd.

Hassan*, N. Kanara, Shimoga.

A. maiae Bourd. in J. Bombay nat. Hist. Soc. 12 : 349. 1898.

Hassan*.

A. talbotii Sundara Raghavan in Bull. bot. Surv. India 11 : 183. 1969 (1971). *A. littoralis* Talb.

Chikmagalur, N. Kanara, Shimoga.

Amoora canarana Hiern. in Hook. f. Fl. Brit. India 1 : 560. 1875.

Coorg, N. Kanara, Shimoga.

Aphananixis polystachya (Wall.) Parker in Indian Forester 57 : 486. 1931. ; *Amoora rohituka* (Roxb.) Wt. & Arn.

Hassan*, Mysore*, N. Kanara, S. Kanara.

Azadirachta indica A. Juss. in Mem. Mus. Hist. Nat. Paris 19 : 221. t. 2. f. 5. 1820.

Bangalore, Bellary, Bijapur, Chitradurg, Gulbarga, Hassan, Mysore, N. Kanara, Raichur, Shimoga.

Beddomea simplicifolia Bedd. Fl. Sylv. t. 135. 1871.

Coorg*.

Chloroxylon swietenia DC. Prodr. 1 : 625. 1824.

Belgaum, Bellary, Bidar, Bijapur, Dharwar*, Gulbarga, Hassan, N. Kanara, Raichur, Tumkur.

Chukrasia tabularis A. Juss. in Mem. Mus. Hist. Nat. Paris 19 : 251. t. 22. f. 27. 1830 var. *tabularis*

Bellary, Chikmagalur, Coorg, Mysore*, N. Kanara.

C. tabularis A. Juss. var. *velutina* King in J. As. Soc. Bengal 64 : 88. 1895.

Chikmagalur, Coorg, N. Kanara*, Shimoga.

Cipadessa baccifera (Roth) Miq. in Ann. Mus. Lugd. Bat. 4 : 6. 1868 69. *C. fruticosa* Bl.

Bangalore, Belgaum, Bellary, Chikmagalur, Coorg, Hassan, Kolar, Mysore, Shimoga, S. Kanara*, Tumkur.

Dysoxylum binectariferum (Roxb.) Hook. f. ex Bedd. in Trans. Linn. Soc. 25 : 212. 1866.

Coorg*, Hassan*, N. Kanara.

D. malabaricum Bedd. ex Hiern in Hook. f. Fl. Brit. India 1 : 548. 1875.

Coorg, Mysore, N. Kanara, Shimoga.

Khaya grandiflora C. DC. in Bull. Soc. Bot. France 54. Mem. 8 : 10. 1907.

N. Kanara.

Melia azedarach L. Sp. Pl. 384. 1753.

Bangalore, Bellary, Bidar, Dharwar, Kolar, Mysore*, N. Kanara.

M. dubia Cav. Diss. 7 : 364. 1789. *M. composita* Willd.

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

Munronia pinnata (Wall.) A. S. Rao in Bull. bot. Surv. India 5 : 255. t. 1. 1963. *M. wallichii* Wt.

Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga, N. Kanara*.

Naregamia alata Wt. & Arn. Prodr. 117. 1839.

N. Kanara, Shimoga, S. Kanara*.

Soyimida febrifuga A. Juss. in Mem. Mus. Hist. Nat. Paris 19 : 251. t. 22. f. 26. 1830.

Bellary, Bidar, Coorg, Gulbarga, Mysore*, N. Kanara, Shimoga, Tumkur.

+**Swietenia mahogani** (L.) Jacq. Enum. Syst. Pl. Carib. 20. 1760.

Bangalore*, Coorg, Mysore*, Tumkur*.

Toona ciliata Roem. Syn. Hesp. 136. 1846. *Cedrela toona* Roxb. ex Rottl.

Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Trichillia connaroides (Wt. & Arn.) Benth. in Acta Bot. Neerl. 11 : 13. 1962. *Heynea trijuga* Roxb. ex Sims.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

Turraea villosa Benn. Pl. Java. Rar. 182. 1840.

N. Kanara.

Walsura trifoliata (A. Juss.) Harms in Engl. & Prantl, Pflanzenfam. ed. 2, 19b ; 119, 117. 1940. *W. piscidia* Roxb.

Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

DICHAPETALACEAE

Dichapetalum gelonioides (Roxb.) Engl. in Engl. & Prantl, Pflanzenfam. 3, 4 : 348. 1896. *Chailletia sumatrana* Miq.

Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

OLACACEAE

Erythralum populifolium (Arn.) Mast. in Hook. f. Fl. Brit. India 1 : 578. 1875.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Olax scandens Roxb. Pl. Cor. 2 : 2. t. 102. 1798.

Gulbarga, N. Kanara*, Raichur.

O. wightiana Wall. (Cat. 6779. 1832. *nom*) ex Wt. & Arn. Prodr. 89. 1834.

Chikmagalur, Hassan, Kolar*, N. Kanara.

Strombosia ceylanica Gardn. in Calc. J. nat. Hist. 6 : 350. 1846.

N. Kanara, Shimoga, S. Kanara*.

S. leprosa Talb. in J. Bombay nat. Hist. Soc. 11 (2) : 235. 1897 & (5) : t. II. 1898.

N. Kanara.

Ximenia americana L. Sp. Pl. 1193. 1753.

Belgaum, Bellary, Bijapur, Dharwar, Gulbarga, Hassan, Kolar, Raichur.

OPILIACEAE

Cansjera rheedii Gmel. Syst. 2 : 280. 1791.

Bangalore, Chikmagalur, Coorg, Hassan, Kolar, Mysore*, N. Kanara, Shimoga.

Opilia amentacea Roxb. Pl. Cor. 3 : t. 158. 1802.

Chikmagalur, Kolar*, Mysore*.

ICACINACEAE

Apodytes dimidiata E. Meyer ex Arn. in Hook. J. Bot. 3 : 155. 1840
var. **acutifolia** (A. Rich.) Boutique, Fl. Congo Belge 9 : 274. 1960. *A. beddomei* Mast.

Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga.

Gomphandra tetrandra (Wall. in Roxb.) Sleum. Notizbl. Berl. Dahl. 15 : 238. 1940. *G. axillaris* Wall. ex Voigt

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Miquelia dentata Bedd. in Trans. Linn. Soc. 25 : 211, t. 23. 1865.

Coorg, Hassan*, Shimoga, S. Kanara*.

Nothapodytes foetida (Wt.) Sleumer in Notizbl. Berl. Dahl. 15 : 247. 1940. *Mappia foetida* (Wt.) Miels ; *M. tomentosa* Miels

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga.

Sarcostigma kleinii Wt. & Arn. in Edin. New Phil. J. 14 : 299. 1832 - 33.

Belgaum*, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

AQUIFOLIACEAE

Ilex denticulata Wall. ex Wt. Ill. t. 142. 1842.

Mysore*.

I. malabarica Bedd. Fl. Sylv. t. 143. 1871.

N. Kanara.

CELASTRACEAE

Cassine glauca (Rottb.) O. Ktze. Rev. Gen. Pl. 1 : 114. 1891.
Elaeodendron glaucum (Rottb.) Pers.

Bangalore, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara*, Shimoga, Tumkur.

C. paniculata (Wt. & Arn.) Lobreau - Callen in Adansonia ser. 2, 15 : 220. 1976. *Elaeodendron paniculatum* Wt. & Arn.

Hassan*.

+ **Catha edulis** Forsk. Aegypt. Arab. 63. 1775.

Bangalore*.

Celastrus paniculatus Willd. Sp. Pl. 1 : 1125. 1797.

Bangalore, Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Euonymus angulatus Wt. Ic. t. 1053. 1845.

Coorg*.

E. dichotomus Heyne ex Wall. in Roxb. Fl. Ind. 2 : 410. 1824.

Mysore*.

E. indicus Heyne ex Wall. in Roxb. Fl. Ind. 2 : 409. 1824.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Lophopetalum wightianum Arn. in Ann. Nat. Hist. 3 : 151. 1839.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Maytenus emarginata (Willd.) Ding Hou in Fl. Males. ser. 1, 6 : 241. 1962. *Gymnosporia montana* (Roth) Benth.

Bangalore, Bellary, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

M. puberula (Laws.) Loes. in Engl. & Prantl, Pflanzenfam. ed, 2, 20b : 136. 1942. *Gymnosporia puberula* Laws.

N. Kanara*.

M. rothiana (Walp.) Lobreau Callen in Adansonia Ser. 2, 15 : 223. 1975.

Chikmagalur, Hassan*, Mysore*, N. Kanara, S. Kanara*.

M. wallichiana (Wt. & Arn.) Raju et Babu in Bull. bot. Surv. India 10 : 349. 1968. *Gymnosporia wallichiana* Laws.

Mysore*.

Microtropis latifolia Wt. ex Laws. in Hook. f. Fl. Brit. India 1 : 613. 1875.

Chikmagalur, Shimoga, S. Kanara.

M. stocksii Gamble in Bull. Misc. Inform. 1916 : 132. 1916.

Chikmagalur*, Coorg*, Hassan*.

HIPPOCRATEACEAE

Loeseneriella africana (Willd.) Wilcz. ex Halle, Theses Fac. Sci. Univ. Par. Monogr. Hipp. Afr. Occ. 99. 1958. *Hippocratea bourdillonii* Gamble ; *H. obtusifolia* Roxb.

Hassan*, N. Kanara, Shimoga, S. Kanara*.

L. arnottiana (Wt.) A. C. Sm. in J. Arn. Arb. 16 : 174. 1945. *Hippocratea arnottiana* Wt.

Chikmagalur*, Hassan*, S. Kanara*.

Reissantia grahamii (Wt.) Ding Hou in Blumea 12 (1) : 33. 1963.
Hippocratea grahamii Wt.

Dharwar*, N. Kanara*, Shimoga.

R. indica (Willd.) Halle in Mem. Inst. Franc. Afrique Noire n. 64 : 85. 1962. *Hippocratea indica* Willd.

Mysore, N. Kanara, Shimoga, S. Kanara.

Salacia beddomei Gamble in Kew Bull. 1916 : 133. 1916.

Chikmagalur, Shimoga.

S. oblonga Wall. (Cat. 4226. 1831) ex Wt. & Arn. Prodr. 106. 1834.

N. Kanara*, Shimoga.

S. prinoides DC. Prodr. 1 : 571. 1824.

Belgaum*, N. Kanara.

S. talbotii Gamble in Kew Bull. 1916 : 133. 1916.

N. Kanara.

RHAMNACEAE

Colubrina asiatica (L.) Brongn. in Ann. Sc. Nat. 10 : 369. 1827.

Shimoga.

Gouania microcarpa DC. Prodr. 2 : 40. 1825.

Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

Rhamnus wightii Wt. & Arn. Prodr. 164. 1834.

Chikmagalur.

R. virgatus Roxb. (Hort. Beng. 107 1814 *et*) Fl. Ind. 2 : 351. 1824.

Mysore*.

Sageretia parviflora (Klein) G. Don, Gen. Syst. 2 : 29. 1832. *S. oppositifolia* Brongn.

Hassan*, Kolar*, Mysore*.

Scutia circumscissa (L. f.) Druce in Rep. Bot. Exch. Cl. Brit. Isles 1916 : 646. 1947. *S. myrtina* (Burm. f.) Kurz ; *S. indica* Brongn.

Bangalore*, Bellary*, Chikmagalur, Coorg, Hassan, Kolar. Mysore, N. Kanara*, Shimoga, Tumkur.

Ventilago bombaiensis Dalz. in Hook. Kew J. Bot. 3 : 36. 1851,

Chikmagalur, Coorg, N. Kanara.

V. denticulata Willd. Ges. Naturf. Fr. Neue. Schr. 3 : 417. 1801. *V. calyculata* Tul.

Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

V. goughii Gamble in Kew Bull. 1916 : 34. 1916.

Coorg*.

V. maderaspatana Gaertn. Fruct. 1 : 223. t. 49. f. 2 : 1788.

Bangalore*, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara, Raichur, S. Kanara*.

Ziziphus glaberrima Sant. in J. Bombay nat. Hist. Soc. 51 : 803. 1953.

Bellary, Bijapur, Chitradurg, N. Kanara, Raichur, Shimoga.

Z. glabrata Heyne ex Roth, Nov. Pl. Sp. 159. 1821. *Z. trinervia* Roxb.

Bidar, Hassan.

Z. horrida Roth, Nov. Pl. Sp. 159. 1821.

Mysore*, N. Kanara.

Z. mauritiana Lamk. Encycl. 3 : 319. 1789 var. *mauritiana* *Z. fujuba* Lamk., non Mill.

Bangalore*, Bellary, Bijapur, Chitradurg, Dharwar, Kolar, Mysore, N. Kanara, Tumkur.

Z. mauritiana Lamk. var. *fruticosa* (Haines) Seb. & Balak. in Bull. bot. Surv. India 3 (1) : 57. 1962.

N. Kanara*.

Z. nummularia (Burm. f.) Wt. & Arn. Prodr. 162. 1834. *Z. rotundifolia* Lamk.

Bangalore, Belgaum, Bellary, Gulbarga, Hassan, N. Kanara.

Z. oenoplia (L.) Mill. Gard. Dict. ed. 8, 3. 1768.

Bangalore, Bellary*, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

Z. rugosa Lamk. Encycl. 3 : 319. 1789.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara.

Z. xylopyrus (Retz.) Willd. Sp. Pl. 1 : 1104. 1798.

Bangalore, Bellary*, Bidar, Chikmagalur, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, S. Kanara*, Tumkur.

VITACEAE

Ampelocissus araneosa (Laws.) Planch. in J. Vigne Amer. 374. 1883.
Mysore*.

A. latifolia (Roxb.) Planch. in J. Vigne Amer. 374. 1883. *Vitis latifolia* Roxb.

Kolar*, N. Kanara, S. Kanara*.

A. tomentosa (Heyne ex Roth) Planch. in J. Vigne Amer. 375. 1883.
Vitis tomentosa Heyne ex Roth

Bangalore*, Belgaum, Bidar, Chikmagalur, Chitradurg*, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

Cayratia auriculata (Roxb.) Gamble, Fl. Pres. Madras 237. 1918.
Vitis auriculata (Roxb.) Wall.

Bangalore, Belgaum*, Chikmagalur, Coorg, Dharwar, Kolar, Mysore*, N. Kanara, Shimoga.

C. elongata (Roxb.) Susseng in Pflanzenfam. ed. 2, 20 d : 281. 1953.
Vitis elongata Wall. ex Wt. & Arn.

Belgaum, N. Kanara, Shimoga.

C. japonica (Thunb.) Gagnep. in Lecomte, Notul. Syst. (Paris) 1 : 349. 1911.

Hassan*.

C. mollissima (Wall.) Gagnep. in Lecomte, Notul. Syst. (Paris) 1 : 345. 1911. *Vitis mollissima* Wall.

Chikmagalur*, Hassan*, Shimoga, S. Kanara*.

C. pedata (Lamk.) Juss. ex Gagnep. in Lecomte, Notul. Syst. (Paris) 1 : 346. 1911. *Vitis pedata* Vahl

Chikmagalur, Hassan*, Mysore*, N. Kanara.

C. tenuifolia (Heyne) Gagnep. in Lecomte, Notul. Syst. (Paris) 1 : 348. 1911. *Vitis tenuifolia* Wt. & Arn.

Chikmagalur*, Coorg, N. Kanara, Shimoga, S. Kanara*.

C. trifolia (L.) Domin, Biblioth. Bot. 89 : 371. 1927. *Vitis trifolia* L. *Cayratia carnosa* (Lamk.) Gagnep.

Bijapur, Chikmagalur, Dharwar, N. Kanara, Shimoga.

Cissus adnata Roxb. Fl. Ind. 1 : 423. 1820. *Vitis adnata* Wall.

Hassan*, N. Kanara.

C. discolor Bl. Bijdr. 181. 1825. *Vitis discolor* (Bl.) Dalz.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

C. gigantea (Bedd.) Planch. in DC. Monogr. Phan. 5 (2) : 622. 1887. *Vitis gigantea* Bedd.

N. Kanara, Shimoga.

C. glauca Roxb. Fl. Ind. 1 : 406. 1820.

Belgaum, Chikmagalur, Coorg, N. Kanara.

C. glyptocarpa Thw. (Enum. Pl. Zeyl. 62. 1858) ex Planch. in DC. Monogr. Phan. 5 : 501. 1887. *Vitis glyptocarpa* Thw. ex Laws.

Shimoga.

C. pallida (Wt. & Arn.) Steud. Nom. Bot. ed. 2, 1 : 372. 1840. *Vitis pallida* Wt. & Arn.

Belgaum, Bellary, Bidar, Hassan, Mysore*, N. Kanara, Tumkur.

C. quadrangula L. Mant. 99. 1767. (*quadrangulus*). *Vitis quadrangul-aris* Wall. ex Wt. & Arn.

Bangalore, Bellary*, Chikmagalur*, Chitradurg, Hassan, Kolar, Mysore, Raichur, S. Kanara, Tumkur.

- C. repanda** Vahl, Symb. 3 : 18. 1794. *Vitis repanda* Wt. & Arn.
Bellary, Mysore*, N. Kanara, Shimoga.
- C. repens** Lamk. Encycl. 1 : 31. 1783. *Vitis repens* Wt. & Arn.
Bellary, Coorg, Mysore, N. Kanara, Shimoga, S. Kanara*.
- C. setosa** Roxb. Fl. Ind. 1 : 410. 1820. *Vitis setosa* Wall. ex Wt. & Arn.
Bellary, Bijapur, Dharwar, Mysore*, Raichur.
- C. vitigenia** L. Sp. Pl. 117. 1753. *Vitis linnaei* Wall. ex Wt. & Arn.
Bijapur, Gulbarga, Mysore*.
- C. woodrowii** (Stapf ex Cooke) Sant. in Kew Bull. 1948 : 276. 1948.
Vitis woodrowii Stapf ex Cooke
Bellary, Bidar, Bijapur, Chitradurg, Kolar, N. Kanara, Raichur.
- Tetrastigma canarense** (Dalz.) Gamble, Fl. Pres. Madras 2 : 228. 1918. *Vitis canarensis* Dalz.
Coorg, N. Kanara, Shimoga.
- T. leucostaphylum** (Dennst.) Alst. ex Mabberley in Taxon 26 : 539. 1977. *T. muricatum* (Wt. & Arn.) Gamble
Hassan*.
- T. sulcatum** (Laws.) Gamble, Fl. Pres. Madras 1 : 229. 1918. *Vitis sulcata* Laws.
Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga.
- + **Vitis vinifera** L. Sp. Pl. 202. 1753.
Mysore*.

LEEACEAE

- Leea crispa** van Royen ex L. Syst. Nat. ed. 12, 627. 1767. *L. herbacea* Hamilt.
Bellary*, Chikmagalur, Coorg, Hassan, Kolar*, Mysore, N. Kanara, Shimoga.
- L. edgeworthii** Sant. in Rec. bot. Surv. India 16 (1) : 54. 1953. *L. aspera* Edgew.

Chikmagalur, Mysore, N. Kanara, Shimoga.

L. guineensis G. Don, Gen. Syst. 1 : 712. 1831. *L. wightii* Cl.

Hassan*.

L. herbacea Ham. in J. Bot. London 137. 1881.

Bellary*.

L. indica (Burm. f.) Merr. in Phil. J. Sci. Bot. 14 : 245. 1919. *L. sambucina* Willd.

Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. macrophylla Roxb. ex Hornem. Hort. Hafm. 1 : 23. 1813.

N. Kanara.

L. talbotii King ex Talbot, For. Fl. Bombay Pres. Sind. 1 : 329. 1909.

N. Kanara.

STAPHYLEACEAE

Turpinia pomifera DC. Prodr. 2 : 3. 1825.

N. Kanara.

T. malabarica Gamble in Kew Bull. 1916 : 135. 1916.

Hassan*, Shimoga.

SAPINDACEAE

Allophyllus cobbe (L.) Raeusch. Nomencl. Bot. ed. 3, 108. 1797. *A. rheedii* (Wt.) Radlk.

Bellary, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga.

A. concanicus Radlk. in Sitz. Ber. K. Bayer. Ak. Wiss. M. Ph. Kl. Munch. 20 : 230. 1890.

S. Kanara*.

Cardiospermum halicacabum L. Sp. Pl. 366. 1753.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Kolar, Mysore*, Raichur, Shimoga, Tumkur.

C. canescens Wall. Pl. As. Rar. 1 : 14. 1830.

Mysore*.

Dimocarpus longan Lour. Fl. Cochinch. 233. 1790. *Nephelium longana* (Lamk.) Camb.

Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Dodonaea viscosa (L.) Jacq. Enum. Pl. Carib. 19. 1760.

Bangalore, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan, Kolar, Mysore*, N. Kanara, Tumkur.

+ **Filicium decipiens** Thw. Enum. Pl. Zeyl. 408. 1864.

Bangalore*, Mysore*.

Harpullia arborea (Blanco) Radlk. Ub. Fischvergift. Pfl. in Sitzungsber. Bayer. Akad. 16 : 404. 1886. *H. imbricata* Thw.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Lepisanthes tetraphylla (Vahl) Radlk. Sitzungsber. Math. Phys. Cl. Koenigl. Bayer. Akad. Wiss. Muenchen 8 : 276. 1878. *L. deficiens* (Wt. & Arn.) Radlk. ; *Hemigyrosa canescens* Thw.

Belgaum*, Coorg, Hassan*, N. Kanara, S. Kanara*.

+ **Litchi chinensis** Sonner. Voy. Ind. Or. Chine 2 : 230. t. 129. 1782. *Nephelium litchi* (Lour.) Camb.

Bangalore*, Kolar*.

Otonophelium stipulaceum (Bedd.) Radlk. Sapindac. Hotl. Ind. 71. 1879. *Nephelium stipulaceum* Bedd.

Coorg*, Hassan*.

Sapindus emarginatus Vahl, Symb. 3 : 54. 1794. *S. laurifolius* Vahl var. *emarginatus* Cooke

Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, N. Kanara, Raichur, Shimoga, S. Kanara*.

S. laurifolius Vahl, Symb. 3 : 54. 1794.

Bangalore*, Chikmagalur, Hassan*, Kolar*, Mysore*, Shimoga.

Schleichera oleosa (Lour.) Oken, Allg. Naturgesch. 3 (2) : 1341. 1841. *S. trijuga* Willd.

Belgaum, Bellary, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

SABIACEAE

Meliosma pinnata (Roxb.) Walp. Rep. 1 : 423. 1842 ssp. **arnottiana** (Wt.) Beusekom in Blumea 19 : 499. 1971. *M. arnottiana* (Wt.) Walp.

Chikmagalur*, Coorg, Hassan*, Shimoga, S. Kanara.

M. simplicifolia (Roxb.) Walp. Rep. 1 : 423. 1843 ssp. **simplicifolia**

Chikmagalur, Coorg, Hassan*.

M. simplicifolia (Roxb.) Walp. ssp. **pungens** (Wt. & Arn.) Beusekom in Blumea 19 : 466. 1971. *M. wightii* Planch. ex Brandis

Chikmagalur, Hassan*, Mysore*.

ANACARDIACEAE

+ **Anacardium occidentale** L. Sp. Pl. 383. 1753.

Bangalore*, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga, S. Kanara, Tumkur.

Buchanania axillaris (Desr.) Ramam. in Sald. & Nicol. Fl. Hassan 374. 1976. *B. angustifolia* Roxb.

Bellary, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, Tumkur.

B. lanceolata Wt. Ic. t. 237. 1839.

Shimoga.

B. lanzan Spreng. in Schrad. J. Bot. 2 : 234. 1800.

Belgaum*, Bellary, Bidar, Chikmagalur*, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Holigarna arnottiana Hook. f. Fl. Brit. India 2 : 36. 1876.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

H. ferruginea Marchand, Rev. Anacard. 171. 1869.

Coorg, Hassan*, N. Kanara, Shimoga.

H. grahamii (Wt.) Kurz in J. As. Soc. Bengal 41 (2) : 305. 1872.

Belgaum, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

Lanea coromandelica (Houtt.) Merr. in J. Arn. Arb. 19 : 353. 1939
Odina wodier Roxb.

Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Mangifera indica L. Sp. Pl. 200. 1753.

Bangalore, Belgaum, Bidar, Chikmagalur, Coorg, Hassan, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara.

Nothopegia beddomei Gamble, Fl. Pres. Madras 2 : 265. 1918. *N. colebrookiana* Hook. f.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

N. heyneana (Hook. f.) Gamble, Fl. Pres. Madras 2 : 265. 1918.

Hassan*.

N. racemosa (Dalz.) Ramam. in Sald. & Nicol. Fl. Hassan 377. 1976. *N. dalzellii* Gamble

Chikmagalur, Hassan*, Shimoga, S. Kanara*.

N. travancorica Bedd. ex Hook. f. Fl. Brit. India 2 : 40. 1876.

Hassan*, S. Kanara*.

Rhus mysorensis G. Don, Gen. Syst. 2 : 74. 1832.

Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

+ **R. paniculata** Wall. ex Hook. f. Fl. Brit. India 2 : 10. 1876.

Bangalore*.

+ **Schinus molle** L. Sp. Pl. 388. 1753.

Bangalore*, Mysore*.

Semecarpus anacardium L. f. Suppl. 182. 1781.

Belgaum, Bellary, Bidar, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

S. auriculata Bedd. Ic. t. 187. 1874.

Coorg, Shimoga.

Solenocarpus indica Wt. & Arn. Prodr. 171. 1834.

Coorg, N. Kanara.

Spondias acuminata Roxb. (Hort. Beng. 34. 1814 *et*) Fl. Ind. 2 : 451. 1832.

Belgaum, N. Kanara.

S. pinnata (L. f.) Kurz, Pegu Rep. A. 44. 1875. *S. mangifera* Willd.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

MORINGACEAE

+ **Moringa oleifera** Lamk. Encycl. 1 : 398. 1785. *M. pterygosperma* Gaertn.

Bangalore*, Bijapur, Mysore*, Shimoga.

CONNARACEAE

Connarus macrocarpus L. Sp. Pl. 675. 1753.

N. Kanara*, S. Kanara*.

C. wightii Hook. f. Fl. Brit. India 2 : 51. 1876. *C. ritchiei* Hook. f.

Belgaum, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Rourea minor (Gaertn.) Alst. in Trim. Handb. Fl. Ceylon 6 : 67. 1931, ('minus'). *R. santaloides* (Vahl) Wt. & Arn.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara*, S. Kanara*.

R. prainiana Talb. For. Fl. Bombay Pres. Sind. 1 : 358. f. 213. 1909.

Belgaum, Chikmagalur, N. Kanara, Shimoga.

FABACEAE

Abrus fruticulosus Wall. ex Wt. & Arn. Prodr. 1 : 236. 1834. *A. pulchellus* Wall. ex Thw.

Chikmagalur*, Hassan, N. Kanara, Shimoga, S. Kanara.

A. precatorius L. Syst. Nat. ed. 12, 472. 1767.

Bangalore*, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Aeschynomene aspera L. Sp. Pl. 713. 1753.

Bangalore*, Hassan, Mysore*, N. Kanara, Shimoga.

A. indica L. Sp. Pl. 713. 1753.

Bangalore*, Bijapur, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, S. Kanara, Tumkur.

Aganope thyrsiflora (Benth.) Polhill in Kew Bull. 25 (2) : 268. 1971. *Derris thyrsiflora* Benth. var. *eualata* (Bedd.) Thoth. ; *D. platyptera* Bak.

Coorg, Hassan*, N. Kanara, S. Kanara*.

Alhagi camelorum Fisch. Ind. Hort. Gorenk. ed. 2, 72. 1812.

"S. M. Country"*.

Alysicarpus beddomei Schindl. in Fedde. Repert. 23 : 353. 1927. *Desmodium rotundifolium* Baker.

Belgaum*, Bijapur, Chikmagalur, Coorg, Mysore, Shimoga.

A. belgaumensis Wt. Ic. t. 92. 1840.

Belgaum, Chikmagalur, N. Kanara*.

A. bupleurifolius (L.) DC. Prodr. 2 : 352. 1825 var. **bupleurifolius**

Bangalore*, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, Shimoga, Tumkur.

A. bupleurifolius (L.) DC. var. **hybridus** DC. Prodr. 2 : 252. 1825.

N. Kanara*.

A. gamblei Schindler in Fedde. Repert. 21 : 11. 1925. *A. bupleurifolius* (L.) DC. var. *gracilis* Bak.

Bangalore*.

A. longifolius Wt. & Arn. Prodr. 233. 1834.

Bellary, Gulbarga, Raichur,

A. monilifer (L.) DC. Prodr. 2 : 353. 1825.

Bangalore*, Bellary*, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore*, Raichur, Tumkur.

A. procumbens (Roxb.) Schindl. in Fedde. Repert. 21 : 11. 1925. *A. hamosus* Edgew.

Bijapur, Dharwar, Raichur.

A. pubescens Law in Wt. Ic. t. 250. 1840.

Belgaum*, N. Kanara*.

A. racemosus Benth. in Linnaea 25 : 642. 1851. *A. belgaumensis* Wt. var. *racemosus* Baker

Chikmagalur*, Mysore*.

A. roxburghianus Thoth. et Pramanik in Bull. bot. Surv. India 21 (1-4) : 189. 1979 (1981).

Bangalore*, Mysore*, Shimoga.

A. rugosus (Willd.) DC. Prodr. 2 : 353. 1825 var. **rugosus**

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Mysore*, N. Kanara, Raichur.

A. rugosus (Willd.) DC. var. *heyneanus* Baker in Hook. f. Fl. Brit. India 2 : 159. 1876.

Chikmagalur.

A. rugosus (Willd.) DC. var. *pilifer* Prain in J. As. Soc. Bengal 66 (2) : 384. 1898. *A. glumaceus* (Vahl) DC. var. *pilifer* (Prain) Ramaswami & Razi.

Bangalore*.

A. tetragonolobus Edgew. in J. As. Soc. Bengal 21 : 169. 1853.

Bijapur, Chikmagalur.

A. vaginalis (L.) DC. Prodr. 2 : 353. 1825 var. *vaginalis*

Bangalore*, Belgaum, Bellary, Chikmagalur, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

A. vaginalis (L.) DC. var. *heterophyllus* Baker in Hook. f. Fl. Brit. India 2 : 158. 1876.

Bangalore*.

A. vasavadae Hemadri in Indian Forester 97 : 65 67. f. 8. 1971.

N. Kanara.

+ *Arachis hypogea* L. Sp. Pl. 741. 1753.

Tumkur.

Atylosia albicans (Wt. & Arn.) Benth. Pl. Jungh. 2 : 243. 1852.

Bangalore*, Chikmagalur*, Coorg, Hassan*, Mysore*, Kolar, Tumkur.

A. goensis Dalz. in J. Linn. Soc. 13 : 186. 1873.

Bangalore*, Coorg*, S. Kanara*, "S. M. Country"*.

A. lineata Wt. & Arn. Prodr. 258. 1834.

Belgaum*, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

A. rugosa Wt. & Arn. Prodr. 257. 1834.

Coorg, Hassan, Mysore*.

A. scarabaeoides (L.) Benth. Pl. Jungh. 2 : 243. 1852.

Bangalore*, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Mysore*, N. Kanara, Shimoga, S. Kanara*.

A. sericea Benth. ex Baker in Hook. f. Fl. Brit. India 2 : 213. 1876.

Shimoga.

Butea monosperma (Lamk.) Taub. in Engl. & Prantl, Pflanzenfam. 3 (3) : 366. 1894. *B. frondosa* Koen. ex Roxb.

Bangalore*, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

B. parviflora Roxb. (Hort. Beng. 53. 1814 et) Fl. Ind. 3 : 248. 1832. *spatholobus roxburghii* Benth.

Bangalore*, Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

B. purpurea Benth. ex Baker in J. Indian Bot. Soc. 8 : 137. 1929. *Spatholobus purpureus* Benth. ex Baker

N. Kanara*, Shimoga, S. Kanara*.

B. superba Roxb. Pl. Cor. 1 : 23. t. 22. 1795.

N. Kanara*.

+ *Cajanus cajan* (L.) Millsp. Field. Columb. Mus. Bot. 2 : 53. 1900. *C. indicus* Spreng.

Bangalore*, Bellary*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Tumkur.

Calpurnia aurea (Ait.) Baker in Oliv. Fl. Trop. Africa 2 : 252. 1929.

Chikmagalur, Mysore*.

Canavalia gladiata (Jacq.) DC. Prodr. 2 : 404. 1825. *C. ensiformis* auct. non DC.

Bangalore*, Chitradurg, Gulbarga, Mysore*, Raichur, Shimoga.

C. lineata (Thunb.) DC. Prodr. 2 : 404. 1825.

N. Kanara.

C. virosa (Roxb.) Wt. & Arn. Prodr. 253. 1834. *C. ensiformis* auct. non DC. var. *virosa* (Roxb.) Baker

Belgaum*, Coorg, Gulbarga, Kolar, Raichur, Shimoga, S. Kanara*.

Centrosema pubescens Benth. in Ann. Wien. Mus. 2 : 118. 1838.

Bangalore*, Coorg.

C. virginianum (L.) Benth. in Ann. Wien. Mus. 2 : 120. 1838.

Coorg.

— *Cicer arietinum* L. Sp. Pl. 738. 1753.

Bijapur, Hassan*.

Clitoria ternatea L. Sp. Pl. 153. 1753 var. *ternatea*

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore*, Raichur.

C. ternatea L. var. *filosula* Baker in Hook. f. Fl. Brit. India 2 : 208. 1876.

Gulbarga, Raichur.

Crotalaria acicularis Buch. Ham. (in Wall. Cat. 5390. 1831 32) ex Bak. in Hook. f. Fl. Brit. India 2 : 68. 1876.

Coorg.

C. alata Buch. Ham. ex Roxb. (Hort. Beng. 98. 1814 et) Fl. Ind. 3 : 274. 1832.

Mysore*.

C. albida Heyne ex Roth, Nov. Pl. Sp. 333. 1821.

Bangalore*, Bellary, Chikmagalur*, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga.

C. anagyroides H. B. & K. Nov. Gen. Sp. 6 : 404. 1823.

Mysore*.

C. angulata Mill. Gard. Dict. ed. 8, 9. 1768. *C. biflora* L.

Bangalore*, Hassan*, Mysore, Tumkur.

C. berteroniana DC. Prodr. 2 : 127. 1825 ('*berteriana*'). *C. fulva* Roxb.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

C. bifaria L. f. Suppl. 322. 1781.

Bangalore*, Bijapur, Hassan, Mysore*, Raichur, Tumkur.

C. calycina Schrank, Pl. Rar. Hort. Monac. t. 12. 1819.

Bangalore*, Belgaum, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Tumkur.

C. digitata Hook. Bot. Misc. 2 : 354. t. 16. 1831.

Coorg.

C. dubia Grah. ex Benth. in Hook. London J. Bot. 2 : 568. 1843.

Chikmagalur, Mysore*, N. Kanara.

C. evolvuloides Wt. ex Wt. & Arn. Prodr. 188. 1834 var. **evolvuloides**

Bangalore*, Mysore*, Tumkur.

C. evolvuloides Wt. ex Wt. & Arn. var. **acutifolia** Gamble, Fl. Pres. Madras 2 : 292. 1918.

Chikmagalur.

C. filipes Benth. in Hook. London J. Bot. 2 : 475. 1843 var. **filipes**

N. Kanara, Shimoga*, S. Kanara*.

C. filipes Benth. var. **trichophora** (Benth ex Baker) Cooke, Fl. Pres. Bombay 1 : 293. 1902.

Chikmagalur.

C. heyneana Grah. ex Wt. & Arn. Prodr. 187. 1834.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

C. hirsuta Willd. Sp. Pl. 3 : 978. 1802.

Bellary, Bijapur, Chitradurg, Mysore*, N. Kanara.

C. hirta Willd. Ges. Naturf. Freude Berlin Neue Schrift. 4 : 217. 1803.

Chikmagalur, Hassan*, Mysore*, N. Kanara.

C. huillensis Jaub. in Engl. Pflanzenw. Ost. Afr. C. 205. in Obs. 1895. **C. ramosissima** Baker, non Roxb.

Bellary, Bijapur, Chitradurg, Coorg, Gulbarga, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

- C. humifusa** Grah. ex Benth. in Hook. London J. Bot. 2 : 476. 1843.
Hassan*, Mysore*.
- C. juncea** L. Sp. Pl. 714. 1753.
Bangalore*, Bellary, Gulbarga, Hassan*, Mysore*, N. Kanara.
- C. laburnifolia** L. Sp. Pl. 715. 1753.
Mysore*.
- C. laevigata** Lamk. Encycl. 2 : 198. 1786.
Mysore*, S. Kanara*.
- C. leptostachya** Benth. in Hook. London J. Bot. 2 : 562. 1843.
Chikmagalur, N. Kanara.
- C. linifolia** L. f. Suppl. 322. 1781.
Belgaum, Mysore*, N. Kanara.
- C. lutescens** Dalz. in Hook. Kew J. Bot. 2 : 34. 1850.
N. Kanara, S. Kanara*.
- C. madurensis** Wt. (in Wall. Cat. 5376. 1828) ex Wt. & Arn. Prodr. 184. 1834.
Kolar, N. Kanara*, Tumkur.
- C. medicaginea** Lamk. Encycl. 2 : 201. 1786.
Bijapur, Chikmagalur, Chitradurg, Mysore*, Raichur, Tumkur.
- C. mysorensis** Roth, Nov. Pl. Sp. 338. 1821.
Bangalore*, Bellary, Chikmagalur, Coorg, Mysore*, Tumkur.
- C. nana** Burm. f. Fl. Ind. 156. t. 48. f. 2. 1758.
Chikmagalur, Kolar, Mysore*, N. Kanara*, Shimoga*, S. Kanara*.
- C. obtecta** Grah. ex Wt. & Arn. Prodr. 185. 1834 var. **glabrescens** (Benth.) Baker in Hook. f. Fl. Brit. India 2 : 79. 1876.
Hassan*.

C. orixensis Willd. Naturf. Neue. Schr. 4 : 217. 1803.

Bangalore*, Bijapur, Chikmagalur, Dharwar*, Gulbarga, Mysore*, Raichur.

C. ovalifolia Wall. ex Fyson in Hillt. Fl. 102. t. 75. 1915.

Mysore*.

C. pallida Ait. Hort. Kew 3 : 20. 1789. *C. striata* DC. ; *C. striata* DC. var. *acutifolia* Trim.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*, S. Kanara.

C. paniculata Willd. Sp. Pl. 3 : 982. 1802.

Bangalore*, Bellary*, Hassan*, Kolar, Mysore*.

C. peduncularis Grah. ex Wt. & Arn. Prodr. 186. 1834.

Bangalore*.

C. priestleyoides Benth. ex Baker in Hook. f. Fl. Brit. India 2 : 74. 1876.

Chikmagalur*.

C. prostrata Rottl. ex Willd. Enum. Hort. Berol. 2 : 747. 1809. *C. prostrata* Roxb.

Chikmagalur, Coorg, Dharwar*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

C. pulchra Andr. in Bot. Rep. 9. t. 601. 1810. *C. pulcherrima* Roxb. ex Sims

Bellary*, Kolar.

C. pusilla Heyne ex Roth, Nov. Pl. Sp. 335. 1821.

Bangalore*, Bellary, Bijapur, Chikmagalur, Dharwar*, Gulbarga, Hassan*, Mysore*, Raichur, Tumkur.

C. quinquefolia L. Sp. Pl. 716. 1753.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

C. retusa L. Sp. Pl. 715. 1753.

Bangalore*, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*, Tumkur.

C. salicifolia Heyne ex Wt. & Arn. Prodr. 182. 1834.

Coorg, Hassan*.

C. sandoorensis Bedd. ex Gamble in Kew Bull. 1917 : 29. 1917 *et* Fl. Pres. Madras 2 : 298. 1918.

Bellary.

C. scabrella Wt. & Arn. Prodr. 181. 1834.

Mysore*.

C. semperflorens Vent. Descr. Nouv. Jard. Cels. Tab. 17. 1800. *C. walkeri* Arn.

Chikmagalur*, Hassan*, Shimoga.

C. sericea Retz. Obs. Bot. 5 : 26. 1789. *C. leschenaultii* DC.

Chikmagalur, Gulbarga, N. Kanara*, S. Kanara.

C. speciosa Heyne ex Roth, Nov. Pl. Sp. 336. 1821.

Mysore*.

C. triquetra Dalz. in Hook. J. Bot. Kew Gard. Misc. 2 : 34. 1850.

Chikmagalur, Hassan*, N. Kanara, "S. Mysore"*.

C. umbellata Wt. ex Wt. & Arn. Prodr. 191. 1834.

Chikmagalur, Coorg, Hassan* Mysore*, Shimoga, S. Kanara.

C. verrucosa L. Sp. Pl. 715. 1753.

Bangalore*, Bellary*, Chikmagalur, Chitradurg, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*.

C. vestita Baker in Hook. f. Fl. Brit. India 2 : 67. 1876.

Chikmagalur*, Bijapur, Gulbarga.

+ **Cyamopsis tetragonolobus** (L.) Taub. in Engl. & Prantl, Pflanzenfam. 3 : 259. 1894. *C. psoralioides* (Lamk.) DC.

Chitradurg.

Dalbergia acaciifolia Dalz. in Hook. J. Bot. Kew Gard. Misc. 2 : 37. 1850 ('*acaciaefolia*') ; *D. tamarindifolia* Roxb. var. *acaciaefolia* Baker

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

D. candenatensis Prain in J. As. Soc. Bengal 19 : 49. 1902.

N. Kanara.

D. lanceolaria L. f. Suppl. 316. 1781.

Belgaum, Chikmagalur, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

D. latifolia Roxb. Pl. Cor. 2 : 7. t. 113. 1799.

Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, N. Kanara, Tumkur.

D. melanoxylon Guill. & Perr. Fl. Seng. 1 : 227. t. 53. 1830.

Dharwar, N. Kanara.

D. paniculata Roxb. Pl. Cor. 2 : 84. t. 114. 1799.

Belgaum, Bellary, Bidar, Bijapur, Coorg, Dharwar, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

D. rubiginosa Roxb. Pl. Cor. 2 : 9. t. 115. 1799.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

D. sissoides Grah. ex Wt. & Arn. Prodr. 265. 1834.

Hassan*, Mysore*, S. Kanara*.

D. sissoo Roxb. (Hort. Beng. 53. 1814) ex DC. Prodr. 2 : 416. 1825.

Bangalore*, Bidar, Bijapur, Chitradurg, Coorg, Hassan, Mysore*, Raichur, Shimoga*.

D. sympathetica Nimmo ex Grah. Cat. Pl. Bombay 55. 1839. *D. multiflora* Heyne ex Prain

Chikmagalur, Coorg, Hassan*, N. Kanara, S. Kanara*.

D. volubilis Roxb. Pl. Cor. t. 191. 1805.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Derris benthamii (Thw.) Thw. Enum. 413. 1864.

Chikmagalur*, Hassan*.

D. brevipes (Benth.) Baker in Hook. f. Fl. Brit. India 2 : 244. 1878.
var. **brevipes**

Chikmagalur*, Mysore*, S. Kanara*.

D. brevipes (Benth.) Baker var. **coriacea** Baker in Hook. f. Fl. Brit. India 2 : 244. 1878.

N. Kanara, Shimoga.

D. canarensis (Dalz.) Baker in Hook. f. Fl. Brit. India 2 : 246. 1878.

Hassan*, Mysore*, N. Kanara.

D. elliptica (Wall.) Benth. in J. Linn. Soc. 4 (Suppl.) : 111. 1860.

"Karnataka"*.

D. heyneana (Wt. & Arn.) Benth. in Miq. Pl. Jungh. 1 : 252. 1852.
D. bakeri Thoth.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

D. scandens (Roxb.) Benth. in J. Linn. Soc. 4 (Suppl.) : 103. 1860.
D. timoriensis (DC.) Pittier.

Bangalore, Bijapur, Coorg, Gulbarga, Mysore*, N. Kanara, Raichur, S. Kanara*.

D. thothathrii Benn. in J. Indian Forester, 1 (1) : 23. 1978. *D. heyneana* Baker non Benth.

Coorg*.

D. trifoliata Lour. Fl. Cochinch. 2 : 433. 1790. *D. uliginosa* (Willd.) Benth.

N. Kanara, S. Kanara*.

Desmodium alysicarpoides van Meeuwen in Reinwardtia 6 : 248. 1962. *D. parviflorum* (Dalz.) Baker, non auct.

Belgaum*, Chikmagalur, Mysore*, N. Kanara.

D. concinnum DC. Prodr. 2 : 335. 1825.

Hassan*.

D. dichotomum (Willd.) DC. Prodr. 2 : 336. 1825. *D. diffusum* (Willd.) DC.

Bidar, Bijapur, Chikmagalur, Gulbarga, Hassan, Mysore.

D. gangeticum (L.) DC. Prodr. 2 : 327. 1825.

Belgaum*, Bellary*, Chikmagalur, Coorg, Mysore*, N. Kanara*, S. Kanara*.

D. heterocarpon (L.) DC. Prodr. 2 : 337. 1825 var. **heterocarpon** *D. polycarpum* (Poir.) DC.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

D. heterocarpon (L.) DC. var. **strigosum** Meeuwen in Reinwardtia 6 (1) : 95. 1961.

Mysore*.

D. heterophyllum (Willd.) DC. Prodr. 2 : 334. 1825.

Chikmagalur, Hassan*, Mysore*, N. Kanara.

D. laxiflorum DC. Ann. Sci. Nat. Paris ser. 1, 4 : 100. Jan. 1825.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

D. motorium (Houtt.) Merr. in J. Arn. Arb. 19 : 345. 1938. *D. gyrans* (L. f.) DC.

Chikmagalur, Hassan*, Mysore*, N. Kanara*, S. Kanara*.

D. pulchellum (L.) Benth. Fl. Hongk. 83. 1861.

Bangalore*, Bellary, Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga.

D. repandum (Vahl) DC. Prodr. 2 : 334. 1825 *D. scalpe* DC.

Bangalore*, Chikmagalur, Coorg, Mysore*.

D. rottleri Baker in Hook. f. Fl. Brit. India. 2 : 174. 1876.

Mysore*.

D. rufescens DC. Prodr. 2 : 335. 1825.

Coorg, Mysore.

D. triangulare (Retz.) Merr. in J. Arn. Arb. 23 : 170. 1942 var. **congestum** (Wt. & Arn.) Sant. in Kew Bull. 1948 : 276. 1948. *D. cephalotes* Wall. ex Wt. & Arn. var. **congestum** (Wt. & Arn.) Prain

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara*, Shimoga, S. Kanara*.

D. triflorum (L.) DC. Prodr. 2 : 334. 1825.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

D. triquetrum (L.) DC. Prodr. 2 : 326. 1825.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara.

D. umbellatum (L.) DC. Prodr. 2 : 325. 1825.

Coorg, N. Kanara.

D. velutinum (Willd.) DC. Prodr. 2 : 228. 1825. *D. latifolium* DC.

Chikmagalur, Mysore*, N. Kanara*, Tumkur.

D. zonatum Miq. Fl. Ind. Bat. I, 1 : 250. 1855. *D. ormocarpoides* auct. plur. non DC.

Mysore*.

Dolichos trilobus L. Sp. Pl. 726. 1753.

Hassan*.

Dumasia villosa DC. Ann. Sci. Nat. (Paris) ser. 1, 4. 96. 1825.

Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga.

Dunbaria ferruginea Wt. & Arn. Prodr. 258. 1834.

Mysore*.

D. heynei Wt. & Arn. Prodr. 258. 1834.

Mysore*, N. Kanara, Shimoga.

Eleiotis monophylla (Burm. f.) DC. Mem. Legum. 7 : 350. 1825.
E. sororia DC.

Bangalore*, Bijapur, Mysore*.

E. trifoliolata Cooke, Fl. Pres. Bombay 342. 1902.

Bellary, Bijapur, Chitradurg.

Erythrina stricta Roxb. (Hort. Beng. 53. 1814 et) Fl. Ind. 3 : 251. 1832.

Coorg, Hassan*, Mysore*, N. Kanara*.

E. suberosa Roxb. (Hort. Beng. 53. 1814 *et*) Fl. Ind. 3 : 253. 1832.

Bangalore*, Chitradurg, Gulbarga, Mysore, N. Kanara, Tumkur.

E. subumbrans (Hassk.) Merr. in Philipp. J. Sci. Bot. 5 : 113. 1910.

E. mysorensis Gamble

Chikmagalur, Hassan*, Mysore*.

E. variegata L. Stickm. Herb. Amb. 10. 1754. *E. indica* Lamk.

Bangalore*, Chikmagalur, Coorg, N. Kanara, Shimoga.

Flemingia gracilis (Mukerjee) Ali in Biologia (Lahore) 12 : 78. 1966.

Maughania gracilis Mukerjee

Chikmagalur.

F. grahamiana Wt. & Arn. Prodr. 242. 1834.

Mysore*.

F. involucrata Wall. ex Benth. in Miq. Pl. Jungh. 246. 1852.

Chikmagalur, N. Kanara.

F. macrophylla (Willd.) Prain ex Merr. in Philipp. J. Sci. Bot. 5 : 130. 1910. *F. congesta* Ait.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara.

F. nana Roxb. (Hort. Beng. 56. 1814 *et*) Fl. Ind. 3 : 339. 1832.

N. Kanara*.

F. nilgheriensis (Baker) Wt. ex Cooke, Fl. Pres Bombay 1 : 393. 1902.

Chikmagalur, Hassan*.

F. strobilifera (L.) R. Br. in Ait. Hort. Kew ed. 2, 4 : 350. 1812.
F. bracteata (Roxb.) Wt.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

F. tuberosa Dalz. in Hook. Kew J. Bot. 2⁷: 34. 1850.

Chikmagalur, N. Kanara.

F. wallichii Wt. & Arn. Prodr. 242. 1834.

Belgaum*, Chikmagalur, Mysore*, N. Kanara.

Galactia tenuiflora (Klein ex Willd.) Wt. & Arn. Prodr. 206. 1834.

Bangalore*, Hassan*.

G. villosa Wt. & Arn. Prodr. 207. 1834. *G. tenuiflora* Wt. & Arn.
var. *villosa* (Wt. & Arn.) Baker

Belgaum*.

Geissapsis cristata Wt. & Arn. Prodr. 218. 1834.

Chikmagalur, Coorg, Mysore*, N. Kanara, S. Kanara*.

G. tenella Benth. in Flora 32 : 559. 1849.

Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

+ **Gliricidia sepium** (Jacq.) Kunth ex Steud. Nom. Bot. ed. 2, 1 : 688.
1840.

Bidar, Coorg, Hassan*, Mysore*, Tumkur.

Goniogyna hirta (Willd.) Ali in Taxon 16 : 462. 1967. *Heylandia
latebrosa* DC.

Bangalore, Bellary, Chitradurg, Dharwar, Raichur.

Indigofera aspalthoides Vahl ex DC. Prodr. 2 : 231. 1825.

Belgaum*.

I. astragalina DC. Prodr. 2 : 228. 1825. *I. hirsuta* Baker

Bangalore*, Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg,
Dharwar, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*, Tumkur.

I. caerulea Roxb. Fl. Ind. 3 : 377. 1832. *I. houer* Cooke, auct. non
Forsk.

Bellary, Bijapur, Chitradurg.

I. cassioides Rottl. ex DC. Prodr. 2 : 225. 1825. *I. pulchella* Roxb.

Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg,
Dharwar*, Hassan*, Mysore, N. Kanara, Tumkur.

I. colutea (Burm. f.) Merr. in Philipp. J. Sci. 19 : 355. 1921. *I. vis-
cosa* Lamk.

Bangalore*, Belgaum, Mysore*. N. Kanara.

- I. constricta** (Thw.) Trim. Cat. Ceylon Pl. 23. 1885.
N. Kanara, Shimoga,
- I. cordifolia** Heyne ex Roth, Nov. Pl. Sp. 357. 1821.
Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan, Mysore*, Tumkur.
- I. dalzellii** Cooke, Fl. Pres. Bombay 1 : 311. 1902. *I. triquetra* Dalz.
N. Kanara.
- I. glabra** L. Sp. Pl. 751. 1753.
Bangalore*, Bijapur, Shimoga*.
- I. glandulosa** Roxb. ex Willd. Sp. Pl. 3 : 1227. 1803.
Belgaum, Bellary*, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Raichur, Shimoga.
- I. hochstetteri** Baker in Oliv. Fl. Trop. Africa 2 : 101. 1871.
I. anabaptista Steud. ex Baker
Bellary*,
- I. linifolia** (L. f.) Retz. Obs. 4 : 29. 1786.
Belgaum*, Bellary, Bidar, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, S. Kanara*, Tumkur.
- I. linnaei** Ali in Bot. Notis. 3 : 549. 1958. *I. enneaphylla* L.
Bangalore*, Bidar, Bijapur, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.
- I. mysorensis** Rottl. ex DC. Prodr. 2 : 222. 1825.
Bangalore*, Kolar, Mysore*, Tumkur.
- I. nummularifolia** (L.) Livera ex Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 72. 1931. *I. echinata* Willd.
Bangalore*, Tumkur.
- I. oblongifolia** Forsk. Fl. Aegypt. Arab. 137. 1775. *I. paucifolia* Del.
Bellary, Dharwar, Raichur.
- I. parviflora** Heyne ex Wt. & Arn. 201. 1834.

Bangalore*, Chikmagalur, Mysore*.

I. prostrata Willd. Sp. Pl. 3 : 1226. 1803. *I. trifoliata* Baker, non L.

Belgaum, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara, S. Kanara*.

I. spicata Forsk. Fl. Aegypt. Arab. 138. 1775. *I. endecaphylla* N. Jacq. ('*hendecaphylla*').

Bangalore*, Belgaum*, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar*, Mysore*, N. Kanara*, Shimoga.

I. tenuifolia Rottl. ex Wt. & Arn. Prodr. 200. 1834.

Bangalore*, Belgaum, Bellary*, Bijapur, Mysore*, N. Kanara.

I. tinctoria L. Sp. Pl. 751. 1753.

Bangalore*, Chikmagalur, Hassan, Kolar, Mysore*, Raichur, S. Kanara*.

I. trifoliata L. in Torner, Cent. II Pl. 29. 1756 var. **trifoliata**

Bellary*, Hassan*.

I. trifoliata L. var. **multicaulis** (DC.) Gamble, Fl. Pres. Madras 310. 1918. *I. multicaulis* DC.

Bellary*, Mysore*.

I. trita L. f. Suppl. 335. 1781. *I. subulata* Poir.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Hassan*, Mysore*, N. Kanara.

I. uniflora Buch. Ham. ex Roxb. (Hort. Beng. 57. 1814 *et*) Fl. Ind. 3 : 374. 1832.

Belgaum, N. Kanara, S. Kanara.

I. wightii Grah. (in Wall. Cat. 5454. 1831 32) ex Wt. & Arn. Prodr. 202. 1834.

Belgaum, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

+ **Lablab purpureus** (L.) Sweet, Hort. Brit. ed. 1, 481. 1827. *Dolichos lablab* L.

Bangalore*, Hassan*, Raichur.

Lespedeza gerardiana Grah. (in Wall. Cat. 5744. 1831-32) ex Baker in Hook. f. Fl. Brit. India 2 : 142. 1876.

Mysore*.

Macrotyloma uniflorum (Lamk.) Verdc. in Kew Bull. 24 : 322, 401. 1970. *Dolichos biflorus* auct. plur. non L.

Bangalore*, Bellary, Bijapur, Chikmagalur, Raichur, Tumkur.

+**Medicago sativa** L. Sp. Pl. 778. 1753.

Mysore*.

Melilotus alba Medic. (Vorles. Chrupf. Phyp. Ges. 2 : 382. 1787) ex Desv. in Lamk. Encycl. 4 : 63. 1797.

N. Kanara, Raichur.

M. indica All. Fl. Pedem. 1 : 308. 1785.

Bangalore*, Mysore*, Raichur.

Millettia peguensis Ali in Kew Bull. 21 : 489. 1968.

Bangalore*, Bellary*, Mysore*.

M. racemosa Benth. Pl. Jungh. 249. 1851-55.

Belgaum*, Bellary*.

Mucuna atropurpurea DC. Prodr. 2 : 406. 1825.

Mysore*, S. Kanara*.

M. hirsuta Wt. & Arn. Prodr. 254. 1834.

Belgaum*, Chikmagalur, Mysore*,

M. monosperma DC. (Prodr. 2 : 406. 1825) ex Wt. Bot. Misc. 2 : 346. Suppl. t. 12. 1830.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

M. pruriens (L.) DC. Prodr. 2 : 405. 1825. *M. prurita* Hook.

Bangalore*, Bidar, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

Mundulea sericea (Willd.) A. Cheval, Compt. Rend. 180 : 1521. 1925. *M. suberosa* (DC.) Benth.

Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Hassan*, Kolar, N. Kanara, Tumkur.

Neonotonia wightii (Wt. & Arn.) Lackey in Phytologia 37 : 209. 1977.
Glycine javanica auct. non L.

Bangalore*, Belgaum*, Chikmagalur, Chitradurg, Coorg, Dharwar,
Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

Nogra dalzelli (Baker) Merr. in Trans. Amer. Phil. Soc. n.s. 24 (2) :
201. 1935. *Grona dalzellii* Baker

“S. M. Country”*.

Ophrestia pentaphylla (Dalz.) Verdc. in Kew Bull. 24 : 259. 1970.
Glycine pentaphylla Dalz.

N. Kanara.

Ormosia travancorica Bedd. Fl. Sylv. t. 45. 1870.

Hassan*, Mysore*, S. Kanara*.

Ougeinia oojeinensis (Roxb.) Hochr. Bull. Soc. Bot. Geneve 13 &
14 : 51. 1909. *O. dalbergioides* Benth.

Coorg, Mysore*, N. Kanara*.

Paracalyx scariosa (Roxb.) Ali, Univ. Studies, Karachi 5 (3) : 95.
1968. *Cyllista scariosa* Roxb.

Belgaum, Bellary, Bidar, Chikmagalur, Coorg, Gulbarga, Hassan*,
Mysore, N. Kanara, Shimoga.

Parochetus communis Buch. Ham. ex D. Don, Prodr. Fl. Nep. 240.
1825.

Chikmagalur*.

Phaseolus lathyroides L. Sp. Pl. ed. 2 : 1018. 1753. *P. semierectus* L.

Bangalore*.

P. lunulatus L. Sp. Pl. 724. 1753.

Chikmagalur.

+**P. vulgaris** L. Sp. Pl. 723. 1753.

Raichur.

Pongamia pinnata (L.) Pierre, Fl. For. Cochinch. t. 385. 1899. *P.*
glabra Vent.

Bangalore*, Belgaum, Bellary, Bidar, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Pseudarthria viscida (L.) Wt. & Arn. Prodr. 209. 1834.

Bangalore*, Bidar, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*, S. Kanara*, Tumkur.

Psoralea corylifolia L. Sp. Pl. 764. 1753.

Bangalore*, Belgaum*, Gulbarga, Mysore*.

Pterocarpus indicus Willd. Sp. Pl. 3 : 904. 1802.

Bangalore*, Coorg.

P. marsupium Roxb. Pl. Cor. 2 : 9, t. 116. 1799.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara*, S. Kanara*, Tumkur.

Pueraria lobata (Willd.) Ohwi in Bull. Tokyo Sci. Mus. No. 18 : 16. 1947. *Dolichos trilobus* L. p.p. ; *D. falcatus* Klein ex Willd.

Bangalore*, Chikmagalur.

P. thunbergiana (Sieb. et. Zucc.) Benth. in J. Linn. Soc 9 : 125. 1867.

Coorg.

P. tuberosa (Roxb. ex Willd.) DC. Prodr. 2 : 240. 1825.

Chikmagalur*, Chitradurg, Coorg, Mysore*, N. Kanara, Shimoga.

Pycnospora lutescens (Poir.) Schindler in J. Bot. 64 : 145. 1926. *P. hedysaroides* R. Br. ex Baker.

Hassan*, S. Kanara*.

Rhynchosia aurea (Willd.) DC. Prodr. 2 : 386. 1825.

Belgaum*, Bellary, Bijapur, Chitradurg, Raichur, Shimoga.

R. beddomei Baker in Hook. f. Fl. Brit. India 2 : 222. 1876.

Bellary*.

R. cana DC. Prodr. 2 : 386. 1825.

Chikmagalur, Coorg.

R. heynei Wt. & Arn. Prodr. 240. 1834.

Bangalore*, Bellary.

R. hirta (Andr.) Meikle & Verdc. in *Taxon* 16 : 462. 1967. *R. cyanosperma* Benth. ex Baker

Belgaum*, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

R. minima (L.) DC. Prodr. 2 : 385. 1825 var. *minima*

Bangalore*, Bellary, Bijapur, Chikmagalur, Dharwar*, Gulbarga, Mysore*, Raichur.

R. minima (L.) DC. var. *laxiflora* (Camb.) Baker in Hook. f. *Fl. Brit. India* 2 : 223. 1876.

Bijapur, Raichur.

R. rothii Benth. ex Aitch. Cat. Pl. Punjab & Sindh 50. 1869. *R. sericea* Span., non Gill, ex Hook. & Arn.

Chikmagalur, Chitradurg, Gulbarga, Kolar, Mysore*, Tumkur.

R. rufescens (Willd.) DC. Prodr. 2 : 387. 1825.

Bangalore*, Bellary, Bidar, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Mysore*, Tumkur.

R. suaveolens (L.) DC. Prodr. 2 : 387. 1825.

Bijapur, Kolar, Mysore.

R. viscosa (Roth.) DC. Prodr. 2 : 387. 1825.

Chikmagalur, Mysore*.

Rothia indica (L.) Druce, Bot. Exch. Cl. Soc. Brit. Isles. 3 : 423. 1914. *R. trifoliata* Pers.

Bangalore*, Belgaum*, Bellary*, Bijapur, Chikmagalur, Dharwar, Hassan*, Mysore, N. Kanara, Tumkur.

Sesbania bispinosa (Jacq.) W.F. Wight in U.S. Dept. Agr. Bur. Pl. Ind. Bull. 137. 15. 1909. *S. aculeata* (Willd.) Poir. ('*Sesban aculeatus*').

Chikmagalur, Coorg, Mysore*, Raichur.

+**S. grandiflora** (L.) Poir. in Lamk. *Encycl.* 7 : 127. 1806.

Bangalore*, Mysore*.

† **S. javanica** Miq. Fl. Ind. Bat. 1 : 288. 1855.

Hassan*.

S. procumbens Wt. & Arn. Prodr. 215. 1834.

Chikmagalur.

† **S. sesban** (L.) Merr. Philip. J. Sci. (Bot.) 7 : 235. 1912. *S. acgyptiaca* Poir.

Bangalore*, Bidar, Chikmagalur, Mysore*, Shimoga.

Shuteria vestita Wt. & Arn. Prodr. 207. 1834.

Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, Shimoga.

Smithia bigemina Dalz. in Kew J. Bot. 3 : 208. 1851.

Belgaum, Chikmagalur, Coorg, Mysore*, Shimoga.

S. blanda Wall. ex Wt. & Arn. 221. 1834 var. **blanda**

Chikmagalur, Mysore*.

S. blanda Wall. ex Wt. & Arn. var. **racemosa** Baker in Hook. f. Fl. Brit. India 2 : 151. 1876. *S. racemosa* Heyne ; *S. hirsuta* Dalz.

Belgaum*, Chikmagalur, Mysore*, N. Kanara*, Shimoga.

S. capitata Dalz. in Hook. J. Bot. Kew Gard. Misc. 3 : 208. 1851.

Chikmagalur, Hassan*, Mysore*.

S. conferta J. E. Sm. in Rees, Cyclop. 33 : n. 2. 1819.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

S. gracilis Benth. in Linnaea 24 : 642. 1851.

Mysore*.

S. geminiflora Roth, Nov. Pl. Sp. 352. 1821.

Mysore*, N. Kanara*, Shimoga*, S. Kanara*.

S. purpurea DC. in Hook. f. Bot. Mag. t. 4283. 1847.

Shimoga.

S. pycnantha Benth. ex Baker in Hook. f. Fl. Brit. India 2 : 150. 1876.

Chikmagalur, N. Kanara*.

S. salsuginea Hance in J. Bot. 7 : 164. 1869.

N. Kanara*, Shimoga, S. Kanara*.

S. sensitiva Ait. Hort. Kew 3 : 496. 1789.

Belgaum*, Dharwar*, N. Kanara*, S. Kanara*.

S. setulosa Dalz. in Hook. J. Bot. Kew Gard. Misc. 3 : 208. 1851.

Belgaum*, Chikmagalur, Hassan*, Mysore*, Shimoga, S. Kanara*.

Sophora glauca Lesch. ex DC. Prodr. 2 : 95. 1825.

Coorg, Mysore.

S. wightii Baker in Hook. f. Fl. Brit. India 2 : 250. 1878.

Belgaum*, Chikmagalur.

Stylosanthes fruticosa (Retz.) Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 77. 1931.

Bangalore*, Dharwar*, Hassan*, Kolar, Mysore*, Tumkur.

Taverniera cuneifolia Arn. in Wt. Ic. t. 1055. 1846. *T. nummularia* Baker, non DC.

Bellary*, Bijapur, Raichur.

Tephrosia calophylla Bedd. Ic. t. 166. 1874.

Hassan*.

T. canarensis J. R. Drumm. in Gamble, Fl. Pres. Madras 319. 1918.
T. tinctoria Pers. var. *intermedia* Baker, p.p.

Chikmagalur, S. Kanara*.

T. candida (Roxb.) DC. Prodr. 2 : 249. 1825.

Chikmagalur.

T. coccinea Wall. Pl. As. Rar. 1 : t. 60. 1830.

Chikmagalur.

T. hirta Buch. Ham. in Trans. Linn. Soc. London 13 : 546. 1822.
T. villosa Wt. & Arn. non Pers.

Bangalore*, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore*.

T. hookeriana Wt. & Arn. Prodr. 212. 1834.

Bangalore*, Bijapur.

T. pentaphylla (Roxb.) G. Don in Sweet, Hort. Brit. ed. 3, 170. 1839. *T. senticosa sensu* Wt., non (L.) Pers.

Bellary*, Gulbarga.

T. pumila (Lamk.) Pers. Syn. Pl. 2 : 330. 1807. *T. purpurea* (L.) Pers. var. *pumila* Baker ; *T. procumbens*. (Buch. Ham.) Drumm. ex Gamble

Bangalore*, Belgaum*, Bijapur, Mysore*.

T. pulcherrima (Wt. ex Baker) Gamble, Fl. Pres. Madras 319. 1918.

Chikmagalur, Hassan*, Mysore*, Shimoga.

T. purpurea (L.) Pers. Syn. Pl. 2 : 329. 1807.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, Raichur*, S. Kanara*, Tumkur.

T. roxburghiana Drumm. ex Gamble, Fl. Pres. Madras 319. 1918.

Bellary*.

T. spinosa (L. f.) Pers. Syn. Pl. 2 : 330. 1807.

Chitradurg, Mysore*.

T. strigosa (Dalz.) Sant. et Mahesh. in J. Bombay nat. Hist. Soc. 54 : 805. 1957. *T. tenuis* Wall. ex Dalz. & Gibs.

Belgaum*, Bellary, Chikmagalur, Dharwar, Mysore*, Shimoga

T. tinctoria (L.) Pers. Syn. Pl. 2 : 329. 1807.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara*, Shimoga, Tumkur.

T. uniflora Pers. Syn. Pl. 2 : 329. 1807 ssp. *petrosa* (Blatt. & Hallb.) Gillet & Ali in Kew Bull. 1958 : 114. 1958. *T. pauciflora* Grah. ex Baker, p. p.

Bellary, Bijapur.

Teramnus labialis (L. f.) Spreng. Syst. 3 : 235. 1826.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Gulbarga, Mysore*, N. Kanara, Shimoga.

T. mollis Benth. in J. Linn. Soc. Bot. 8 : 265. 1865. *T. labialis* Spreng. var. *mollis* Baker

Chikmagalur, Hassan*.

+ **Trigonella foenum graecum** L. Sp. Pl. 777. 1753.

Bangalore*.

Uraria alopecuroides (Roxb.) Wt. Ic. t. 290. 1840.

Bidar, Mysore*.

U. logopodioides (L.) Desv. ex DC. Prodr. 2 : 324. 1825.

Chikmagalur, N. Kanara.

U. lagopus DC. in Ann. Sci. Nat. ser. 1, 4 : 100. 1825.

Shimoga*.

U. rufescens (DC.) Schindl. Fedde. Repert. 21 : 14. 1925.

Chikmagalur.

+ **Vigna aconitifolia** (Jacq.) Marechal in Bull. Jard. Bot. Nat. Beige. 39 : 160. 1969. *Phaseolus aconitifolius* Jacq.

Bangalore*, Chikmagalur, Gulbarga, Mysore*.

V. angularis (Willd.) Ohwi & Ohashi in J. Jap. Bot. 44 : 29. 1969.

Shimoga.

V. bourneae Gamble, Fl. Pres. Madras 365. 1918.

Shimoga.

V. dalzelliana (O. Ktze.) Verdc. in Kew Bull. 24 : 558. 1970. *Phaseolus dalzellii* Cooke

Chikmagalur, Shimoga.

V. grahamiana (Wt. & Arn.) Verdc. in Kew Bull. 24 : 562. 1970. *Phaseolus grahamianus* Wt. & Arn.

Mysore*.

V. pilosa (Willd.) Baker in Hook. f. Fl. Brit. India 2 : 207. 1876.

Coorg*, S. Kanara*.

+ **V. radiata** (L.) Wilczsek in Fl. Congo Belge 6 : 386. 1954. *Phaseolus radiatus* L. ; *P. sublobatus* Roxb.

Bellary, Chikmagalur, Dharwar, Hassan*, N. Kanara*, Raichur, Shimoga.

V. trilobata (L.) Verdc. in Taxon 17 : 172. 1968. *Phaseolus trilobus* sensu Ait. et auct. mult. non *Dolichos trilobus* L.

Bangalore*, Bellary, Bijapur, Hassan*, Mysore*, Raichur.

V. umbellata (Thunb.) Ohwi & Ohashi in J. Jap. Bot. 44 : 31. 1969. *Phaseolus calcaratus* Roxb.

Chikmagalur, Coorg, Hassan*, Shimoga, S. Kanara*.

+ **V. unguiculata** (L.) Walp. Rep. 1 : 779. 1842 ssp. *cylindrica* (L.) van Eseltine in Hedrick, Veg. New York 1 (2) : 11. 1931 ; *V. catjang* (Burm. f.) Walp.

Bangalore*, Hassan*, Raichur.

V. vexillata (L.) A. Rich. in Sagra, Hist. Fis. Polit. Nat. 1, 11 : 191. 1845 var. *vexillata* *V. capensis* (L.) Walp.

Chikmagalur, Coorg, Hassan*, Shimoga, S. Kanara*.

V. vexillata (L.) A. Rich. var. *stocksii* Benth. ex Baker in Hook. f. Fl. Brit. India 2 : 206. 1876.

Chikmagalur.

V. wightii Benth. ex Bedd. in Trans. Linn. Soc. 25 : 215. 1865.

Coorg, Mysore*.

Zornia gibbosa Span. in Linnaea 15 : 192. 1841. *Z. diphylla* auct. plur. non Pers.

Bangalore*, Bellary*, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore*, Raichur, S. Kanara*, Tumkur.

CAESALPINIACEAE

Acrocarpus fraxinifolius Wt. Ic. t. 254. 1840.

Coorg, Shimoga.

+ **Amherstia nobilis** Wall. Pl. As. Rar. t. 1, 2. 1829.

Bangalore*.

Bauhinia acuminata L. Sp. Pl. 375. 1753.

Coorg, N. Kanara.

+**B. galpinii** Brown, Gard. Chron. 9 : 725. 1891.

Bangalore*, Mysore*.

B. purpurea L. Sp. Pl. 375. 1753.

Bangalore*, Chikmagalur, Kolar, Mysore*, Shimoga, Tumkur.

B. racemosa Lamk. Encycl. 1 : 390. 1783.

Bangalore*, Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan, Mysore*, N. Kanara, Shimoga, Tumkur.

B. tomentosa L. Sp. Pl. 375. 1753.

Mysore, N. Kanara, Shimoga.

B. variegata L. Sp. Pl. 375. 1753.

Bangalore*, Bidar, Chikmagalur, Kolar, Mysore*, Tumkur.

+**Brownea grandiceps** Jacq. Collect. 3 : 287. t. 22. 1790.

Bangalore*.

Caesalpinia coriaria Willd. Sp. Pl. 2 : 533. 1799.

Bangalore*, Belgaum*, Bellary, Bijapur, Dharwar, Mysore*. N. Kanara.

C. crista L. Sp. Pl. 380. 1753. *C. bonducella* Flem. ; *C. nuga* Ait.

Bangalore*, Bidar, Chikmagalur, Chitradurg, Hassan*, Mysore*, N. Kanara*, Raichur, Shimoga*,

C. decapetala (Roth) Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 89. 1931. *C. sepiaria* Roxb.

Bangalore*, Bidar, Chikmagalur, Hassan*, Kolar, Mysore*, Shimoga.

C. mimosoides Lamk. Encycl. 1 : 452. 1785.

Belgaum*, Chikmagalur, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

+**C. pulcherrima** (L.) Sw. Obs. Bot. 166. 1791.

Bangalore*, Chitradurg, Hassan*, Mysore*, Tumkur.

Cassia absus L. Sp. Pl. 376. 1753.

Bangalore*, Bidar, Chikmagalur, Mysore*, N. Kanara, Shimoga, S. Kanara, Tumkur*.

C. alata L. Sp. Pl. 378. 1753.

Chikmagalur, Coorg, S. Kanara*.

C. auriculata L. Sp. Pl. 379. 1753.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Shimoga, Tumkur.

C. fistula L. Sp. Pl. 377. 1753.

Bangalore*, Bidar, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

C. floribunda Cav. Deser. 132. 1802. *C. laevigata* Willd.

Chikmagalur, Coorg, Hassan*, Shimoga*.

C. hirsuta L. Sp. Pl. 378. 1753.

Bangalore*, Bellary, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

C. italica (Mill.) Lamk. ex Steud. Nom. ed. 1, 166, 167. 1840. *C. obtusa* Roxb.

Bangalore*, Bellary, Bijapur*, Chikmagalur, Chitradurg, Mysore*, Raichur, Tumkur.

+*C. javanica* L. Sp. Pl. 379. 1753.

Mysore*.

C. kleinii Wt. & Arn. Prodr. 293. 1834.

Bangalore*, Shimoga, S. Kanara.

C. mimosoides L. Sp. Pl. 379. 1753. *C. leschenaultiana* DC.

Bangalore*, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Mysore*, N. Kanara*, Shimoga, Tumkur.

C. montana Heyne ex Roth, Nov. Pl. Sp. 214. 1821.

Bangalore*, Belgaum*, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, Tumkur.

C. nigricans Vahl, Symb. 1 : 30. 1790.

N. Kanara, Shimoga, S. Kanara*.

C. obtusifolia L. Sp. Pl. 377. 1753.

Belgaum, Bijapur, Gulbarga, Shimoga.

C. occidentalis L. Sp. Pl. 377. 1753.

Bangalore*, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore*, Kolar, Shimoga, S. Kanara*, Tumkur.

C. pumila Lamk. Encycl. 1 : 651. 1785.

Bidar, Bijapur*, Mysore*, N. Kanara, Raichur, Tumkur.

+**C. renigera** Wall. (Cat. 5307. 1831-32) ex Benth. in Trans. Linn. Soc. 27 : 618. 1871.

Bangalore*, Mysore*.

+**C. roxburghii** DC. Prodr. 2 : 489. 1825. *C. marginata* Roxb.

Bangalore*, Belgaum, Gulbarga, Mysore*.

C. senna L. Sp. Pl. 377. 1753. *C. angustifolia* Vahl

Bellary, Coorg.

C. sericea Sw. Fl. Ind. Occ. 2 (1) : 724. 1798.

Bijapur.

C. siamea Lamk. Encycl. 1 : 648. 1785.

Bangalore*, Belgaum, Bidar, Chikmagalur, Coorg, Hassan, Kolar, Mysore*, Shimoga.

C. sophera L. Sp. Pl. 379. 1753.

Bijapur, Gulbarga, Mysore*, N. Kanara, Raichur, Shimoga.

+**C. spectabilis** DC. Hort. Monsp. 90. 1814.

Mysore*.

C. surattensis Burm. f. Fl. Ind. 97. 1768 var. *surattensis*. *C. glauca* Lamk.

Bangalore*, Bellary, Chikmagalur, Chitradurg, Dharwar*, Hassan*, Kolar, Mysore*, N. Kanara.

C. surattensis Burm. f. var. **suffruticosa** (Koen. ex Roth) Chatterjee in J. Bombay nat. Hist. Soc. 57 : 697. 1960. *C. glauca* Lamk. var. **suffruticosa** (Koen.) Baker

Belgaum, Bellary, Bidar.

C. timoriensis DC. Prodr. 2 : 499. 1825.

Bangalore*, N. Kanara, Shimoga.

C. tomentosa L. f. Suppl. 231. 1781.

Chikmagalur*, Mysore*.

C. tora L. Sp. Pl. 376. 1753.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

† **Colvillea racemosa** Boj. ex Hook. Bot. Mag. 61 : tt. 3325 26. 1834. Kolar, Mysore*.

Cynometra bourdillonii Gamble in Bull. Misc. Inform. 466. 1908.

Hassan*.

C. iripa Kostel. Allg. Med. Pharm. Fl. 4 : 1341. 1835. *C. ramiflora* L. var. **mimosoides** Baker

N. Kanara*.

† **Delonix elata** (L.) Gamble, Fl. Pres. Madras 1 : 396. 1919. *Poinciana elata* L.

Bangalore*, Bijapur*, Chitradurg, Gulbarga, Mysore*, Raichur.

D. regia (Boj. ex Hook.) Raf. Fl. Tell. 2 : 92. 1836. *Poinciana regia* Boj ex Hook.

Bangalore*, Belgaum, Hassan*, Kolar, Mysore*, Shimoga, Tumkur.

Hardwickia binata Roxb. Pl. Cor. 3 : 6. t. 209. 1819.

Bellary, Bijapur, Chitradurg, Dharwar*, Mysore*, Tumkur.

Humboldtia brunonis Wall. Pl. As. Rar. 3 : t. 233. 1832.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Kingiodendron pinnatum (DC.) Harms in Engl. & Prantl, Pflanzenfam. Nachtr. 1 : 194. 1897. *Hardwickia pinnata* Roxb. ex DC.

Hassan*, S. Kanara*.

Lasiobema retusum (Roxb.) de Wit in Reinwardtia 3 : 538. 1956.
Bauhinia retusa Ham. ex Roxb.

Mysore*.

Mezoneuron cucullatum (Roxb.) Wt. & Arn. Prodr. 283. 1834.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

+ **Parkinsonia aculeata** L. Sp. Pl. 375. 1753.

Bangalore*, Bellary, Bidar, Gulbarga, Hassan*, Mysore*.

+ **Peltophorum pterocarpum** (DC.) Baker ex Heyne, Nutt. Pl. Ned. Ind. 2nd ed., 2 : 755. 1927.

Bangalore*, Mysore*, Shimoga.

Phanera phoenicea (Heyne ex Wt. & Arn.) Benth. Pl. Jungh. 262. 1852. *Bauhinia phoenicea* Heyne ex Wt. & Arn.

Coorg, Hassan*, Mysore*, Shimoga, S. Kanara*.

P. vahlii (Wt. & Arn.) Benth. Pl. Jungh. 263. 1852. *Bauhinia vahlii* Wt. & Arn.

Bangalore*, Chikmagalur.

Piliostigma foveolatum (Dalz.) Thoth. in Bull. Bot. Soc. Bengal 19 (2) : 131. 1965 (1967). *Bauhinia foveolata* Dalz.

N. Kanara.

P. malabaricum (Roxb.) Benth. in Miq. Pl. Jungh. 261. 1852 var. **acidum** (Korth.) de Wit in Reinw. 3 : 531. 1966. *Bauhinia malabarica* Roxb.

Bellary*, Chikmagalur, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Pterolobium hexapetalum (Roth) Roti Michelozzi in Webbia 13 : 181. 1957. *P. indicum* A. Rich.

Bangalore*, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, Tumkur.

Saraca asoca (Roxb.) de Wilde in Blumea 15 : 393. 1968. *S. indica* auct. non L.

Bangalore*, Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara.

Tamarindus indica L. Sp. Pl. 34. 1753.

Bangalore*, Bellary, Bijapur, Coorg* Hassan, Mysore, N.Kanara, Shimoga, Tumkur.

Wagatea spicata Dalz. in Kew J. Bot. 3 : 89. 1851.

Belgaum, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

MIMOSACEAE

+ **Acacia auriculiformis** A. Cunn. in Hook. London J. Bot. 1 : 377. 1842.

Mysore*.

A. catechu Willd. Sp. Pl. 4 : 1079. 1806.

Bangalore*, Chitradurg, N. Kanara*.

A. chundra (Rottl.) Willd. Sp. Pl. 4 : 1078. 1806. *A. catechu* Willd. var. *sundra* (DC.) Prain ; *A. sundra* DC.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore, Raichur, Tumkur.

A. columnaris Craib in Kew Bull. 1915 : 410. 1915.

Mysore*, N. Kanara*, S. Kanara*.

A. decurrens Willd. Sp. Pl. 4 : 1072. 1806.

Mysore.

A. eburnea (L. f.) Willd. Sp. Pl. 4 : 1081. 1806.

Bellary, Bijapur, Chitradurg, Gulbarga, Mysore*, Raichur.

A. farnesiana (L.) Willd. Sp. Pl. 4 : 1083. 1806.

Bangalore*, Gulbarga, Hassan*, Mysore*, Raichur.

A. ferruginea DC. Prodr. 2 : 458. 1825.

Bangalore*, Bellary*, Chikmagalur, Hassan* Mysore*.

A. latronum Willd. Sp. Pl. 4 : 1077. 1806.

Bellary, Bijapur, Chitradurg, Mysore*, Raichur, Tumkur.

A. leucophloea (Roxb.) Willd. Sp. Pl. 4. 1083. 1806.

Bangalore*, Bellary, Bidar, Bijapur, Chitradurg, Hassan, Kolar, Mysore*, Raichur, Tumkur.

A. megaladena Desv. in J. Bot. 3 : 69. 1814 ('*megalodena*').

Hassan*.

A. nilotica (L.) Willd. ex Del. Fl. Aegypt. Ill. 79. 1813 ssp. *indica* (Benth.) Brenan in Kew Bull. 12 : 84. 1957. *A. arabica* auct. non (Lamk.) Willd.

Bangalore*, Bidar, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*, Raichur, Tumkur*.

A. pennata (L.) Willd. Sp. Pl. 4 : 1090. 1806.

Belgaum*, Bellary, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore, N. Kanara*, Tumkur*.

A. planifrons Wt. & Arn. Prodr. 276. 1834.

Bellary.

A. polycantha Willd. Sp. Pl. 4 : 1079. 1806. *A. suma* (Roxb.) Ham. ex Voigt.

Belgaum*, Bellary, Bidar, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara*, Tumkur.

A. roxburghii Wt. & Arn. Prodr. 276. 1834.

Bellary*, Mysore*.

A. sinuata (Lour.) Merr. in Trans. Amer. Phil. Soc. n. s. 24 : 186. 1935. *A. concinna* (Willd.) DC. ; *A. rugata* (Lamk.) Merr. non Ham.

Bangalore*, Belgaum*, Bellary*, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, S. Kanara*, Tumkur.

A. torta (Roxb.) Craib in Kew Bull. 1915 : 410. 1915. *A. caesia* auct. non Willd.

Bellary, Bidar, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, S. Kanara*, Tumkur.

Adenanthera pavonina L. Sp. Pl. 384. 1753.

Mysore*, N. Kanara.

Albizia amara (Roxb.) Boiv. Encycl. 19 Siecle 2 : 34. 1838.

Bangalore, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan, Kolar, Mysore*, Raichur, Tumkur.

A. chinensis (Osbeck) Merr. in Amer. J. Bot. 3 : 575. 1916. *A. stipulata* (Roxb.) Boiv. ; *A. marginata* (Lamk.) Merr.

Belgaum*, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

A. julibrissin Durazz. Mag. Tosc. III, 4 : 11. 1772.

Bidar, Gulbarga.

A. lathamii Hole in Indian For. Rec. 4 (4) : 153. 1913.

Gulbarga, Tumkur.

A. lebbeck (L.) Willd. Sp. Pl. 4 : 1066. 1806.

Bangalore*, Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

A. mollis Boiv. Encycl. 19 Siecle 2 : 33. 1838.

Bellary, Bidar.

A. odoratissima (L. f.) Benth. in Hook. London J. Bot. 3 : 88. 1844.

Bangalore*, Bidar, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

A. procera (Roxb.) Benth. in Hook. London J. Bot. 3 : 89. 1844.

Belgaum*, Bidar, Chikmagalur, N. Kanara*.

Archidendron monadelphum (Roxb.) Nielson in Adansonia 19 : 21. 1979. *Pithecellobium bigeminum* auct. non (L.) Mart. ex Benth.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Calliandra brevipes Benth. in Hook. London J. Bot. 2 : 140. 1840.

Coorg, Mysore.

+ *C. tweedii* Benth. in Hook. London J. Bot, 2 : 140. 1840.

Mysore*.

Dichrostachys cinerea (L.) Wt. & Arn. Prodr, 271. 1834.

Bangalore*, Bellary, Bidar, Chitradurg, Gulbarga, Kolar, Mysore*, Raichur, Tumkur.

Entada pursaetha DC. Prodr. 2 : 425. 1825. *E. scandens auct. non* Benth.

Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Leucaena leucocephala (Lamk.) de Wit in Taxon 10 : 53. 1961. *L. glauca* Benth.

Coorg, Mysore*, Shimoga.

Mimosa hamata Willd. Sp. Pl. 4 : 1033. 1806.

Bidar, Dharwar, Mysore*, Raichur.

M. Intsia L. Sp. Pl. 522. 1753. *M. rubicaulis* Lamk.

Bangalore*, Mysore*.

M. prainiana Gamble, Fl. Pres. Madras 421. 1919.

Bellary, Bidar, Bijapur, Raichur.

M. pudica L. Sp. Pl. 518. 1753.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

Neptunia oleracea Lour. Fl. Cochinch. 654. 1790.

N. Kanara*.

N. triquetra (Vahl) Benth. in J. Bot, 4 : 355. 1842.

Bangalore*, Belgaum*, Bellary*, Bijapur, Dharwar.

+ *Parkia biglandulosa* Wt. & Arn. Prodr. 279. 1834.

N. Kanara, Kolar.

+ *P. roxburghii* G. Don, Gen. Syst. 2 : 397. 1832.

Mysore*.

+ **Pithecellobium dulce** (Roxb.) Benth. in London J. Bot. 3 : 199. 1844.

Bangalore*, Bellary, Chikmagalur, Gulbarga, Hassan*, Kolar, Mysore*.

P. gracile Bedd. in Madras J. Sc. 44. 1864.

Coorg.

Prosopis cineraria (L.) Druce, Bot. Exch. Cl. Soc. Brit. Isles 3 : 422. 1914. *P. spicigera* L.

Bangalore*, Bellary, Chitradurg, Gulbarga, Hassan*, Mysore*, Tumkur*.

P. glandulosa Torr. in Ann. Lyc. N. York 2 : 192. 1828.

Bangalore*.

P. juliflora (Sw.) DC. Prodr. 2 : 447. 1825.

Bellary, Bijapur, Chitradurg, Gulbarga, Raichur, Tumkur.

+ **Samanea saman** (Jacq.) Merr. in J. Wash. Acad. Sci. 6 : 47. 1916. *Pithecellobium saman* Benth. ; *Enterolobium saman* Prain ex King

Bangalore*, Hassan*, Mysore*, N. Kanara.

Xylia xylocarpa (Roxb.) Taub. in Bot. Cetrabl. 47 : 397. 1891. *X. dolabriformis* Benth.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

ROSACEAE

+ **Eriobotrya japonica** (Thunb.) Lindl. in Trans. Linn. Soc. 13 : 102. 1822.

Bangalore*, Hassan*, Kolar*, Mysore.

+ **Fragaria neilgherrensis** Schlecht. ex Gray in Ann. Sci. Nat. Ser. 4, 8 : 206. 1857.

Bangalore*.

+ **Prunus cerasoides** D. Don, Prodr. Fl. Nep. 239. 1825.

Mysore*.

P. ceylanica (Wt.) Miq. Fl. Ind. Bat. 1, 1 : 366. 1855. *Pygeum gardneri* Hook. f. ; *P. wightianum* Bl. ex C. Muell.

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Pyrus communis L. Sp. Pl. 479. 1753.

Chikmagalur*, Kolar*.

Rosa leschenaultiana Red. & Thory. ex Wt. & Arn. Prodr. 301. 1834.

Bangalore*, Chikmagalur, Coorg.

R. multiflora Thunb. Fl. Jap. 240. 1784.

Hassan*.

Rubus ellipticus J.E. Sm. in Rees Cyclop. 30 : n. 16. 1815 var. *ellipticus*

Chikmagalur, Coorg, Hassan*, Mysore, Shimoga.

R. ellipticus J. E. Sm. var. *hirta* Hook. f. Fl. Brit. India 2 : 336. 1878.

N. Kanara*.

R. fairholmianus Gardn. in Calc. J. Nat. Hist. 8 : 6. 1845. *R. moluccanus* L.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

R. fockei Gandhi in Sald. & Nic. Fl. Hassan 214. 1976. *R. fulvus* Focke

Chikmagalur*, Hassan*, Mysore*.

R. micropetalus Gardn. in Calc. J. Nat. Hist. 8 : 6. 1845.

Chikmagalur, Coorg, Mysore*.

R. niveus Thunb. Dissert. 9. f. 3. 1813, non Wall. *R. lasiocarpus* Sm.

Chikmagalur, Coorg, Mysore.

R. rosaefolius Sm. Ic. ined. t. 60, ex Hook. f. Fl. Brit. India 2 : 341. 1878.

Chikmagalur, Coorg.

HALORAGACEAE

Myriophyllum oliganthum (Wt. & Arn.) F. V. Muell. *Fragm. Phyt. Austr.* 10 : 54. 1876. *M. intermedium* Wt., *auct. non* DC.

Bangalore*, Belgaum*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara.

M. tuberculatum Roxb. *Fl. Ind.* 1 : 471. 1820.

“Mysore,*” N. Kanara.

SAXIFRAGACEAE

Parnassia mysorensis Heyne ex Wt. & Arn. *Prodr.* 35. 1834.

Chikmagalur, Hassan*, Mysore*.

Saxifraga sarmentosa L. *f. Suppl.* 240. 1781.

N. Kanara*.

Vahlia dichotoma (Murr.) O. Ktze. *Rev. Gen. Pl.* 227. 1891.
V. oldenlandioides Roxb.

N. Kanara.

V. digyna (Retz.) O. Ktze. *Rev. Gen. Pl.* 227. 1891. *V. viscosa* Roxb.

N. Kanara.

CRASSULACEAE

Kalanchoe bhidei Cooke, *Fl. Pres. Bombay* 1 : 467. 1903.

Hassan*, Kolar, Mysore*.

K. floribunda Wt. & Arn. *Prodr.* 359. 1834 var. **floribunda**

Bangalore*, Bijapur, Chikmagalur, Coorg, Hassan*, Kolar*.

K. floribunda Wt. & Arn. var. **glabra** C. B. Cl. in Hook. f. Fl. Brit. India 2 : 415. 1878.

Bangalore*, Mysore*.

K. integra (Medic.) O. Ktze. Rev. Gen. 1 : 221. 1891. *K. spathulata* DC.

Bijapur.

K. laciniata (L.) Pers. Syn. Pl. 1 : 446. 1805.

Dharwar*, Hassan*, Mysore*.

K. lanceolata (Forssk.) Pers. Syn. Pl. 1 : 446. 1805. *K. glandulosa* Hochst.

Belgaum*, Bijapur, Kolar, Mysore*

K. olivacea Dalz. in Dalz. & Gibs. Bombay Fl. 313. 1861.

Kolar*, Mysore*.

+ **K. pinnata** (Lamk.) Pers. Syn. 446. 1805. *Bryophyllum calycinum* Salisb. ; *B. pinnatum* (Lamk.) Oken

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

+ **K. tubiflora** (Harvey) Hamet in Beih. Bot. Centralbl. 29 (2) : 41. 1912.

Often grown in gardens.

DROSERACEAE

Drosera burmannii Vahl, Symb. 3 : 50. 1794.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

D. indica L. Sp. Pl. 282. 1753.

Bangalore*, Bijapur, Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga, S. Kanara*.

D. peltata J. E. Sm. in Willd. Sp. Pl. 1 : 1546. 1797.

Chikmagalur, Coorg, Hassan*, Mysore.

RHIZOPHORACEAE

Blepharistemma membranifolia (Miq.) Ding Hou in Fl. Malesiana I, 5 : 489. 1958. *B. corymbosum* Wall. ex Benth.

Coorg*.

Bruguiera gymnorrhiza (L.) Sovigy in Lamk. Encycl. 4 : 696. 1798.

N. Kanara*.

B. parviflora (Roxb.) Wt. & Arn. Prodr. 311. 1834.

N. Kanara*.

Carallia brachiata (Lour.) Merr. in Phil. J. Sci. Bot. 15 : 249. 1919.
C. integerrima DC.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Ceriops tagal (Perr.) C. B. Robins in Philipp. J. Sci. 3 : 306. 1908.
C. candolleana Arn.

Coorg*, S. Kanara*.

Kandelia candel (L.) Druce Rep. Bot. Exch. Club Br. Isl. 1913 (3) : 420. 1914. *K. rheedei* Wt. & Arn.

N. Kanara.

Rhizophora mucronata Poir. in Lamk. Encycl. 6 : 189. 1804.

Coorg*, N. Kanara, S. Kanara.

COMBRETACEAE

Anogeissus latifolia (Roxb. ex DC.) Wall. (Cat. 4015. 1831) ex Bedd. Fl. Sylv. t. 15. 1869.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

Calycopteris floribunda Lamk. Encycl. 2 (2) : 485. t. 357. 1793.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Combretum latifolium Bl. Bijdr. 641. 1825. *C. extensum* Roxb. ex D. Don.

Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

C. ovalifolium Roxb. (Hort. Beng. 28. 1814 *et*) Fl. Ind. 2 : 226. 1832.

Belgaum*, Bellary, Gulbarga, Kolar, Mysore*, Raichur, Shimoga, S. Kanara.

Lumnitzera racemosa Willd. in Neue Schr. Ges. Naturf. Fr. Neue Schr. 4 : 187. 1803.

N. Kanara*.

+ **Quisqualis indica** L. Sp. Pl. ed. 2, 556. 1762.

Bangalore*, Hassan*, Mysore*.

Terminalia alata Heyne ex Roth, Nov. Pl. Sp. 379. 1821. *T. tomentosa* (Roxb. ex DC) Wt. & Arn.

Bellary, Bidar, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, S. Kanara*, Tumkur.

T. arjuna (Roxb. ex DC.) Wt. & Arn. Prodr. 314. 1834.

Bangalore*, Belgaum, Bellary, Chikmagalur*, Gulbarga, Mysore*, N. Kanara, Tumkur.

T. bellirica (Gaertn.) Roxb. Pl. Cor. t. 198. 1805 ('*bellerica*').

Bidar, Chikmagalur, Coorg, Hassan*, Gulbarga, Bangalore*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara, Tumkur.

+ **T. catappa** L. Syst. Nat. ed. 12. 2 : 674. 1767.

Coorg*, N. Kanara*, S. Kanara*.

T. chebula Retz. Obs. 5 : 31. 1788.

Bangalore*, Bellary, Chikmagalur, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

T. crenulata Roth, Nov. Pl. Sp. 380. 1821.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

T. gella Dalz. in Hook. London J. Bot. 3 : 27. 1851.

Bellary*, Kolar*.

T. paniculata Roth, Nov. Pl. Sp. 383. 1821.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

MYRTACEAE

+ **Callistemon linearis** DC. Prodr. 3 : 223. 1828.

Bangalore*.

+ **Eucalyptus cameldulensis** Denh. Cat. Pl. Hort. Camald. 20. 1832.

Mysore*.

+ **E. citriodora** Hook. f. in Mitch. J. Trop. Aust. 2 : 235. 1846.

Mysore*.

+ **E. globulus** Labill. Voy. 1 : 153. t. 13. 1800.

Bangalore*, Mysore.

+ **E. maculata** Hook. Ic. Pl. t. 619. 1844.

Belgaum, Mysore.

+ **E. robusta** Sm. in Bot. N. Holl. 39. 1793.

Tumkur.

E. tereticornis Sm. in Bot. N. Holl. 41. 1793.

Mysore*.

Eugenia codyensis Munro ex Wt. Ill. 2 : 13. 1841.

Chikmagalur, Coorg*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

E. macrosepala Duthie in Hook. f. Fl. Brit. India 2 : 501. 1879.

N. Kanara, Shimoga.

E. utilis Taib. in J. Bombay nat. Hist. Soc. 11 : 235. 1897.

Chikmagalur, Coorg, N. Kanara, Shimoga.

-| **Psidium guajava** L. Sp. Pl. 470. 1753.

Bangalore*, Bijapur, Hassan*, Mysore*, N. Kanara, Shimoga.

Syzygium caryophyllatum (L.) Alst. in Trim. Handb. Fl. Ceylon 6 : (Suppl.) 116. 1931. *S. caryophyllaceum* Wt., auct. non Gaertn ; *Eugenia corymbosa* Lamk.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

S. cumini (L.) Skeels, U. S. D. A. Bur. Pl. Industr. Bull. 248 : 2. 1912. *S. jambolanum* (Lamk.) DC. ; *Eugenia jambolana* Lamk.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

S. gardneri Thw. Enum. 117. 1859. *Eugenia gardneri* (Thw.) Bedd.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

S. hemisphericum (Walp.) Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 115. 1931. *Jambosa hemispherica* Walp. ; *Eugenia hemispherica* Wt.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

S. heyneanum (Duthie) Wall. ex Gamble, Fl. Pres. Madras 482. 1919. *Eugenia heyneana* Duthie

Chikmagalur, Coorg, Mysore*, N. Kanara, S. Kanara*.

S. jambos (L.) Alst. in Trim. Handb. Fl. Ceylon 6 (Suppl.) : 115. 1931. *Eugenia jambos* L. ; *Jambosa vulgaris* DC.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

S. kanarensis (Talb.) Raiz. in Indian Forester 74. 336. 1948. *Eugenia kanarensis* Talb.

N. Kanara, Shimoga.

S. laetum (Buch. Ham.) Gandhi in Sald. & Nicol. Fl. Hassan 282. 1976. *Jambosa laeta* (Buch. Ham.) Bl.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara.

S. lanceolatum (Lamk.) Wt. & Arn. Prodr. 330. 1834. *S. wightianum* Wall. ex Wt. & Arn. ; *Eugenia lanceolata* Lamk., non Berg.

Hassan*, N. Kanara*, Shimoga.

S. leptanthum (Wt.) Nied. in Engl. & Prantl, Pflanzenfam. 3, 7 : 85. 1893.

Shimoga.

S. malabaricum (Bedd.) Gamble, Fl. Pres. Madras 481. 1919.

Mysore*.

S. malaccense (L.) Merr. & Perry in J. Arn. Arb. 19 : 215. 1938. *Eugenia malaccensis* L.

N. Kanara*.

+**S. munronii** (Wt.) Balak. in Bull. bot. Surv. India 22 (1-4) : 174. 1980 (1982). *Jambosa munronii* Walp.

Coorg, S. Kanara.

S. myhendrae (Bedd.) Gamble, Fl. Pres. Madras 478. 1919.

Mysore*.

S. occidentale (Bourd.) Gandhi in Sald. & Nicol. Fl. Hassan 282. 1976. *Jambosa occidentalis* (Bourd.) Gamble

Mysore*, S. Kanara*.

+**S. operculatum** (Roxb.) Gamble, Fl. Pres. Madras 481. 1919.

Bangalore*.

S. phillyraeoides (Trim.) Sant. in Kew Bull. 1948 : 276. 1948. *Eugenia mooniana* Wt.

Mysore*, N. Kanara, Shimoga, S. Kanara*.

S. rubicundum Wt. & Arn. Prodr. 330. 1834. *Eugenia rubicunda* Wt.

N. Kanara*.

S. ruscifolium (Willd.) Sant. & Wagh in Bull. bot. Surv. India 5 : 109. 1963. *Eugenia bracteata* Roxb. ex DC.

Hassan*, Mysore*, Shimoga.

S. stocksii (Duthie) Gamble in Fl. Pres. Madras 481. 1919. *Eugenia stocksii* Duthie

N. Kanara*.

S. zeylanicum (L.) DC. Prodr. 3 : 260. 1928. *Eugenia spicata* Lamk.

Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

BARRINGTONIACEAE

Barringtonia acutangula (L.) Gaertn. Fruct. 2 : 97. t. 101. 1791.

Belgaum*, Mysore*, N. Kanara*.

B. racemosa (L.) Spreng. Syst. Veg. 3 : 127. 1826.

Coorg, N. Kanara*, Shimoga, S. Kanara.

LECYTHIDACEAE

Careya arborea Roxb. Pl. Cor. 3 : 14. t. 218. 1811.

Belgaum, Bellary*, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

†**Couroupita guianensis** Aubl. Pl. Gui 2 : 708. t. 282. 1775.

Mysore*.

MELASTOMATACEAE

Medinilla beddomei C. B. Cl. in Hook. f. Fl. Brit. India 2 : 548. 1878.

Coorg*.

Melastoma malabathricum L. Sp. Pl. 390. 1753. (*malabathrica*).

Belgaum, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

Memecylon angustifolium Wt. Ic. t. 276. 1840.

Hassan*.

M. grande Retz. Obs. 4 : 26. 1786.

S. Kanara*.

M. lushingtonii Gamble in Kew Bull. 1919 : 227. 1919.

Chikmagalur.

M. malabaricum (C. B. Cl.) Cogn. in DC. Mon. Phan. 7 : 1150. 1891.

Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

M. talbotianum Brand. in Talb. Trees Bombay ed. 2, Append. 1902.
Belgaum, Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga.

M. terminale Dalz. in Kew J. Bot. 3 : 121. 1851.

N. Kanara, Shimoga, S. Kanara*.

M. umbellatum Burm. f. Fl. Ind. 87. 1768. *M. edule* Roxb.

Bangalore, Chikmagalur, Coorg, Hassan*, Kolar, N. Kanara, Shimoga, S. Kanara*, Tumkur.

M. wallichii Ridl. in J. Str. Br. Roy. As. Soc. 79 : 74. 1918. *M. depressum* Benth. ex Triana

S. Kanara*.

M. wightii Thw. Enum. 113. 1859.

N. Kanara.

Osbeckia aspera Bl. in Flora 474. 1831.

Coorg.

O. cupularis D. Don ex Wt. & Arn. Prodr. 322. 1834.

Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga.

O. hispidissima Wt. Ic. t. 1612. 1850.

Belgaum*, Chikmagalur, Hassan*.

O. octandra DC. Prodr. 3 : 142. 1828.

Chikmagalur, Shimoga, S. Kanara*.

O. truncata D. Don ex Wt. & Arn. Prodr. 322. 1834.

Bijapur, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

O. zeylanica Willd. Sp. Pl. 2 : 300. 1799.

Bangalore*, Bellary, Chikmagalur, Coorg, Kolar, Raichur, Shimoga.

Sonerila pedunculosa Thw. Enum. 109. 1859.

Chikmagalur.

S. rheedei Wall. ex Wt. & Arn. Prodr. 321. 1834.

Chikmagalur, Coorg*, Hassan*, N. Kanara*, Shimoga.

S. rotundifolia Bedd. in Madras J. Lit. Sci. Ser. 2, 22 : 74. 1861.

Chikmagalur*, Hassan*.

S. scapigera Dalz. in Hook. Lond. J. Bot. 7 : 672. t. 23. 1848.

Chikmagalur, Shimoga.

S. wallichii Benn. Pl. Java Rar. 215. 1844.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

LYTHRACEAE

Ammannia auriculata Willd. Hort. Berol. 1 : 7. t. 7. 1803.

Mysore*.

A. baccifera L. Sp. Pl. ed. 2, 175. 1762 subsp. *baccifera*

Bangalore*, Bijapur, Chikmagalur*, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

A. baccifera L. subsp. *aegyptiaca* (Willd.) Koehne in Engl. Pflanzenr. 17 : 53. 1903. *A. salicifolia* Hiern

Belgaum*, Mysore*.

A. multiflora Roxb. (Hort. Beng. 11. 1814 *et*) Fl. Ind. 1 : 447. 1820.

Bangalore*, Belgaum*, Coorg, Gulbarga, Mysore*, N. Kanara, Raichur.

+*Lagerstroemia indica* L. Arn. Acad. 4 : 137. 1759.

Mysore*.

L. microcarpa Wt. Ic. t. 109. 1839. *L. lanceolata* Wall. ex Wt. & Arn. ; *L. thomsonii* Koehne

Belgaum, Bellary, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

L. parviflora Roxb. Pl. Cor. 1 : 47. t. 66. 1795.

Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

L. reginae Roxb, Pl. Cor. 1 : 46. t. 66. 1795. *L. flos reginae* Retz.

Bangalore*, Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Lawsonia inermis L. Sp. Pl. 349. 1753.

Bangalore*, Bijapur, Gulbarga, Mysore*.

Nesaea brevipes Koehne, Bot. Jahrb. 3 : 326. 1882.

Bangalore*, Kolar, Raichur.

Rotala densiflora (Roth ex Roem. et Schult.) Koehne, Bot. Jahrb. 1 : 164. 1880. *Ammannia pentandra* Roxb.

Bangalore*, Belgaum, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

R. fimbriata Wt. Ic. t. 217. 1840.

Bangalore*, Bijapur, Mysore*, N. Kanara*.

R. illecebroides (Arn. ex C.B. Cl.) Koehne, Bot. Jahrb. 1 : 161. 1880.

Bangalore*, Kolar.

R. indica (Willd.) Koehne, Bot. Jahrb. 1 : 172. 1880.

Bangalore*, Chikmagalur, Coorg, Hassan*.

R. occultiflora Koehne, Bot. Jahrb. 1 : 152. 1880.

Kolar, N. Kanara*.

R. leptopetala (Bl.) Koehne, Bot. Jahrb. 1 : 162. 1880.

Hassan*, Mysore*.

R. rotundifolia (D. Don.) Koehne, Bot. Jahrb. 1 : 175. 1880. *Ammannia rotundifolia* Ham. ex D. Don

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

R. serpyllifolia (Roth) Bremek. Acta Bot. Neerl. 3 : 149. 1954. *Ammannia tenuis* (Wt.) Clarke

Belgaum*, Gulbarga.

R. verticillaris L. Mant. Alt. 175. 1771. *Ammania rotala* F. Muell.

Hassan*, N. Kanara.

Woodfordia fruticosa (L.) Kurz in J. As. Soc. Bengal 40 : 56. 1871.
W. floribunda Salish.

Bangalore*, Chikmagalur, Dharwar, Gulbarga, N. Kanara.

SONNERATIACEAE

Sonneratia acida L. f. Suppl. 252. 1781. *S. caseolaris* Engl.

N. Kanara, S. Kanara*.

S. apetala Buch. in Syme, Emb. Ava 3 : 313. 1800.

N. Kanara*.

PUNICACEAE

+ **Punica granatum** L. Sp. Pl. 472. 1753.

Bangalore*, Belgaum, Shimoga.

ONAGRACEAE

Ludwigia adscendens (L.) Hara in J. Jap. Bot. 28 : 291. 1953.
Jussiaea repens L.

Bangalore*, Belgaum*, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga.

L. hyssopifolia (G. Don) Excell. in Garcia de Orta 5 : 471. 1957.

Mysore*, Shimoga, S. Kanara*.

L. octovalvis N. Jacq. Raven in Kew Bull. 15 : 476. 1962 ssp. **sessiliflora** (Micheli) Raven in Kew Bull. 15 : 476. 1962. *Jussiaea suffruticosa* L.

Belgaum, Bidar, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara, Tumkur.

L. perennis L. Sp. Pl. 119. 1753. *L. parviflora* Roxb.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

L. prostrata Roxb. Fl. Ind. 1 : 441, 1820.

Chikmagalur, Hassan*.

Oenothera rosea Soland. in Ait. Hort. Kew ed. 1, 2 : 3. 1789.

Bangalore*, Chikmagalur, Coorg, Mysore*.

TRAPACEAE

Trapa natans L. Sp. Pl. 120. 1753, var. **bipinosa** (Roxb.) Makino in Iinuma Somoku Dzusetu ed. 3, 1 : 137. 1907. *T. bispinosa* Roxb.

Bangalore*, Chitradurg, Hassan*, N. Kanara.

TURNERACEAE

Turnera angustifolia Mill. Diet. ed. 8 No. 2. 1768. *T. ulmifolia* auct. plur non L.

Bangalore*, Chikmagalur, Mysore*, Shimoga.

PASSIFLORACEAE

Adenia hondala (Gaertn.) de Wilde in Blumea 15 (2) : 265. 1967. *Modecca palmata* Lamk. ; *Adenia palmata* (Lamk.) Engl.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Passiflora alba Link & Otto, Ic. Pl. Rar. Hort. Berol. t. 33. 1821.

Coorg, N. Kanara.

+ *P. alata caerulea* Lindl. in Bot. Reg. 10. t. 848. 1824.

Chikmagalur.

+ *P. edulis* Sims. Bot. Mag. t. 1989. 1818.

Chikmagalur, Coorg, Mysore*.

P. foetida L. Sp. Pl. 959. 1753.

Bangalore*, Bellary, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar, Mysore, Raichur, Shimoga, Tumkur.

P. leschenaultii DC. Prodr. 3 : 326. 1826.

Kolar*.

P. subpeltata Ortega. Nov. Rar. Pl. Hort. Matrit. 6 : 78. 1798. *P. calcarata* Mast.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore.

CARICACEAE

+ *Carica papaya* L. Sp. Pl. 1036. 1753.

Coorg.

CUCURBITACEAE

Citrullus colocynthis (L.) Schrad. in Linnaea 12 : 414. 1838.

Bellary, Chitradurg, Gulbarga, N. Kanara, Raichur, Shimoga.

+ *C. lanatus* (Thunb.) Mansf. Kutturpfl. Beit. 2 : 421. 1959. *C. vulgaris* Schrad. in Eckl. et Zeyh.

Bangalore*, Belgaum, Hassan*, Mysore.

Coccinia grandis (L.) Voigt, Hort. Suburb. Calc. 59. 1845. *C. indica* Wt. & Arn.

Bangalore*, Belgaum*, Bellary, Bijapur, Chitradurg, Gulbarga, Mysore*.

Corallocarpus epigaeus (Rottl. ex Willd.) Benth. & Hook. f. (Gen. Pl. 1 : 831, 1867) ex Clarke in Hook. f. Fl. Brit. India 2 : 628. 1879.

Belgaum*, Bijapur, Chikmagalur, Gulbarga, Kolar, Mysore*, N. Kanara, Raichur.

Ctenolepis garcinii (L.) Clarke in Hook. f. Fl. Brit. India 2 : 629. 1879. *Blastania garcini* (L.) Cogn.

Bijapur, Gulbarga, Raichur

Cucumis callosus (Rottl.) Cogn. in Pflanzenr. 88 : 129. 1924. *C. trigonus* Roxb.

Bangalore*, Bijapur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara.

C. melo L. Sp. Pl. 1011. 1753 var. **agrestis** Naud. in Ann. Sci. Nat. 4 (11) : 73. 1859. *C. pubescens* Willd.

Bangalore*, Chikmagalur, Mysore*, N. Kanara, Shimoga.

C. prophetarum L. Cent. 1. Pl. 32. 1755.

Bellary*, Gulbarga, Hassan*.

+ **C. sativus** L. Sp. Pl. 1012. 1753.

Bangalore*, Mysore*.

C. setosus Cogn. in DC. Monogr. Phan. 3 : 491. 1881.

Chikmagalur.

+ **Cucurbita maxima** Duch. ex Lamk. Encycl. 2 : 151. 1786.

Bangalore*, Hassan*, Mysore*.

+ **C. pepo** L. Sp. Pl. 1010. 1753.

Hassan*.

Dicoelospermum ritchiei Clarke in Hook. f. Fl. Brit. India 2 : 630. 1878.

Belgaum*, Chikmagalur.

Diplocyclos palmatus (L.) Jeffrey in Kew Bull. 15 : 352. 1962. *Bryonopsis laciniosa sensu* Naud., non (L.) Naud.

Bangalore*, Belgaum*, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Gymnopetalum wightii Arn. in Hook. J. Bot. 3 : 278. 1841.

Coorg*.

Kedrostis courtallensis (Arn.) Jeffrey in Kew Bull. 15 : 353. 1962.

N. Kanara*.

K. rostrata (Rottl.) Cogn. in DC. Monogr. Phan. 3 : 636. 1881.

Belgaum*, Chikmagalur, N. Kanara.

+*Lagenaria siceraria* (Molina) Standley, Publ. Field. Mus. Nat. Hist. Chicago Bot. Ser. 3 : 435. 1930. *L. vulgaris* Seringe

Bangalore*, Hassan*, Mysore*.

Luffa acutangula (L.) Roxb. (Hort. Beng. 70. 1814 *et*) Fl. Ind. 3 : 113. 1832.

Bangalore*, Belgaum*, Chikmagalur, Dharwar, Hassan*, Mysore*, Raichur, Shimoga.

L. tuberosa Roxb. (Hort. Beng. 104. 1814 *et*) Fl. Ind. 3 : 717. 1832. *Momordica cymbalaria* Fenzl ex Naud. *M. tuberosa* (Roxb.) Cogn.

Bellary, Bijapur, Dharwar*, Raichur, Shimoga*.

Melothria angulata Chak. in J. Bombay nat. Hist. Soc. 52 : 899. 1952.

Mysore, Shimoga.

M. leiosperma (Wt. & Arn.) Cogn. in DC. Monogr. Phan. 3 : 622. 1881.

Mysore*.

+*Momordica charantia* L. Sp. Pl. 1009. 1753.

Bangalore*, Belgaum, Gulbarga, Mysore*, N. Kanara, Tumkur.

M. cochinchinensis Spreng. Syst. 3 : 14. 1826.

Mysore*, N. Kanara*, S. Kanara*.

M. dioica Roxb. ex Willd. Sp. Pl. 4 : 605. 1805.

Bijapur, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

M. subangulata Bl. Bijdr. 928. 1825.

Belgaum*, S. Kanara*.

Mukia maderaspatana (L.) Roem. Syn. Pep. 47. 1846. *Melothria maderaspatana* (L.) Cogn.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Gulbarga, Hassan*, Mysore*, N. Kanara, Tumkur.

Secbium edule (Jacq.) Sw. Fl. Ind. Occ. 2 : 1150. 1800.

+Bangalore, Chikmagalur, N. Kanara, Shimoga, S. Kanara.

Solena amplexicaulis (Lamk.) Gandhi in Sald. & Nicol. Fl. Hassan 179. 1976. *Melothria amplexicaulis* (Lamk.) Cogn.

Hassan*.

S. heterophylla Lour. Fl. Coch. 1 : 514. 1790. *Melothria heterophylla* (Lour.) Cogn.

Bangalore*, Chikmagalur, Chitradurg, Mysore*, N. Kanara, Shimoga, Tumkur.

+**Trichosanthes anguina** L. Sp. Pl. 1008. 1753.

Mysore*, Shimoga (cultivated throughout).

T. bracteata (Lamk.) Voigt, Hort. Suburb. Calc. 58. 1845 var. **bracteata**. *T. palmata* Roxb.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

T. bracteata (Lamk.) Voigt var. **tomentosa** (Heyne ex Clarke) Chakr. in Rec. bot. Surv. India 17 (1) : 47. 1959. *T. palmata* Roxb. var. **tomentosa** Heyne ex Clarke

Bangalore*.

T. cucumerina L. Sp. Pl. 1008. 1753.

Chikmagalur, Mysore*, N. Kanara, Shimoga.

T. nervifolia L. Sp. Pl. 1008. 1753.

Chikmagalur, Coorg*, Hassan*, Shimoga.

T. perrottetiana Cogn. in DC. Monogr. Phan. 3 : 362. 1881.

Hassan*.

T. villosula Cogn. in DC. Monogr. Phan. 3 : 362. 1881.

Mysore*.

T. wallichiana (Seringe) Wt. in Ann. & Mag. Nat. Hist. Ser. 1, 8 : 270. 1842.

N. Kanara*.

Zanonia indica L. Syst. Nat. ed. 10 : 1292. 1759.

Chikmagalur.

Zehneria maysorensis (Wt. & Arn.) Arn. in Hook. J. Bot. 3 : 275. 1841. *Melothria purpusilla auct non* (Bl.) Cogn.

Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Z. scabra (L.f.) Sond. in Harv. & Sond. Fl. Cap. 2 : 486. 1826. *Melothria perpusilla* (Bl.) Cogn. *M. mucronata* (Bl.) Cogn.

Bangalore*, Chikmagalur, Coorg, N. Kanara, Shimoga.

DATISCACEAE

Tetrameles nudiflora R. Br. in Benn. Pl. Java Rar. 79. 1838.

Coorg, N. Kanara.

CACTACEAE

Cereus peruvianus (L.) Mill. Gard. ed. 8, 4. 1768.

Bijapur.

+**Eriocereus bonplandii** (Pfeiffer) Riccobono, Boll. Reale Orto Bot. Girardino Colon. Palermo 8 : 238. 1938.

Hassan*.

Opuntia coccinellifera Steud. Nom. ed. 2, 2 : 220. 1841.

Mysore*.

O. elatior Mill. Gard. Dict. ed. 8, 4. 1768. *O. nigricans* Haw.

Bellary*, Gulbarga, Mysore*, Raichur.

O. stricta (Haw.) Haw. Syn. Pl. Succ. 191. 1812. var. **dillenii** (Ker. - Gawl.) L. Benson in Cact. & Succ. J. America 41 : 126. 1969. *O. dillenii* (Ker. - Gawl.) Haw.

Bangalore*, Bellary, Chitradurg, Hassan*, Mysore*, Raichur.

O. vulgaris Mill. Gard. Dict. ed 8, 1. 1768. *O. monacantha* (Willd.) Haw.

Bangalore*, Hassan*.

BEGONIACEAE

Begonia canarana Miq. in Anal. Bot. Ind. 3 : 18. 1852.

S. Kanara*.

B. concanensis DC. Prodr. 15 (1) : 314. 1864.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

B. crenata Dryand in Trans. Linn. Soc. 1 : 162. t. 14. 1791.

Mysore*, N. Kanara, Shimoga.

B. integrifolia Dalz. in Hook. J. Bot. Kew 3 : 230. 1851.

Hassan*, Mysore*, N. Kanara.

B. malabarica Lamk. Encycl. 1 : 393. 1785.

Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

B. subpeltata Wt. Ic. t. 1812. 1852.

Chikmagalur.

B. trichocarpa Dalz. in Hook. J. Bot. Kew 3 : 230. 1851.

Chikmagalur*.

MOLLUGINACEAE

Glinus lotoides L. Sp. Pl. 463. 1753. *Mollugo hirta* Thunb. *M. lotoides* (L.) Ktze.

Bangalore*, Belgaum* Bijapur, Dharwar, Gulbarga, Hassan
Mysore*, N. Kanara, Raichur, Shimoga, Tumkur*.

G. oppositifolius (L.) A. DC. Bull. Herb. Boiss. ser. 2, 1 : 559. 1901.
Molluga oppositifolia L.

Bangalore*, Belgaum*, Bellary, Bijapur, Hassan*. Mysore*, N.
Kanara, Shimoga, S. Kanara*.

Mollugo cerviana (L.) Seringe in DC. Prodr. 1 : 392. 1824.

Bangalore*, Bellary, Bijapur, Chikmagalur, Hassan*, Mysore*,
Raichur.

M. disticha Seringe in DC. Prodr. 1 : 392. 1814.

Bangalore*.

M. nudicaulis Lamk. Encycl. 4 : 234. 1797.

Bangalore*, Bijapur, Mysore*.

M. pentaphylla L. Sp. Pl. 89. 1753.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Chitradurg, Dharwar,
Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

AIZOACEAE

Corbichonia decumbens (Forsk.) Exell in J. Bot. 73 : 80. 1935.
Orygia decumbens Forsk.

Chitradurg, Mysore*.

Gisekia pharnaceoides L. Mant. 562. 1771.

Bangalore*, Bijapur, Mysore*, S. Kanara*, Tumkur*.

Sesuvium portucalastrum L. Syst. ed. 10, 1058. 1759.

S. Kanara*.

Trilanthema crystalina Vahl, Symb. 1 : 32. 1790.

Chikmagalur, Dharwar.

T. portulacastrum L. Sp. Pl. 223. 1753. *T. monogyna* L.

Bijapur, Gulbarga, Mysore*.

T. triquetra Rottl. ex Willd. Ges. Naturf. Fr. Neue Schr. Berlin 4 : 181. 1803.

Bellary, Bijapur, Mysore*.

Zaleya decandra (L.) Burm. f. Fl. Ind. 110. t. 31, 1768. *Trianthema decandra* L.

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Dharwar*, Hassan*, Mysore*, Tumkur.

Z. pentandra (L.) Jeffrey in Kew Bull. 14 : 238. 1960. *Trianthema pentandra* L.

Chikmagalur, Dharwar.

APIACEAE

Anethum graveolens L. Sp. Pl. 263. 1753. *Peucedanum graveolens* (L.) Hiern

Gulbarga, Hassan*.

Bupleurum mucronatum Wt. & Arn. Prodr. 370. 1834. *B. virgatum* Wt. & Arn.

Chikmagalur, Dharwar*, Mysore*.

Centella asiatica (L.) Urb. in Mart. Fl. Bras. 11 : 287. t. 78, f. 1. 1879. *Hydrocotyle asiatica* L.

Bangalore*, Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga.

+**Coriandrum sativum** L. Sp. Pl. 256. 1753.

Bangalore*, Bijapur, Hassan*.

+**Cuminum cyminum** L. Sp. Pl. 254. 1753.

Hassan*.

+ **Daucus carota** L. Sp. Pl. 242. 1753.

Cultivated throughout.

+ **Foeniculum vulgare** Gaertn. Fruct. 1 : 105, f. 5. 1788.

Hassan*.

Heracleum candolleanum Gamble, Fl. Pres. Madras 565. 1915.

Chikmagalur, Mysore*.

H. concanense Dalz. in Kew J. Bot. 2 : 260. 1850.

Chikmagalur.

H. hookerianum Wt. & Arn. Prodr. 373. 1834.

Kolar*.

H. rigens Wall. ex DC. Prodr. 4 : 191. 1830.

Coorg, Hassan*, Mysore*, Shimoga.

H. sprengelianum Wt. & Arn. Prodr. 372. 1834.

Belgaum*.

Hydrocotyle javanica Thunb. Diss. Hydroc. p. 3. No. 17 : 6, t. 2. 1798.

Chikmagalur, Hassan*, Mysore*, Shimoga, S. Kanara*.

H. sibthorpioides Lamk. Encycl. 3 : 153. 1789. *H. rotundifolia* Roxb. ex DC.

Hassan*, Mysore*, N. Kanara, S. Kanara*.

Peucedanum dhana Buch. Ham. ex Clarke in Hook. f. Fl. Brit. India 2 : 709. 1878. var. **dalzellii** Clarke in Hook. f. Fl. Brit. India 2 : 709. 1878.

Belgaum*.

Pimpinella adscendens Dalz. in Hook. J. Bot. Kew 2 : 261. 1850.

Belgaum.

P. candolleana Wt. & Arn. Prodr. 369. 1834.

Mysore*.

P. heyneana (DC) Kurz in J. Asiat. Soc. Bengal 46 : 115. 1877.

Belgaum, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, N. Kanara, Shimoga, S. Kanara*.

P. wallichiana (Miq.) Gandhi in Sald. & Nicol. Fl. Hassan 417. 1976. *P. monoica* Dalz.

Belgaum*, Bellary, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Polyzygus tuberosus Dalz. in Kew J. Bot. 2 : 260. 1850.

Bangalore*, Mysore*, N. Kanara*, S. Kanara*.

Trachyspermum ammi (L.) Sprague in Kew Bull. 1929 : 228. 1928. *Carum copticum* Benth. ex Clarke

Bangalore*.

T. stictocarpum (Clarke) Wolff in Engl. Pflanzenr. 43 : 89. 1927 *emend* Rao et Hemadri in J. Bombay nat. Hist. Soc. 67 : 356. 1970. *Carum stictocarpum* Clarke

Bellary.

Vanasushava pedata (Wt.) Mukh. & Constance in Kew Bull. 29 : 595. 1974.

Belgaum*.

ARALIACEAE

Pentapanax leschenaultii Seem. in J. Bot. 2 : 296. 1864.

Bangalore*.

Schefflera capitata (Wt. & Arn.) Harms in Engl. & Prantl, Pflanzenfam. 3(8) : 36 38. 1894.

Mysore*, Shimoga.

S. micrantha (Clarke) Gamble, Fl. Pres. Madras 3 : 569. 1919.

Chikmagalur*, Shimoga.

S. roxburghii Gamble, Fl. Pres. Madras 3 : 570. 1919. *Heptapleurum venulosum sensu* Clarke, *non* Seem.

Bellary*, Kolar*, N. Kanara.

S. stellata (Gaertn.) Baill. Hist. Pl. 7 : 161. 1879.

Bellary, Chitradurg, Mysore, N. Kanara.

S. venulosa (Wt. & Arn.) Harms in Engl. & Prantl, Pflanzenfam. 3, 8 : 39. 1894. *Heptapleurum venulosum* Seem.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

S. wallichiana (Wt. & Arn.) Harms in Engl. & Prantl, Pflanzenfam. 3 (8) : 38. 1894.

Chikmagalur, Coorg*, Hassan*, Shimoga.

ALANGIACEAE

Alangium salvifolium (L. f.) Wang. in Engl. Pflanzenr. 41 : 9. f. 2 A E. 1910. *A. lamarckii* Thw.

Bangalore*, Belgaum*, Bellary, Bijapur, Chikmagalur, Dharwar, Gulbarga, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

CORNACEAE

Mastixia arborea (Wt.) Bedd. Fl. Sylv. t. 216. 1872. *M. meiziana* Wang.

Chikmagalur, Dharwar*, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

CAPRIFOLIACEAE

Loniciera caprifolioides C. Koch, Ind. Sem. Hort. Berol. App. 3. 1871.

Kolar*.

L. leschenaultii Wall. ex Roxb. Fl. Ind. 2 : 178. 1824.

Bangalore*, Chikmagalur, Hassan*, Mysore*.

Viburnum coriaceum Bl. Bijdr. 656. 1826.

Chikmagalur, Coorg.

V. punctatum Buch. Ham. ex D. Don, Prodr. Fl. Nepal 42. 1825.
V. acuminatum Wall. ex DC.

Chikmagalur, Coorg, Hassan*, Mysore.

RUBIACEAE

Aidia candolleana Swaminathan in Biol. Mem. 2 (1 & 2) : 67. 1967.
Randia candolleana Wt. & Arn.

Kolar, Mysore*.

Anthocephalus cadamba (Roxb.) Miq. Fl. Ind. Bat. 2 : 135. 1856. *A. indicus* A. Rich.

Belgaum, N. Kanara, Shimoga.

Argostemma courtallense Arn. Nat. Hist. 3 : 22. 1839.

Hassan*, N. Kanara.

A. verticillatum Wall. ex Roxb. Fl. Ind. 2 : 325. 1824.

Chikmagalur, Hassan*, Shimoga.

Borreria articularis (L. f.) F. N. Will. in Bull. Herb. Boiss. ser. 2, 5 : 956. 1905. *B. hispida* (L.) Schum. ; *Spermacoce hispida* L.

Bangalore*, Bellary, Bijapur, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

B. oeymoides (Burm. f.) DC. Prodr. 4 : 544. 1830.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, Shimoga

B. pusilla (Wall.) DC. Prodr. 4 : 543. 1830. *B. stricta* (L. f.) Schum. ; *Spermacoce stricta* L. f.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore, N. Kanara, Tumkur.

B. verticillata (L.) G. F. W. Meyer, Prim. Fl. Esseq. 83. 1818.

Chikmagalur, Hassan*, Shimoga, S. Kanara*.

Canthium angustifolium Roxb. Fl. Ind. 2 : 169. 1824. *Plectronia rheedii* (DC.) Bedd. incl. var. *angustifolia* (Roxb.) Gamble

Belgaum, Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

C. dicoccum (Gaertn.) Teys. & Binn. Cat. Hort. Bog. 113. 1866 var. **umbellatum** (Gamble) Sant. & Merch. in Bull. bot. Surv. India 3 : 107. 1961 (1962). *Plectronia didyma* (Gaertn.) Kurz var. *umbellata* Gamble. ; *P. wightii* Cooke

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

C. parviflorum Lamk. Encycl. 1 : 602. 1785. *Plectronia parviflora* (Lamk.) Bedd.

Bangalore*, Belgaum*, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Chassalia ophioxyloides (Wall.) Craib in Gard. Bull. Straites Settl. 6 : 474. 1930. *C. curviflora auct. non* (Wall.) Thw.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

C. virgata Talb. Syst. List. Trees, Shrubs & Climbers Bombay Pres. 114. 1894.

N. Kanara*.

+**Coffea arabica** L. Sp. Pl. 172. 1753.

Bangalore*, Belgaum, Chikmagalur, Coorg, Kolar*, Mysore*, N. Kanara.

+**C. robusta** L. Linden, Cat. Pl. Econ. 64 : 1900.

Chikmagalur, Kolar*, N. Kanara.

C. wightiana Wt. & Arn. Prodr. 436. 1834.

Belgaum*.

Dentella repens (L.) J. R. & G. Forst. Charact. 26, t. 13. 1776.

Bangalore*, Bijapur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Fergusonia zeylanica Hook. f. Ic. Pl. t. 1124. 1872. *F. tetracocca* Baill.

Coorg*, S. Kanara*.

Galium asperifolium Wall. in Roxb. Fl. Ind. 2 : 381. 1824.

Chikmagalur.

Gardenia gummifera L. f. Suppl. 164. 1781.

Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

†**G. jasminoides** Ellis in Phil. Trans. 2 : 935. 1761.

Mysore*.

G. latifolia Ait. Hort. Kew. 1 : 294. 1789.

Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

G. resinifera Roth, Nov. Pl. Sp. 150. 1821. *G. lucida* Roxb.

Belgaum, Bellary, Bidar, Chikmagalur, Coorg, Gulbarga, Hassan*, N. Kanara.

G. turgida Roxb. (Hort. Beng. 15. 1814 *et*) Fl. Ind. 2 : 557. 1824.

Belgaum*, Chikmagalur*, Coorg, Dharwar, Hassan*, N. Kanara.

Geophila repens (L.) I. M. Johnst. in Sargentia 8 : 281. 1849. *G. reniformis* D. Don

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

Haldina cordifolia (Roxb.) Ridsd. in Blumea 24 : 361. 1978. *Adina cordifolia* (Roxb.) Hook. f. ex Brandis

Bellary, Chikmagalur, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

Hamelia patens Jacq. Enum. Pl. Carib. 16. 1760.

Chikmagalur, Mysore*.

Hydrophylax maritima L. f. Suppl. 126. 1781.

S. Kanara*.

Hymenodictyon excelsum (Roxb.) Wall. in Roxb. Fl. Ind. 2 : 149. 1824.

Belgaum*, Bellary, Coorg, Mysore*, Shimoga, S. Kanara*.

H. obovatum Wall. in Roxb. Fl. Ind. 2 : 153. 1824.

Belgaum*, Chikmagalur*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Ixora arborea Roxb. ex J.E. Sm. in Rees, Cycl. 19 : 5. 1811. *I. parviflora* Vahl, *non* Lamk.

Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

I. brachiata Roxb. (Hort. Beng. 10. 1814 *et*) Fl. Ind. 1 : 391. 1820.

Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

I. coccinea L. Sp. Pl. 110. 1753.

Bangalore*, Chikmagalur, Mysore*, N. Kanara, Shimoga, S. Kanara.

I. elongata Heyne ex G. Don, Gen. Syst. 2 : 371. 1834.

Chikmagalur*, Coorg*, Hassan*, N. Kanara, S. Kanara*.

I. finlaysoniana Wall. ex G. Don, Gen. Syst. 3 : 572. 1834.

Mysore*.

I. lanceolaria Colebr. in Roxb. Fl. Ind. 1 : 397. 1820.

Belgaum*, Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

I. lawsonii Gamble in Kew Bull. 1920 : 247. 1920.

Coorg*.

I. leucantha Heyne ex G. Don, Gen. Syst. 3 : 572. 1834 var. **malabarica** Gamble, Fl. Pres. Madras 630. 1921.

Hassan*, S. Kanara*.

† **I. macrothyrsa** Teijsm. in Gard. Chron. 2 : 267. 1834.

Mysore*.

I. nigricans R. Br. ex Wt. & Arn. Prodr. 428. 1834.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

I. notoniana Wall. (Cat. 6132. 1831 32) ex Hook. f. Fl. Brit. India 3 : 139. 1880.

Bangalore*, Chikmagalur, Mysore*.

I. polyantha Wt. Ic. t. 1066. 1846.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara.

Knoxia mollis Wt. & Arn. Prodr. 439. 1834.

Shimoga.

K. sumatrensis (Retz.) DC. Prodr. 4 : 569. 1830. *K. corymbosa auct non* Willd.

Bangalore*, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

K. wightiana Wall. (Cat. 6184. 1831-32) ex Wt. & Arn. Prodr. 440. 1834.

Chikmagalur*, Mysore*, Shimoga, S. Kanara*.

Lasianthus acuminatus Wt. in Calc. J. Nat. Hist. 6 : 511. 1846. *L. sessilis* Talb.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

L. capitulatus Wt. in Calc. J. Nat. Hist. 6 : 511. 1846.

Mysore*.

L. coffeoides Fyson in Kew Bull. 1914 : 185. 1914.

Mysore*.

L. parvifolius Wt. in Calc. J. Nat. Hist. 6 : 512. 1846.

Chikmagalur*.

Meyna laxiflora Robyns in Bull. Jard. Bot. Brux. 11 : 228. 1928. *Vangueria spinosa* Roxb. *p.p.*

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

Mitracarpus verticillatus (K. Schum.) Vatke in Linnaea 40 : 196. 1876.

Hassan*.

Mitragyna parvifolia (Roxb.) Korth. Obs. Naocl. Ind. 19. 1839.

Bangalore*, Belgaum, Bellary, Chikmagalur*, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

Morinda coreia Buch. Ham. in Trans. Linn. Soc. London 13 : 537. 1822. *M. tinctoria* Roxb., *non* Naronha, *p. p.*

Chitradurga, Gulbarga, N. Kanara, Raichur.

+**M. citrifolia** L. Sp. Pl. 176. 1753.

Bellary*, N. Kanara. S. Kanara*.

M. tomentosa Heyne ex Roth, Nov. Pl. Sp. 147. 1821. *M. tinctoria* Roxb. var. *tomentosa* (Roth) Hook. f.

Bangalore, Belgaum, Bellary, Bidar, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

M. umbellata L. Sp. Pl. 176. 1753.

Mysore*.

Mussaenda glabrata (Hook. f.) Hutch. ex Gamble, Fl. Pres. Madras 610. 1921. *M. frondosa* L.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

M. laxa (Hook. f.) Hutch. ex Gamble, Fl. Pres. Madras 610. 1921.

Chikmagalur*, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Mycetia acuminata (Wt.) O. Ktze. Rev. Gen. 289. 1891.

Coorg*, Hassan*, Shimoga, S. Kanara*.

Neanotis calycina (Wall. ex Hook. f.) Lewis in Ann. Miss. Bot. Gard. 53 : 37. 1966. *Anotis calycina* Wall. ex Hook. f.

Chikmagalur.

N. carnosa (Dalz.) Lewis in Ann. Miss. Bot. Gard. 53 : 37. 1966. *Anotis carnosa* (Dalz.) Benth. & Hook. f.

S. Kanara*.

N. concanensis Daniel & Vajravelu in J. Econ. Tax. Bot. 3 : 675. 1982. *Anotis lancifolia* Hook. f.

Belgaum*, Bidar, Chikmagalur, Mysore*.

N. decipiens (Hook. f.) Lewis in Ann. Miss. Bot. Gard. 53 : 37. 1966. *Anotis decipiens* Hook. f.

Dharwar.

N. hohenackerii Daniel & Vajravelu in J. Econ. Tax. Bot. 3 : 675. 1982. *Anotis foetida* (Dalz.) Hook. f.

Belgaum, Hassan*, N. Kanara, Shimoga, S. Kanara*.

N. indica (DC.) Lewis in Ann. Miss. Bot. Gard. 53 : 38. 1966. var. **indica** *Anotis leschenaultiana* Benth. & Hook. f.

Belgaum*, Chikmagalur.

N. indica (DC.) Lewis var. **affinis** (Hook. f.) Lewis in Ann. Miss. Bot. Gard. 53 : 39. 1966. *Anotis leschenaultiana* Benth. & Hook. f. var. *affinis* Hook. f.

Chikmagalur.

N. monosperma (Wall. ex Wt. & Arn.) Lewis in Ann. Miss. Bot. Gard. 53 : 39. 1966. *Anotis monosperma* (Wall. ex Wt. & Arn.) Hook. f.

Chikmagalur, Coorg, Mysore*.

N. montholonii (Hook. f.) Lewis in Ann. Miss. Bot. Gard. 53 : 39. 1966. *Anotis montholonii* Hook. f.

Belgaum*, Dharwar, Mysore*, N. Kanara, S. Kanara*.

N. quadrilocularis (Thw.) Lewis in Ann. Miss. Bot. Gard. 53 : 40. 1966. *Anotis quadrilocularis* (Thw.) Hook. f.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

N. rheedii (Wall. ex Wt. & Arn.) Lewis in Ann. Miss. Bot. Gard. 53 : 40. 1966. *Anotis rheedii* (Wall. ex Wt. & Arn.) Hook. f.

Mysore*, N. Kanara, Shimoga, S. Kanara*.

Neonauclea purpurea (Roxb.) Merr. Interp. Rumph. Herb. Amboin. 483. 1917. *Nauclea purpurea* Roxb.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Neurocalyx calycinus (R. Br. ex Benn.) Robinson in Proc. Amer. Acad. Arts 45 : 402. 1910. *N. wightii* Arn.

Chikmagalur* Hassan*, Shimoga, S. Kanara*.

Ochreinauclea missionis (Wall. ex G. Don) Ridsd. in Blumea 24 : 332. 1978. *Sarcocephalus missionis* Havil. ; *Nauclea missionis* Wt. & Arn.

N. Kanara.

Oldenlandia affinis (Roem. & Schult.) DC. Prodr. 4 : 428. 1830. *O. dichotoma* (Koen. ex Roth) Hook. f.

Bangalore*, Belgaum*, Bellary, Chikmagalur, Hassan*, Mysore, Tumkur.

O. alata Roxb. ex Miq. Fl. Ind. Bat. 2 : 193. 1857.

Mysore*.

O. aspera (Heyne ex Roth) DC. Prodr. 4 : 428. 1830.

Bangalore*, Bellary, Bijapur, Chikmagalur, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur.

O. auricularia (L.) K. Schum. in Engl. & Prantl, Pflanzenfam. 4 : 25. 1891. *Hedyotis auricularia* L.

Coorg, Dharwar*, Hassan, N. Kanara, Shimoga, S. Kanara.

O. caerulea (Wt. & Arn.) Gamble, Fl. Pres. Madras 597. 1921. *Hedyotis caerulea* Wt. & Arn.

Bijapur, Chikmagalur, Coorg, Dharwar*, Hassan*, N. Kanara*, Shimoga, S. Kanara.

O. corymbosa L. Sp. Pl. 119. 1753.

Belgaum*, Bellary*, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

O. diffusa Roxb. (Hort. Beng. 11. 1814 *et*) Fl. Ind. 1 : 423. 1824.

Belgaum*, Coorg, N. Kanara, Shimoga.

O. gracilis Hook. f. Fl. Brit. India 3 : 68. 1880.

Belgaum*, Bijapur, Mysore.

O. herbacea (L.) Roxb. (Hort. Beng. 11. 1814 *et*) Fl. Ind. 1 : 425. 1820.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

O. nagporensis Bruce ex Haines, Bot. Bihar & Orissa 448. 1922.

Chikmagalur.

O. nitida (Wt. & Arn.) Gamble, Fl. Pres. Madras 597. 1921. *Hedyotis nitida* Wt. & Arn.

Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara.

O. prainiana (Talb.) Craib in Kew Bull. 1910 : 278. 1910.

Chikmagalur, Mysore*, Shimoga.

O. pumila (L. f.) DC. Prodr. 4 : 425. 1830. *O. crystallina* Roxb.

Bangalore*, Belgaum*, Mysore, Tumkur.

O. pusilla Rottl. in Ges. Naturf. Fr. Neue Schr. 4 : 216. 1803.

Mysore*.

O. shuteri Hook. f. Fl. Brit. India 3 : 69. 1880.

Belgaum*, Hassan*, S. Kanara*.

O. stocksii Hook. f. & Thoms. in Hook. f. Fl. Brit. India 3 : 67. 1880.

Chikmagalur.

O. trinervia Retz. Obs. Bot. fasc. 4 : 23. 1786.

N. Kanara, S. Kanara*.

O. umbellata L. Sp. Pl. 119. 1753.

Bangalore*, Bellary, Chitradurg, Dharwar, Kolar, Mysore*, Raichur, S. Kanara, Tumkur.

O. wightii Hook. f. Fl. Brit. India 3 : 66. 1880.

Hassan*, Kolar.

Ophiorrhiza brunonis Wt. & Arn. Prodr. 404. 1834.

Chikmagalur*, Hassan, N. Kanara.

O. codyensis Gamble in Kew Bull. 1919 : 406. 1919.

Coorg*.

O. hirsutula Wt. ex Hook. f. Fl. Brit. India 3 : 81. 1880..

Chikmagalur*, Coorg*, Hassan*, Mysore*, S. Kanara*.

O. mungos L. Sp. Pl. 150. 1753.

Chikmagalur, S. Kanara*.

O. prostrata D. Don, Prodr. Fl. Nep. 136. 1825. **O. harrisiana** Heyne ex Wt. & Arn.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

Pavetta bengalensis Bremek. in Fedde. Repert. 37 : 99. 1934. **P. indica** L., p.p.

N. Kanara*, S. Kanara*.

P. blanda Bremek. in Fedde. Repert. 37 : 94. 1934.

“Mysore”.

P. breviflora DC. Prodr. 4 : 491. 1830 var. **breviflora**

Bangalore*, Mysore*.

P. breviflora DC. var. **subcoriacea** Gamble, Fl. Pres. Madras 633. 1921.

Chikmagalur*, Shimoga.

P. crassicaulis Bremek. Fedde. Repert. 37 : 112. 1934. *P. indica* auct. non L.

Chikmagalur, Coorg, Kolar, Shimoga, S. Kanara*.

P. indica L. Sp. Pl. 110. 1753.

Chikmagalur*, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga

P. praecox Bremek. in Fedde. Repert. 37. 114. 1934.

"Kanara"*.

P. siphonantha Dalz. in Hook. J. Bot. Kew 2 : 133. 1850. *P. hispidula* Wt. & Arn., incl. var. *siphonantha* Hook. f.

Belgaum, Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.

P. thomsonii Bremek. in Fedde. Repert. 34 : 99. 1934, var. **thomsonii** Hassan*.

P. thomsonii Bremek. var. **glaberrima** Bremek. in Fedde. Repert. 37 : 99. 1934.

Mysore*.

P. tomentosa Roxb. ex J.E. Sm. in Rees, Cyclop. 26 : 2. 1813. *P. indica* L. var. *tomentosa* (Roxb. ex J.E. Sm.) Hook. f.

Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

Psychotria bisulcata Wt. & Arn. Prodr. 434. 1834.

Mysore*.

P. canarensis Talb. Trees & Shrubs Bombay ed. 1 : 113. 1894.

Hassan*, N. Kanara, Shimoga.

P. dalzellii Hook. f. in Fl. Brit. India 3 : 163. 1880.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

P. elongata Hook. f. Fl. Brit. India 3 : 163. 1880.

Mysore.

P. flavida Talb. Trees & Shrubs Bombay ed. 1 : 113. 1894.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

P. nigra (Gaertn.) Alst. in Trimen, Handb. Fl. Ceylon 6 : 152. 1931.
P. thwaitesii Hook. f.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

P. octosulcata Talb. in J. Bombay nat. Hist. Soc. 11 : 237. t. 7. 1897.

Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

+**P. subintegra** Hook. f. Fl. Brit. India 3 : 162. 1880.

Bangalore*, S. Kanara*.

P. truncata Wall. in Roxb. Fl. Ind. 2 : 162. 1824.

Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

Randia gardneri Hook. f. Fl. Brit. India 3 : 112. 1880.

S. Kanara*.

R. malabarica Lamk. Encycl. 3 : 25. 1789.

Kolar, N. Kanara*.

R. rugulosa (Thw.) Hook. f. Fl. Brit. India. 3 : 173. 1880.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Richardia scabra L. Sp. Pl. 1 : 330. 1753.

Mysore*.

Rubia cordifolia L. Syst. Nat. ed. 12, 3 : 229. 1768.

Belgaum, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara*.

+**R. tinctorum** L. Sp. Pl. 190. 1753.

Chikmagalur.

Saprosma glomerata (Gardn.) Bedd. For. Man. 134/11. 1872. *S. indica* Dalz.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

S. ceylanica Bedd. Fl. Sylv. For. Man. 134/12. 1872.

Coorg.

Spermadictyon suaveolens Roxb. Pl. Cor. 3 : 32. t. 236. 1815.
Hamiltonia suaveolens Roxb.

Chikmagalur*, Kolar, N. Kanara.

Tarennia agumbensis Sundararaghavan in Bull. bot. Surv. India 10 :
341 43, ff. 1 9. 1968.

Shimoga.

T. asiatica (L.) O. Ktze. (Rev. Gen. Pl. 1 : 278. 1891) ex K. Schum.
Bot. Tidsskr. 24 : 332. 1902. *T. zeylanica* Gaertn. ; *Chomelia asiatica* (L.),
O. Ktze.

Bangalore, Chikmagalur, Chitradurg. Coorg, Hassan*, Kolar,
Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

T. canarica (Bedd.) Bremek. in Fedde. Repert. 37 : 189. 1934.
Stylocoryne canarica (Hook. f.) Gamble

S. Kanara*.

T. nilagirica (Bedd.) Bremek. Fedde. Repert. 37 : 197. 1934. *Stylocor-*
yne nilagirica (Bedd.) Gamble

Hassan*.

Thecagonum biflorum (L.) Babu in Bull. bot. Surv. India 11 : 214.
1969. *Oldenlandia biflora* L.

Mysore*.

T. ovalifolium (Cav.) Babu in Bull. bot. Surv. India 11 : 214. 1969.

Chikmagalur*, Mysore*, N. Kanara.

Tricalysia apiocarpa (Dalz.) Gamble, Fl. Pres. Madras 4 : 620. 1921.
Diplospora apiocarpa Hook. f.

N. Kanara*.

Wendlandia angustifolia Wt. ex Hook. f. Fl. Brit. India 3 : 40.
1880.

Kolar*.

W. exserta DC. Prodr. 4 : 411. 1830.

N. Kanara*.

W. lawii Hook. f. Fl. Brit. India 3 : 40. 1880.

Chikmagalur*.

W. thyrsoides (Roem. & Schult.) Steud. Nom. ed. 2, 2 : 786. 1841.
W. notoniana Wall. ex Wt. & Arn.

Bangalore, Belgaum, Bellary, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Xeromphis spinosa (Thunb.) Keay in Bull. Jard. Bot. Etat. 28 : 37. 1958. *Randia dumetorum* (Retz.) Poir.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

X. uliginosa (Retz.) Mahesh. in Bull. bot. Surv. India 3 : 92. 1961.
Randia uliginosa (Retz.) DC.

Belgaum, Coorg, Hassan*, Kolar*, N. Kanara, Shimoga.

ASTERACEAE

Acanthospermum hispidum DC. Prodr. 5 : 522. 1836.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara, Tumkur.

Adenoon indicum Dalz. in Kew J. Bot. 2 : 344. 1850.

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Adenostemma lavenia (L.) O. Ktze. Rev. Gen. Pl. 304. 1891. var. *lavenia* *A. viscosum* Forst.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

A. lavenia (L.) O. Ktze. var. *rugosum* (DC) Ramlal in Bull. bot. Surv. India 9 : 262. 1968.

Coorg*, N. Kanara*.

A. lavenia (L.) O. Ktze. var. *madurensis* (DC.) Panigrahi in Kew Bull. 30 (4) : 654. 1975.

Hassan*.

Ageratum conyzoides L. Sp. Pl. 839. 1753.

Bangalore*, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Anaphalis lawii (Hook. f.) Gamble, Fl. Pres. Madras 695. 1921.

Chikmagalur, Coorg*, Hassan*, Mysore*.

A. marcescens (Wt.) Clarke, Comp. Ind. 110. 1876.

Coorg, Shimoga, S. Kanara*.

A. subdecurrens (DC.) Gamble, Fl. Pres. Madras 695. 1921.

Bangalore*, Chikmagalur, Coorg, Mysore, Shimoga.

A. wightiana DC. Prodr. 6 : 273. 1837.

Chikmagalur, Coorg.

Artemisia nilagirica (Clarke) Pamp. Nuov. Giorn. Bot. Ital. 33 : 452. 1926. *A. vulgaris auct. plur. non* L.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, Tumkur.

A. parviflora Buch. Ham. ex Roxb. (Hort. Beng. 61. 1814 *et*) Fl. Ind. 3 : 420. 1832.

Mysore, Shimoga.

Bidens bipinnata L. Sp. Pl. 832. 1753. *B. pilosa auct. non* L., *p. p.*

Bidar, Chikmagalur, Kolar, Mysore, N. Kanara, Tumkur.

B. biternata (Lour.) Merr. & Sherff ex Sherff Bot. Gaz. 88 : 293. 1929. *B. pilosa auct. non* L., *p. p.*

Bangalore*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

B. caudata (H. B. & K.) Sch. Bip. in Seeman, Bot. Voy. Herald 308. 1856.

Shimoga.

B. humilis H. B. & K. Nov. Gen. Sp. 4 : 234. 1820.

Mysore*.

Blainvillea acmella L. Philipson in Blumea 6 : 350. f. 1. 1950. *B. rhomboidea* Cass.

Bangalore*, Belgaum, Bellary, Chikmagalur, Hassan*, Mysore, N. Kanara, Raichur, Shimoga*, Tumkur.

Blepharispermum subsessile DC. in Wt. Contrib. 12. 1834.

Belgaum*, Bellary, Chikmagalur, Dharwar, Mysore*, N. Kanara.

Blumea barbata DC. in Wt. Contrib. 14. 1834.

Hassan*.

B. belangeriana DC. Prodr. 5 : 444. 1836.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

B. bifoliata (L.) DC. in Wt. Contrib. 14. 1834.

Bangalore*, Belgaum, N. Kanara.

B. clarkei Hook. f. in Fl. Brit. India 3 : 267. 1881. *B. malabarica* Hook. f.

Chikmagalur*, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

B. eriantha DC. in Wt. Contrib. 15. 1834.

Belgaum*, Chikmagalur, Raichur, Shimoga.

B. glomerata DC. in Wt. Contrib. 15. 1834.

N. Kanara*.

B. hieraciifolia (D. Don) DC. Prodr. 5 : 444. 1836 var. **hieraciifolia**

Hassan*, Mysore.

B. hieraciifolia (D. Don) DC. var. **flexuosa** (Clarke) Randeria in *Blumea* 10 (1) : 249. 1960. *B. flexuosa* Clarke

Chikmagalur*, Mysore*.

B. hieraciifolia (D. Don) DC. var. **macrostachya** (DC.) Hook. f. Fl. Brit. India 3 : 263. 1881.

Hassan*.

B. lacera (Burm. f.) DC. in Wt. Contrib. 14. 1834.

Chikmagalur, Dharwar, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

B. lanceolaria (Roxb.) Druce, Bot. Soc. Exch. Club Brit. Isles 4 : 609. 1917 var. **spectabilis** (DC.) Randeria in Blumea 10 : 220. 1960. *B. spectabilis* DC.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

B. malcolmii Hook. f. Fl. Brit. India 3 : 266. 1881.

S. Kanara*.

B. membranacea DC. Prodr. 5 : 440. 1836 var. **membranacea**

Bellary, Coorg, Dharwar, Mysore, N. Kanara, Shimoga, S. Kanara*.

B. membranacea DC. var. **jacquemontii** (Hook. f.) Randeria in Blumea 10 : 271. 1960. *B. jacquemontii* Hook. f.

N. Kanara.

B. obliqua (L.) Druce, Rep. Bot. Exch. Club Brit. Isles 4 : 609. 1916 (1917). *B. amplexans* DC.

Belgaum, Bijapur, Chikmagalur*, Chitradurg, Dharwar, Gulbarga, Hassan*, N. Kanara, Raichur.

B. oxyodonta DC. in Wt. Contrib. 15. 1834.

Bangalore*, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga.

B. procera (Wall.) DC. Prodr. 5 : 445. 1836.

S. Kanara*.

B. solidaginoides (Poir.) DC. Prodr. 5 : 443. 1836. *B. wightiana* DC. *B. neilgherriensis* Hook. f. *B. mollis* (D. Don) Merr.

Bangalore*, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga.

B. virens DC in Wt. Contrib. 14. 1834.

Bangalore*, Belgaum*, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Blumeopsis flava (DC.) Gagnep. in Bull. Mus. Hist. Nat. Paris 26 : 76. 1920. *Laggera flava* (DC.) Benth. ex Clarke

Hassan*.

Caesulia axillaris Roxb. Pl. Cor. 1 : 64. t. 93. 1795.

Belgaum*, Bidar, Bijapur, Dharwar, Gulbarga, N. Kanara.

+ **Calendula officinalis** L. Sp. Pl. 921. 1753.

Almost all over.

+ **Callistephus hortensis** Cass. Dict. Sc. Nat. 37 : 491. 1825.

Almost all over.

+ **Carthamus tinctorius** L. Sp. Pl. 830. 1753.

Bidar, Chikmagalur, Dharwar.

Centipeda minima (L.) A. Br. & Aschers, Ind. Sem. Hort. Berol. App. 6. 1867. *C. orbicularis* Lour.

Bangalore*, Hassan*, N. Kanara.

Centratherum anthelminticum (L.) O. Ktze. Rev. Gen. Pl. 1 : 320. 1891. *Vernonia anthelmintica* (L.) Willd.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Dharwar*, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

C. mayurii C. E. C. Fisch. in Kew Bull. 45. 1940.

Chikmagalur, Coorg, Mysore*, Shimoga. Treated by Kirkman under *Phyllocephalum indicum* (Less.) Kirkman in Rhodora 83 (833) : 12. 1981.

C. phyllolaenum (DC.) Benth. ex Clarke, Comp. India 4 : 1876.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*. This as well as the succeeding 2 species are treated by Kirkman under *Phyllocephalum scabridum* (DC. ex Wt.) Kirkman in Rhodora 83 (833) : 10. 1981.

C. ritchiei Hook. f. Fl. Brit. India 3 : 228. 1881.

Shimoga.

C. tenue (Wt.) Clarke, Comp. Ind. 5. 1876.

Belgaum, N. Kanara, Shimoga, S. Kanara*.

Chromolaena odorata (L.) King & Robin. in Phytologia 20 : 204. 1970. *Eupatorium odoratum* L.

Coorg, Hassan*, Mysore*.

+ **Chrysanthemum indicum** L. Sp. Pl. 889. 1753.

Kolar.

Conyza bonariensis (L.) Cronquist in Bull. Torrey Bot. Club. 70 : 632. 1943. *C. ambigua* DC. *Erigeron bonariensis* L.

Bangalore*, Chikmagalur, Mysore, North Kanara, Shimoga.

C. floribunda Kunth in H. B. & K. Nov. Gen. Sp. 4 : 73. 1820.

Hassan*.

C. japonica (Thunb.) Less. Syn. Comp. 204. 1832.

Hassan*.

C. leucantha (D. Don) Ludl. & Raven in Kew Bull. 17 : 71. 1963.
C. viscidula Wall. ex DC.

Hassan*, Mysore*, N. Kanara.

C. stricta Willd. Sp. Pl. 3 : 1922. 1803.

Bangalore* Belgaum*, Chikmagalur, Chitradurg, Hassan*, Kolar, N. Kanara, Mysore, Shimoga*.

+**Coreopsis tinctoria** Nutt. in J. Acad. Philad. 2 : 114. 1821.

Almost all over.

+**Cosmos bipinnatus** Cav. Ic. 1 : 10, t. 14. 1791.

Shimoga.

+**C. caudatus** H. B. & K. Nov. Gen. Sp. 4 : 240. 1820.

Almost all over.

C. diversifolia Otto in Knowles & Westc. Fl. Cab. 2 : 3. t. 47. 1838.

Chikmagalur, Tumkur.

C. sulphureus Cav. Ic. 1 : 56, t. 79. 1791.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara.

Cotula australis Hook. f. Fl. Nov. Zel. 128. 1852.

Bangalore*, Mysore*.

Crassocephalum crepidioides (Benth.) S. Moore in J. Bot. 1 : 211. 1912. *Erechtites valerianifolia sensu* Gamble

Bellary, Coorg, Hassan*, Mysore, Shimoga, S. Kanara*.

Cyathocline lutea Law. ex Wt. in Calc. J. Nat. Hist. 7 : 158. 1847.

N. Kanara, Shimoga.

C. purpurea (Don) O. Ktze. Rev. Gen. Pl. 333. 1891. *C. lyrata* Cass.

Bijapur, Chikmagalur, Coorg, Dharwar*, Hassan*, N. Kanara.

†-**Dahlia pinnata** Cav. Ic. 1 : 57. t. 80. 1791. *D. variabilis* (Willd.) Desf.

Widely cultivated.

Dichrocephala intergrifolia (L. f.) O. Ktze. Rev. Gen. Pl. 333. 1891.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore. N. Kanara, Shimoga.

Dicoma tomentosa Cass. Bull. Sci. Soc. Philom. Paris, 12. 1818. *D. lanuginosa* DC.

Bangalore*, Bellary*, Bidar, Bijapur, Chikmagalur, Dharwar, Hassan*, Mysore*.

Echinops echinatus Roxb. (Hort. Beng. 62. 1814 *et*) Fl. Ind. 3 : 447. 1832.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

Eclipta alba (L.) Hassk. Pl. Jav. Rar. 528. 1848. *E. erecta* L.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara, Tumkur.

Elephantopus scaber L. Sp. Pl. 814. 1753.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Emilia alstonii Fosberg, Ceylon J. Sc. (Bio. Sci.) 10 : 66. 1972.

Hassan*.

E. exserta Fosberg, Ceylon J. Sc. (Bio. Sci.) 10 : 65. 1972.

Hassan*.

E. flammea Cass. in Dict. Sc. Nat. 14 : 406. t. 5. 1819.

Chikmagalur*.

E. ramulosa Gamble in Kew Bull. 1921 : 120. 1921.

Mysore*, Shimoga.

E. scabra (L.) DC. Prodr. 6 : 303. 1838.

Chikmagalur*, Mysore*.

E. sonchifolia (L.) DC. ex Wt. Contrib. 24. 1834.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*.

Epaltes divaricata (L.) Cass. in Bull. Sci. Soc. Philom. Paris. 139. 1818.

Belgaum*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*, Raichur.

E. pygmaea DC. Prodr. 4 : 461. 1836.

Bangalore*.

Erigeron alpinus L. Sp. Pl. 864. 1753 var. *wightii* (DC.) Hook. f. Fl. Brit. India 3 : 255. 1881.

Bijapur, Coorg.

E. canadensis L. Sp. Pl. 863. 1753.

Mysore*.

E. floribundus (H.B. & K.) Sch.-Bip. in Bull. Soc. Bot. France 12 : 81. 1868.

Coorg, N. Kanara*, Shimoga.

+ *E. karvinskianus* DC. Prodr. 5 : 285. 1836. *E. mucronatus* DC.

Bangalore*, Chikmagalur, Coorg, Mysore*, Shimoga.

E. sublyratus DC. in Wt. Contrib. 9. 1834. *E. asteroides* Roxb.

Belgaum*, Bijapur, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga.

Eupatorium adenophorum Spreng. Syst. 3 : 420. 1826.

Chikmagalur, Coorg, Kolar, Mysore, Shimoga.

+ *E. capillifolium* (Lamk.) Small in Mem. Torrey Bot. Club 5 : 311. 1894.

Shimoga.

E. triplinerve Vahl, Symb. 3 : 97. 1794.

Chikmagalur.

Flaveria trinervia (Spreng.) C. Mohr. Contrib. U.S. Nat. Herb. 6 : 810. 1901. *F. contrayerba* Dalz. & Gibs., non Pers. *F. australasica* Gamble

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*, Raichur.

+**Gaillardia pulchella** Foug. Mem. Acad. Sci. Par. 1786, 1788.

Throughout the region.

Galinsoga parviflora Cav. Ic. Descr. Pl. 3 : 41. t. 281. 1795.

Bangalore*, Chikmagalur, Hassan*, Kolar*, Mysore*, N. Kanara*, Tumkur.

G. quadriradiata Ruiz & Pavon, Syst. Veg. 1 : 198. 1798. *G. ciliata* (Retz.) Blake

Chikmagalur, Mysore.

Glossocardia bosvallea (L. f.) DC. in Wt. Contrib. 19. 1834. *G. linearifolia* Cass.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara.

Glossogyne bidens (Retz.) Alst. in Trim. Handb. Fl. Ceylon (Suppl.) 6 : 168. 1931. *G. pinnatifida* DC.

Bangalore*, Dharwar*, Tumkur.

Gnaphalium luteo album L. Sp. Pl. 851. 1753.

Chikmagalur*, Coorg, Hassan*, Shimoga.

G. polycaulon Pers. Syn. 2 : 421. 1807. *G. indicum* auct non L.

Bangalore*, Belgaum*, Bidar, Hassan*, Mysore, N. Kanara, Tumkur.

G. pulvinatum Del. Descr. Egypt. 266. t. 44. f. 1. 1812.

Bidar.

Goniocaulon glabrum Cass. Bull. Sci. Soc. Philom. Paris. 34. 1818.

Bellary, Gulbarga.

Grangea maderaspatana (L.) Poir. in Lamk. Encycl. Suppl. 2 : 825. 1811.

Bangalore*, Belgaum*, Bijapur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*.

+ **Guizotia abyssinica** (L. f.) Cass. Dict. Sci. Nat. 59. 248. 1829.

Bangalore*, Hassan*, Mysore*, Tumkur.

Gynura angulosa DC. Prodr. 6 : 298. 1838.

Belgaum*, Chikmagalur, Coorg, Hassan, N. Kanara.

G. cusimbua (D. Don) S. Moore in J. Bot. 1 : 212. 1912.

S. Kanara*.

G. lycopersicifolia DC. Prodr. 6 : 300. 1838.

Chikmagalur, Hassan*, Shimoga.

G. nitida DC. in Wt. Contrib. 24. 1834.

Chikmagalur, Hassan*, Mysore*, N. Kanara*, Shimoga, Tumkur.

+ **Helianthus annuus** L. Sp. Pl. 904. 1753.

Widely cultivated.

Helicbrysum buddleioides DC. in Wt. Contrib. 20. 1834.

Chikmagalur*.

+ **Hymenanthemum tenuifolium** Cass. Dict. Sci. Nat. 22 : 314. 1821-22.

Bangalore*, Dharwar.

Lagascea mollis Cav. Anal. Cienc. Nat. 6 : 332. t. 44. 1803.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

Laggera alata (D. Don) Sch. Bip. ex Oliv. in Trans. Linn. Soc. London 29 : 94. 1873.

Belgaum*, Bellary, Hassan*, Kolar, Mysore, N. Kanara, Shimoga.

L. aurita (Willd.) Sch. Bip. in Schweinf. Beitr. Fl. Aethiop. 151. 1857.

Mysore*

L. pterodonta (DC) Benth. ex Clarke, Comp. Ind. 92. 1876.

Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara.

Lamprachaenium microcephalum Benth. in Benth. & Hook. f. Gen. Pl. 2 : 226. 1873.

Chikmagalur, Shimoga.

Launaea acaulis (Roxb.) Babcock. ex Kerr. in Craib, Fl. Siam. Enum. 2 : 299. 1936. *Crepis acaulis* (Roxb.) Hook.

Chikmagalur*, Coorg, Hassan*, N. Kanara, Mysore*, Shimoga

L. intybacea (Jacq.) Beauv. in Bull. Soc. Bot. Geneve ser. 2, 2 : 114. 1910. *Lactuca remotiflora* DC. *L. runcinata* Wt.

Chitradurg, Raichur.

L. procumbens (Roxb.) Ramayya & Rajagopal in Kew Bull. 23 : 465, f. 1 (1-3). 1969. *L. nudicaulis sensu auct. plur. non L.*

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Kolar, Mysore*, Raichur, Shimoga, Tumkur.

L. sarmentosa (Willd.) Sch. Bip. ex O. Ktze. Rev. Gen. Pl. 1 : 350. 1891. *L. pinnatifida* Cass.

Chikmagalur, N. Kanara, S. Kanara*.

Mikania micrantha H. B. & K. Nov. Gen. Sp. 4 : 341. 1820.

Mysore*.

† **Montanoa bipinnatifida** C. Koch, Wochenscher. 7 : 407. 1864.

Kolar*.

Moonia arnottiana Wt. Ic. t. 1015. 1845.

Mysore*.

Nanothamnus sericeus Thoms. in J. Linn. Soc. 9 : 342. t. 2. 1867.

Shimoga.

Notonia grandiflora Wall. ex DC. in Guillemin, Arch. Bot. Paris 2 : 518. 1833.

Mysore*

Oligochaeta ramosa (Roxb.) Wagen. in Veroff. Geobot. Inst. Rubel 37 : 323. 1962. *Volutarella divaricata* Benth.

Bellary, Gulbarga*, Kolar*, Raichur.

Parthenium hysterophorus L. Sp. Pl. 988. 1753.

Bellary, Bijapur, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

Pluchea tomentosa DC. in Wt. Contrib. 16. 1834.

Bangalore*, Belgaum*, Bellary*, Bijapur, Chikmagalur, Chitradurg, Dharwar*, Mysore*, Raichur.

Pulicaria angustifolia DC. Prodr. 5 : 479. 1836.

Bellary, Bidar, Chikmagalur, Chitradurg, Mysore*, Shimoga, Tumkur.

P. wightiana (DC.) Clarke, Comp. Ind. 128. 1876.

Belgaum, Bellary, Chikmagalur, Hassan*, Kolar, Mysore, Raichur, Tumkur.

Sclerocarpus africanus Jacq. Ic. Pl. Rar. 1 : 17. 1782.

Belgaum*, N. Kanara.

Senecio belgaumensis (Wt.) Clarke, Comp. Ind. 200. 1876.

Belgaum, Coorg, N. Kanara, Shimoga.

S. candicans DC. in Wt. Contrib. 22. 1834.

Kolar*.

S. corymbosus Wall. ex DC. in Wt. Contrib. 22. 1834.

Mysore*.

S. dalzellii Clarke, Comp. Ind. 201. 1876.

Chikmagalur*.

S. edgeworthii Hook. f. Fl. Brit. India 3 : 346. 1881.

Belgaum*, Chikmagalur, Mysore*, S. Kanara*.

S. grahamii Hook. f. Fl. Brit. India 3 : 347. 1881.

Chikmagalur, N. Kanara, Shimoga.

S. intermedius Wt. Ic. t. 1135. 1846.

Chikmagalur*, Mysore*.

S. ludens Clarke, Comp. Ind. 199. 1876.

Chikmagalur.

S. mayurii Fisch. in Kew Bull. 1939 : 250. 1939.

Mysore*.

S. nudicaulis Buch. Ham. in Don, Prodr. 179. 1825.

Shimoga*.

S. tenuifolius Burm. f. Fl. Ind. t. 60. f. 4. 1768.

Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore, Raichur, Shimoga, Tumkur.

S. wightii (DC) Benth. ex Clarke, Comp. Ind. 197. 1876.

Chikmagalur, Coorg, Hassan*.

Siegesbeckia orientalis L. Sp. Pl. 900. 1753.

Bangalore*, Belgaum, Bellary, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga, Tumkur.

Sonchus brachyotus DC. Prodr. 7. 186. 1838. *S. arvensis* auct. non L.

Bangalore*, Bellary*, Bijapur, Chikmagalur, Hassan*, Mysore.

S. oleraceus L. Sp. Pl. 794. 1753.

Bangalore*, Belgaum*, Bijapur*, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore*, N. Kanara.

Sphaeranthus africanus L. Sp. Pl. ed. 2, 2 : 1314. 1763.

Coorg, N. Kanara, Shimoga, S. Kanara*.

S. indicus L. Sp. Pl. 927. 1753.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Spilanthes calva DC. in Wt. Contrib. 19. 1834. *S. acmella* auct. non (L.) Murr.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga.

S. paniculata Wall. ex DC. Prodr. 5 : 625. 1836.

Hassan*, Mysore*.

Synedrella nodiflora (L.) Gaertn. Fruct. 2 : 456. t. 171. f. 7. 1791.

Bangalore*, Belgaum, Bellary, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

† **Tagetes erecta** L. Sp. Pl. 887. 1753.

Common throughout.

† **T. patula** L. Sp. Pl. 887. 1753.

Frequent in all districts.

T. tenuifolia Cav. Ic. 2 : 54. t. 169. 1793.

Chikmagalur.

Taraxacum officinale Wigg. Prim. Fl. Holst. 56. 1780.

Bangalore*.

Tithonia diversifolia (Hemsley) A. Gray in Proc. Arn. Acad. 19 : 5. 1883.

Bangalore*, Belgaum, Chikmagalur, Hassan*, Mysore*.

Tricholepis amplexicaulis Clarke, Comp. Ind. 240. 1876.

N. Kanara.

T. glaberrima DC. Prodr. 6 : 754. 1837.

Chikmagalur, Coorg*, Mysore*, N. Kanara, Shimoga, S. Kanara*,

T. radicans (Roxb.) DC. Prodr. 6 : 584. 1838.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar*, Hassan*, Kolar, Mysore*, Raichur, Shimoga.

Tridax procumbens L. Sp. Pl. 900. 1753.

Bangalore*, Bidar, Bijapur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

Verbesina encelioides (Cav.) Benth. & Hook. f. ex A. Gray, Bot. Calif. 1 : 350. 1880.

Bangalore*, Kolar.

Vernonia albicans DC. in Wt. Contrib. 6. 1834.

Bellary, Chitradurg, Hassan*, Kolar, Raichur, Tumkur.

V. arborea Buch. Ham. in Trans. Linn. Soc. London 14 : 218. 1824
V. monosis Benth. ex Clarke

Coorg, Hassan*, N. Kanara*.

V. cinerea (L.) Less. in Linnaca 4 : 291. 1829.

Bangalore, Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg,
 Coorg, Hassan*, Kolar Mysore, N. Kanara*, Raichur, S. Kanara*,
 Tumkur.

V. cinerascens Sch. Bip. in Schewinf. Fl. Aethiop. 162. 1867.

Chikmagalur.

V. conyzoides DC. in Wt. Contrib. 6. 1834.

Hassan*.

V. dalzelliana Drumm. & Hutch. in Bull. Misc. Inform. 1909 (6) :
 261. 1909.

Chikmagalur*, Coorg*, Hassan*, Mysore*, N. Kanara*, S. Kanara*.

V. divergens (Roxb.) Edgew. in J. Asiat. Soc. Bengal 21 : 172. 1853.

Belgaum, Bellary, Chikmagalur, Hassan, Mysore, N. Kanara,
 Shimoga.

+ *V. elaeagnifolia* DC. Prodr. 5 : 22. 1836.

Gulbarga, Mysore*.

V. indica Clarke, Comp. Ind. 16. 1876.

Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*,
 Mysore, N. Kanara*, Shimoga, S. Kanara*.

V. malabarica Hook. f. Fl. Brit. India 3 : 230. 1881.

Chikmagalur.

V. ornata Talb. in J. Bombay nat. Hist. Soc. 11 (4) : 691. 1897 & 11
 (5) : t. 13. 1898.

Chikmagalur, Coorg, N. Kanara, Shimoga.

V. pectiniformis DC. in Wt. Contrib. 2. 1834.

N. Kanara, Shimoga.

V. saligna DC. Prodr. 5 : 33. 1836.

N. Kanara.

V. travancorica Hook. f. Fl. Brit. India 3 : 240. 1881.

Chikmagalur.

Vicoa cernua Dalz. in Dalz. & Gibs. Bombay Fl. 126. 1861.

Mysore*, N. Kanara, Shimoga.

V. indica (L.) DC. in Wt. Contrib. 10. 1834, *V. auriculata* Cass.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

+**Vittadinia australis** A. Rich. Ess. Fl. Nouv. Zel. 251. 1832.

Coorg.

Wedelia chinensis (Osbeck) Merr. in Philip. J. Sc. Bot. 12 : 111. 1917.
W. calendulacea Less.

Mysore*, N. Kanara.

W. urticaefolia (Bl.) DC. in Wt. Contrib. 18. 1834.

Belgaum*, Chikmagalur, N. Kanara, Shimoga.

Xanthium pungens Wallroth in Beitr. Bot. 1 (2) : 227 & 231 - 232. 1844 *emend* Widder, Die Arten Der Gattung. *Xanthium*, Repert. Spec. Nov. Regni Veg. Beith. 20 : 64 70. 1923.

Kolar*.

X. strumarium L. Sp. Pl. 987. 1753.

Bangalore*, Bellary, Bijapur, Gulbarga, Hassan*, Kolar, Mysore*, Raichur.

+**Zinnia elegans** Jacq. Ic. Pl. Rar. 3 : t. 589. 1793.

Bellary, Tumkur.

Z. peruviana (L.) L. Syst. ed. 10, 1221. 1759.

Kolar, Tumkur.

GOODENIACEAE

Scaevola sericea Vahl, Symb. Bot. 2 : 37. 1791. *S. koenigii* Vahl ; *S. frutescens* Krause

Coorg, S. Kanara*.

SPHENOCLEACEAE

Sphenoclea zeylanica Gaertn. Fruct. 1 : 113. t. 24. 1788.

N. Kanara.

CAMPANULACEAE

Campanula alphansonii Wall. (Cat. 1296. 1828) ex DC. Prodr. 7 : 473. 1838.

Chikmagalur, Mysore.

C. wallichii Babu in J. Bombay nat. Hist. Soc. 65 : 808. 1969. *C. canescens* Wall. ex DC.

Chikmagalur.

C. fulgens Wall. (Cat. 1283. 1828) ex Roxb. Fl. Ind. 2 : 99. 1824.

Chikmagalur, Mysore, Shimoga.

Cephalostigma flexuosum Hook. f. & Thoms. in J. Linn. Soc. 2 : 9. 1858.

Chikmagalur*, N. Kanara.

Laurentia longiflora (L.) Petermann, Pflanzenr. 444. t. 118. f. 665. 1845. *Isotoma longiflora* (L.) Presl.

N. Kanara*.

Wahlenbergia erecta (Roth ex Roem. & Schult.) Tuyn, in Steenis, Fl. Males. ser. I, 6 (1) : 113. 1960. *Cephalostigma schimperi* Hochst. ex Rich.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga*.

W. marginata (Thunb.) A. DC. Mon. Camp. 143. 1830. *W. gracilis* Schrad.

Bellary*, Hassan*, N. Kanara, Shimoga.

LOBELIACEAE

Lobelia alsinoides Lamk. Encycl. 3 : 588. 1792. *L. trigona* Roxb.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

L. excelsa Lesch. in Roxb. Fl. Ind. 2 : 114. 1832.

Mysore*.

L. heyneana Roem. & Schult. Syst. Veg. 5 : 50. 1819, (*heyneana*), *non* Spreng. *L. trialata* Buch. Ham.

Chikmagalur, Mysore*.

L. nicotianifolia Heyne in Roth, Nov. Pl. Sp. 143. 1821, (*nicotianae-folia*).

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

ERICACEAE

Gaultheria fragrantissima Wall. in As. Res. 13 : 397. 1820.

Chikmagalur.

VACCINIACEAE

Vaccinium neilgherrense Wt. Ic. t. 1189. 1848.

Chikmagalur, Coorg, Hassan*.

PLUMBAGINACEAE

+**Plumbago auriculata** Lamk. Encycl. 2 : 270. 1876. *P. capensis* Thunb.

Bangalore*, Mysore*.

+**P. rosea** L. Sp. Pl. 2 : 215. 1762.

N. Kanara.

P. zeylanica L. Sp. Pl. 151. 1753.

Bangalore*, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

PRIMULACEAE

Anagallis arvensis L. Sp. Pl. 148. 1753.

Bangalore*, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore*, Shimoga* Tumkur.

A. pumila Sw. Prodr. Veg. Ind. Occ. 1 : 40. 1788. *Centunculus tenellus* Duby

Hassan*, Kolar.

MYRSINACEAE

Aegiceras corniculatum (L.) Blanco, Fl. Filip. 1 : 79. 1837. *A. majus* Gaertn.

N. Kanara, S. Kanara*.

Ardisia humilis Vahl, Symb. 3 : 40. 1794, *non* DC.

N. Kanara*.

A. missionis Wall. ex DC. Prodr. 8 : 130. 1844.

Chikmagalur, Shimoga, S. Kanara*.

A. paniculata Roxb. (Hort. Beng. 16. 1814 *et*) Fl. Ind. 1 : 580. 1820. Shimoga.

A. parviflora Talb. Trees, Shrubs & Climbers Bombay Pres. & Sind. 2 : 204. 1902.

N. Kanara*.

A. pauciflora Heyne ex Wall. in Roxb. Fl. Ind. 2 : 279. 1824.

Mysore*.

A. solanacea (Poir) Roxb. Pl. Cor. 1 : 27. t. 27. 1795.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Embelia basaal (Roem. & Schult.) A. DC. in Trans. Linn. Soc. 17 : 131. 1834.

Chikmagalur, Shimoga, S. Kanara*.

E. ribes Burm. f. in Fl. Ind. 62. t. 23. 1768.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

E. tsjeriam - cottam (Roem. & Schult.) A. DC. in Trans. Linn. Soc. 17 : 131. 1834. *E. robusta* Clarke, *non* Roxb.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur*.

E. villosa Wall. (Cat. 2313. 1829) ex Roxb. Fl. Ind. 2 : 289. 1824.

Mysore*.

E. viridiflora Scherff, Myrs. Arch. Ind. 45. 1867.

N. Kanara*.

Maesa indica (Roxb.) DC. in Trans. Linn. Soc. London 17 : 134. 1834. *M. indica* Wall. var. *dubia* Cooke ; *M. dubia* Wall. ; *M. perrottetiana* A. DC.

Belgaum, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara*.

Myrsine capitellata Wall. ex Roxb. Fl. Ind. 2 : 295. 1824. *Rapanea capitellata* Mez

Chikmagalur, Coorg, N. Kanara*, Shimoga.

M. wightiana Wall. (Cat. 2300. 1830) ex A. DC. in Trans. Linn. Soc. London 17 : 106. 1834. *Rapanea wightiana* (Wall.) Mez

Chikmagalur, Mysore*, Shimoga.

Rapanea striata Mez in Engl. Pflanzenr. (Monogr. Myrs.) 4 (236) : 357. 1902.

Chikmagalur*.

SAPOTACEAE

Donella roxburghii (G. Don) Pierre ex Lecomte, Fl. Gen. Indo - Chine 3 : 897. 1939. *Chrysophyllum roxburghii* G. Don

Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Isonandra lanceolata Wt. Ic. t. 350. 1840.

Chikmagalur*.

I. perottetiana Wt. Ic. t. 1219. 1848.

Chikmagalur*, N. Kanara.

I. stocksii Clarke in Hook. f. Fl. Brit. India 3 : 539. 1882.

Hassan*.

Madhuca bourdillonii (Gamble) H. J. Lam in Bull. Jard. Bot. Buit. Ser. 403. 1927. *Bassia bourdillonii* Gamble

Mysore*.

M. longifolia (Koen.) MacBride, Contr. Gray Herb. Harv. Univ. N.S. 53 : 17. 1918 var. **longifolia** van Royen in Blumea 10 : 54. 1960. *Bassia longifolia* Koen.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

M. longifolia (Koen.) MacBride var. **latifolia** (Roxb.) Chevalier in Rev. Bot. Appl. 23 : 149. 1943. *Bassia latifolia* Roxb.

Bangalore*, Belgaum, Bellary, Bijapur, Chitradurg, Coorg, Gulbarga, Kolar, Mysore, N. Kanara, Shimoga.

M. neriifolia (Moon) H. J. Lam in Bull. Jard. Bot. Bzg. Ser. 3, 7 : 182. 1925. *Bassia malabarica* Bedd.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara.

Manilkara hexandra (Roxb.) Dub. Ann. Mus. Col. Marseille Ser. 3, 3 : 9. 1915. *Mimusops hexandra* Roxb.

Bangalore*, Belgaum*, Bellary, N. Kanara.

† **M. zapota** (L.) van Royen in Blumea 7 : 410. 1953. *Achras sapota* L.

Mysore*, Tumkur.

Mimusops elengi L. Sp. Pl. 349. 1753.

Bangalore, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Palaquium ellipticum (Dalz.) Baill. in Traite Bot. Med. Phan. 1500. 1884. *P. ellipticum* (Dalz.) Engl.

Coorg, N. Kanara, Shimoga, S. Kanara*.

Xantolis tomentosa (Roxb.) Raf. Sylv. Tell. 36. 1836. *Sideroxylon tomentosum* Roxb.

Belgaum*, Chikmagalur, N. Kanara, Shimoga.

EBENACEAE

Diospyros buxifolia (Bl.) Hiern in Trans. Camb. Phil. Soc. 12 : 218. 1873. *D. microphylla* Bedd.

Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

D. candolleana Wt. Ic. tt. 1221 22. 1848.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

D. chloroxylon Roxb. Pl. Cor. 1 : 38. t. 49. 1795.

Bellary, Bidar, Gulbarga, Kolar, N. Kanara*.

D. cordifolia Roxb. Pl. Cor. 1 : 38. t. 50. 1795.

N. Kanara.

D. crumenata Thw. Enum. 179. 1860.

Hassan*, N. Kanara.

D. ebenum Koen. in Phys. Salsk. Hendl. 1 : 176. 1781. *D. assimilis* Bedd.

N. Kanara*, Shimoga, S. Kanara*.

D. ferrea (Willd.) Bakh. in Gard. Bull. s. s. 7 : 162. 1933. *Maba buxifolia* Pers.

Bellary*.

D. foliolosa Wall. (Cat. 4143. 1831) ex DC. Prodr. 8 : 234. 1844.

Shimoga.

D. kanjilali Duthie in Indian Forester 31 : 307. 1905.

N. Kanara*.

D. malabarica (Desr.) Kostel. in Allg. med. pharm. Fl. 3 : 109. 1834 *D. embryopteris* Pers. ; *D. peregrina* (Gaertn.) Gurke

Mysore, N. Kanara*, Shimoga.

D. melanoxyton Roxb. Pl. Cor. 1 : 36. t. 46. 1795.

Bangalore*, Belgaum, Bellary, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

D. montana Roxb. Pl. Cor. 1 : 36. t. 48. 1795.

Bangalore*, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

D. nigrescens (Dalz.) Sald. in Sald. & Nicol. Fl. Hassan 197. 1976. *Maba nigrescens* Dalz.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

D. oocarpa Thw. Enum. Ceylon Pl. 180. 1860.

Chikmagalur*, N. Kanara, Shimoga, S. Kanara*.

D. paniculata Dalz. in Kew J. Bot. 4 : 109. 1852.

N. Kanara, Shimoga.

D. pruriens Dalz. in Kew J. Bot. 4 : 110. 1852.

Chikmagalur*, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

D. sahayadryensis Daniel & Vajravelu in J. Econ. Tax. Bot. 3 : 675. 1982. *Maba micrantha* (Dalz.) Hiern

N. Kanara*.

D. saldanhae Koster. in J. Bombay nat. Hist. Soc. 74 : 326. 1978.

Hassan*, Shimoga.

D. sylvatica Roxb. Pl. Cor. 1 : 37. t. 47. 1795.

Belgaum, Hassan*, N. Kanara, Shimoga, S. Kanara*.

D. tomentosa Roxb. (Hort. Beng. 40. 1814 *et*) Fl. Ind. 2 : 532. 1824.

N. Kanara*.

SYMPLOCACEAE

Symplocos cochinchinensis (Lour.) Moore, J. Bot. 52 : 148. 1914. ssp *laurina* (Retz.) Nooteb. in Sald. & Nicol. Fl. Hassan 198. 1976. *S. spicata* Roxb. *incl. var. laurina* (Retz.) Clarke

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

S. Kanarana Talb. in J. Bombay nat. Hist. Soc. 11 (4) : 238. 1897 & 11 (5) : t. 9. 1898.

N. Kanara.

S. kurgensis Clarke in Hook. f. Fl. Brit. India 3 : 576. 1882. *S. gardneriana* Wt. var. *hohenackeri* (Clarke) Gamble

Coorg*.

S. macrophylla Wall. (Cat. 4431, 1831.) ex DC. Prodr. 8 : 257. 1844. *S. gardneriana* Wt.

Chikmagalur*.

S. obtusa Wall. (Cat. 4424. 1831) ex G. Don, Gen. Hist. 4 : 3. 1837.

Chikmagalur.

S. racemosa Roxb. (Hort. Beng. 40. 1814 *et*) Fl. Ind. 2 : 539. 1832. *S. beddomei* Clarke

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

S. rosca Bedd. in Trans. Linn. Soc. 25 : 219. 1865.

Chikmagalur.

S. pulchra Wt. Ic. 4 : 10. t. 1230. 1848. *S. villosa* Brank

Chikmagalur*.

OLEACEAE

Chionanthus malabarica (Wall. ex G. Don) Bedd. For. Man. Bot. 154. 1872. *Linociera malabarica* Wall. ex. Don

Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

C. paniculatus (Roxb.) Nair et Janardh. in J. Bombay nat. Hist. Soc. 78 : 331. 1981 var. **paniculatus** *Linociera intermedia* Wt.

Chitradurg, Hassan*, Mysore.

C. paniculatus (Roxb.) Nair et Janardh. var. **roxburghii** (Spreng.) Nair et Janardh. in J. Bombay nat. Hist. Soc. 78 : 331. 1981. *Linociera intermedia* Wt. var. *roxburghii* Clarke

Shimoga*.

Jasminum angustifolium Willd. Sp. Pl. 1 : 36. 1797.

Mysore*, Shimoga.

J. arborescens Roxb. (Hort. Beng. 3. 1814 *et*) Fl. Ind. 1 : 95. 1820.

Belgaum, Mysore.

J. auriculatum Vahl, Symb. Bot. 3 : 1. 1794.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

J. azoricum L. Sp. Pl. 7. 1753. *J. flexile* Vahl

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

J. brevilobum A. DC. in DC. Prodr. 8 : 307. 1844.

Mysore*, Tumkur.

J. calophyllum Wall. ex DC. Prodr. 8 : 310. 1844.

Bangalore*, Mysore*.

J. cuspidatum Rottl. Ges. Naturf. Fr. Berlin Neue Schriften 4 : 192. 1803. *J. rigidum* Zenk.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Tumkur.

J. humile L. Sp. Pl. 7. 1753. *J. bignoniaceum* Wall.

Bangalore*, Coorg, N. Kanara, Shimoga.

J. malabaricum Wt. Ic. t. 1250. 1850.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

J. multiflorum (Burm. f.) Andr. Bot. Rep. 8. t. 496. 1807. *J. pubescens* Willd.

Bangalore*, Chikmagalur*, Coorg, N. Kanara, Tumkur*.

J. officinale L. Sp. Pl. 7. 1753 var. **grandiflorum** (L.) Kobuski in J. Arn. Arb. 13 : 161. 1938. *J. grandiflorum* L.

Bangalore*, Chikmagalur.

J. ritchiei Clarke in Hook. f. Fl. Brit. India 3 : 598. 1882.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

J. rottlerianum Wall. (Cat. 2865. 1831) ex DC. Prodr. 8 : 305. 1844.

Chikmagalur, Coorg, Hassan, Mandya, Mysore, N. Kanara, Shimoga, S. Kanara*.

J. roxburghianum Wall. (Cat. 2870. 1828) ex Clarke in Hook. f. Fl. Brit. India 3 : 595. 1882.

Bellary*, Chikmagalur*, Hassan*, N. Kanara.

+ **J. sambac** (L.) Ait. Hort Kew 1 : 8. 1789.

Bangalore*, N. Kanara*.

Ligustrum gamblei Ramam. in Sald. & Nicol. Fl. Hassan 513. 1978. *L. roxburghii* Clarke, non Bl. nec. Hort. ex Decne.

Bangalore*, Chikmagalur, Hassan*, Kolar*, Mysore*, Shimoga*, S. Kanara*.

L. perrottetii A. DC. in Prodr. 8 : 294. 1844. *L. neilgherrense* Wt. var. *obovata* (Decne.) Clarke

Belgaum, Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga, Tumkur.

L. walkeri Decne. in Nuov. Arch. Mus. Par. ser. 11, 2 : 27. 1879.

Belgaum, Mysore*.

Nyctanthes arbor tristis L. Sp. Pl. 6. 1753.

Bidar, Gulbarga, N. Kanara.

Olea dioica Roxb. (Hort. Beng. 3. 1814 *et*) Fl. Ind. 1 : 106. 1832.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

O. glandulifera Wall. ex DC. Prodr. 8 : 285. 1844.

Chikmagalur, Mysore*.

O. polygama Wt. Ic. t. 1239 & 1240. 1848.

Chikmagalur.

Schrebera swietenoides Roxb. Pl. Cor. 2 : 1. t. 101. 1798.

Bellary, Gulbarga, Mysore, N. Kanara.

SALVADORACEAE

Azima tetracantha Lamk. Encycl. 1 : 343. 1783.

Bangalore*, Belgaum, Bijapur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore, Shimoga.

Salvadora persica L. Sp. Pl. 122. 1753.

Belgaum, Bellary, Bijapur, Dharwar*, N. Kanara, Raichur.

APOCYNACEAE

Aganosma caryophyllata (Roxb. ex Sims) G. Don, Gen. Syst. 4 : 77. 1837. *A. dichotoma* (Roth) K. Schum.

Bangalore*, Shimoga.

A. cymosa (Roxb.) G. Don, Gen. Syst. 4 : 77. 1837 38.

Hassan*, Mysore*, N. Kanara.

† *Altemanda cathartica* L. Mant. 2 : 214. 1771 var. *nobilis* Bailey
Stand. Cyclop. Hort. 1 : 246. 1914. *A. cathartica* L.

Bangalore*, Chikmagalur, Mysore*, N. Kanara, Shimoga.

A. nerifolia Hook. f. in Bot. Mag. t. 4594. 1851.

Chikmagalur, Coorg.

Alstonia macrophylla Wall. ex DC. Prodr. 8 : 409. 1844.

Mysore*.

A. scholaris (L.) R. Br. in Mem. Wern. Soc. 1 : 76. 1811.

Bangalore*, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara.

A. venenata R. Br. in Mem. Wern. Soc. 1 : 77. 1811.

Chikmagalur, N. Kanara*, Shimoga.

Anodendron paniculatum DC. Prodr. 8 : 444. 1844.

Coorg*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Beaumontia jerdoniana Wt. Ic. t. 1314 15. 1848.

Coorg, Hassan*, Mysore, N. Kanara.

† *Carissa carandas* L. Mant. 1 : 52. 1767.

Hassan*.

C. congesta Wt. Ic. t. 1289. 1848. *C. carandas* Grah., non L.

Bangalore*, Belgaum, Coorg, Gulbarga, Hassan*, Mysore*,
N. Kanara, Shimoga, S. Kanara*.

C. grandiflora A. DC. Prodr. 8 : 335. 1844.

N. Kanara.

C. hirsuta Roth, Nov. Pl. Sp. 128. 1821. *C. spinarum* L., p. p.

Belgaum*, Dharwar*, Gulbarga, Tumkur.

C. inermis Vahl, Symb. 3 : 43. 1794. *C. suavissima* Bedd. ex
Hook. f.

Belgaum, Chikmagalur, Coorg, Hassan, Mysore*. N. Kanara, Shimoga.

C. paucinerva A. DC. in DC. Prodr. 8 : 883. 1844.

Bangalore*, Hassan*.

C. spinarum L. Mant. 2 (App.) : 559. 1771.

Bangalore, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Mysore, N. Kanara, Raichur.

Catharanthus pusillus (Murr.) G. Don, Gen. Syst. 4 : 95. 1837. *Lochnera pusilla* K. Schum.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

C. roseus (L.) G. Don, Gen. Syst. 4 : 95. 1837. *Lochnera rosea* (L.) Reichb.

Bangalore*, Hassan*, Mysore*.

Cerbera manghas L. Sp. Pl. 208. 1753. *C. odollam* Gaertn.

Mysore*, N. Kanara, S. Kanara*.

Chilocarpus atrovirens (G. Don) Bl. Mus. Bot. Lugd. Bat. 1 : 153. 1850. *C. atroviridis* Bl.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

C. malabaricus Bedd. Ic. t. 175. 1874.

Shimoga.

Chonemorpha fragrans (Moon) Alst. in Ann. Roy. Bot. Gard. (Peradeniya) 11 : 203. 1929. *C. macrophylla* G. Don

Chikmagalur, Coorg*, N. Kanara*, Shimoga.

Ellertonia rheedei Wt. Ic. t. 1295. 1848.

Chikmagalur, Coorg*, N. Kanara*, Shimoga.

Ervatamia heyneana (Wall.) Cooke, Fl. Pres. Bombay 2 : 134. 1904.

Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga.

Holarrhena antidysenterica (Roth) A. DC. Prodr. 8 : 413. 1844.

Bangalore*, Belgaum, Bellary, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

***Ichnocarpus frutescens* (L.) R. Br.** in Mem. Wern. Soc. 1 : 62. 1809.

Bangalore, Belgaum, Chikmagalur, Coorg, Dharwar*. Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

***Nerium indicum* Mill.** Gard. Dict. ed. 8, no. 2, 1768. *N. odorum* Soland.

Bangalore*, Hassan*, Mysore, Tumkur.

***Parsonsia alboflavescens* (Dennst.) Mabberley** in Taxon 26 : 532. 1977. *P. spiralis* Wall.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara.

+***Plumeria acuminata* Ait.** Hort. Kew, ed. 2, 2 : 70. 1811.

N. Kanara, Shimoga.

+***P. alba* L.** Sp. Pl. 210. 1753.

Mysore*.

+***P. rubra* L.** Sp. Pl. 209. 1753 forma ***acuminata* (Ait.) Sant. & Irani** ex Shah in J. Univ. Bombay 30 : 35. 1961 62. *P. acutifolia* Poir.

Bangalore*, Hassan*, Mysore*.

***Rauvolfia decurva* Hook. f.** Fl. Brit. India 3 : 633. 1882.

N. Kanara.

***R. densiflora* (Wall.) Benth.** ex Hook. f. Fl. Brit. India 3 : 633. 1882.

Chikmagalur, Coorg, Mysore*, N. Kanara, Shimoga.

***R. serpentina* (L.) Benth.** ex Kurz For. Fl. Burm. 2 : 171. 1877.

Chikmagalur, Dharwar, N. Kanara, Shimoga, S. Kanara*.

***Tabernaemontana divaricata* (L.) R. Br.** in Roem. & Schult. Syst. 4 : 427. 1819. *Ervatamia coronaria* Stapf

Bangalore*, N. Kanara.

***T. gamblei* Subr. et Henry** in Bull. bot. Surv. India 12 : 5. 1970. *Ervatamia caudata* Gamble

Chikmagalur*.

+***Thevetia peruviana* (Pers.) K. Schum.** in Engl. & Prantl, Pflanzenfam. 4 (2) : 159. 1895.

Bangalore*, Kolar, Mysore*, N. Kanara, Shimoga.

Vallaris solanacea (Roth) O. Ktze. Rev. Gen. Pl. 2 : 417. 1891.
V. heynei Spreng.

Bangalore*, Belgaum*, Chikmagalur, Dharwar, Mysore*,
N. Kanara.

Wrightia tinctoria R. Br. in Mem. Wern. Soc. 1 : 47. 1811 var.
tinctoria.

Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg,
Gulbarga, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

W. tinctoria R. Br. var. *rothii* (G. Don) Hook. f. Fl. Brit. India
3 : 653. 1882.

Bellary, Bidar, Bijapur, Gulbarga.

W. tomentosa Roem. et Schult. Syst. 4 : 414. 1819.

Bangalore*, Belgaum, Chikmagalur, Coorg, N. Kanara, Shimoga,
S. Kanara*.

ASCLEPIADACEAE

Asclepias curassavica L. Sp. Pl. 215. 1753.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Kolar,
Mysore, N. Kanara, Shimoga, S. Kanara*.

Brachystelma ciliatum Arekal et Ramakrishna in Curr. Sci. 50 (3) :
145. f. 1A - J. 1981.

Kolar.

B. elenaduensis M. B. S. Char in Curr. Sci. 47 : 965. f. 2. 1978.

Tumkur*.

B. kolarensis Arekal et Ramakrishna in Proc. Indian Acad. Sci.
90 (3) : 203. 1981.

Kolar.

B. maculatum Hook. f. Fl. Brit. India 4 : 65. 1883.

Mysore*.

B. volubile Hook. f. Fl. Brit. India 4 : 65. 1883.

Hassan*.

Calotropis gigantea (L.) R. Br. in Ait. Hort. Kew ed. 2, 2 : 78. 1811.

Bangalore*, Belgaum*, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur*.

C. procera (Ait.) R. Br. in Ait. Hort. Kew ed. 2, 2 : 78. 1811.

Bangalore*, Belgaum*, Tumkur*.

Caralluma adscendens (Roxb.) Haw. Syn. Pl. Succ. 47. 1812 var. **attenuata** (Wt.) Grav. & Mayur. in Bull. Madras Govt. Mus. n. s. 4 (1) : 13. 1931. *C. attenuata* Wt. *C. fimbriata* Cooke, non Wall.

Bellary, Bijapur, Chikmagalur, Chitradurg, Hassan*, Mysore*, Tumkur.

C. adscendens (Roxb.) Haw. var. **fimbriata** (Wall.) Grav. & Mayur. in Bull. Madras Govt. Mus. n. s. 4 (1) : 12. 1931.

Bellary, Chitradurg, Tumkur.

C. campanulata N. E. Br. in Gard. Chron. 2 : 369. f. 61. 1892.

Chikmagalur.

C. stalagmifera Fischer in Bull. Misc. Inform. 430. 1925.

Hassan*.

C. truncato coronata (Sedgw.) Grav. & Mayur. in Bull. Madras Govt. Mus. n. s. 4 (1) : 14. 1931.

Dharwar*, N. Kanara*.

C. umbellata (Roxb.) Haw. Syn. Pl. Succ. 47. 1812. *C. lasiantha* (Wt.) N. E. Br.

Bangalore*, Bellary, Hassan*, Kolar, Mysore.

Ceropegia brevicaulis Hook. f. Fl. Brit. India 4 : 74. 1883.

Chikmagalur*.

C. bulbosa Roxb. Pl. Cor. 1 : 11. t. 7. 1795 var. **bulbosa**

Belgaum*, Hassan*, Kolar, S. Kanara.

C. bulbosa Roxb. var. **lushii** Hook. f. Fl. Brit. India 4 : 68. 1883.
N. Kanara*.

C. candelabrum L. Sp. Pl. 211. 1753,
Chikmagalur, Dharwar*, Hassan*, Mysore*, S. Kanara, Tumkur.

C. decaisneana Wt. Ic. t. 1259. 1848.

Chikmagalur.

C. elegans Wall. Bot. Mag. 57 : t. 3015. 1830. *C. mysorensis* Wt.
C. walkerae Wt.

Chikmagalur. Hassan*, Mysore*, Shimoga*.

C. fantastica Sedgw. in J. Indian bot. Soc. 2 : 124. 1921.

N. Kanara*.

C. fimbriifera Bedd. in Madras J. Lit. Sci. ser. 2, 6 : 53. 1861.

Hassan*, Kolar, Mysore*.

C. hirsuta Wt. & Arn. in Wt. Contrib. 30. 1834.

Chikmagalur, Hassan*, Mysore*.

C. intermedia Wt. Ic. t. 1263. 1848.

Coorg, Mysore*, Shimoga.

C. juncea Roxb. Pl. Cor. 1 : 12, t. 10. 1795.

Bijapur, Chikmagalur, Dharwar, Hassan*, Mysore*, N. Kanara*,
Tumkur.

C. pusilla Wt. & Arn. in Wt. Contrib. 31. 1834.

Mysore.

C. spiralis Wt. Ic. t. 1267. 1848.

Hassan*.

C. tuberosa Roxb. Pl. Cor. t. 9. 1795.

Hassan*, Shimoga.

Cosmostigma racemosum (Roxb.) Wt. Contrib. 42. 1834.

Hassan*, N. Kanara*.

Cynanchum alatum Wt. & Arn. Contrib. 56. 1834.

Chikmagalur, N. Kanara*.

C. callialata Buch. Ham. in Wt. Contrib. 56. 1834.

Belgaum*, Chikmagalur, Hassan*, N. Kanara.

C. tunicatum (Retz.) Alst. in Kew Bull. 1932 : 60. 1932. *C. pauciflorum* R. Br.

Bangalore*, Belgaum*, Dharwar*, Hassan*, Mysore*, N. Kanara*, Tumkur.

Decalepis hamiltonii Wt. & Arn. in Wt. Contrib. 64. 1834.

Bangalore*, Bellary, Hassan*. Kolar, Mysore*, Tumkur.

Genianthus laurifolius (Roxb.) Hook. f. Fl. Brit. India 4 : 16. 1883.

Hassan*, N. Kanara*, Shimoga, S. Kanara.

Gymnema hirsutum Wt. & Arn. in Wt. Contrib. 44. 1834.

Shimoga.

G. montana (Roxb.) Hook. f. Fl. Brit. India 4 : 31. 1883.

Shimoga.

G. pergularioides Wt. & Gard. in Thw. Enum. 198. 1860.

Dharwar*.

G. sylvestre (Retz.) R. Br. ex. Schult. in Roem. & Schult. Syst. Veg. 6 : 57. 1819.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar*, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Holostemma annulare (Roxb.) K. Schum. in Engl. & Prant Pflanzenfam. 4 (7) : 250 & 247. t. 71 J K. 1895. *H. rheedianum* Spreng.

Bellary, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

Hoya ovalifolia Wt. & Arn. in Wt. Contrib. 37. 1834.

Hassan*, N. Kanara, S. Kanara.

H. pauciflora Wt. Ic. t. 1269. 1848.

Hassan*, Mysore.

H. retusa Dalz. in Kew J. Bot. 4 : 294. 1852.

Hassan*, N. Kanara, Shimoga, S. Kanara*.

H. wightii Hook. f. Fl. Brit. India 4 : 59. 1883.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

Leptadenia pyrotechnica (Forsk.) Decne. in Ann. Sci. Nat. ser. 2, 9 : 270. 1838. *L. spartium* Wt.

Bellary*.

L. reticulata (Retz.) Wt. & Arn. in Wt. Contrib. 47. 1834.

Belgaum, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur, Tumkur.

Marsdenia brumoniiana Wt. & Arn. in Wt. Contrib. 36. 1834.

Shimoga.

M. raziana Yog. et Subr. in Proc. Indian Acad. Sci. 83 B : 147. 1976.

Chikmagalur*.

M. tenacissima (Roxb.) Moon, Cat. Pl. Ceylon 21. 1824.

Gulbarga.

Oianthus beddomei Hook. Ic. Pl. t. 1466. 1883 85.

Mysore*.

O. urceolatus Benth. in Hook. Ic. Pl. t. 1191. 1876.

Belgaum*.

Oxystelma secamone (L.) Karst. Deut. Fl. 1031. 1880 - 83.
O. esculentum (L. f.) R. Br.

Belgaum*, Chitradurg, Mysore*, N. Kanara, Raichur, Shimoga.

Pentatropis capensis (L. f.) Bullock in Kew Bull. 1955 : 284. 1955.
P. microphylla (Roxb.) Wt. & Arn.

Bellary, Bijapur, Dharwar, Gulbarga, Mysore*, Raichur.

Pergularia daemia (Forsk.) Chiov. Result. Sc. Sefan. Paoli. Somal. Ital. 1 : 115. 1916. *P. extensa* N. E. Br. ; *Daemia extensa* R. Br.

Bangalore*, Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara*, Raichur, Shimoga, Tumkur.

Sarcostemma acidum (Roxb.) Voigt, Hort. Sub. Calc. 542. 1845.
S. brevistigma Wt. & Arn.

Bangalore*, Belgaum*, Bellary, Bijapur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

S. brunonianum Wt. & Arn. in Wt. Contrib. 59. 1834.

Mysore*.

S. intermedium Decne. in DC. Prodr. 8 : 538. 1844.

Chikmagalur, Dharwar*, Hassan*.

S. stocksii Hook. f. Fl. Brit. India 4 : 27. 1883.

Bijapur, Dharwar*.

Secamone emetica (Retz.) R. Br. (in Mem. Wern. Soc. 1 : 56. 1809) ex Schult. in Roem. & Schult. Syst. Veg. 6 : 124. 1820.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, Tumkur.

Telosma pallida Craib in Kew Bull. 1911 : 418. 1911. *Pergularia pallida* Wt. & Arn.

Bellary, Dharwar.

Toxocarpus kleinii Wt. & Arn. in Wt. Contrib. 61. 1834.

Hassan*, N. Kanara.

Tylophora capparidifolia Wt. & Arn. in Wt. Contrib. 51. 1834.

Mysore*.

T. dalzellii Hook. f. Fl. Brit. India 4 : 43. 1883.

Chikmagalur*, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

T. fasciculata Buch. Ham. in Wt. Contrib. 50. 1834.

Belgaum*, Bidar, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

T. indica (Burm. f.) Merr. in Phil. J. Sci. 19 : 373. 1921. *T. asthmatica* Wt. & Arn.

Bangalore*, Bellary, Bidar, Bijapur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

T. pauciflora Wt. & Arn. in Wt. Contrib. 49. 1834.

Hassan*, Shimoga, S. Kanara*.

T. rotundifolia Ham. ex Wt. Contrib. 50. 1834.

Hassan*, Mysore*, N. Kanara*.

T. tenuis Bl. Bijdr. 1062. 1827.

Chikmagalur*, Hassan*.

Wattakaka volubilis (L. f.) Stapf in Curtis, Bot. Mag. sub. t. 8976. 1923. *Marsdenia volubilis* (L. f.) Cooke

Bangalore*, Belgaum*, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

PERIPLOCACEAE

Cryptolepis buchananii Roem. & Schult. Syst. Veg. 4 : 409. 1819.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

C. elegans Wall. (Cat. 1639. 1829) ex G. Don, Gen. Syst. 4 : 82. 1837.

Kolar.

C. grandiflora Wt. Ic. t. 831. 1844 45.

Kolar.

Cryptostegia grandiflora R. Br. in Bot. Reg. 5. t. 435. 1819.

Bellary, Bijapur, Gulbarga, Mysore*, N. Kanara*, Raichur.

Hemidesmus indicus (L.) Schult. in Roem. & Schult. Syst. Veg. 6 : 126. 1819.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara, Tumkur.

LOGANIACEAE

Cynoctonum mitreola (L.) Britt. in Mem. Torr. Bot. Cl. 5 : 258. 1894. *Mitreola oldenlandioides* G. Don

Chikmagalur, N. Kanara, Shimoga.

Fagraea ceilanica Thunb. Vetensk. Acad. Nya. Handl, Stockh. 3 : 132. t. 4. 1782. *F. obovata* Wall.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara*, Shimoga, S. Kanara*.

Gardneria ovata Wall. in Roxb. Fl. Ind. 1 : 400. 1820.

Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga.

Mitrasacme alsinoides R. Br. Prodr. 453. 1810.

S. Kanara*.

M. pygmaea R. Br. Prodr. 453. 1810 var. *malaccensis* (Wt.) Hara in J. Jap. Bot. 30 : 24. 1955. *M. polymorpha* auct. non R. Br.

Hassan*, S. Kanara*.

Strychnos cinnamomifolia Thw. Enum. 201. 1860.

Mysore*, S. Kanara*.

S. colubrina L. Sp. Pl. 189. 1753. *S. wallichiana* steud. ex. DC.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara.

S. dalzellii Clarke in Hook. f. Fl. Brit. India 4 : 87. 1883. var. *dalzellii*

Chikmagalur*, Coorg, Hassan*, N. Kanara.

S. dalzelli Clarke var. *lanceolaris* A. Hill. in Kew Bull. 1917 : 177. 1977.

Coorg*.

S. nux vomica L. Sp. Pl. 189. 1753.

Belgaum, Bijapur, Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga, S. Kanara.

S. potatorum L. f. Suppl. 148. 1781.

Belgaum*, Bellary, Bidar, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

BUDDLEJACEAE

Buddleja asiatica Lour. Fl. Cochinch. 72. 1790.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga.

+*B. davidii* Franch. in Nuov. Asch. Mus. Paris ser. 2, 10 : 65. 1888.

Mysore*.

GENTIANACEAE

Canscora decurrens Dalz. in Kew J. Bot. 2 : 136. 1850.

Bangalore*, Bidar, Bijapur, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, N. Kanara, Shimoga, S. Kanara*.

C. decussata (Roxb.) Schult. & Schult. Mant. 3 : 229. 1827.

Chikmagalur, Hassan*, Mysore*, Shimoga.

C. diffusa (Vahl) R. Br. Prodr. 451. in obs. 1810.

Bangalore*, Belgaum, Bellary, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

C. heteroclita (L.) Gilg. in Engl. & Prantl, Pflanzenf. 4 (2) : 76. 1895. *C. sessiliflora* Roem. & Schult.

Bangalore*, Bellary, Kolar, Raichur.

C. pauciflora Dalz. in Kew J. Bot. 2 : 136. 1850.

Chikmagalur, S. Kanara*.

C. perfoliata Lamk. Encycl. 1 : 601. 1785.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

C. stricta Sedgw. in J. Ind. Bot. 2 : 126. 1921.

N. Kanara*.

Centaurium centaurioides (Roxb.) Rolla Rao et Hem. in J. Bombay nat. Hist. Soc. 65 (3) : 357. 1970. *Erythraea roxburghii* D. Don

Belgaum*, Chikmagalur, Dharwar, Hassan*, Mysore*, N. Kanara, Shimoga.

Enicostema hyssopifolium (Willd.) I.C. Verdoorn in Bothalia 7 : 462. 1961. *E. littorale* Bl.

Belgaum, Bellary, Bijapur, Chitradurg, Dharwar, Gulbarga, Mysore, N. Kanara, Raichur.

Exacum atropurpureum Bedd. Ic. Pl. Ind. Or. 6 : 24, t. 118. 1870.

N. Kanara*.

E. bicolor Roxb. (Hort. Beng. 83. 1814 *et*) Fl. Ind. 1 : 413. 1820.

Belgaum, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara*.

E. carinatum Roxb. Fl. Ind. 1 : 415. 1820. *E. petiolare* Griseb. ; *E. pedunculatum* L. var. *petiolare* Trim.

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

E. lawii Clarke in Hook. f. Fl. Brit. India 4 : 98. 1883.

Belgaum, Chikmagalur, N. Kanara.

E. pedunculatum L. Sp. Pl. 112. 1753.

Bangalore*, Belgaum, Chikmagalur, Hassan*, Mysore, N. Kanara.

E. pumilum Griseb. in DC. Prodr. 9 : 46. 1845.

Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, N. Kanara, Raichur.

E. perrottetii Griseb. in DC. Prodr. 9 : 45. 1845.

Mysore*.

E. sessile L. Sp. Pl. 112. 1753.

Hassan*, Shimoga.

E. tetragonum Roxb. Fl. Ind. 1 : 417. 1820.

Mysore*, S. Kanara*.

E. wightianum Arn. in Ann. Sc. Nat. Ser. 2, 9 : 176. 1839.

N. Kanara*.

Gentiana pedicillata Wall. (Cat. 4394. 1831) ex Griseb. Gentian. 273. 1839.

Mysore.

G. quadrifaria Bl. Bijdr. 847. 1826.

Chikmagalur.

Hoppea dichotoma Willd. Ges. Naturf. Fr. Neue. Schr. 3 : 435. 1801.

Bangalore*, Belgaum*, Bidar, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, S. Kanara*.

H. fastigiata (Griseb.) Clarke in Hook. f. Fl. Brit. India 4 : 100. 1883.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga*, S. Kanara*.

Swertia angustifolia Buch. Ham. ex D. Don, Prodr. 127. 1825 var. **pulchella** (Buch. Ham. ex D. Don) Burkill in J. As. Soc. Bengal n.s. 2, 8 : 375. 1972.

Bellary, Chikmagalur*, Mysore*.

S. beddomei Clarke in Hook. f. Fl. Brit. India 3 : 127. 1883.

Chikmagalur, S. Kanara*.

S. corymbosa (Griseb.) Clarke in Hook. f. Fl. Brit. India 4 : 126. 1883. **S. corymbosa** (Griseb.) Clarke var. **lawii** Clarke ; **S. lawii** Burkill

Chikmagalur, Hassan*, Mysore*, N. Kanara.

S. densifolia (Griseb.) Kashyap in Kew Bull. 15 : 42. 1961. **S. decussata** Nimmo ex Grah.

Chikmagalur.

S. minor (Griseb.) Knobl. in Bot. Centralbl. 60 : 321. 1894.

Belgaum, Chikmagalur, Mysore*, Shimoga.

S. trichotoma Wall. ex Clarke in Hook. f. Fl. Brit. India 4 : 126. 1883.

Mysore*.

MENYANTHACEAE

Nymphoides cristatum (Roxb.) O. Ktze. Rev. Gen. Pl. 2 : 429. 1891. **Limnanthemum cristatum** Griseb.

Bangalore*, Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

N. indicum (L.) O. Ktze. Rev. Gen. Pl. 2 : 429. 1891. **Limnanthemum indicum** Griseb. emend. Thw.

Bangalore*, Chikmagalur, Chitradurg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

N. parviflorum (Griseb.) O. Ktze. Rev. Gen. Pl 2 : 429. 1891.
Limnanthemum parviflorum Griseb.

N. Kanara.

HYDROPHYLLACEAE

Hydrolea zeylanica (L.) Vahl, Symb. Bot. 2 : 46. 1791.

Chikmagalur, Mysore*: N. Kanara, S. Kanara*.

BORAGINACEAE

Adelocaryum coelestinum (Lindl.) Brand. in Fedde. Repert. 13 : 549. 1915. *Paracaryum coelestinum* Benth.

Belgaum*, Chikmagalur, Mysore*. N. Kanara, Shimoga, S. Kanara*.

Coldenia procumbens L. Sp. Pl. 125. 1753.

Bangalore*, Bijapur, Chitradurg, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur*.

Cynoglossum furcatum Wall. in Roxb. Fl. Ind. 2 : 6. 1824.

Bangalore*, Mysore*, N. Kanara, Shimoga*, S. Kanara*.

C. ritchiei Clarke in Hook. f. Fl. Brit. India 4 : 157. 1883.

Belgaum*.

C. wallitchii G. Don, Gen. Syst. 4 : 354. 1838.

Chikmagalur, Chitradurg, N. Kanara.

C. zeylanicum (Vahl ex Hornem.) Thunb. ex Lehm. Neue Schr. Naturf. Ges. Halle 3 (2) : 20. 1817. *C. denticulatum* A. DC. var. *zeylanicum* (Hornem.) Clarke

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

Paracaryum malabaricum Clarke in Hook. f. Fl. Brit. India 4 : 160. 1883.

Chikmagalur, Mysore*, N. Kanara*, S. Kanara*.

Tournefortia reticosa Wt. Ic. t. 1386. 1850.

Coorg.

Trichodesma indicum (L.) Lehm. Pl. Asperif. 193. 1818 var. **indicum** (*indica*).

Bangalore*, Bellary*, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, Tumkur*.

T. indicum (L.) Lehm. var. **amplexicaule** (Roth) Cooke, Fl. Pres. Bombay 2 : 215. 1904.

Bijapur, Coorg, N. Kanara, Raichur, Tumkur.

T. sedgwickianum Banerjee in Bull. bot. Soc. Bengal 16 : 10. 1962. *T. indicum* (L.) Lehm. var. *amplexicaule* Cooke, p. p. ; *T. amplexicaule* DC., non Roth

Chikmagalur, Chitradurg, Mysore*, Raichur.

T. zeylanicum (Burm. f.) R. Br. Prodr. Fl. Nov. Holl. 496. 1810.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

HELIOTROPIACEAE

Heliotropium bracteatum R. Br. Prodr. 493. 1810.
Hassan*.

H. cornutum Johnst. in Contrib. Gray Herb. n. s. 92 : 90. 1930. var. **cornutum**

N. Kanara*, S. Kanara*.

H. cornutum Johnst. var. **pusilla** Clarke in Hook. f. Fl. Brit. India 4 : 369. 1884.

Coorg*.

H. indicum L. Sp. Pl. 130. 1753.

Bangalore*, Chikmagalur*, Dharwar*, Hassan, N. Kanara, Shimoga, S. Kanara*, Tumkur.

H. marifolium Retz. Obs. 2 : 8. 1781 var. *marifolium* *H. scabrum* Retz.

Bangalore*, Belgaum, Chikmagalur, Gulbarga, Hassan*, N. Kanara*.

H. marifolium Retz. var. *wallichii* Clarke in Hook. f. Fl. Brit. India 4 : 152. 1883. *H. scabrum* Retz. var. *wallichii* (Clarke) Gamble

Hassan*, Tumkur.

H. ovalifolium Forsk. Fl. Aegypt. Arab. 38. 1775.

Belgaum*, Bijapur, Gulbarga, Hassan*, N. Kanara, Raichur, Shimoga.

H. rariflorum Stocks in Kew J. Bot. 4 : 174. 1852.

Dharwar.

H. ramosissimum (Lehm.) Sieb. ex DC. Prodr. 9 : 536. 1835.

Raichur.

H. strigosum Willd. Sp. Pl. 1 : 743. 1798.

Chikmagalur, N. Kanara.

H. subulatum (Hochst. ex DC) Vatke, Oesterr. Bot. Zertschr. 25 : 166. 1875. *H. zeylanicum* Clarke, non Lamk.

Bijapur.

H. supinum L. Sp. Pl. 130. 1753.

Belgaum*, Bellary*, Bijapur, Chikmagalur, Dharwar*, Gulbarga, N. Kanara, Raichur.

H. zeylanicum (Burm. f.) Lamk. Encycl. 3 : 94. 1791, non Wall. nec Clarke ; *H. paniculatum* R. Br.

Bijapur, Chikmagalur, Chitradurg.

EHRETIACEAE

Carmona retusa (Vahl) Masamune in Trans. Nat. Hist. Soc. Taiwan 30 : 61. 1940. *Ehretia buxifolia* Roxb. ; *E. microphylla* Lamk.

Bangalore*, Chikmagalur, Dharwar, Hassan*, Kolar.

Ehretia canarensis Miq. ex Clarke in Hook. f. Fl. Brit. India 4 : 142. 1883. *E. laevis* Roxb. var. *canarensis* Clarke

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

E. laevis Roxb. Pl. Cor. 1 : 42, t. 55. 1796.

Belgaum, Bidar, Bijapur, Chitradurg, Kolar, N. Kanara, Raichur, Shimoga.

Rotula aquatica Lour. Fl. Cochinch. 121. 1790. *Rhabdia lycioides* Mart.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

CORDIACEAE

+ **Cordia alba** Roem. & Schult. Syst. Veg. 4 : 466. 1830.

Bangalore*.

C. dichotoma Forst. f. Prodr. 18. 1786. *C. myxa* auct. plur. non L. ; *C. obliqua* Willd.

Bangalore*, Chitradurg, Coorg, Gulbarga, N. Kanara.

C. domestica Roth, Nov. Pl. Sp. 123. 1821. *C. fulvosa* Wt.

Bellary, Chikmagalur, N. Kanara.

C. evolution (Clarke) Gamble, Fl. Pres. Madras 888. 1923.

Belgaum*, Hassan*, Mysore*, N. Kanara*.

C. gharaf (Forssk.) Ehrenb. & Asch. in Sttzung. Bericht. Ges. Naturf. Fl. Berl. 1879 : 46. 1879. *C. rothii* Roem. et. Schult.

Bangalore*, Bellary*, Chikmagalur, Dharwar, N. Kanara.

C. macleodii Hook. f. & Thoms. in J. Linn. Soc. 2 : 128. 1858.

Belgaum, Chikmagalur, Dharwar, Mysore, N. Kanara.

C. monoica Roxb. Pl. Cor. 1 : 43, t. 58. 1796.

Bijapur.

C. perrottetii Wt. Ic. t. 1381. 1851.

Bellary*.

C. wallichii G. Don, Gen. Syst. 4 : 379. 1837.

Chikmagalur*, Hassan*, N. Kanara, Shimoga, Tumkur*.

CONVOLVULACEAE

Aniseia martinicensis (Jacq.) Choisy in Conv. Rar. 144. 1834.

S. Kanara*.

Argyreia cuneata (Willd.) Ker – Gawl. in Bot. Reg. 8 : 661. 1822.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

A. cymosa (Roxb.) Sweet, Hort. Brit. ed. 1, 289. 1827.

Bellary, Bidar, Kolar.

A. elliptica (Roth) Choisy in Mem. Soc. Phys. Hist. Nat. Geneve 6 : 417. 1883. *Lettsomia elliptica* Wt.

Belgaum, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

A. hirsuta Wt. & Arn. in Nov. Act. Nat. Cur. 18 (1) : 356. 1836.

Chikmagalur, Mysore*, Shimoga*.

A. hookeri Clarke in Hook. f. Fl. Brit. India 4 : 185. 1883.

Chikmagalur, Coorg, N. Kanara, Shimoga.

A. imbricata (Roth) Sant. & Patel in Trans. Bose Res. Inst. Calcutta 22 : 40. 1958. *Lettsomia aggregata* Roxb.

Belgaum*, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Mysore, N. Kanara.

A. involucrata Clarke in Hook. f. Fl. Brit. India 4 : 187. 1883.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

A. kleiniana (Roem. & Schult.) Raiz. in Indian Forester 92 : 302. 1966. *A. bracteata* Choisy

Bangalore*.

A. lawii Clarke in Hook. f. Fl. Brit. India 4 : 190. 1883.

Chikmagalur*.

A. nellygherya Choisy, Conv. Or. 31. 1834.

Mysore*.

A. nervosa (Burm. f.) Boj. Hort. Maurit. 224. 1837. *A. speciosa* Sweet

Belgaum*, Chikmagalur, Mysore, N. Kanara, Raichur.

A. pilosa Wt. & Arn. in Pugill. Pl. Ind. Or. 38. 1836.

Belgaum*, Bellary, Chikmagalur, Chitradurg, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

A. pomacea (Roxb.) Choisy, Mem. Soc. Phys. Geneve 6 : 414. 1834.
Bangalore*, Hassan*.

A. populifolia Choisy, Conv. Or. 32. 1834.
Chikmagalur*, S. Kanara*.

A. sericea Dalz. in Dalz. & Gibs. Bombay Fl. 169. 1861.
Belgaum*, Bellary, Chikmagalur*, Kolar, Mysore, N. Kanara, Tumkur.

A. strigosa (Roth) Sant. & Patel in Trans. Bose Res. Inst. Calcutta. 22 : 41. 1958. *Lettsomia setosa* Roxb.
Belgaum, Bidar, Chitradurg, Gulbarga, N. Kanara.

Breweria cordata Bl. Bijdr. 722. 1825.
N. Kanara*.

B. latifolia Benth. ex Clarke in Hook. f. Fl. Brit. India 4 : 224. 1883.
N. Kanara.

Convolvulus arvensis L. Sp. Pl. 153. 1753.
Bellary*, Bidar, Bijapur, Chikmagalur, Dharwar, Gulbarga, Kolar*, Mysore*, N. Kanara*.

C. flavus Willd. Sp. Pl. 1 : 852. 1797 - 98.
Mysore*.

C. rottlerianus Choisy, Mem. Soc. Phys. Geneve 6 : 477. 1834.
Bangalore*, Bellary*, Bijapur, Dharwar, Tumkur.

Cressa cretica L. Sp. Pl. 223. 1753.
Bellary, N. Kanara*.

Erycibe paniculata Roxb. Pl. Cor. 2 : 31. t. 159. 1802.
Chikmagalur*, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Evolvulus alsinoides (L.) L. Sp. Pl. ed. 2 : 392. 1762.
Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur,

Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Hewittia sublobata (L. f.) O. Ktze. Rev. Gen. Pl. 441. 1891.
H. bicolor (Vahl) Wt. & Arn.

Coorg, Hassan*, S. Kanara*.

Ipomoea alba L. Sp. Pl. 161. 1753. *Calonyction bona-nox* (L.) Boj. ;
C. speciosum Choisy

Bangalore*, Chikmagalur*, Hassan*, Mysore*, N. Kanara.

I. aquatica Forsk. Fl. Aegypt.—Arab. 44. 1775. *I. reptans* Poir.

Bangalore*, Bellary, Chikmagalur, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga.

I. asarifolia (Desr.) Roem. & Schult. Syst. Veg. 4 : 251. 1819.
I. repens Lamk. non Roth

Bangalore*, S. Kanara*.

I. barlerioides (Choisy) Benth. (in Gen. Pl. 2 : 872. 1876) ex Clarke
in Hook. f. Fl. Brit. India 4 : 201. 1883.

Chitradurg, Hassan*, Mysore*, N. Kanara.

+**I. batatas** (L.) Lamk. Encycl. 1 : 465. 1793.

Bangalore*.

I. cairica (L.) Sw. Hort. Brit. 287. 1827. *I. palmata* Forsk.

Bangalore*, Bijapur, Chikmagalur, Dharwar, Hassan*, N. Kanara*.

+**I. carnea** Jacq. Enum. Pl. Carib. 13. 1760 ssp. *carnea*

Bangalore*, Hassan*, Shimoga. Often an escape.

I. carnea Jacq. ssp. *fistulosa* (Mart. ex Choisy) Austin in Taxon
26 (2 - 3) : 237. 1977. *I. crassicaulis* (Benth.) B. L. Robinson

Chitradurg, Raichur, Shimoga.

I. coptica (L.) Roth apud Roem. & Schult. Syst. Veg. 4 : 209. 1819.
I. dissecta Willd.

Mysore*, N. Kanara.

I. digitata L. Syst. ed. 10. 924. 1759. *I. paniculata* R. Br.

N. Kanara, Shimoga*, S. Kanara*.

I. eriocarpa R. Br. Prodr. 484. 1810. *I. hispida* (Vahl) Roem. &
Schult., non Zucc.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Dharwar*,
Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur.

I. hederifolia L. Syst. ed. 10. 925. 1759. *Quamoclit phoenicea* (Roxb.) Choisy *Q. coccinea* Cooke, non Moench.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

I. illustris (Clarke) Prain, Bengal Pl. 2 : 735. 1903. *I. campanulata* Choisy

Belgaum, Chikmagalur, Dharwar*, Hassan*, Mysore, N. Kanara, Shimoga.

I. laciniata Clarke in Hook. f. Fl. Brit. India 4 : 200. 1883.

Belgaum*, Chikmagalur*, Shimoga*.

I. longiflora R. Br. Prodr. 484. 1810.

N. Kanara.

I. maxima (L. f.) G. Don ex Sweet, Hort. Brit. ed. 2, 372. 1830. *I. sepiaria* Koen. ex Roxb.

Bangalore*, Chitradurg, Gulbarga, Mysore*, N. Kanara, Raichur.

I. nil (L.) Roth, Cat. Bot. 1 : 36. 1797. *I. hederacea* auct. plur. non (L.) Jacq.

Bangalore*, Bellary, Bidar, Chikmagalur, Hassan*, Kolar, Mysore*, Kanara.

I. obscura (L.) Ker—Gawl. Bot. Reg. 3. t. : 239. 1817.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga.

I. perlonga Robinson & Pringle in Gard. & For. 7 : 153. 1894.

N. Kanara*.

I. pes-caprae (L.) Sweet, Hort. Suburb. Lond. 35. 1818. *I. biloba* Forsk.

Coorg, Gulbarga, Mysore*, N. Kanara, Raichur, S. Kanara*.

I. pes-tigridis L. Sp. Pl. 162. 1753.

Bangalore*, Bellary, Bijapur, Chikmagalur, Mysore*, Tumkur.

I. pileata Roxb. Fl. Ind. 2 : 94. 1824. *I. involucrata* Beauv.

S. Kanara*.

I. pilosa Sweet, Hort. Brit. ed. 2, 372. 1830.

Bellary*.

- I. quamoclit** L. Sp. Pl. 159. 1753. *Quamoclit pinnata* (Desr.) Boj. Mysore*.
- I. soluta** Ker in Kew Bull. 1941 : 18. 1941. Shimoga.
- I. staphylina** Roem. & Schult. Syst. Veg 4 : 249. 1819. Bangalore*, Bellary, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.
- I. tropica** Sant. & Patel in J. Bombay nat. Hist. Soc. 54 : 799. 1947. Chikmagalur.
- I. tuba** (Schl.) G. Don, Gen. Syst. 4 : 271. 1838 *I. longiflora* Cooke non R. Br. Chikmagalur, N. Kanara, Shimoga.
- I. turbinata** Lag. Gen. Sp. Pl. 10. 1816. *Calonietyon muricatum* (L.) G. Don Bellary, Chikmagalur, Dharwar, Hassan*, Mysore*.
- I. turpethum** R. Br. Prodr. 485. 1810. *Operculina turpethum* Silva Manso Dharwar, Mysore*, N. Kanara, S. Kanara*.
- I. wightii** Choisy in Mem. Soc. Phys. Geneve 6 : 470. 1833. Chikmagalur, Mysore*.
- Jacquemontia paniculata** (Burm. f.) Hall. f. in Engl. Bot. Jahrb. 16 : 541. 1893. Bellary, Bidar, Bijapur, N. Kanara.
- Merremia aegyptica** (L.) Urb. Symb. Antill. 4 : 505. 1910. *M. pentaphylla* Hall. f. Bangalore*, Dharwar, Gulbarga, Raichur.
- M. chrysoides** Hall. f. in Engl. Bot. Jahrb. 16 : 552. 1893. Belgaum*, Mysore*.
- M. dissecta** (Jacq.) Hall. f. in Engl. Bot. Jahrb. 16 : 552. 1893. Belgaum.
- M. gangetica** (L.) Cufod. in Bull. Jard. Bot. Etat. 31 (Suppl.) : 743. 1961. *M. emarginata* (Burm. f.) Hall. f. Bangalore*, Belgaum*, Bidar, Bijapur, Chitradurg, Hassan*, S. Kanara*.

M. rhyncorhiza Hall. f. in Engl. Bot. Jahrb. 16 : 552. 1893.

N. Kanara.

M. tridentata (L.) Hall. f. in Engl. Bot. Jahrb. 16 : 552. 1893
subsp. **tridentata**

Bangalore*, Bidar, Bijapur, Chikmagalur*, Gulbarga, Kolar,
Mysore*, Raichur, Tumkur.

M. tridentata (L.) Hall. f. subsp. **hastata** (Desv.) Ooststr. in Blumea
3 : 317. f. 2. 1938. *M. hastata* (Desv.) Hall. f.

Bangalore*, Hassan*, N. Kanara.

M. umbellata (L.) Hall. f. in Bot. Jahrb. 16 : 552. 1893.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga,
S. Kanara.

M. vitifolia (Burm. f.) Hall. f. in Bot. Jahrb. 16 : 552. 1893.

Belgaum, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Neuropeltis malabarica van Ooststr. in Blumea 5 (1) : 272. 1942.

N. Kanara.

N. racemosa Wall. in Roxb. Fl. Ind. 2 : 43. 1824.

N. Kanara.

Porana paniculata Roxb. Pl. Cor. 3 : 31. t. 235. 1819.

Bangalore*, Bijapur, Mysore*.

Rivea hypocrateriformis (Desr.) Choisy, Mem. Soc. Phys. Geneve
6 : 408. 1834.

Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Hassan*, N.
Kanara, Raichur, Tumkur.

R. ornata (Roxb.) Choisy. Mem. Phys. Soc. Geneve 6 : 409. 1834.

Bijapur, Kolar.

Strictocardia tillifolia (Desr.) Hall. f. in Engl. Jahrb. 18 : 159. 1880.

N. Kanara*, S. Kanara*.

Turbina corymbosa (L.) Raf. Fl. Tell. 3 : 81. 1838. *Legendrea*
mollissima Cooke

Bijapur, N. Kanara*.

CUSCUTACEAE

Cuscuta campestris Yuncker in Mem. Torrey bot. Cl. 18 : 138. f. 14. 1932.

Bellary.

C. hyalina Roth, Nov. Pl. Sp. 100. 1821.

Mysore*.

C. reflexa Roxb. Pl. Cor. 2 : 3. t. 104. 1798.

Bangalore*, Bidar, Chikmagalur*, Dharwar*, Mysore*, N. Kanara.

SOLANACEAE

Browallia demissa L. Syst. ed. 10, 1118. 1759.

Mysore*.

Brugmansia suaveolens (Humb. & Bonpl. ex Willd.) Bercht. & Presl, Rostl. 1. Solanaceae 45. 1820.

S. Kanara*.

+ **Brunfelsia americana** L. Sp. Pl. 191. 1753.

Bangalore*.

+ **B. latifolia** Benth. in DC. Prodr. 10 : 199. 1846.

Bangalore*.

+ **Capsicum annum** L. Sp. Pl. 188. 1753. var. **annuum**

Hassan*, Mysore*.

+ **C. annum** L. var. **acuminata** Fingerh. Monogr. Gen. Caps. 13. t. 2, f. C. 1832.

Chitradurg.

+ **C. frutescens** L. (Hort. Cliff. 60. 1737 *et*) Sp. Pl. 159. 1753.

Chikmagalur, Coorg.

Cestrum aurantiacum Lindl. Bot. Reg. (Misc.) 71. 1844.

Chikmagalur.

+ **C. nocturnum** L. Sp. Pl. 191. 1753.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, Shimoga.

+ **Datura arborea** L. Sp. Pl. 179. 1753.

Kolar.

D. innoxia Mill. Gard. Dict. ed. 8. n.s., 5. 1768.

Bijapur, Chikmagalur, Gulbarga, Kolar, Raichur.

D. metel L. Sp. Pl. 179. 1753. *D. fastuosa* L.

Bangalore*, Bellary, Chikmagalur*, Coorg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

D. stramonium L. Sp. Pl. 179. 1753.

Dharwar, Hassan*, Mysore*, Tumkur.

+ **Lycopersicon lycopersicum** (L.) Karst. Deutschl. Fl. 966. 1880 - 83.
Lycopersicum esculentum Mill.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

L. pimpinellifolium (L.) Mill. Gard. Dict. ed. 8. n.s., 4. 1768.

Bangalore*.

Lysianthes laevis (Dunal) Bitter, Abh. Nat. Ver. Bremen 24 : 484.
1920. *Solanum bigeminatum* Nees ; *S. laeve* Clarke, non Dunal.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

Nicandra physalodes (L.) Gaertn. Fruct. 2 : 237. t. 141. f. 2. 1791.
(*physaloides*).

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*. N. Kanara, Tumkur.

+ **Nicotiana tabacum** L. Sp. Pl. 180. 1753.

Bangalore*, Bellary, Coorg, Dharwar.

N. plumbaginifolia Viv. Blench. Pl. Hort. Dinagro 26. t. 5. 1802.

Bangalore*, Mysore*.

+ **Petunia violacea** Lindl. in Edwards, Bot. Reg. t. 1626. 1833.

Dharwar.

Physalis minima L. Sp. Pl. 183. 1753.

Bangalore*, Belgaum*, Bidar, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Tumkur.

P. peruviana L. Sp. Pl. ed. 2, 1670. 1763.

Chikmagalur, Coorg, Mysore*.

Solanum aculeatissimum Jacq. Coll. 1 : 100. 1787.

Chikmagalur, Coorg, Shimoga, S. Kanara*.

S. denticulatum Bl. Bijdr. 697. 1825.

Chikmagalur, Coorg, Shimoga.

S. elaeagnifolium Cav. Icon. 3 : 22. t. 243. 1795.

Mysore*.

S. erianthum D. Don, Prodr. 96. 1825. *S. verbascifolium* auct. non L.

Bangalore*, Belgaum, Bidar, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

S. giganteum Jacq. Coll. 4 : 125. 1790.

Belgaum*, Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

S. hovei Dunn in DC. Prodr. 13 (1) : 311. 1852.

Chikmagalur.

S. incanum L. Sp. Pl. 188. 1753.

Mysore.

S. indicum L. Sp. Pl. 187. 1753 var. **indicum**

Bangalore*, Coorg, Hassan, Mysore, N. Kanara, Shimoga, Tumkur*.

S. indicum L. var. **multiflorum** Clarke in Hook. f. Fl. Brit. India 4 : 235. 1883.

Bangalore*.

S. khasianum Clarke in Hook. f. Fl. Brit. India 4 : 234. 1883.

Hassan*.

+ **S. melongena** L. Sp. Pl. 186. 1753 var. **melongena**

Bellary. (cultivated throughout).

S. melogena L. var. **insanum** (Willd.) Prain, Bengal Pl. 2 : 475. 1903.

Bangalore*, Bidar, Bijapur, Coorg, Raichur, Shimoga, Tumkur.

S. myriacanthum Dunn Hist. Solan. 218. t. 19. 1813.

Mysore.

S. nigrum L. Sp. Pl. 186. 1753.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.

S. pubescens Willd. Phytogr. 5. t. 3. 1794.

Bijapur, Chitradurg, Dharwar, Kolar, Mysore*, N. Kanara, Raichur.

S. seaforthianum Andr. Bot. Rep. 8. t. 504. 1808.

Bangalore*, Bellary, Chikmagalur, Coorg, Hassan*, Mysore*, Shimoga.

S. stramonifolium Jacq. Misc. 2 : 298. 1781. (*'stramonifolium'*)
S. ferox Clarke, *auct. non* L.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga,
S. Kanara*.

S. surattense Burm. f. Fl. Ind. 57. 1768. *S. xanthocarpum* Schrad.
& Wendl.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg,
Gulbarga, Mysore*, N. Kanara, Raichur, Shimoga*, S. Kanara*, Tumkur.

S. torvum Sw. Prodr. 47. 1788. *S. indicum* L., *p. p.*

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore,
N. Kanara, Raichur, Shimoga, S. Kanara, Tumkur*.

S. trilobatum L. Sp. Pl. 188. 1753.

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Dharwar, Mysore.

+ **S. tuberosum** L. Sp. Pl. 185. 1753.

Almost throughout.

S. violaceum Ortega, Hort. Matr. Dec. 56. 1798. *S. indicum* *auct. non* L.

Bidar, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, Tumkur.

S. wendlandii Hook. f. in Bot. Mag. t. 6914. 1887.

Coorg, Kolar.

Withania coagulans Dunal in DC. Prodr. 13 (1) : 685. 1852.

Mysore*.

W. somnifera (L.) Dunal in DC. Prodr. 13 (1) : 453. 1852.

Bangalore*, Bellary, Bidar, Bijapur, Chitradurg, Gulbarga, Hassan*,
Mysore*, N. Kanara.

SCROPHULARIACEAE

Adenosma indianum (Lour.) Merr. in Trans. Amer. Phil. Soc. n. s. 24 (2) : 351. 1935. *A. capitatum* Hook. f.

Chikmagalur*, S. Kanara*.

Angelonia gardneri Hook. Bot. Mag. t. 3754. 1839.

Shimoga.

A. salicariaefolia Humb. & Bonpl. Pl. Acquin. 2 : 92. t. 108. 1812.

Chikmagalur, Shimoga.

+ **Antirrhinum majus** L. Sp. Pl. 617. 1753.

Widely cultivated.

+ **A. orantium** L. Sp. Pl. 617. 1753.

Throughout cultivated.

Artanema longifolium (L.) Vatke in Linnaea 43 : 207. 1880. – 82.
A. sesamoides (Vahl) Benth. Scroph. Ind. 39. 1835.

Coorg*.

Bacopa floribunda (R. Br.) Wettst. in Engl. & Prantl, Pflanzenfam. 4 (3b) : 77. 1891. *Moniera floribunda* Cooke

Shimoga, S. Kanara*.

B. hamiltoniana (Benth.) Wettst. in Engl. & Pflanzenfam. 4, 3(b) : 77. 1891. *Moniera hamiltoniana* Cooke

S. Kanara*.

B. monnieri (L.) Penn. in Proc. Acad. Sci. Phil. 98 : 94. 1946.
Moniera cuneifolia Michx.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

Buchnera hispida Buch. – Ham ex D. Don, Prodr. Fl. Nep. 91. 1825.

Bangalore*, Belgaum, Bellary, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

+ **Calceolaria mexicana** Benth. Pl. Hartw. 47. 1840.

Chikmagalur, Mysore*, Shimoga. (naturalised)

Centranthera indica (L.) Gamble, Fl. Madras Pres. 6 : 971. 1924.
C. hispida R. Br.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

C. tranquebarica (Spreng.) Merr. in 150th Anniv. Vol. Roy. Bot. Gard. Calcutta 55 : 1942. *C. humifusa* Wall. ex Benth.

S. Kanara*.

Dopatrium junceum (Roxb.) Buch. - Ham. ex Benth. Scroph. Ind. 31. 1835.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga*.

D. lobelioides (Retz.) Benth. Scroph. Ind. 31. 1835.

Bijapur, Shimoga*.

Glossostigma diandrum (L.) Ktze. Rev. Gen. Pl. 461. 1891.
G. spathulatum (W. Hook.) Wt. & Arn. ex Arn.

Hassan*.

Kickxia ramosissima (Wall.) Janchen, in Oesterr. Bot. Zeitschr. 82 : 152. 1933. *Linaria ramosissima* Wall.

Belgaum*, Bellary*, Chikmagalur, Kolar.

Linnophila aquatica (Roxb.) Alst. in Ann. Roy. Bot. Gard. Peradeniya 11 : 205. 1929.

Chikmagalur.

L. chinensis (Osbeck) Merr. in Amer. J. Bot. 3 : 581. 1916. *L. hirsuta* (Benth.) Benth.

Hassan*, Mysore*, Shimoga.

L. heterophylla (Roxb.) Benth. Scroph. Ind. 25. 1835.

Bangalore*, Hassan*, Mysore*, N. Kanara.

L. hypericifolia Benth. in DC. Prodr. 10 : 386. 1846.

Belgaum*.

L. indica (L.) Druce in Rep. Bot. Exch. Cl. Brit. Is. 1913. 3 : 420. 1914. *L. racemosa* Benth. *L. gratioloides* R. Br.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. polystachya Benth. Scroph. Ind. 76. 1835.

Belgaum, N. Kanara.

L. roxburghii G. Don, Gen. Syst. 4 : 543. 1837.

N. Kanara*.

L. repens (Benth.) Benth. in DC. Prodr. 10 : 387. 1846. *L. conferta* Benth.

Bangalore*, Hassan*, N. Kanara*, Shimoga.

L. sessiliflora (Vahl) Bl. Bijdr. 849. 1826.

Belgaum.

L. sessilis (Benth.) Fisch. in Kew Bull. 1932 : 62. 1932.

S. Kanara*.

Lindenbergia indica (L.) Vatke in Osterr. bot. Zeitschr. 25 : 10. 1875.

N. Kanara.

Lindernia anagallis (Burm. f.) Penn. in J. Arn. Arb. 24 : 252. 1943. *Vandellia pedunculata* Benth.

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

L. antipoda (L.) Alst. in Trim. Handb. Fl. Ceyl. 6 : 214. 1931. *Bonnaya veronicaefolia* (Retz.) Spreng. var. *grandiflora* Hook. f.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

L. ciliata (Colsm.) Penn. in Brittonia 2 : 182. 1936. *Bonnaya brachiata* Link & Otto. ; *Ilysanthes serrata* (Roxb.) Urb.

Bangalore*, Chikmagalur, Hassan*, Shimoga, Tumkur.

L. crustacea (L.) F. v. Muell. Cens. Aust. Pl. 97. 1882. *Vandellia crustacea* (L.) Benth.

Bijapur, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga.

L. hyssopoides (L.) Haines, Bot. Bihar & Orissa 635. 1922. *Ilysanthes hyssopoides* (L.) Benth. ('*hyssopioides*').

Bangalore*, Belgaum, Bijapur, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

L. nummulariifolia (Don) Wettst. in Engl. & Prantl, Pflanzenfam. 4 (3b) : 79. 1891. *Vandellia nummulariifolia* Don ('*nummularifolia*').

Chikmagalur, Hassan*, N. Kanara, Shimoga, Tumkur.

L. oppositifolia (Roxb.) Mukerjee in J. Indian bot. Soc. 24 : 134. 1945. *Ilysanthes oppositifolia* (Roxb.) Urb.

Bangalore*, Mysore*.

L. parviflora (Roxb.) Haines, Bot. Bihar & Orissa 635. 1922.
Ilysanthes parviflora (Roxb.) Benth.

Bangalore*, Belgaum*, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

L. pusilla (Willd.) Boldingh. in Zakfl. Landb. Java 165. 1916.
Vandellia scabra Benth.

Bangalore*, Coorg, Hassan*, N. Kanara, S. Kanara*, Tumkur.

L. pyxidaria All. in Misc. Taurin. 3 : 178. t. 5. 1766.

Mysore*.

L. rotundifolia (L.) Alst. in Trim. Handb. Fl. Ceylon 6 : 214. 1931.
Ilysanthes rotundifolia (L.) Benth.

S. Kanara*.

L. ruellioides (Colsm.) Pennell in Brittonia 2 : 182. 1936. *Bonnaya reptans* (Roxb.) Syreng. ; *Ilysanthes reptans* (Roxb.) Urb.

Chikmagalur, Shimoga.

L. verbenaefolia (Colsm.) Pennell in Acad. Nat. Sci. Phil. Monogr. 5 : 131. 1943. *Bonnaya veronicaefolia* Spr. var. *verbenaefolia* Hook.

Shimoga.

L. viscosa (Hornem.) Boldingh. in Zakfl. Landb. Java 165. 1916.
Vandellia hirsuta Buch. - Ham. ex Benth.

S. Kanara*.

+**Maurandya barclaiana** Lindl. Bot. Reg. t. 1108. 1839.

Kolar.

Mazus pumilus (Burm. f.) van Steenis in Nova Guinea n. s. 9 : 31. 1958. *M. rugosus* Lour.

Chikmagalur, Coorg*.

Mecardonia procumbens (Mill.) Small, Fl. Southeast U. S. 1065, 1338. 1903.

Chikmagalur, Hassan*, Mysore*, Shimoga.

Micrargeria wightii Benth. in DC. Prodr. 10 : 509. 1846.

Hassan*, Mysore, Tumkur.

Microcarpaea minima (Koen. ex Retz.) Merr. Philipp. J. Sci. 7 : 100. 1912. *M. muscosa* R. Br.

Mysore*, N. Kanara*, S. Kanara*.

Pedicularis zeylanica Benth. Scroph. Ind. 54. 1835.

Chikmagalur, Hassan*, Mysore*.

Rhaphicarpa longiflora (Arn.) Benth. in Comp. Bot. Mag. 1 : 368. 1836.

Belgaum, Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

+ **Russelia equisetiformis** Schl. & Cham. in Linnaea 6 : 377. 1831.

Bangalore*, Mysore*.

Scoparia dulcis L. Sp. Pl. 116. 1753.

Bangalore*, Belgaum, Chikmagalur, Hassan, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Sopubia delphiniifolia (L.) G. Don, Gen. Syst. 4 : 560. 1837 var. **delphiniifolia**. ('delphinifolia').

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Dharwar, Hassan*, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*, Tumkur.

S. delphiniifolia (L.) G. Don var. **parviflora** Benth. in DC. Prodr. 10 : 527. 1846.

Shimoga.

S. trifida Buch. – Ham. ex D. Don, Prodr. Fl. Nep. 88. 1825.

Bangalore*, Bellary*, Chikmagalur, Hassan*, Mysore, N. Kanara.

Stemodia viscosa Roxb. Pl. Cor. 2 : 33. t. 163. 1802.

Bijapur, Dharwar, Hassan*, N. Kanara.

Striga angustifolia (Don) Sald. in Bull. bot. Surv. India 5 : 70. 1963. **S. euphrasioides** (Benth.) Benth.

Bangalore*, Bellary, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore*, N. Kanara, Tumkur

S. densiflora (Benth.) Benth. in Hook. Comp. Bot. Mag. 1 : 363. 1836.

Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*, Raichur.

S. gesnerioides (Willd.) Vatke in Oest. Bot. Zeit. 25 : 11. 1875. **S. orobanchoides** (R.Br. ex Endl.) Benth. ('orobanchioides').

Bellary, Bijapur, Chikmagalur, Gulbarga, Hassan*, N. Kanara, Raichur, Shimoga, S. Kanara*.

S. lutea Lour. Fl. Cochinch. 22. 1790.

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Sutera dissecta (Del.) Walp. Repert. 3 : 271. 1844. *S. glandulosa* Roth

Bijapur, N. Kanara, Raichur, Shimoga.

Torenia bicolor Dalz. in Hook. Kew J. Bot. 3 : 38. 1851.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

T. cordifolia Roxb. Pl. Cor. 2 : 32. t. 161. 1798.

N. Kanara*.

T. indica Sald. in Bull. bot. Surv. India 8 : 126. f. 1. 1966.

Shimoga.

T. hunderioides Sald. in Bull. bot. Surv. India 8 : 129. t. 4. 1966.

Hassan*, N. Kanara*, Shimoga.

T. thouarsii (Cham. & Schl.) O. Ktze. Rev. Gen. Pl. 2 : 468. 1891.
T. parviflora Buch. – Ham. ex Benth.

N. Kanara*, Shimoga.

T. travancorica Gamble, Fl. Pres. Madras 957. 1923. *T. asiatica* Hook. f., non L.

Belgaum*, Shimoga*.

Verbascum chinense (L.) Sant. in Fl. Purandhar 90. 1958. *Celsia coromandeliana* Vahl

Belgaum, Bijapur, Hassan*, Kolar, N. Kanara, Raichur, Shimoga.

Veronica persica Poir. in Lamk. Encycl. 8 : 542. 1808.

Mysore*.

OROBANCHACEAE Vent.

Aeginetia indica L. Sp. Pl. 632. 1753.

Chikmagalur*, Hassan*, N. Kanara, Shimoga.

A. pedunculata Wall. Pl. As. Rar. 3 : 13. t. 219. 1832.

N. Kanara, Shimoga.

Christisonia bicolor Gardn. in Calcutta. J. Nat. Hist. 8 : 159. 1847.
Chikmagalur, Hassan*.

C. flammea Sedgw. in J. Indian bot. Soc. 2 : 123. 1921.
N. Kanara*.

C. lawii Wt. Ic. t. 1427. 1850.
Belgaum*, Chikmagalur.

C. tubulosa (Wt.) Benth. ex Hook. f. Fl. Brit. India 4 : 321. 1884.
Hassan*, Mysore*.

Orobanche cernua Loebl. It. Hisp. 152. 1758 var. **desertorum** R.
Beck, Monogr. Orob. 142. f. 33. 1890.
Mysore*.

LENTIBULARIACEAE

Utricularia affinis Wt. Ic. t. 1580. f. 1. 1850.
Belgaum*,

U. arcuata Wt. Ic. t. 1571. f. 1. 1850.
Belgaum, Chikmagalur, N. Kanara, Shimoga.

U. australis R. Br. Prodr. 430. 1810.
Hassan*.

U. bifida L. Sp. Pl. 18. 1753.
Hassan*, Mysore*, Shimoga, Tumkur*.

U. caerulea L. Sp. Pl. 18. 1753, *non* Clarke, *nec*. Cooke *nec* *alior*
plur *auct.* ; **U. nivea** *sensu* Cooke, *p. p.*

Bangalore*, Belgaum, Hassan*, Kolar, N. Kanara, Shimoga,
Tumkur.

U. caerulea L. var. **flicaulis** (DC.) Haines, Bot. Bih. & Or. 4 : 645.
1922.
Bangalore*.

U. exoleta R. Br. Prodr. 430. 1810.
Bangalore*, Hassan*, N. Kanara*, S. Kanara*.

U. flexuosa Vahl, Enum. 1 : 198. 1805.
Mysore.

U. graminifolia Vahl, Enum. 1 : 195, no. 3. 1804. **U. caerulea**
Clarke, *non* L.
Chikmagalur, Hassan*, Mysore*, Shimoga.

U. nivea Vahl, Enum. 1 : 203. 1805. *U. caerulea sensu* Gamble, *p. p.* Bangalore*, Kolar, Mysore*.

U. reticulata Sm. Exot. Bot. 2 : t. 119. 1805.
Belgaum*, Chikmagalur, Shimoga, S. Kanara*.

U. roseo-purpurea Stapf (in Herb. Kew) ex Gamble, Fl. Pres. Madras 983. 1924.
Raichur.

U. sampathii Subr. & Yog. in J. Indian bot. Soc. 60 : 123, ff. 1 - 42. 1981.
Bangalore*.

U. scandens Benj. in Linnaea 20 : 309. *non* Oliver. ; *U. wallichiana* Wt. Bangalore*, Hassan*, Kolar, Mysore*, Shimoga, Tumkur.

U. smithiana (Clarke) Wt. Ic. t. 1577. 1850.
Coorg*, N. Kanara*, Shimoga.

U. squamosa Wt. Ic. t. 1579. 1850.
Shimoga.

U. stellaris L. f. Suppl. 86. 1781.
Bangalore*, Belgaum, Chikmagalur, Hassan*, Mysore*.

U. striatula Sm. in Rees, Cyclop. 37, no. 17. 1819.
Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

U. stricticaulis (Koen.) Stapf ex Gamble, Fl. Pres. Madras 6 : 981. 1924.
Chikmagalur, Mysore*, Shimoga.

U. uliginosa Vahl, Enum. 1 : 203, no. 25. 1804. *U. affinis* Wt.
Bangalore*, Belgaum, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

GESNERIACEAE

Aeschynanthus perrottetii A. DC. Prodr. 9 : 261. 1845.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

Chirita hamosa R. Br. in Bennett & Brown, Pl. Jav. Rar. 117. 1840.
N. Kanara*.

Didymocarpus innominatus B. L. Burtt in Notes Roy. Bot. Gard.
Edinburgh 21 (4) : 201. 1954. *D. rottlerianus* (Wall.) sensu Clarke
Chitradurg.

D. subalternans Wall. (Cat. 782. 1828) ex DC. Prodr. 9 : 266. 1845.
Shimoga.

D. tomentosa Wt. Ic. t. 1349. 1848.
Bangalore*, Mysore.

Epithema carnosum (G. Don) Benth. Scroph. Ind. 57 : 665. 1835 var.
carnosum
N. Kanara, Shimoga.

E. carnosum Benth. var. **hispida** Clarke in Hook. f. Fl. Brit. India 4 :
369. 1884.
Chikmagalur, Hassan*, N. Kanara*.

E. carnosum Benth. var. **pusilla** Clarke in Hook. f. Fl. Brit. India 4 :
369. 1884.
Shimoga.

Gloxinia perennis Fritsch. in Notizbl. Bot. Gart. Berlin 6 : 381. 1915.
Coorg.

Jerdonia indica Wt. Ic. t. 1352. 1848.
Coorg, Hassan*, N. Kanara*.

Rhynchoglossum notonianum (Wall.) B.L. Burtt in Notes Roy. Bot.
Gard. Edinburgh 24 : 170. 1962. *Klugia notoniana* (Wall.) A. DC.
Chikmagalur, Hassan*, Myrore*, Shimoga, S. Kanara.*

R. obliquum Bl. Bijdr. 741. 1826. *R. obliquum* Bl. var. *parviflorum*
Clarke
Hassan,* N. Kanara*, Shimoga.

Rhynchotechum permolle (Nees) B. L. Burtt in Notes Roy. Bot.
Gard. Edinburgh 24 : 39. 1962. *Isanthera permollis* Nees
Chikmagalur, Hassan*, N. Kanara*, Shimoga.

BIGNONIACEAE

+ **Arrabidaea magnifica** (Bull.) Sprague ex van Steenis in Rec. Trav. Bot. Neerl. 24 : 830 - 31. 1927. *Bignonia magnifica* Bull.

Bangalore*, Tumkur.

+ **Bignonia unguis-cati** L. Sp. Pl. 623. 1753.

Bangalore*, Chikmagalur.

Dolichandrone atrovirens (Heyne ex Roth) Sprague in Bull. Misc. Inform. 304. 1919. *D. crispa* Seem.

Belgaum, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Tumkur.

D. falcata Seem. in J. Bot. 8 : 381. 1870.

Belgaum*, Bidar, Chikmagalur, Gulbarga, Mysore*, N. Kanara, Raichur.

D. spathacea (L. f.) K. Schum. Fl. Kais. Wilh. Land. 123. 1881.

S. Kanara.*

Heterophragma quadriflorum (Roxb.) K. Schum. in Engl. & Prantl, Pflanzenfam. 4 (3b) : 243. 1895. *H. roxburghii* DC.

Belgaum, N. Kanara, Shimoga, S. Kanara.*

+ **Jacaranda acutifolia** Humb. & Bonpl. Pl. Aequin 1 : 59. t. 17. 1806.

Cultivated throughout.

+ **Kigelia pinnata** (Jacq.) DC. Prodr. 9 : 247. 1845.

Bangalore*, Chikmagalur, Mysore*, Shimoga.

+ **Millingtonia hortensis** L. f. Suppl. 291. 1781.

Bangalore*, Dharwar, Mysore*.

Oroxylum indicum (L.) Vent. Dec Gen. Nov. 8. 1808.

Chikmagalur*, N. Kanara*.

Pajanelia longifolia (Willd.) K. Schum. in Engl. & Prantl, Pflanzenfam. 4 (3b) : 244. 1895. *P. multijuga* DC. ; *P. rheedii* Wt.

Hassan*, N. Kanara*, Shimoga, S. Kanara*.

+ **Pyrostegia venusta** (Ker - Gawl.) Miers in Proc. Roy. Hort Soc. 3 : 188. 1863. *Bignonia venusta* Ker - Gawl.

Bangalore*, Mysore*.

Radermachera xylocarpa (Roxb.) K. Schum. in Engl. & Prantl, Pflanzenfam. 4 (3b) : 243. 1895.

Belgaum*, Chikmagalur*, Chitradurg, Dharwar*, Hassan*, Mysore.

+ **Spathodea campanulata** Beauv. Fl. D'Owar. 1 : 47. tt. 27 - 28. 1805.

Bangalore*, Hassan*, Mysore*.

Stereospermum personatum (Hassk.) Chatt. in Bull. bot Soc. Bengal 2 : 70. 1948. *S. chelonoides auct. non* (L.f.) DC. ; *S. tetragonum* DC.

Belgaum*, Bidar, Chikmagalur, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

S. suaveolens (Roxb.) DC. Prodr. 9 : 21. 1845.

Bangalore*, Dharwar*, Mysore*, N. Kanara*.

+ **Tabebuia argentea** (Bur. & Schum.) Britt. in Sc. Surv. Porto Rico & Virgin Isl. 6 : 197. 1925.

Kolar.

+ **T. rosea** DC. Prodr. 9 : 214. 1845.

Mysore*.

Tecoma stans (L.) Juss. ex H.B. & K. Nov Gen. & Spec. 3 : 144. 1819. *Stenolobium stans* (L.) Seem.

Bangalore*, Bellary, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

MARTYNIACEAE

Martynia annua (Houst. in Mart.) L. Sp. Pl. 618. 1753. *M. diandra* Glox.

Bangalore*, Chitradurg, Gulbarga, Hassan*, Mysore, Raichur.

PEDALIACEAE

Pedaliium murale L. Syst. ed. 10, 1123. 1759.

Bijapur, Mysore*.

Sesamum laciniatum Klein ex Willd. Sp. Pl. 3 : 359. 1800.

Bijapur, Chitradurg, Gulbarga, N. Kanara, Raichur, Shimoga.

† **S. orientale** L. Sp. Pl. 634. 1753. *S. indicum* L.

Bangalore*, Hassan*, Mysore*, Raichur, Shimoga.

ACANTHACEAE

Acanthus ilicifolius L. Sp. Pl. 639. 1753.

N. Kanara, S. Kanara*.

Acanthopale jogensis Gilli in Ann. Nat. Mus. Wien 59 : 135. 1953.

N. Kanara*.

Adhatoda zeylanica Medic, Hist. & Commentat. Acad. Elect. Sci. Theod – Palat 6 : 393. 1790. *A. vasica* L. Nees

Bangalore*, Belgaum, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Andrographis alata (Vahl) Nees in DC. Prodr. 11 : 516. 1847.

Hassan*, Mysore*.

A. elongata T. And. in J. Linn. Soc. 9 : 502. 1867.

Bangalore*.

A. explicata (Clarke) Gamble, Fl. Pres Madras 6 : 1049. 1924.

Chikmagalur.

A. lawsoni Gamble in Kew Bull. 1923 : 375. 1923.

S. Kanara*.

A. lineata Wall. ex Nees in Wall. Pl. As Rar. 3 : 116. 1832. var. **lineata**

Hassan*, Mysore*.

A. lineata Wall. ex Nees var. **lawii** Clarke in Hook. f. Fl. Brit. India 4 : 505. 1884.

Bellary, Chitradurg.

A. macrobotrys Nees in DC. Prodr. 11 : 517. 1847.

S. Kanara*.

A. neesiana Wt. Ic. t. 1561. 1850.

Bangalore*, Chikmagalur, Coorg, Mysore*.

A. ovata (T. And. ex Bedd.) Benth. ex Hook. f. Gen. Pl. 2 : 1100. 1876.

Shimoga.

A. paniculata (Burm. f.) Wall. ex Nees in Wall. Pl. As. Rar. 3 : 116. 1832.

Belgaum, Bidar, Bijapur, Dharwar*, Gulbarga, N. Kanara, Raichur, Shimoga, Tumkur.

A. producta Gamble, Fl. Pres. Madras 6 : 1049. 1924.

Shimoga.

A. serpyllifolia (Rottl. ex Vahl) Wt. Ic. t. 517. 1841.

Bangalore*, Bellary, Chikmagalur, Chitradurg, Hassan, Kolar, Mysore, Shimoga*, Tumkur.

A. viscosula Nees in Wall. Pl. As. Rar. 3 : 116. 1832.

Bangalore, Chikmagalur, Mysore.

A. wightiana Arn. ex Nees in DC. Prodr. 11 : 517. 1847.

Chikmagalur, Shimoga.

Asystasia chelonoides Nees in Wall. Pl. As. Rar. 3 : 89. 1832.

Chikmagalur, Mysore, N. Kanara, S. Kanara*.

A. crispata Benth. in Linnaea 24 : 647 1851.

Chikmagalur, Shimoga*.

A. dalzellina Sant. in Kew Bull. 1948 : 276. 1948. *A. violacea* Dalz.

Belgaum, Bellary, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

A. gangetica (L.) T. Anders. in Thw. Enum. 235. 1860. *A. coromandeliana* Nees

Bangalore*, Belgaum*, Bellary, Chikmagalur, Dharwar, Hassan, Kolar, Mysore*, Tumkur*.

A. mysurensis (Roth) T. Anders. in J. Linn. Soc. 9 : 524. 1867. *A. lawiana* Dalz.

Belgaum, Coorg*, Dharwar, Mysore*, Tumkur.

Barleria acuminata Nees in Wall. Pl. As. Rar. 3 : 93. 1832.

Bangalore*, Bellary.

B. buxifolia L. Sp. Pl. 636. 1753.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, Tumkur.

B. caerulea Roxb. (Hort. Beng. 45. 1814 *et*) Fl. Ind. 3 : 39. 1832.

Chikmagalur.

B. courtallica Nees in DC. Prodr. 11 : 226. 1847.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

B. cristata L. Sp. Pl. 636. 1753 var. **cristata**

Bangalore*, Bellary, Bidar, Coorg, Kolar, Mysore*, N. Kanara, Shimoga.

B. cristata L. var. **dichotoma** (Roxb.) Prain, Beng. Pl. 812. 1903.

Belgaum*, Dharwar*, N. Kanara*, Shimoga.

B. cuspidata Heyne ex Nees in Wall. Pl. As. Rar. 3 : 93. 1832.

Bellary, Chitradurg, Dharwar, Mysore*.

B. gibsoni Dalz. in Kew J. Bot. 2 : 339. 1850.

Belgaum*, Bellary*, Chikmagalur, Gulbarga, N. Kanara.

B. grandiflora Dalz. in Kew J. Bot. 2 : 339. 1850.

N. Kanara, Shimoga.

B. involucrata Nees in Wall. Pl. As. Rar. 3 : 92. 1832 var. **elata** (Dalz.) Clarke in Hook. f. Fl. Brit. India 4 : 486. 1884.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

B. lawii T. Anders. in J. Linn. Soc. 9 : 492. 1867.

Chikmagalur, N. Kanara.

B. longiflora L. f. Suppl. 239. 1781.

Raichur.

B. montana Nees in Wall. Pl. As. Rar. 3 : 92. 1832.

Chikmagalur, Mysore*.

B. morrisiana Barnes & Fisch. in Kew Bull. 1939 : 659. 1939.
Mysore*.

B. mysorensis Roth, Nov. Pl. Sp. 313. 1821.
Dharwar.

— **B. noctiflora** L. f. Suppl. 290. 1781.
Mysore*.

B. prattensis Sant. in Kew Bull. 1948 : 487. 1949.
Hassan*, Kolar, N. Kanara, Shimoga, Tumkur.

B. prionitis L. Sp. Pl. 636. 1753.
Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Mysore*, Raichur,
Shimoga, Tumkur.

B. stocksii T. Anders. in J. Linn. Soc. 9 : 493. 1867.
Chikmagalur*.

B. strigosa Willd. Sp. Pl. 3 : 379. 1800.
Belgaum*, Bellary, Chikmagalur, N. Kanara.

B. terminalis Nees in DC. Prodr. 11 : 225. 1847 emend. Malhotra et
Moorthy in Indian Forester 107 (7) : 449. 1981. ; *B. strigosa* Willd. var.
terminalis Clarke
N. Kanara*.

B. tomentosa Roth, Nov. Pl. Sp. 314. 1821.
Bijapur, Mysore*, Raichur.

Blepharis asperima Nees in DC. Prodr. 11. 1847.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga,
S. Kanara*.

B. maderaspatensis (L.) Roth, Nov. Pl. Sp. 320. 1821. *B. boerhavia-*
folia Pers.

Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg,
Coorg, Dharwar, Hassan, Kolar, Mysore, Raichur.

B. repens (Vahl) Roth, Nov. Pl. Sp. 321. 1821. *B. molluginifolia*
Pers.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Chitradurg, Coorg,
Dharwar*, Hassan*, Mysore, N. Kanara, Tumkur.

Calacanthus grandiflorus (Dalz.) Radlk. in Sitz. Math. Phys. Acad. Moench. 13 : 279. 1883. *C. dalzelliana* Anders. ex Benth.

N. Kanara, Shimoga, S. Kanara*.

Carvia callosa (Nees) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 187. 1944. *Strobilanthes callosus* Nees

Belgaum. Chikmagalur, N. Kanara, Shimoga*.

Crossandra infundibuliformis (L.) Nees in Wall. Pl. As. Rar. 3 : 98. 1832.

Bijapur, Coorg, Dharwar*, Mysore*, N. Kanara.

Dicliptera cuneata Nees in Wall. Pl. As. Rar. 3 : 111. 1832.

Bangalore*, Belgaum*, Hassan*, Kolar*, Mysore*.

D. micranthus Nees in Wall. Pl. Rar. 3 : 112. 1832.

Chikmagalur.

D. zeylanica Nees in DC. Prodr. 11 : 474. 1847.

Belgaum*, Chikmagalur, Mysore, N. Kanara, Shimoga, S. Kanara*.

Didyplosandra lurida (Wt.) Bremek. in Verh. Ned. Akad. Wet. II, 14 (1) : 177. 1944. *Strobilanthes luridus* Wt.

Mysore*.

Dipteracanthus dejectus Nees in Wall. Pl. As. Rar. 3 : 82. 1832. *Ruellia prostrata* Poir. var. *dejecta* Clarke

Belgaum*.

D. patulus (Jacq.) Nees in Wall. Pl. As. Rar. 3 : 82. 1832. *Ruellia patula* Jacq.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Mysore*, N. Kanara, Raichur.

D. prostratus (Poir.) Nees in Wall. Pl. As. Rar. 3 : 81. 1832. *Ruellia prostrata* Poir.

Bangalore*, Bidar, Chikmagalur, Dharwar, Hassan*, Mysore*, N. Kanara.

Dyschoriste dalzellii O. Ktze. Rev. Gen. Pl. 1 : 486. 1891.

Belgaum*.

D. erecta (Burm. f.) O. Ktze. Rev. Gen. Pl. 485. 1891. *D. depressa* Nees

Bangalore*, Belgaum, Coorg, Dharwar*, Hassan*, Kolar*, Mysore*, N. Kanara.

D. vagans (Wt.) O. Ktze. Rev. Gen. Pl. 486. 1891.

Belgaum*, Bellary, Chikmagalur*, Chitradurg, Dharwar*, Hassan*, Kolar, Mysore*, N. Kanara.

Ecbolium viride (Forsk.) Alst. in Trimen, Handb. Fl. Ceylon 6 (Suppl.) : 229. 1931 var. **viride**

Bangalore*, Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

E. viride (Forsk.) Alst. var. **latevirens** (Clarke) Sant. in Rec. bot. Surv. India 16 (1) : 185. 1960. *E. linneanum* Kurz var. **latevirens** (Vahl) Clarke

N. Kanara*, Shimoga.

Eranthemum capense L. Sp. Pl. 9. 1753 var. **concanense** (T. Anders.) Sant. in. Univ. Bombay Bot. Mem. 2: 34. 1952. *E. montanum* Roxb. var. **concanense** Gamble ; *Daedalacanthus montanus* T. Anders var. **concanensis** Clarke

Coorg, Dharwar*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

E. purpurascens Nees in Wall. Pl. As. Rar. 3 : 106. 1832. *Daedalacanthus purpurascens* T. Anders.

Belgaum*, Bellary, Coorg, N. Kanara, Shimoga, S. Kanara*.

E. roseum (Vahl) R.Br Prodr. 477. 1810. *Daedalacanthus roseus* T. Anders.

Belgaum, Chikmagalur, Dharwar, Gulbarga, N. Kanara, Shimoga, S. Kanara*.

Gantelbua urens (Heyne ex Roth) Bremek. Mat. Mon. Strob. 148. 1944. *Ruellia crispa* Nees non L.

Bijapur, Dharwar*, Gulbarga.

Goldfussia dalhousiana Nees in DC. Prodr. 11 : 174. 1847.

Chikmagalur.

G. tristis Wt. Ic. t. 1508. 1850. *Strobilanthes tristis* T. Anders.

Chikmagalur.

+ **Graptophyllum hortense** Nees in Wall. Pl. As. Rar. 3: 102. 1832.

Throughout common

Gymnostachyum canescens T. Anders. in J. Linn. Soc. 2 : 506. 1867.

Chikmagalur.

G. febrifugum Benth. in Flora 588. 1849.

Coorg, S. Kanara.

G. glabrum T. Anders. in. J. Linn. Soc. 9 : 506. 1867.

N. Kanara*.

G. latifolium (Dalz.) T. Anders. in J. Linn. Soc. 9 : 505. 1867.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

G. polyanthum Wt. Ic. t. 1494. 1849.

Coorg*, Shimoga, S. Kanara*.

Haplanthodes neilgherryensis (Wt.) Majumdar in Bull. bot. Soc. Bengal 25 : 76. 1971. *Haplanthus neilgherryensis* Wt.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

H. verticillatus (Roxb.) Majumdar in Bull. bot. Soc. Bengal 25 : 76. 1971. *Haplanthus verticillatus* (Roxb.) Nees

Belgaum*, Bellary*, N. Kanara.

Hemigraphis crenata (Benth. ex Hohenack.) Bremek. Mat. Mon. Strob. 137. 1944. *H. elegans* Nees var. *crenata* Benth. ex Hohenack.) Clarke

Belgaum*, Bellary*, N. Kanara*, S. Kanara*.

H. dura T. Anders. in J. Linn. Soc. 9 : 461. 1867.

Belgaum, Bellary*, Dharwar, S. Kanara*.

H. latebrosa (Heyne ex Roth) Nees in DC. Prodr. 11 : 723. 1847 var. *latebrosa*

Belgaum, Bellary, Bijapur, Chikmagalur, Dharwar, Gulbarga, Hassan*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

H. latebrosa (Heyne ex Roth) Nees var. *beddomei* Clarke in Hook. f. Fl. Brit. India 4 : 425. 1884.

Bellary*.

Hygrophila auriculata (Schum.) Heine in Kew Bull. 16 : 172. 1962. *Asteracantha longifolia* Nees

Bangalore*, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

H. balsamica (L. f.) Raf. Fl. Tellur. 4 : 66. 1838. *Cardanthera verticillata* (Nees) Benth. ex Clarke

Mysore*, S. Kanara*.

H. pinnatifida (Dalz.) Sreem. in Bull. bot. Surv. India 10(2) : 222. 1968. *Cardanthera pinnatifida* (Dalz.) Benth. ex Clarke

N. Kanara, Shimoga, S. Kanara*.

H. polysperma T. Anders. in J. Linn. Soc. 9 : 456. 1867.

Dharwar, N. Kanara.

H. quadrivalvis (Buch. - Ham.) Nees in Wall. Pl. As. Rar. 3 : 80. 1832.

N. Kanara.

H. salicifolia (Vahl) Nees in Wall. Pl. As. Rar. 3 : 81. 1832. *H. angustifolia* auct. non R. Br.

Belgaum*, Hassan*, Mysore, S. Kanara*.

Indoneesiella echioides (L.) Sreem. in Phytologia 16 : 466. 1968. *Andrographis echioides* (L.) Nees

Bangalore*, Bellary, Bijapur, Dharwar, Mysore*, Raichur.

Justicia betonica L. Sp. Pl. 15. 1753.

Bangalore*, Bijapur, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga.

J. diffusa Willd. Sp. Pl. 1 : 87. 1797.

Bellary, Bijapur, Coorg, Kolar*, Mysore, N. Kanara.

+ **J. gendarussa** Burm. f. Fl. Ind. 10. 1768.

Mysore*.

J. glabra Koen. ex Roxb. (Hort. Beng. 4. 1814 et) Fl. Ind. 1 : 132. 1820.

Bellary*, Dharwar, Hassan*, Mysore, N. Kanara.

J. glauca Rottl. in Ges. Naturf. Neue Schr. 4 : 219. 1802.

Bijapur, Chitradurg, Gulbarga, Mysore*, N. Kanara, Raichur.

J. neesii Ramam. in Sald. & Nicol. Fl. Hassan 551. 1976. *J. micrantha* Wall. ex Clarke, non Pohl ex Nees

Bellary*, Chikmagalur*, Hassan*, Raichur.

J. neilgherrensis Wall. ex T. Anders. in J. Linn. Soc. Bot. 7 : 118. 1863.

Hassan*, Mysore*.

J. prostrata (Clarke) Gamble, Fl. Pres. Madras 1081. 1924. *J. diffusa* Willd. var. *prostrata* Roxb. ex Clarke

Bangalore*, Bidar, Bijapur, Tumkur.

J. quinqueangularis Koen. ex Roxb. (Hort. Beng. 80. 1814 et) Fl. Ind. 1 : 134. 1832.

Bijapur*, Dharwar*, Kolar*, N. Kanara.

J. santapani Bennett in J. Bombay nat. Hist. Soc. 67 : 358. 1970. *J. montana* (Nees) Wall. ex T. Anders.

Chikmagalur, Coorg*, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

J. serpyllifolia (Clarke) Gamble, Fl. Pres. Madras 1080. 1924. *J. simplex* D. Don var. *serpyllifolia* Clarke

Bijapur, Chikmagalur, S. Kanara.

J. tranquebariensis L. f. Suppl. 85. 1781.

Bangalore*, Mysore*.

J. trinervia Vahl, Enum. 1 : 156. 1804.

Bangalore*, Chikmagalur, Mysore** N. Kanara, Shimoga, S. Kanara*.

J. vahlit J. Roth, Nov. Pl. Sp. 14. 1821 ; *J. diffusa* Willd. var. *vahlit* Clarke

Bidar, Bijapur, Mysore, Tumkur.

J. wynadensis (Nees) T. Anders. in J. Linn. Soc. Bot. 9 : 515. 1867.

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Lepidagathis barberi Gamble in Kew Bull. 1923 : 375. 1923.

“Mysore”*

L. cristata Willd. Sp. Pl. 3 : 400. 1800.

Bangalore*, Bellary, Bijapur, Dharwar, Gulbarga, Hassan*, N. Kanara, Raichur.

L. cuspidata (Wall.) Nees in Wall. Pl. As. Rar. 3 : 97. 1832.

Chikmagalur, Coorg*, N. Kanara, Shimoga, S. Kanara*.

L. diffusa Clarke in Hook. f. Fl. Brit. India 4 : 518. 1885.

Bellary*, Mysore*.

L. fasciculata Retz. Nees in Wall. Pl. As. Rar 3 : 95. 1832.

N. Kanara, Shimoga, S. Kanara*.

L. incurva D. Don, Prodr. Fl. Nep. 119. 1825 var. *incurva* , *L. hyalina*
Nees

Belgaum, Chikmagalur, Coorg, N. Kanara, S. Kanara*.

L. incurva D. Don var. *lophostachyoides* (Nees) Sharma *et al. comb.*
nov. L. hyalina Nees var. *lophostachyoides* Nees in DC. Prodr. 11 : 252.
1847.

Chikmagalur, Coorg, Shimoga.

L. incurva D. Don var. *mucronata* (Nees) C. B. Clarke ex Cooke,
Fl. Pres. Bombay 2 : 397. 1904. *L. hyalina* Nees var. *mucronata* (Nees)
Clarke

Chikmagalur, Hassan*, N. Kanara, Shimoga.

L. mitis Dalz. in Kew J. Bot. 3 : 226. 1851.

Belgaum*, N. Kanara.

L. prostrata Dalz. in Kew J. Bot. 2 : 138. 1850.

Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. spinosa Wt. ex Nees in Wall. Pl. As. Rar. 3 : 97. 1832.

Chikmagalur*.

L. trinervis Wall. ex Ness in Wall. Pl. As. Rar. 3 : 96. 1832.

Bijapur, Chitradurg, Hassan, Kolar.

Mackenzia caudata (T. Anders.) Ramam. in Sald. & Nicol. Fl.
Hassan 553. 1976. *Strobilanthes caudatus**T. Anders.

Hassan*, S. Kanara*.

M. integrifolia (Dalz.) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) :
182. 1944. *Strobilanthes integrifolius* O. Ktze. *S. perfoliatus* T. Anders.

Coorg*, N. Kanara, Shimoga, S. Kanara*.

Meynia hawtayneana (Wall.) Nees in Wall. Pl. As. Rar. 3 : 78. 1832.

Bellary, Dharwar*, Hassan*, S. Kanara*.

Nelsonia campestris R. Br. Prodr. 481. 1810.

Dharwar*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Neuracanthus sphaerostachyus (Nees) Dalz. in Kew J. Bot. 2 : 140.
1850.

Shimoga.

N. trinervius Wt. Ic. t. 1532. 1850.

N. Kanara.

Nilgirianthus asper (Wt.) Sant. in Mem. Univ. Bombay 2 : 42. 1951.
Strobilanthes asper Wt.

Chikmagalur, S. Kanara*.

N. barbatus (Nees) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 172. 1944. *Strobilanthes barbatus* Nees

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

N. campanulatus (Wt.) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 172. 1944. *Strobilanthes campanulata* Wt.

Coorg*, Shimoga*.

N. ciliatus (Nees) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) 172. 1944. *Strobilanthes ciliatus* Nees

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

N. decurrens (Nees) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 173. 1944. *Strobilanthes decurrens* Nees

Coorg, Shimoga.

N. foliosus (Wt.) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 173. 1944. *Strobilanthes foliosus* (Wt.) T. Anders.

Mysore*.

N. heyneanus (Nees) Bremek. Mat. Monogr. Strob. 173. 1944. *Strobilanthes heyneanus* Nees

Chikmagalur. Coorg, Hassan*, Mysore. N. Kanara, Shimoga. S. Kanara*.

N. lupulinus (Nees ex Wall.) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 173. 1944. *Strobilanthes lupulinus* Nees ex Wall.

Mysore*, N. Kanara.

N. membranaceus (Talb.) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 280. 1944. *Strobilanthes membranaceus* Talb.

Chikmagalur, N. Kanara.

N. neilgherrensis (Bedd.) Bremek. Mat. Mon. Strob. 173. 1944. *Strobilanthes neilgherrensis* Bedd.

Coorg*, Hassan*.

N. punctatus (Nees) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 269. 1944. *Strobilanthes anceps* Nees var. *microstachya* (Benth.) Clarke

Shimoga*, S. Kanara*.

N. urceolaris (Gamble) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 173. 1944. *Strobilanthes urceolaris* Gamble

Mysore*.

N. warrensis (Dalz.) Bremek. Mat. Monogr. Strob. 173. 1944. *Strobilanthes warrensis* Dalz.

Chikmagalur, Coorg*, Hassan*, S. Kanara*.

Peristrophe bicalyculata (Retz.) Nees in Wall. Pl. As. Rar 3 : 113. 1832.

Bangalore*, Bellary, Bidar, Chitradurg, Coorg, Gulbarga, Hassan, Mysore*, N. Kanara.

Petalidium barlerioides (Roth) Nees in Wall. Pl. As. Rar. 3 : 82, 1832.

Dharwar, N. Kanara, Shimoga, S. Kanara*.

Phaulopsis dorsiflora (Retz.) Sant. in Kew Bull. 1948 : 276. 1948. *Micranthus oppositifolius* Wendl.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Phlebophyllum canaricum (Bedd.) Bremek. Mat. Monogr. Strob. 169. 1944. *Strobilanthes canaricus* Bedd.

Hassan*.

P. kunthianum Nees in Wall. Pl. As. Rar. 3 : 83. 1832. *Strobilanthes kunthianus* T. Anders. ex Benth.

Mysore*.

P. spicatum (Roth) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 169. 1944. *Strobilanthes consanguineus* (Nees) T. Anders.

Mysore*.

P. versicolor (Wt.) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 169. 1944.

S. Kanara*.

Pleocaulis ritchiei (Clarke) Bremek. in Verh. Ned. Akad. Wet. II, 41 (1) : 186. 1944. *Strobilanthes sessilis* Nees vars. *ritchiei* Clarke & *sessiliodes* Clarke

Belgaum*, Chikmagalur, Hassan, N. Kanara*, Shimoga.

Pseuderanthemum bicolor (Schränk.) Radlk. ex Lindau in Pflanzenfam. 4 (38) : 330, f. 133 A - D. 1845. *Eranthemum bicolor* Schrank.

Shimoga.

P. malabaricum (Clarke) Gamble, Fl. Pres. Madras 1064. 1924.
Eranthemum malabaricum Clarke

Hassan*, Mysore*, N. Kanara, S. Kanara*.

Rhinacanthus nasutus (L.) Kurz in J. As. Soc. Bengal 39(2) : 79.
1870. *R. communis* Nees

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Coorg,
Dharwar, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S.
Kanara*.

Rostellularia japonica (Thunb.) Ellis in Bull. bot. Surv. India 22
(1 - 4) : 196. 1980 (1982). *J. simplex* D. Don

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Chitradurg, Gulbarga,
Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

R. procumbens (L.) Nees in Wall. Pl. As. Rar. 3 : 101. 1832.
Justicia procumbens L.

Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara,
S. Kanara*.

Ruellia tuberosa L. Sp. Pl. 635. 1753.

Bangalore*.

Rungia crenata T. Anders. in J. Linn. Soc. 9 : 518. 1867.

Belgaum*. N. Kanara.

R. elegans Dalz. in Dalz. & Gibs. Bombay Fl. 196. 1861.

Gulbarga, N. Kanara.

R. linifolia Nees in Wall. Pl. As. Rar. 3 : 110. 1832.

Chikmagalur, Hassan*, Mysore*, N. Kanara.

R. parviflora Nees in Wall. Pl. As. Rar. 3 : 110. 183 var. **parviflora**

Belgaum*, N. Kanara*.

R. parviflora Nees var. **muralis** Clarke in Hook. f. Fl. Brit. India
4 : 550. 1885.

S. Kanara*.

R. pectinata (L.) Nees in DC. Prodr. 11 : 469. 1847. *R. parviflora*
Nees var. *pectinata* Clarke

Belgaum, Bellary, Coorg, Hassan*, Mysore, N. Kanara, Shimoga,
S. Kanara*.

R. repens (L.) Nees in Wall. Pl. As. Rar. 3 : 110. 1832.

Bangalore*, Belgaum*, Bellary, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*, N. Kanara*, Shimoga.

Staurogyne glauca O. Ktze. Rev. Gen. Pl. 1 : 497. 1891.

Coorg*, N. Kanara.

S. zeylanica (Nees) O. Ktze. Rev. Gen. Pl. 1 : 497. 1891.

Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Stenosiphonium parviflorum T. Anders. in J. Linn. Soc. 9 : 466. 1867.

Bangalore*, Mysore*, Shimoga*.

S. russelianum Nees in Wall. Pl. As. Rar. 3 : 84. 1832.

Mysore*.

Strobilanthes asperrimus Nees in DC. Prodr. 11 : 183. 1847.

Mysore*.

S. jogensis Gilli in Ann. Nat. Mus. Wien. 59 : 136. 1953.

N. Kanara*.

S. meeboldii Craib in Kew Bull. 1910 (8) : 278. 1910.

"Mysore"*.

S. minor Talb. Trees, Shrubs & Climbers Bombay Pres. ed. 2, 262. 1902.

N. Kanara.

Supushpa scrobiculata (Dalz. ex Clarke) Suryan. in Koninkl. Ned. Akad. v. Wetensch Amsterdam 73c (4) : 422 - 430. t. 1. 1970.
Strobilanthes scrobiculatus Dalz. ex Clarke

N. Kanara*,

Thelepaepale ixiocephala (Benth.) Bremek. in Verh. Ned. Akad. Wet. II, 41(1) : 188. 1944. *Strobilanthes ixiocephalus* Benth

Coorg, N. Kanara, Shimoga, S. Kanara*.

Thunbergia alata Boj. ex Sims. in Bot. Mag. t. 2591. 1825.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga.

T. coccinea Wall. Tent. Fl. Nap. 49, 58. t. 37. 1826.

Chikmagalur.

T. erecta (Benth.) T. Anders. in J. Linn. Soc. 7 : 18. 1864.
Chikmagalur, Coorg, Shimoga.

+ **T. grandiflora** (Roxb. ex Rottl.) Roxb. (Hort. Beng. 45. 1814 *et*) Fl. Ind. 3 : 34. 1832.

Bangalore*.

T. laevis Nees in Wall. Pl. As. Rar. 3 : 77. 1832. *T. fragrans* Roxb.
Belgaum, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

T. mysorensis (Wt.) T. Anders. in J. Linn. Soc. 9 : 448. 1867.

Bangalore*, Chikmagalur, Coorg, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Xenacanthus pulneyensis (Clarke) Bremek. Mat. Mon. Strob. 176. 1944. *Strobilanthes pulneyensis* Clarke

Coorg, Hassan*, Mysore*.

VERBENACEAE

(INCL. SYMPHOREMATACEAE)

& AVICENNIACEAE

Avicennia alba Bl. Bijdr. 821. 1826.

N. Kanara.

A. officinalis L. Sp. Pl. 110. 1753.

N. Kanara, S. Kanara*.

Callicarpa tomentosa (L.) Murray, Syst. Veg. ed. 13, 130. 1774.
C. lanata L.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

+ **Clitharexylum spinosum** L. Sp. Pl. 625. 1753.

Bangalore*, Mysore*.

+ **C. subserratum** Sw. Prodr. Veg. Ind. Occ. 2 : 1043. 1800.

Chikmagalur, Kolar, Shimoga.

Clerodendrum colebrookianum Walp. Rep. 4 : 114. 1845.

Kolar*.

C. indicum (L.) O. Ktze. Rev. Gen. Pl. 586. 1891.

Chikmagalur, Mysore*.

† **C. inerme** (L.) Gaertn. Fruct. 1 : 271. t. 57. f. 1. 1788.

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara, S. Kanara*.

† **C. paniculatum** L. Mant. 1 : 90. 1767.

Hassan*, Shimoga.

C. philippinum Schauer in DC. Prodr. 11 : 667. 1847. *C. fragrans* (Hort. ex Vent.) var. *pleniflorum* Schauer.

Chikmagalur, Hassan*, Mysore*, Shimoga.

C. phlomidis L. f. Suppl. 292. 1781. (*C. phlomoides*).

Belgaum*, Bellary, Bidar, Dharwar, Hassan*, N. Kanara, Raichur.

C. serratum (L.) Moon, Cat. 46, no. 382. 1824 var. **serratum**

Bangalore, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

C. serratum (L.) Moon var. **dentatum** H. J. Lam, Verb. Malay Archipel. 269. 1919.

Hassan*.

C. siphonanthus R. Br. in Ait. Hort. Kew ed. 2, 4 : 64. 1812.

Belgaum, N. Kanara.

† **C. splendens** G. Don in Edinb. Phil. J. 9 : 349. 1824.

Tumkur.

C. viscosum Vent. Jard. Malm. t. 25. 1803. *C. infortunatum* auct. non L.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

† **Congea tomentosa** Roxb. Pl. Cor. 3 : 90. t. 293. 1820.

Bangalore*.

† **Duranta repens** L. Sp. Pl. 637. 1753. *D. plumieri* Jacq.

Bangalore*, Belgaum, Coorg, Hassan*, Kolar, Mysore*, N. Kanara.

Gmelina arborea Roxb. (Hort. Beng. 46. 1814 *et*) Pl. Cor. 3 : 42. t. 246. 1815.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

G. asiatica L. Sp. Pl. 626. 1753.

Bangalore*, Coorg, Mysore*, Tumkur*.

+**G. philippensis** Champ. in Linnaea 7 : 109. 1832.

Bangalore*.

+**Holmskioldia sanguinea** Retz. Obs. 6 : 31. 1791.

Mysore*, Shimoga*.

Lantana camara L. Sp. Pl. 627. 1753 var. **aculeata** (L.) Mold. in Torrey 34 : 9. 1934. *L. aculeata* L.

Belgaum, Bidar, Chikmagalur, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

L. indica Roxb. (Hort. Beng. 46. 1814 *et*) Fl. Ind. 3 : 89 : 1832 var. **indica**

Dharwar*, Hassan*, Mysore*.

L. indica Roxb. var. **albiflora** Wt. ex Clarke in Hook. f. Fl. Brit. India 4 : 562. 1885.

Chikmagalur, Gulbarga, Hassan*, Kolar, Mysore, Tumkur.

L. tiliaefolia Cham. in Linnaea 7 : 122. 1832.

Bangalore*.

L. trifolia L. Sp. Pl. 626. 1753.

Bangalore*.

L. veronicaefolia Hayek in Repert. Spec. nov. reg. Veget. 2, 24 : 163. 1906.

Coorg*.

+**Petrea volubilis** L. Sp. Pl. 626. 1753.

Bangalore*.

Phyla nodiflora (L.) Greene in Pittonia 4 : 46. 1899. *Lippia nodiflora* (L.) Michx.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*.

- Premna coriacea** Clarke in Hook. f. Fl. Brit. India 4 : 573. 1885.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.
- P. latifolia** Roxb. (Hort. Beng. 46. 1814 *et*) Fl. Ind. 3 : 76. 1832.
Chikmagalur, Mysore*, N. Kanara.
- P. obtusifolia** R. Br. Prodr. 512. 1810. *P. serratifolia* L. ; *P. integrifolia*
N. Kanara, S. Kanara*.
- P. procumbens** Moon, Cat. Pl. Ceylon 45. 1824.
Kolar*.
- P. tomentosa** Willd. Sp. Pl. 3 : 314. 1800.
Bangalore*, Hassan*, Kolar, Mysore, Tumkur*.
- P. villosa** Clarke in Hook. f. Fl. Brit. India 4 : 573. 1885.
Bellary*.
- Priva cordifolia** (L. f.) Druce in Rep. Bot. Exch. Cl. Brit. Isles
4 : 64]. 1917. *P. leptostachya* Juss.
Bangalore*, Bijapur, Chikmagalur, Dharwar, Kolar, Mysore*.
- Sphenodesme paniculata** Clarke in Hook. f. Fl. Brit. India 4 : 600.
1855.
Coorg*.
- Stachytarpheta jamaicensis** (L.) Vahl Enum. 1 : 206. 1804. *S. indica*
(L.) Vahl
Bangalore*, Bellary, Chikmagalur, Chitradurg, Coorg, Dharwar,
Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, Tumkur.
- S. mutabilis** (Jacq.) Vahl, Enum. 1 : 209. 1804.
Hassan*, Kolar, Mysore*, Shimoga.
- S. urticaefolia** (Salisb.) Sims in Bot. Mag. t. 1848. 1816.
S. Kanara*.
- Svensonia hyderabadensis** (Walp.) Moldenke in Fedde. Repert.
41 : 139. 1936. *Bouchea hyderabadensis* Walp.
Chitradurg.
- Symphorema involucratum** Roxb. Pl. Cor. t. 186. 1798.
Hassan*, N. Kanara.
- S. polyandrum** Wt. Ic. t. 363. 1840.
Belgaum*, Dharwar, N. Kanara, Raichur.
- Tectona grandis** L. f. Suppl. 151. 1781.
Bangalore*, Belgaum, Bellary, Bidar, Chitradurg, Coorg, Hassan,
Mysore*, N. Kanara, Shimoga, Tumkur.

Vitex altissima L. f. Suppl. 294. 1781 var. **altissima**

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara, Tumkur.

V. altissima L. f. var. **alata** (Willd.) Trim. Fl. Ceylon 3 : 358. 1895.

Mysore, N. Kanara, Tumkur.

V. leucoxylon L. f. Suppl. 293. 1781.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

V. negundo L. Sp. Pl. 638. 1753 var. **negundo**

Bangalore*, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara, Tumkur*.

V. negundo L. var. **intermedia** (P'ie) Mold. Revist. Sudam. Bot. 5 : 3. 1937.

Bangalore*.

V. peduncularis Wall. (Cat. 1753. 1828) ex Schauer in DC. Prodr. 11 : 687. 1847.

N. Kanara.

V. pinnata L. Sp. Pl. 638. 1753.

Mysore*.

V. trifolia L. Sp. Pl. 638. 1753.

Mysore*, N. Kanara, S. Kanara.

LAMIACEAE

Acrocephalus indicus (Burm. f.) O. Ktze. Rev. Gen. Pl. 511. 1891.
A. capitatus Benth.

Belgaum*, Chikmagalur, Hassan*, S. Kanara*.

Anisochilus carnosus (L. f.) Wall. Pl. As. Rar. 2 : 18. 1831.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Chitradurg, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

A. dysophylloides Benth. in Wall. Pl. As. Rar. 2 : 19. 1831.

Kolar, Mysore*, Shimoga.

A. eriocephalus Benth. in DC. Prodr. 12 : 81. 1848. *A. carnosus* Wall. var. *eriocephalus* Cooke

Bellary, Bijapur, Mysore*, N. Kanara, Shimoga.

A. paniculatus Benth. in DC. Prodr. 12 : 82. 1848.
Mysore*.

A. verticillatus Hook. f. Fl. Brit. India 4 : 629. 1885.
Belgaum*, Chikmagalur*, Mysore*.

Anisomeles heyneana Benth. in Wall. Pl. As. Rar. 1 : 59. 1830.
Bijapur*, N. Kanara.

A. indica (L.) O. Ktze. Rev. Gen. Pl. 512. 1891. *A. ovata* R. Br.
Bangalore*, Bellary*, Chikmagalur, Chitradurg, Coorg, Dharwar,
Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

A. malabarica (L.) R. Br. ex Sims, Bot. Mag. 46 : t. 2071. 1819.
Bangalore*, Bellary, Chikmagalur, Chitradurg, Gulbarga, Hassan*,
Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

Basilicum polystachyon (L.) Moench. Suppl. Meth. Pl. 43. 1802.
Moschosma polystachyum Benth.
Shimoga*.

Colebrookea oppositifolia Sm. Exot. Bot. 2 : 111. t. 115. 1805.
(*Colebrookia*).
Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga,
S. Kanara.

Endostemon viscosus (Roth) M. Ashby in J. Bot. 74 : 126. 1936.
Orthosiphon diffusus Benth.
Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, Tumkur.

Eusteralis cruciata (Benth.) Majumdar in J. Bombay nat. Hist. Soc.
74(2) : 385. 1977. *Dysophylla cruciata* Benth.
Coorg, Hassan*, Shimoga.

E. erecta (Dalz.) Majumdar in J. Bombay nat. Hist. Soc. 74(2) : 386.
1977. *Dysophylla erecta* Dalz.
N. Kanara.

E. malabarica (Heyne ex Hook. f.) Majumdar in J. Bombay nat.
Hist. Soc. 74(2) : 385. 1977. *Dysophylla stellata* (Lour.) Benth.
Belgaum, Chikmagalur, N. Kanara, Shimoga, S. Kanara.

E. quadrifolia (Roxb.) Majumdar in J. Bombay nat. Hist. Soc. 74(2) : 385. 1977. *Dysophylla quadrifolia* (Roxb.) Benth.

Bellary, S. Kanara*.

E. tomentosa (Dalz.) Majumdar in J. Bombay nat. Hist. Soc. 74(2) : 385. 1977. *Dysophylla tomentosa* Dalz.

Hassan*, S. Kanara*.

Gomphostemma heyneanum Wall. (Cat. 2152. 1829) ex Benth. in Wall. Pl. As. Rar. 2 : 12. 1831.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga.

G. strobilinum Wall. (Cat. 2151. 1829) ex Benth. in Wall. Pl. As. Rar. 2 : 12. 1831.

Chikmagalur, N. Kanara.

Hyptis suaveolens (L.) Poit. in Ann. Mus. Hist. Nat. Par. 7 : 472. t. 29. f. 2. 1806.

Bellary, Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar, Mysore, Shimoga, S. Kanara.

Lavandula bipinnata (Roth) O. Ktze. Rev. Gen. Pl. 521. 1891. *L. burmanni* Benth.

Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg*, Dharwar, Gulbarga, Mysore*, N. Kanara*, Raichur, Tumkur.

Leonotis nepetifolia (L.) R. Br. Prodr. 504. 1810.

Bangalore*, Bellary, Chikmagalur, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

Leoneurus sibiricus L. Sp. Pl. 584. 1753.

Belgaum*, Chikmagalur, Coorg*, Hassan*.

Leucas angustissima Sedgw. in J. Ind. Bot. 2(3) : 124. 1921.

N. Kanara.

L. aspera (Willd.) Spreng. Syst. Veg. 2 : 743. 1825.

Bangalore*, Bellary, Mysore*.

L. biflora (Vahl) R. Br. Prodr. 504. 1810. var. **procumbens** (Desf.) Gamble, Fl. Pres. Madras 1151. 1924. *L. procumbens* Desf.

Belgaum*, Coorg, Gulbarga, Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. cephalotes (Roth) Spreng. Syst. 2 : 143. 1825.

Bidar, Chikmagalur, N. Kanara.

L. chinensis R. Br. Prodr. 594. 1810.

Bangalore*.

L. ciliata Benth. in Wall. Pl. As. Rar. 1 : 61. 1830.

Chikmagalur, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. diffusa Benth. Lab. Gen. et Sp. 615. 1834.

Bijapur.

L. eriostoma Hook. f. Fl. Brit. India 4 : 686. 1885.

Chikmagalur, Hassan*, Kolar, Mysore, S. Kanara*, Tumkur.

L. hirta (Roth) Spreng. Syst. 2 : 743. 1825.

Bangalore*, Hassan*, Mysore*, S. Kanara.

L. lanata Benth. in Wall. Pl. As. Rar. 1 : 61. 1830.

Belgaum*, Bellary, Chikmagalur, Mysore*, N. Kanara*, Shimoga.

L. lavandulifolia J. E. Sm. in Rees, Cycl. 20 : 2. 1819. *L. linifolia* Spreng.

Bangalore*, Belgaum, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

L. longifolia Benth. Lab. Gen. et Sp. 744. 1835.

Bijapur.

L. marrubioides Desf. in Mem. Mus. Rar. 11 : 6. t. 3. f. 1. 1824.

Belgaum*, Chikmagalur, Hassan*, Mysore, Shimoga.

L. martinicensis (Jacq.) R. Br. Prodr. 504. 1810.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Dharwar, Hassan, Mysore*, Shimoga.

L. mollissima Wall. ex Benth. in Wall. Pl. As. Rar. 1 : 62. 1830.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara.

L. montana (Roth) Spreng. Syst. 2 : 742. 1825.

Bellary, Chikmagalur, Mysore*, Tumkur.

L. nepetaefolia Benth. in Wall. Pl. As. Rar. 1 : 62. 1830.

Kolar*, Mysore, Shimoga.

L. nutans (Roth) Spreng. Syst. 2 : 743. 1825.

Bijapur, Raichur.

L. prostrata Gamble, Fl. Pres. Madras 1154. 1924.

Mysore*.

L. pubescens Benth. Lab. Gen. et Sp. 610. 1834.

Mysore.

L. stelligera Wall. ex Benth. in Wall. Pl. As. Rar. 1 : 61. 1830.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga, S. Kanara*.

L. stricta Benth. in Wall. (Cat. 2045. 1829 *et*) Pl. As. Rar. 1 : 61. 1830.

Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar*, Gulbarga, Mysore*, Raichur.

L. suffruticosa Benth. Lab. Gen. et Sp. 611. 1834.

Mysore*.

L. urticifolia (Vahl) R. Br. Prodr. 504. 1810.

Bijapur, Dharwar, Mysore*, Raichur.

L. zeylanica (L.) R. Br. Prodr. 504. 1810.

Bijapur, Chikmagalur, Gulbarga, Mysore*.

+**Mentha piperata** L. Sp. Pl. 576. 1753.

Kolar*.

Ocimum adscendens Willd. Sp. Pl. 3 : 166. 1800.

Bangalore*, Hassan*, Kolar*, Mysore* N. Kanara.

O. americanum L. in Cent. Pl. 1 : 15. 1755. *O. canum* Sims

Bangalore*, Belgaum*, Bellary, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore*, Raichur, S. Kanara*, Tumkur.

+**O. basilicum** L. Sp. Pl. 597. 1753.

Mysore*, Shimoga.

O. gratissimum L. Sp. Pl. 1197. 1753.

Belgaum*, Mysore*.

+**O. killimandscharicum** Guerke in Engl. Pflanzenw. Ost. Afr. C : 349. 1895.

Shimoga.

O. sanctum L. Mant. 1 : 85. 1767.

Bellary, Chikmagalur, Chitradurg, Gulbarga, Kolar, Mysore*, N. Kanara, Raichur, Shimoga.

† **Origanum vulgare** L. Sp. Pl. 590. 1753.

Bangalore*.

Orthosiphon pallidus Royle ex Benth. in Hook. Bot. Misc. 3 : 370. 1833.

Belgaum, Chikmagalur, Chitradurg, Gulbarga, Kolar, Mysore*, N. Kanara, Tumkur.

O. rubicundus (D. Don) Benth. in Wall. Pl. As. Rar. 2 : 14. 1831.

Chikmagalur, Hassan*, Mysore*, Shimoga.

O. thymiflorus (Roth) v. d. Sleesen in Reinwardtia 5 : 42. 1959. *O. glabratus* Benth.; *O. viscosus* Benth.; *O. tomentosus* Benth. var. *glabrata* Hook. f.

Bellary, Bidar, Chikmagalur, Coorg, Mysore, N. Kanara, Tumkur.

Platostoma flaccidus Benth. in Benth. & Hook. Gen. Pl. 2 : 1173. 1876.

Mysore*, N. Kanara*.

Plectranthus barbatus Andr. Bot. Rep. 9 : t. 594. 1809. *Coleus barbatus* (Andr.) Benth.

Bangalore*, Belgaum*, Chikmagalur, Chitradurg, Coorg, Mysore*, N. Kanara, Tumkur.

P. bishopianus Gamble, Fl. Pres. Madras 6 : 1122. 1924.

Chikmagalur.

P. caninus Roth, Nov. Pl. Sp. 279. 1821. *Coleus spicatus* Benth.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*.

P. coetsa Buch. – Ham. ex D. Don, Fl. Nep. 117. 1825.

Chikmagalur.

P. glabratus (Benth.) Alst. in Trimen, Handb. Fl. Ceylon 6 : 236. 1931. *P. coleoides* Benth.

Mysore*.

P. japonicus (Burm. f.) Kodiz. in Bot. Mag. Tokyo 43 : 386. 1926.

Mysore*.

P. malabaricus (Benth.) Willemse in *Blumea* 25(2) : 509. 1979.
Coleus malabaricus Benth.

Hassan*, Shimoga.

P. mollis (Ait.) Spreng. Syst. 2 : 690. 1825. *P. incanus* Link.

Belgaum*, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*,
Mysore*, N. Kanara, Shimoga.

P. nigrescens Benth. Lab. Gen. et Sp. 710. 1833.

Mysore*, Shimoga*.

P. nilgherriensis Benth. in DC. Prodr. 12. 57. 1848.

Mysore*.

P. parvifolius Talbot in J. Bombay nat. Hist. Soc. 11 : 238. 1897.

N. Kanara.

+**P. scutellarioides** (L.) R. Br. Prodr. 506. 1810. *Coleus blumei* Benth.
Cultivated throughout.

P. stocksii Hook. f. Fl. Brit. India 4 : 618. 1885.

Belgaum*, Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*

P. urticifolius Hook. f. Fl. Brit. India 4 : 622. 1885.

Chikmagalur.

Pogostemon auricularius (L.) Hassk. in Tijdsch. Nat. Geschied., ed.,
Hooven & de Vriose, 10 : 27. 1843. *Dysophylla auricularia* (L.) Bl.

Bellary*, Chikmagalur, Coorg, Mysore*.

P. benghalense (Burm. f.) O. Ktze. Rev. Gen. Pl. 529. 1891.
P. plectranthoides Desf.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

P. heyneanus Benth. in Wall. Pl. As. Rar. 1 : 31. 1830.

N. Kanara*, Shimoga*, S. Kanara*.

P. mollis Benth. Lab. Gen. et Sp. 155. 1833.

Belgaum*, Coorg, Hassan*, Mysore*.

P. myosuroides (Roth) El-Gazzar & Watson in *Taxon* 16(3) : 187.
1967. *Dysophylla myosuroides* (Roth) Benth.

Bellary*, Chikmagalur*.

P. paniculatus (Willd.) Benth. in Wall. Pl. As. Rar. 1 : 30. 1830.

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

P. pubescens Benth. in DC. Prodr. 12 : 152. 1848. *P. parviflorus* Benth.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

P. purpurascens Dalz. in Kew J. Bot. 2 : 337. 1850.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

P. speciosus Benth. in Wall. Pl. As. Rar. 1 : 31. 1830.

Mysore*.

P. wightii Benth. Lab. Gen. et Sp. 155. 1833.

Chikmagalur.

Salvia aegyptiaca L. Sp. Pl. 23. 1753.

Bijapur.

S. coccinea Buc'hoz ex Etlinger, Salvia 23. 1777.

Chikmagalur, Hassan*, Mysore.

S. leucantha Cav. Ic. 1 : 16. t. 24. 1791.

Chikmagalur.

Scutellaria angulosa Benth. in Wall. Pl. As. Rar. 1 : 67. 1830.
S. scandens Don

Coorg.

S. colebrookiana Benth. in Wall. Pl. As. Rar. 1 : 67. 1830.

Bangalore*, Chikmagalur*, Mysore*.

S. discolor Colebr. in Wall. Pl. As. Rar. 1 : 66. 1830.

Belgaum, Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

S. rivularis Wall. Pl. As. Rar. 2 : 65. 1830.

Mysore.

S. violacea Heyne ex Benth. in Wall. Pl. As. Rar. 1 : 66. 1830.

Mysore*.

S. wightiana Benth. et Wall. Pl. As. Rar. 1 : 67. 1830.

Mysore.

Teucrium tomentosum Heyne ex Benth. in Wall. Pl. As. Rar. 1 : 58.
1830.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*.

PLANTAGINACEAE

Plantago asiatica L. Sp. Pl. 113. 1753. *P. major* L.

Bangalore, Chikmagalur, Coorg, Mysore*, Shimoga*.

NYCTAGINACEAE

Boerhavia crispa Heyne (in Wall. Cat. 6771. 1832) ex Hook. f. Fl. Brit. India 4 : 709. 1885.

Bijapur.

B. diffusa L. Sp. Pl. 3. 1753.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chitradurg, Hassan*, Mysore, Shimoga, Tumkur.

+ ***Bougainvillea glabra*** Choisy in DC. Prodr. 13(2) : 437. 1849.

N. Kanara.

+ ***B. spectabilis*** Willd. Sp. Pl. 2 : 348. 1799.

Chikmagalur, Hassan*, Mysore*, N. Kanara.

Commicarpus chinensis (L.) Heimerl in Engl. & Prantl, Pflanzenfam. ed. 2, 16 C : 117. 1934. *Boerhavia repanda* Willd.

Bangalore*, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara, Shimoga.

C. boissieri (Heimerl) Cufod. in Bull. Jard. Bot. Bruxelles 23 (Suppl.) : 79. 1953. *Boerhavia verticillata* auct. non Poir.

Bellary*, Bijapur.

Mirabilis jalapa L. Sp. Pl. 177. 1753.

Bangalore*, Belgaum, Mysore, N. Kanara, Tumkur.

Oxybaphus himalaicus Edgew. in Trans. Linn. Soc. 20 : 87. 1846.

Mysore*.

Pisonia aculeata L. Sp. Pl. 1026. 1753.

Mysore*, N. Kanara.

AMARANTHACEAE

Achyranthes aspera L. Sp. Pl. 204. 1753. var. *aspera*

Bangalore*, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara.

A. aspera L. var. *porphyristachya* Hook. f. Fl. Brit. India 4 : 730. 1885.

Chikmagalur, Shimoga.

A. aspera L. var. *rubro-fusca* (Wt.) Hook. f. Fl. Brit. India 4 : 730. 1885.

Bijapur, Chitradurg.

A. bidentata Bl. Bijdr. 545. 1826.

Belgaum, Bidar, Chikmagalur, Hassan*, Kolar*, Mysore*, N. Kanara.

Aerva javanica (Burm. f.) Juss. in Ann. Mus. Paris 11 : 131. 1808.

Bellary, Bijapur, Dharwar, Gulbarga, Mysore*, Raichur.

A. lanata (L.) Juss. in Ann. Mus. Nat. Hist. Paris 11 : 131. 1808.

Bangalore*, Bellary, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur.

A. sanguinolenta (L.) Bl. Bijdr. 547. 1875. *A. scandens* (Roxb.) Wall.

Bangalore*, Bijapur, Chikmagalur, Dharwar, Kolar, N. Kanara.

Allmania nodiflora (L.) R. Br. (in Wall. Cat. 6890. 1832) ex Wt. in Hook. J. Bot. 1 : 226. 1834 var. *nodiflora*

Gulbarga, Mysore*.

A. nodiflora (L.) R. Br. ex Wt. var. *angustifolia* Hook. f. Fl. Brit. India 4 : 717. 1885.

Chitradurg, Gulbarga, Kolar, Raichur, Tumkur.

A. nodiflora (L.) R. Br. ex Wt. var. *aspera* (Roth) Hook. f. Fl. Brit. India 4 : 717. 1885.

Bangalore*, Bijapur, Raichur.

A. nodiflora (L.) R. Br. ex Wt. var. *dichotoma* (Heyne ex Roth) Hook. f. Fl. Brit. India 4 : 717. 1885.

Bangalore*, Bellary, Chikmagalur, Hassan*, Tumkur.

A. nodiflora (L.) R. Br. var. *procumbens* Hook. f. Fl. Brit. India 4 : 717. 1885.

Hassan*.

Alternanthera ficoidea (L.) R. Br. ex Roem. & Schult. 5 : 555. 1819.
Bangalore*, Mysore*.

A. paronychioides St. Hil. Voy. Bres. 2 : 439. 1833.
Hassan*,

A. pungens Kunth in H. B. & K. Nov. Gen. Sp. Pl. 2 : 206. 1818.
Bangalore*, Belgaum, Bellary, Bijapur, Chikmagalur, Gulbarga,
Hassan*, Kolar, Mysore*, Raichur, Tumkur.

A. sessilis (L.) R. Br. (Prodr. 417. 1810) ex DC. Cat. Hort. Monsp.
4 : 77. 1813. *A. triandra* Lamk.

Bangalore*, Belgaum, Bidar, Bijapur, Chikmagalur, Coorg,
Dharwar, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Shimoga,
S. Kanara*, Tumkur.

Amaranthus gracilis Desf. Tabl. Enc. Bot. 43. 1804. *A. viridis* L.
Bangalore, Bijapur, Chitradurg, Gulbarga, Hassan, Mysore*,
N. Kanara, S. Kanara*, Tumkur.

A. hybridus L. Sp. Pl. 990. 1753.
Belgaum, Chikmagalur, Mysore.

A. lividus L. Sp. Pl. 990. 1753. *A. blitum* L.
Belgaum, Mysore, Shimoga.

A. polygonoides L. Fl. Jamaica Pugill. 2 : 27. 1759.
Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Raichur.

A. spinosus L. Sp. Pl. 2 : 991. 1753.
Bangalore*, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan,
Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

A. tricolor L. Sp. Pl. 989. 1753. *A. polygamus* L. ; *A. gangeticus* L.
Bangalore*, Mysore*.

Celosia argentea L. Sp. Pl. 205. 1753 var. **argentea**
Bangalore*, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan*,
Kolar, Mysore, Raichur, Shimoga.

+ **C. argentea** L. var. **cristata** (L.) Schinz. in Pflanzenfam. ed. 2,
16C : 29. 1934. *C. cristata* L.

Throughout common

C. polygonoides Retz. Obs. Bot. 2 : 12. 1781.
Bellary, Bijapur, Chikmagalur, Mysore*.

C. pulchella Moq. in DC. Prodr. 13(2) : 238. 1849.

Chikmagalur, N. Kanara*.

Centrostachys aquatica (R. Br.) Wall. ex Moq. in DC. Prodr. 13(2) : 321. 1849. *Achyranthes aquatica* R. Br.

N. Kanara*.

Cyathula prostrata (L.) Bl. Bijdr. 549. 1825.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Digera muricata (L.) Mart. Beitr. Amer. no. 2 : 77. 1825. *D. arvensis* Forssk.

Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Mysore*, Raichur

Gomphrena celosioides Mart. Beitr. Amer. 93. 1825. *G. decumbens* sensu Gamble

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Hassan*, Mysore*, Raichur, Tumkur.

+ **G. globosa** L. Sp. Pl. 224. 1753.

Mysore*.

Indobanalia thyrsiflora (Moq.) Henry & Roy in Bull. bot. Surv. India 10 : 274. 1968. *Banalia thyrsiflora* Moq.

Coorg, Hassan*, Kolar, Mysore*.

Nothosaerva brachiata (L.) Wt. Ic. 6 : 1. 1853.

Bangalore*, Mysore*.

Psilotrichum nudum Moq. in DC. Prodr. 13(2) : 280. 1849.

Belgaum*.

Pupalia lappacea (L.) Juss. in Ann. Mus. Hist. Nat. Paris 2 : 132. 1803. var. *lappacea* *P. atropurpurea* (Lamk.) Moq.

Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

P. lappacea (L.) Juss. var. *orbiculata* (Heyne ex Wall.) Townsend in Kew Bull. 29(3) : 469. 1974. *P. orbiculata* (Heyne ex Wall.) Wt.

Mysore*.

Telanthera ficoidea Moq. in DC. Prodr. 13(2) : 363. 1849.

Chikmagalur, Hassan, Mysore, N. Kanara, Shimoga.

Trichurus monsoniae (L. f.) Townsend in Kew Bull. 29(3) : 466. 1974.

Aerva monsoniae (L. f.) Mart.

Bangalore*, Belgaum*, Bellary, Bijapur, Coorg, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

CHENOPODIACEAE

+**Beta vulgaris** L. Sp. Pl. 222. 1753.

Hassan*.

Chenopodium album L. Sp. Pl. 219. 1753.

Bangalore*, Belgaum, Bidar, Dharwar, Gulbarga, Mysore*.

C. ambrosoides L. Sp. Pl. 219. 1753.

Chikmagalur, Coorg, Hassan*, Kolar, Mysore.

C. murale L. Sp. Pl. 219. 1753.

Chikmagalur, Coorg, Dharwar,

Spinacia oleracea L. Sp. Pl. 1027. 1753.

Gulbarga.

BASELLACEAE

+**Basella rubra** L. Sp. Pl. 272. 1753.

Bangalore*, Kolar*, Mysore.

POLYGONACEAE

+**Antigonon leptopus** Hook. & Arn. Bot. Beech, Vey. 308. t. 69. 1841.

Bangalore*, Mysore*.

Emex spinosa (L.) Campadere, Monogr. Emex 56. 1819.

Bangalore*.

† **Homalocladium platycladum** (F. Muell.) L. N. Bailey. Gent. Herb. 2 : 56. 1929 et Man. Cult. Pl. 351. 1949. *Muehlenbeckia platyclada* (Muell.) Meissn. ('platyclados').

Bangalore*. Mysore*.

Polygonum barbatum L. Sp. Pl. 362. 1753.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

P. chinense L. Sp. Pl. 363. 1753.

Belgaum, Chikmagalur, Coorg, Dharwar, Hassan, Kolar*, Mysore, N. Kanara*, Shimoga, S. Kanara*.

P. glabrum Willd. Sp. Pl. 2 : 447. 1799.

Bangalore*, Belgaum, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

P. hydropiper L. Sp. Pl. 361. 1753 var. **hydropiper**

Hassan*, Mysore*.

P. hydropiper L. var. **flaccidum**. Steward, Contr. Gray Herb. 88 : 59. 1930. *P. flaccidum* auct. non Roxb.

Belgaum, Hassan*, Mysore.

P. hydropiper L. var. **glandulosissima** Gage in Census Ind. Polyg. in Rec. bot. Surv. India 2 : 401. 1903.

Chikmagalur, N. Kanara, Shimoga.

P. lanigerum R. Br. Prodr. 419. 1810.

Bangalore*.

P. minus Huds. Fl. Angl. ed. 1, 148. 1762.

Mysore, Shimoga.

P. nepalense Meissn. Monogr. 84. t. 7. f. 2. 1826. *P. punctatum* Buch. – Ham. ex Don *P. alatum* Buch. Ham. ex Spr.

Chikmagalur, Shimoga.

P. pedunculare Wall. (Cat. 1718. 1829) ex Wt. Ic. t. 1802 C. 1852.

Belgaum*, Hassan*, N. Kanara*.

P. plebeium R. Br. Prodr. 420. 1810 var. **plebeium** ('plebejum').

Bangalore*, Belgaum, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga.

P. plebeium R. Br. var. **indica** (Heyne ex Roth) Hook. f. Fl. Brit. India 5 : 28. 1886.

Belgaum*, Bijapur, N. Kanara*.

P. pulchrum Bl. Bijdr. 530. 1826. *P. tomentosum* Willd.

Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga.

P. serrulatum Lagasca, Gen. & Sp. Pl. 14. 1816.

Coorg, Mysore*, N. Kanara.

P. stagninum Ham. ex Meissn. in Wall. Pl. As. Rar. 3 : 56. 1832.

Hassan*.

P. viscosum Ham. in D. Don, Prodr. 71. 1825.

N. Kanara.

Rumex acetosella L. Sp. Pl. 538. 1753.

Bangalore*.

R. dentatus L. Mant. 2 : 226. 1771.

Belgaum*, Dharwar.

PODOSTEMACEAE

Griffithella hookeriana (Tul.) Warm. Fam. Podost. Afthandl. 6 : 13. 1901.

Chikmagalur*, N. Kanara*, Shimoga*, S. Kanara.

Hydrobryopsis sessilis (Willis) Engl. in Engl. & Prantl, Pflanzenfam. 18. a : 60. t. 53A – C. 1930. *Hydrobryum sessilis* Willis

Chikmagalur*, Hassan*, S. Kanara*.

Podostemum barberi Willis in Ann. Bot. Gard. Perad. 1 : 230. 1902.

S. Kanara*.

Polypleurum stylosum (Wt.) J. B. Hall. in Kew Bull. 26 : 131. 1971.
Dicraea stylosa Wt.

Shimoga, S. Kanara.*

Terniola pedunculosa Wedd. in DC. Prodr. 17 : 47. 1873.

N. Kanara.

T. ramosissima Wedd. in DC. Prodr. 17 : 47. 1873. *Tristicha ramosissima* Willis

S. Kanara*.

T. zeylanica Tul. in Monogr. Podost. 190. t. 13. f. 13. 1852. *Lawia zeylanica* Tul.

Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Zeylanidium johnsonii (Wt.) Engl. in Engl. & Prantl, Pflanzenfam. ed. 2, 18a : 62. 1930. *Hydrobryum johnsonii* Willis

Chikmagalur.

Z. lichenoides (Kurz) Engl. in Engl. & Prantl, Pflanzenfam. ed. 2, 18a : 62. 1930. *Hydrobryum lichenoides* Kurz

Mysore*, S. Kanara*.

ARISTOLOCHIACEAE

Apama siliquosa Lamk. Encycl. 1 : 91. 1783. *Bragantia wallichii* R. Br. ex. Wt. & Arn.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Aristolochia bracteolata Lamk. Encycl. 1 : 258. 1783. *A. bracteata* Retz.

Bangalore*, Bellary, Bijapur, Coorg, Dharwar, Mysore*, N. Kanara, Raichur.

+ **A. elegans** Mast. Gard. Chron. 2 : 301. 1885.

Bangalore*.

A. indica L. Sp. Pl. 960. 1753.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

+ **A. ornithocephala** Hook. Bot. Mag. t. 4120. 1824.

Bangalore*.

A. tagala Cham. in Linnaea 7 : 207. 1832.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

PIPERACEAE

Lepianthes umbellata (L.) Raf. Sylva Tellur. 84. 1838. *Pothomorphe subpeltata* (Willd.) Miq. ; *Piper subpeltatum* Willd. ; *Heckeria subpeltata* (Willd.) Kunth

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Peperomia dindigulensis Miq. Syst. Pip. 122. 1843.

Mysore.

P. heyneana Miq. Syst. Pip. 123. 1843.

Chikmagalur*, Hassan*, Kolar*.

P. meeboldii C. DC. in Fedde. Repert. 13 : 297. 1914.

Mysore*.

P. pellucida (L.) H. B. & K. Nov. Gen. 1 : 64. 1815.

Bangalore*, Coorg, Mysore*, N. Kanara, S. Kanara*.

P. portulacoides (Lamk.) A. Dietr. Sp. Pl. 1 : 172. 1831.

Chikmagalur*, Hassan*, N. Kanara.

P. tetraphylla (G. Forst.) Hook. & Arn. Bot. Beech. Voy. 97. 1841.
P. reflexa (L. f.) A. Dietr.

Chikmagalur, Coorg, Hassan*, Mysore.

P. wightiana Miq. in Hook. Lond. J. Bot. 5 : 548. 1846.

Chikmagalur, N. Kanara, Shimoga.

Piper argyrophyllum Miq. Syst. Pip. 330. 1844.

Hassan*, Mysore*.

+**P. betle** L. Sp. Pl. 28. 1753.

Rarely all over.

P. crenulatibracteum C. DC. in Repert. Spec. Nov. Reg. Veget. 10, nos. 33 – 38 & 266 – 270 : 521. 1972.

N. Kanara.

P. galeatum C. DC. in DC. Prodr. 16(1) : 342. 1869.

“Karnataka”*.

P. hookeri Miq. in Hook. Lond. J. Bot. 4 : 437. 1845.

Coorg, N. Kanara, Shimoga.

P. hymenophyllum Miq. London J. Bot. 5 : 554. 1846.

Chikmagalur*, Hassan*, Mysore, S. Kanara*.

+ **P. longum** L. Sp. Pl. 29. 1753.

"Karnataka"*.

P. mullesua Buch. - Ham. ex D. Don. Prodr. Fl. Nep. 20. 1825.
P. brachystachyum Wall. ex C. DC.

Chikmagalur.

P. nilghirianum C. DC. in Rec. bot. Surv. India 6(5) : 155. 1914.
Coorg*.

P. nigrum L. Sp. Pl. 28. 1753.

Belgaum, Chikmagalur*, Coorg, Dharwar, N. Kanara, Shimoga,
S. Kanara*.

P. schmidtii Hook. f. Fl. Brit. India 5 : 89. 1886.

Mysore.

P. trichostachyon (Miq.) C. DC. in DC. Prodr. 16(1) : 242. 1869.

Belgaum, Coorg*, Hassan*, Mysore*, N. Kanara, Shimoga.

P. trioicum Roxb. Fl. Ind. 1 : 151. 1820. *P. attenuatum* Buch. -
Ham. ex Miq.

Hassan*, Shimoga.

MYRISTICACEAE

Gymnacranthera canarica Warb. Monogr. Myrist. 368. 1895.

S. Kanara.*

Knema attenuata (Hook. f. & Thoms.) Warb. Monogr. Myrist. 590.
1897. *Myristica attenuata* Wall. ex Hook. f. & Thoms.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Myristica dactyloides Gaertn. Fruct. 1 : 95. t. 41. f. 2 a-d. 1788.
M. beddomei King. ; *M. contorta* Warb.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga,
S. Kanara*.

M. fatua Houtt. Nat. Hist. Pl. 2, 3 : 337. 1774 var. **magnifica** (Bedd.)
Sinclair in Gard. Bull. Singapore 23 : 282. 1968. *M. magnifica* Bedd.

N. Kanara*.

M. malabarica Lamk. in Hist. Acad. Sc. Par. 162. 1788. (1791).
N. Kanara, Shimoga, S. Kanara*.

LAURACEAE

Actinodaphne angustifolia Nees in Wall. Pl. As. Rar. 3 : 31. 1832.
A. hookeri Meisn.

Coorg, N. Kanara, Shimoga.

A. bourdillonii Gamble in Kew Bull. 1925 : 129. 1925.

Chikmagalur, Mysore, N. Kanara, Shimoga, S. Kanara*.

A. maderaspatana Bedd. ex Hook. f. Fl. Brit. India 5 : 149. 1886.
S. Kanara.*

A. malabarica Balak. in J. Bombay nat. Hist. Soc. 63 : 329. 1967.
A. hirsuta Hook. f.

Hassan*, Shimoga.

Alseodaphne semecarpifolia Nees in Wall. Pl. As. Rar. 2 : 72. 1831
var. **semecarpifolia**.

Chikmagalur, Coorg, N. Kanara, S. Kanara*.

A. semecarpifolia Nees var. **angustifolia** Meisn. in DC. Prodr. 15(1) :
28. 1864.

Hassan*, N. Kanara*.

Beilschmiedia dalzellii Kosterm. in Reinwardtia 6(3) : 282. 1962.
B. fagifolia var. *dalzellii* Meisn.

N. Kanara.

B. gemmiflora (Bl.) Kosterm. in J. Sci. Res. Indonesia 1 : 115. 1952.
B. bourdillonii Brand.

Shimoga, S. Kanara*.

B. wightii Benth. in Gen. Pl. 3 : 152. 1880.

Chikmagalur*, N. Kanara.

Cinnanomum caudatum Nees in Wall. Pl. As. Rar. 2 : 76. 1831.
Coorg.

C. camphora (L.) Nees & Ebern. Handb. Med. – Pharm. Bot. 2 : 430. 1831.

Chikmagalur.

C. macrocarpum Hook. f. Fl. Brit. India 5 : 133. 1886. *C. iners* auct. non Bl.

Coorg, Hassan*, Kolar*, N. Kanara, Shimoga.

C. malabattrum (Burn. f.) Bl. Bijdr. 568. 1825.

Hassan*.

C. sulphuratum Nees in Wall. Pl. As. Rar. 2 : 74. 1831.

Chikmagalur, Coorg*, Hassan*, Mysore.

C. verum J.S. Presl, Rostk. 2 : 36. 1825. *C. zeylanicum* Bl.

Chikmagalur, Coorg, Dharwar, Mysore, N. Kanara, Shimoga, S. Kanara*.

Cryptocarya beddomei Gamble in Kew Bull. 1925 : 127. 1925.

Mysore, S. Kanara*.

C. bourdillonii Gamble in Kew Bull. 1925 : 127. 1925. *C. wightiana* Hook. f., p.p., non Thw.

Chikmagalur, Coorg, Dharwar, N. Kanara*, Shimoga, S. Kanara*.

C. meeboldii Engl. in Pflanzenr. IV, 23F : 234. 1920.

Mysore*.

C. neilgherrensis Meissn. in DC. Prodr. 15(1) : 71. 1864.

Mysore*.

C. procera Talb. For. Fl. Bombay Pres. Sind 2 : 385. 1911.

N. Kanara.

C. stocksii Meisn. in DC. Prodr. 15(1) : 71. 1864.

Chikmagalur, N. Kanara*.

Litsea chinensis Lamk. Encycl. 3 : 574. 1792.

Belgaum*, Dharwar, N. Kanara, Shimoga.

L. coriacea Heyne (in Wall. Cat. 2556. 1830) ex Hook. f. Fl. Brit. India 5 : 166. 1886.

Chikmagalur, Coorg*, N. Kanara, Shimoga, S. Kanara*.

L. deccanensis Gamble, Fl. Pres. Madras 7 : 1235. 1925. *L. tomentosa* Heyne

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

L. floribunda (Bl.) Gamble, Fl. Pres. Madras 7 : 1238. 1925.
L. wightiana Hook. f., p.p.

Chikmagalur, Hassan*, Mysore*, Shimoga, S. Kanara*.

L. glabrata Wall. (Cat. 2543. 1828) ex Hook. f. Fl. Brit. India 5 : 174. 1886.

Chikmagalur.

L. laevigata (Nees) Gamble, Fl. Pres. Madras 7 : 1925.

Coorg, Hassan*, Mysore.

L. mysorensis Gamble in Kew Bull. 1925 : 130. 1925.

Mysore*.

L. oblonga Wall. (Cat. 2542. 1828) ex Hook. f. Fl. Brit. India 5 : 168. 1886.

N. Kanara.

L. stocksii Hook. f. Fl. Brit. India 5 : 176. 1886.

Chikmagalur, Coorg, N. Kanara, Shimoga.

L. wightiana (Nees) Hook. f. Gen. Pl. 3 : 162. 1880.

Chikmagalur, Coorg, Hassan, Kolar, N. Kanara, Shimoga.

Neolitsea foliosa (Nees) Gamble, Fl. Pres. Madras 7 : 1240. 1925.

Mysore*, N. Kanara, Shimoga.

N. scrobiculata (Meisn.) Gamble, Fl. Pres. Madras 7 : 1240. 1925.

Chikmagalur, Hassan*.

N. zeylanica (Nees) Merr. Philipp. J. Sci. 1, Suppl. 57. 1906. *Litsea zeylanica* Nees

Bangalore*, Chikmagalur, Coorg, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*.

+**Persea americana** Mill. Gard. Dict. ed. 8. 1768.

Bangalore*, Mysore*.

P. macrantha (Nees) Kosterm. in Reinwardtia 6 : 193. 1962. *Machilus macrantha* Nees

Chikmagalur, Coorg, Hassan*, Kolar*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Phoebe cathia (D. Don) Kosterm. in Nat. Hist. Bull. Siam. Soc. 25 : 44. 1974. *P. paniculata* (Nees) Nees var. *glabrescens* Nees

Chikmagalur, Kolar*.

P. wightii Meisn. in DC. Prodr. 15 (1) : 38. 1864.

Chikmagalur, Coorg.

CASSYTHACEAE

Cassytha capillaris Meisn. in DC. Prodr. 15(1) : 263. 1864.

Chikmagalur, Shimoga.

C. filiformis L. Sp. Pl. 35. 1753.

Bangalore*, Bellary, Bidar, Coorg, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, S. Kanara*, Tumkur.

GYROCARPACEAE

Gyrocarpus americanus Jacq. Select. Stirp. Amer. 282. t. 178. f. 80. 1763.

Belgaum*, Bijapur, Chitradurg, Gulbarga, Mysore*, Raichur.

PROTEACEAE

Grevillea robusta A. Cunn. ex R. Br. Prodr. Suppl. Prot. 24. 1830.

Bangalore*, Chikmagalur, Hassan*, Mysore*.

Helicia nilagirica Bedd. in Madras J. Lit. & Sc. ser. 3. 1 : 56. 1864.

Coorg, Hassan*, Shimoga.

THYMELAEACEAE

Gnidia glauca (Fresen.) Gilg, Bot. Jahrb. Syst. 19 : 265. 1894.
Lasiosiphon eriocephalus (Grah.) Decne.

Belgaum, Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

ELAEAGNACEAE

- Elaeagnus conferta** Roxb. Fl. Ind. 1 : 440. 1832. *E. latifolia* L.
Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.
- E. kologa** Schlecht. in DC. Prodr. 14 : 611. 1857.
Chikmagalur, Mysore.
- E. indica** Servettaz in Bull. Herb. Boiss. ser. 2, 8 : 393. 1900.
Bangalore*.

LORANTHACEAE

Dendrophoe falcata (L. f.) Etting. in Denkschr. Akad. Wiss. Math. Naturw. Kl. 32 : 52, 53, 58. t. 13. f. 14. 1872. *Loranthus longiflorus* Desr. var. *falcatus* (L. f.) Kurtz

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

D. gibbosa (Talb.) Razi in Lloydia 20: 242. 1947. *Loranthus gibbosus* Talb.

Belgaum, Coorg, N. Kanara, Shimoga.

D. neelgherrensis (Wt. & Arn.) van Tiegh. in Bull. Soc. Bot. Fr. 42 : 252. 1895. *Loranthus neelgherrensis* Wt. & Arn.

Mysore*.

D. trigona (Wt. & Arn.) Danser ex Sant. in Rec. Bot. Surv. India 16(1) : 263. 1953. *Loranthus trigonus* Wt. & Arn.

Bellary, Chikmagalur, Coorg*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Helicanthes elastica (Desr.) Danser in Ver. K. Akad. Wet. Amsterdam (Sec. 2) 29(6) : 55. 1933. *Loranthus elasticus* Hook. f.

Chikmagalur, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Helixanthera hookeriana (Wt. & Arn.) Danser in Bull. Jard. Bot. Buitenz. ser. 3, 10 : 317. 1929. *Loranthus hookerianus* Wt. & Arn.

Mysore*.

H. intermedia (Hook. f.) Danser in Bull. Jard. Bot. Buitenz. ser. 3, 10 : 317. 1929. *Loranthus intermedius* Wt. ex Hook. f.

Chikmagalur, Hassan*, Mysore*.

H. obtusata (Schult.) Danser in Bull. Jard. Bot. Buitenz. ser. 3, 10: 317. 1929. *Loranthus obtusatus* Schult.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

H. wallichiana (Schult.) Danser in Bull. Jard. Bot. Buitenz. ser. 3, 10: 317. 1929. *Loranthus wallichianus* Schult.

Belgaum, Chikmagalur*, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Macrosolen capitellatus (Wt. & Arn.) Danser in Blumea 4 : 36. 1936. *Loranthus capitellatus* Wt. & Arn. ; *Elytranthe capitellata* (Wt. & Arn.) Engl. & Prantl

Belgaum*, Bellary, Hassan*, Mysore, N. Kanara, Shimoga.

M. parasiticus (L.) Danser in Blumea 4 : 36. 1936. *Loranthus loniceroides* L. *Elytranthe loniceroides* G. Don

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

Scurrula cordifolia (Wall.) G. Don, Gen. Syst. 3 : 423. 1834. *Loranthus cordifolius* Wall.

Bangalore*, Hassan*, Mysore*.

S. philippensis (Cham. & Schlecht.) G. Don, Gen. Syst. 3 : 442. 1834. *Loranthus scurrula* Hook. f. *L. buddlejoides* Desv.

Belgaum*, Bellary, Chikmagalur, Hassan, Kolar, Mysore, N. Kanara*, Shimoga, Tumkur.

Taxillus bracteatus (Heyne ex Wall.) van Tiegh. in Bull. Soc. Bot. France 42 : 256. 1895. *Loranthus bracteatus* Heyne ex Wall.

Bangalore*, Bellary, Hassan*, Mysore.

T. courtallensis (Gamble) Danser in Verh. K. Akad. Wet. Amsterdam 29(6) : 123. 1933. *Loranthus courtallensis* Gamble

Mysore*.

T. cuneatus (Roth) Danser in Bull. Jard. Bot. Buitenz. ser. 3, 10 : 354. 1929. *Loranthus cuneatus* Heyne ex Roth

Belgaum*, Chikmagalur, Coorg, Hasssan*, Mysore*, N. Kanara, Shimoga.

T. recurvus (DC.) van Tiegh. in Bull. Soc. Bot. France 42 : 256. 1895. *Loranthus recurvus* DC.

Mysore*.

T. tomentosus (Roth) van Tiegh. in Bull. Soc. Bot. France 42 : 256. 1895. *Loranthus tomentosus* Roth

Chikmagalur, Coorg*, Hassan*, Mysore, S. Kanara*.

Tolypanthus lagenifer (Wt.) van Tiegh. in Bull. Soc. Bot. France 42 : 249. 1895. *Loranthus lageniferus* Wt.

Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Viscum angulatum Heyne ex DC. Prodr. 4 : 283. 1830.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

V. articulatum Burm. Fl. Ind. 211. 1768 var. **articulatum**

Bangalore*, Chikmagalur, Dharwar*, Mysore, N. Kanara*, Shimoga.

V. articulatum Burm. var. **thelocarpum** (Danser) Rolla Rao in J. Ind. bot. Soc. 36 : 133. f. 9. 1957. *V. nepalense* Spreng. var. *thelocarpum* Danser

N. Kanara*.

V. capitellatum Sm. in Rees, Cyclop. 37, no. 18. 1819.

Mysore*, N. Kanara.

V. heyneanum DC. Prodr. 4 : 278. 1830. *V. verruculosum* Wt. & Arn.

N. Kanara.

V. monoicum Roxb. ex DC. Prodr. 4 : 278. 1830.

Hassan*, Kolar, Shimoga.

V. mysorensis Gamble in Bull. Misc. Inform. 329. 1925.

Hassan, Mysore*.

V. nepalense Spreng. Syst. Cur – Post. 47. 1827. *V. articulatum auct. non* Burm.

Bellary, Bidar, Bijapur, Chitradurg, Gulbarga, Hassan*, Kolar, Raichur, Tumkur.

V. orbiculatum Wt. Ic. t. 1016. 1845.

Mysore*.

V. orientale Willd. Sp. Pl. 4 : 737. 1805.

Bangalore*, Coorg, Mysore*, N. Kanara.

V. ramosissimum Wall. ex Wt. & Arn. Prodr. 380. 1834.

Chikmagalur, Mysore*.

V. trilobatum Talbot, For. Fl. Bombay Pres. Sind. 2 : 419. 1911.

N. Kanara.

SANTALACEAE

Osyris quadripartita Dalz. ex Decne. in Ann. Sci. Nat. ser. 2, 6 : 65. 1836. *O. arborea* Wall. ex DC.

Bangalore*, Belgaum, Chikmagalur, Chitradurg, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

Santalum album L. Sp. Pl. 349. 1753.

Bangalore*, Belgaum Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Scleropyrum pentandrum (Dennst.) Mabberley in Taxon 26 : 533. 1977. *S. wallichianum* (Wt. & Arn.) Arn.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

BALANOPHORACEAE

† **Balanophora abbreviata** Bl. Enum. Plant. Javae 1 : 98. 1827.

Mysore*.

B. fungosa J. R. & G. Forst. Char. Gen. Pl. 99. t. 50. 1776 ssp. **indica** Hansen, Dansk Botanisk. Arkiv. 28 : 100. 1972. *B. indica* (Arn.) Wall. ex Griff.

Bangalore*, Chikmagalur, Hassan*, Mysore*.

B. polyandra Griff. in Trans. Linn. Soc. 24 : 94. t. 7. 1845.

Mysore*.

BUXACEAE

Sarcococca trinervia Wt. Ic. t. 1877. 1852.

Coorg*, S. Kanara*.

EUPHORBIACEAE

Acalypha alnifolia Klein ex Willd. Sp. Pl. 4 : 525. 1805.

Bangalore*, Bellary, Kolar, Raichur.

- A. brachistachya** Harnem. Hort. Hafn. 909. 1815.
Chikmagalur, Mysore.
- A. ciliata** Forssk. Fl. Aegypt. – Arab. 162. 1775.
Mysore*, N. Kanara*, Shimoga, Tumkur.
- A. fallax** Muell. – Arg. in Linnaea 34 : 43. 1865.
Dharwar, N. Kanara.
- A. fruticosa** Forssk. Fl. Aegypt. – Arb. 161. 1775.
Mysore*.
- + **A. hispida** Burm. f. Fl. Ind. 303. t. 16. f. 1. 1786.
Mysore*.
- A. indica** L. Sp. Pl. 1003. 1753.
Bangalore*, Bellary, Bijapur, Chikmagalur, Chitradurg, Dharwar*,
Mysore*, N. Kanara, Raichur.
- A. lanceolata** Willd. Sp. Pl. 4 : 524. 1805.
Bangalore*, Bijapur, Mysore*.
- A. malabarica** Muell. – Arg. in Linnaea 34 : 42. 1865.
Bidar, Hassan*, Mysore*, N. Kanara*, S. Kanara*.
- + **A. ovalifolia** Baill. in Adansonia 1 : 269. 1860 – 61.
Bangalore*.
- + **A. wilkesiana** Muell. – Arg. in DC. Prodr. 15 : 817. 1886.
Mysore*.
- Actephila excelsa** (Dalz.) Muell. – Arg. in Linnaea 32 : 78. 1863.
Chikmagalur*, N. Kanara:
- Agrostistachys indica** Dalz. in Hooker's J. Bot. Kew Garden Misc.
2 : 41. 1850.
Belgaum*, Chikmagalur, Hassan, N. Kanara, Shimoga, S. Kanara.*
- A. longifolia** Benth. ex Hook. f. Fl. Brlt. India 5 : 407. 1887.
Coorg*, N. Kanara.
- A. meeboldii** Pax & Hoffm. in Engl. Pflanzenr. 100. 1912.
Chikmagalur.
- + **Aleurites cordata** Steud. Nom. ed. 2. 1 : 49. 1840.
Chikmagalur.

- A. moluccana** (L.) Willd. Sp. Pl. 4 : 590. 1805.
Belgaum, Kolar.
- Antidesma bunius** Spreng. Syst. Veg. 1 : 826. 1825.
Belgaum, Chikmagalur, N. Kanara, S. Kanara*.
- A. diandrum** (Roxb.) Heyne ex Roth, Nov. Pl. Sp. 369. 1821.
Chikmagalur, Coorg, N. Kanara, Shimoga, S. Kanara*.
- A. ghesaembilla** Gaertn. Fruct. 1 : 189. t. 39. 1788.
Coorg, N. Kanara, S. Kanara*.
- A. menasu** Miq. ex Tuls. in Ann. Sc. Nat. Bot. ser. 3, 15 : 215. 1851.
Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.
- Aporosa lindleyana** (Wt.) Baill. Etud. Gen. Euphorb. 645. 1874.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.
- Baliospermum montanum** (Willd.) Muell. - Arg. in DC. Prodr. 15(2) : 1125. 1866. **B. axillare** Bl.
Bidar, Chikmagalur, Coorg, N. Kanara.
- Baccaurea courtallensis** (Wt.) Muell. - Arg. in DC. Prodr. 15(2) : 459. 1866.
Coorg, N. Kanara*, S. Kanara*.
- Bischofia javanica** Bl. Bijdr. 1168. 1827.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.
- Blachia calycina** Benth. in J. Linn. Soc. Bot. 17 : 226. 1880.
Hassan*.
- B. denudata** Benth. in J. Linn. Soc. Bot. 17 : 226. 1880.
Chikmagalur, N. Kanara, Shimoga, S. Kanara*.
- B. reflexa** Benth. in J. Linn. Soc. Bot. 17 : 226. 1880.
Chikmagalur, Coorg*, Hassan*.
- B. umbellata** (Willd.) Baill. Etudes Gen. Euphorb. 387. t. 19. f. 18 - 20. 1858.
Chikmagalur*, Coorg, S. Kanara*.
- + **Breynia nивosa** Small in Torr. Bot. Cl. 37 : 517. 1910.
Mysore*.

B. retusa (Dennst.) Alst. Ann. Roy. Bot. Gard. (Peradeniya) 11 : 204. 1929. *B. patens* (Roxb.) Rolfe

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

B. vitis-idaea (Burm. f.) Fisch. in Bull. Misc. Inform. Kew 1932 : 65. 1932. *B. rhamnoides* (Willd.) Muell. - Arg.

Bangalore*, Chikmagalur, Coorg, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Bridelia crenulata Roxb. Fl. Ind. 3 : 734. 1832. *B. roxburghiana* (Muell. - Arg.) Gehrm.

Bellary, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, Tumkur.

B. hamiltoniana Wall. ex Hook. f. in Fl. Brit. India 5 : 271. 1887. Shimoga.

B. montana (Roxb.) Willd. Sp. Pl. 4 : 978. 1805. Bellary.

B. retusa (L.) Spreng. Syst. Veg. 3 : 48. 1826. Belgaum, Chikmagalur*, Mysore*, N. Kanara.

B. scandens (Roxb.) Willd. Sp. Pl. 4 : 979. 1805. Chikmagalur, Hassan*, Shimoga, S. Kanara*.

B. squamosa (Lamk.) Gehrm. in Engl. Bot. Jahrb. 41, Beible 95 : 30. 1908. *B. retusa ambo p.p. non* (L.) Spreng. Bidar, Coorg, S. Kanara*, Tumkur.

B. stipularis Bl. Bijdr. 597. 1825. Belgaum, Coorg, Dharwar, N. Kanara, Shimoga.

Chrozophora prostrata Dalz. in Dalz. & Gibs. Bombay Fl. 233. 1861. Bijapur, Belgaum*, Dharwar*, Gulbarga, Mysore*, N. Kanara*.

C. rottleri (Geisel) A. Juss. ex Spreng. Syst. 3 : 850. 1826. Bangalore*, Belgaum*, Bellary*, Bidar, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara, Raichur, Shimoga.

Cleidion spiciflorum (Burm. f.) Merr. Interp. Rumph. Herb. Amboin. 322. 1917. *C. javanicum* Bl.

Coorg, Dharwar, N. Kanara.

Cleistanthus malabaricus Muell. – Arg. in DC. Prodr. 15(2) : 508. 1866.

Chikmagalur*, N. Kanara.

C. patulus Muell. – Arg. in DC. Prodr. 15(2) : 505. 1866.

Mysore*.

† **Codiaeum variegatum** Blume, Bijdr. 606. 1825.

Mysore*.

Croton bonplandianum Baill. in Adansonia 4 : 339. 1864.
C. sparsiflorum Morong (sphalm *sparsiflorus*).

Bangalore, Bellary, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore, Raichur, S. Kanara*, Tumkur.

C. caudatus Geisel. Croton Monogr. 73. 1807.

Chikmagalur, Shimoga.

C. gibsonianus Nimmo in Grah. Cat. Pl. Bombay 251. 1839.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

C. klotzschianus Thw. Enum. Pl. Zeyl. 276. 1861.

Bangalore*.

C. lacciferus L. Sp. Pl. 1005. 1753.

Chikmagalur, Shimoga.

C. lawianus Nimmo in Grah. Cat. Pl. Bombay 251. 1839.

Chikmagalur*.

C. malabaricus Bedd. Ic. t. 181. 1874.

Hassan*.

C. roxburghii Balak. in Bull. bot. Surv. India 3(1) : 39. 1961.
C. oblongifolius Roxb.

N. Kanara*, S. Kanara*.

C. zeylanicus Muell. – Arg. in Linnaea 34 : 107. 1885. *C. reticulatus* Heyne ex Muell. – Arg.

Belgaum*, Chikmagalur, S. Kanara*.

Dalechampia stenoloba Raghavan et Kulkarni in Kew Bull. 35(2) : 323. 1980.

Chikmagalur.

D. velutina Wt. Ic. t. 1881. 1852.

Mysore*.

Daphniphyllum neilgherrense (Wt.) Rosenth. in Engl. Pflanzenr. 68 : 7. 1919. *D. glauscens* Muell. – Arg. non Bl.

Chikmagalur, Shimoga*.

Dimorphocalyx glabellus Thw. Enum. Pl. Zeyl. 278. 1861.

N. Kanara, Shimoga.

D. lawianus (Muell. – Arg.) Hook. f. in Fl. Brit. India 5 : 305. 1887.

Chikmagalur, N. Kanara, Shimoga, S. Kanara*.

Drypetes confertiflora (Hook. f.) Pax. & Hoffm. in Engl. Pflanzenr. 81 : 246. 1922. *Cyclostemon confertiflorus* Hook. f.

Coorg, N. Kanara.

D. oblongifolia (Bedd.) Airy Shaw in Kew Bull. 23 : 57. 1969. *Cyclostemon macrophyllus* auct. non Bl.

Coorg*, Hassan*.

+ **D. roxburghii** (Wall.) Hurasawa in J. Fac. Sci. Univ. Tokyo sect. 3, Bot. 6 : 337. 1954. *Putranjiva roxburghii* Wall.

Bangalore*, Belgaum*, Chikmagalur, Chitradurg, N. Kanara.

D. sepiaria Pax & K. Hoffm. in Engler, Pflanzenr. 270. 1922. *Hemicyclea sepiaria* Wt. & Arn.

N. Kanara*.

D. venusta (Wt.) Pax & Hoffm. in Engler, Pflanzenr. 81 : 268. 1922. *Hemicyclea venusta* Thw.

Coorg, Dharwar*, N. Kanara*, S. Kanara*.

Emblica fischeri Gamble in Bull. Misc. Inform. Kew 330. 1925.

Bidar, Gulbarga, Hassan*.

E. officinalis Gaertn. Fruct. 2 : 122. t. 108. 1790. *Phyllanthus embica* L.

Bangalore*, Belgaum, Bidar, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

Epiprinus mallotiformis (Muell. – Arg.) Croizat in J. Arn. Arb. 23 : 52. 1942. *Symphyllia mallotiformis* Muell. – Arg. ; *Adenochlaena indica* Bedd.

Chikmagalur, Coorg*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Euphorbia antiquorum L. Sp. Pl. 450. 1753.

Bangalore*, Belgaum*, Bijapur*, Chitradurg, Dharwar*, Mysore*, N. Kanara*, Raichur.

- E. atoto** Forst. Prodr. 207. 1786.
S. Kanara*.
- E. caducifolia** Haines in Indian Forester 40 : 154. 1940.
Bellary*, Kolar*.
- E. clarkeana** Hook. f. Fl. India 5 : 253. 1887.
Chitradurg, Tumkur.
- E. coccinea** Roth, Nov. Pl. Sp. 228. 1821.
Bijapur, Dharwar.
- E. corrigioloides** Boiss. Cent. Euph. 11. 1860.
Bangalore*, Bellary*, Dharwar.
- E. cristata** Heyne ex Roth, Nov. Pl. Sp. 226. 1821.
Bangalore*, Bellary, Bidar, Bijapur, Chitradurg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore.
- E. dracunculoides** Lamk. Encycl. 2 : 428. 1786.
Bijapur, Gulbarga, Mysore*, Raichur.
- E. elegans** Spreng. Syst. 3 : 794. 1826.
Belgaum, Bijapur, Chikmagalur, Gulbarga.
- E. erythroclada** Boiss. in DC. Prodr. 15(2) : 25. 1862.
Chikmagalur, N. Kanara.
- E. fusiformis** Buch. – Ham. in D. Don, Prodr. Fl. Nep. 62. 1825.
E. acaulis Roxb.
Chikmagalur.
- E. geniculata** Ort. Nov. Rar. Pl. Hort. Matr. Decad. 18. 1797.
Bangalore*, Bidar, Chikmagalur, Dharwar, Gulbarga, Mysore, Raichur, Shimoga, Tumkur.
- +**E. heterophylla** L. Sp. Pl. 453. 1753.
Bijapur, Dharwar*, Mysore*.
- E. heyneana** Spreng. Syst. Veg. 3 : 791. 1826. *E. microphylla* Heyne ex Roth
Dharwar*, Hassan*, Mysore*.
- E. hirta** L. Sp. Pl. 454. 1753. *E. pilulifera* auct. non L.
Bangalore*, Bellary, Bidar, Bijapur, Chikmagalur, Coorg, Dharwar*,

Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur. (Almost throughout)

E. indica Lamk. Encycl. 2 : 423. 1786. *E. hypericifolia* L. incl. var. *parviflora* (L.) Prain

Bangalore*, Bidar, Bijapur, Chitradurg, Dharwar*, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga.

E. laciniata Panigrahi in Kew Bull. 30(3) : 531. 1975. *E. fimbriata* Heyne ex Roth

Bellary, Bijapur, Hassan*, Mysore*, Tumkur.

E. laeta Heyne ex Roth, Nov. Pl. Sp. 230. 1821. *E. rothiana* Spreng.

Belgaum*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

E. linearifolia Heyne ex Roth, Nov. Pl. Sp. 224. 1821.

N. Kanara.

+ *E. millii* Desmoul. in Bull. Hist. Nat. Soc. Linn. Bordeaux 1 : 27. 1826. *E. splendens* Boj. ex Hook.

Bangalore*, Mysore*.

E. nivulia Buch. - Ham. in Trans. Linn. Soc. London 14 : 286. 1825. *E. neriifolia* Roxb.

Bangalore*, Bijapur, Hassan*, Mysore*.

E. notoptera Boiss. in DC. Prodr. 15(2) : 26. 1862.

Hassan*, N. Kanara*, S. Kanara*.

E. perbracteata Gage in Kew Bull. 1914 : 238. 1914.

Bidar, Dharwar*, Gulbarga.

E. prostrata Ait. Hort. Kew 2 : 139. 1789.

Chikmagalur, Dharwar*, Mysore*, Raichur.

+ *E. pulcherrima* Willd. ex Klotzsch. in Otto & Dietr. All. Garten 2 : 27. 1834.

Bangalore*, Mysore*.

E. pycnostegia Boiss. Cent. Euphorb. 9. 1860 var. *pycnostegia*

Shimoga*, S. Kanara*.

E. pycnostegia Boiss. var. *laxa* Boiss. Cent. Euphorb. 9. 1860.

Belgaum, Chikmagalur.

E. rosea Retz. Obs. 4 : 26. 1786.

Bellary, Bijapur.

E. synadenium Ridley in J. Roy. As. Soc. Str. 61 : 36. 1912.

Tumkur.

E. thymifolia L. Sp. Pl. 454. 1753.

Bangalore*, Bidar, Chikmagalur, Hassan*, Kolar, Mysore*,
N. Kanara, Raichur, Shimoga, S. Kanara*. Common throughout.

E. thurcilli L. Sp. Pl. 452. 1753.

Bangalore*, Bijapur, Chitradurg, Dharwar*, Hassan*, Mysore*.

E. zornioides Boiss. in DC. Prodr. 15(2) : 19. 1862.

Chikmagalur.

Excoecaria agallocha L. Syst. Nat. ed. 10, 1288. 1759.

N. Kanara.

E. crenulata Wt. Ic. t. 1865. 1852.

Coorg*, Hassan*.

E. robusta Hook. f. Fl. Brit. India 5 : 474. 1888.

Coorg*.

Fahrenheitia zeylanica (Thw.) Airy Shaw in Kew Bull. 20 : 410. 1966.
Ostodes zeylanicus (Thw.) Muell. - Arg.

Hassan*, Shimoga, S. Kanara*.

+ **Gelonium lanceolatum** Willd. Sp. Pl. 4 : 832. 1806.

Bangalore*.

Givotia rottleriformis Griff. in Calcutta J. Nat. Hist. 4 : 388. 1844.

Belgaum, Bellary, Dharwar*, Gulbarga, Hassan*, Kolar, Mysore,
N. Kanara, Raichur, Tumkur.

Glochidion arboreum Wt. Ic. t. 1907. 1852.

Chikmagalur, Mysore*, N. Kanara*.

G. bourdillonii Gamble in Kew Bull. 1925. 330. 1925.

Mysore.

G. ellipticum Wt. Ic. t. 1906. 1852. *G. hohenackeri* Bedd.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara,
Shimoga, S. Kanara*.

G. fagifolium Bedd. For. Man. Bot. 193. 1872.

Mysore.

G. johnstonei Hook. f. Fl. Brit. India 5 : 314. 1887.

Hassan*, Mysore*, N. Kanara*, Shimoga.

G. lanceolarium (Roxb.) Voigt, Hort. Suburb. Calc. 153. 1845.

N. Kanara.

G. malabaricum Bedd. For. Man. Bot. 194. 1872.

Mysore, N. Kanara*, S. Kanara*.

G. neilgherrense Wt. Ic. t. 1907. 1852.

Chikmagalur*, Mysore*, Shimoga.

G. tomentosum Dalz. in Hook. J. Bot. Kew Gard. Misc. 3 : 38. 1851.

Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

G. velutinum Wt. Ic. t. 1907 (f. 2) 1852.

Chikmagalur, Mysore, N. Kanara, Shimoga, S. Kanara*.

G. zeylanicum (Gaertn.) A. Juss. Tent. Euph. 107. t. 3. 1824. var. **zeylanicum**

Chikmagalur, Hassan*, Mysore, N. Kanara.

G. zeylanicum (Gaertn.) A. Juss. var. **nitidum** Hook. f. Fl. Brit. India 5 : 311. 1887.

N. Kanara*.

+ **Hevea brasiliensis** (H. B. & K.) Muell. - Arg. in Linnaea 34 : 204. 1865-66.

Chikmagalur, Coorg.

Homonium retusa (Grah. ex Wt.) Muell. - Arg. in Linnaea 34 : 200. 1865.

Coorg, N. Kanara, Raichur, Shimoga, S. Kanara*.

H. riparia Lour. Fl. Cochinch. 637. 1790.

Bellary*, Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Jatropha curcas L. Sp. Pl. 1006. 1753.

Bangalore*, Belgaum, Bidar, Chikmagalur, Chitradurg, Coorg, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*.

J. glandulifera Roxb. Fl. Ind. 3 : 688. 1832.

Bellary, Bijapur, Chitradurg, Gulbarga, Raichur.

J. gossypifolia L. Sp. Pl. 1006. 1753.

Bangalore*, Bellary, Chitradurg, Gulbarga, Mysore*, Raichur, S. Kanara*, Tumkur.

J. heynei Balak. in Bull. bot. Surv. India 3 : 40. 1962. *J. heterophylla* Heyne ex Hook. f., non Steud.

Bellary, Chitradurg, Mysore*.

†**J. multifida** L. Sp. Pl. 1006. 1753.

Bangalore*.

Kirganelia reticulata (Poir.) Baill. Etud. Gen. Euph. 614. 1858.
Phyllanthus reticulatus Poir.

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Macaranga indica Wt. Ic. t. 1883. et 1949. f. 2. 1852.

Chikmagalur*, N. Kanara, Shimoga*.

M. peltata (Roxb.) Muell. - Arg. in DC. Prodr. 15(2) : 1010. 1866.
M. tomentosa Wt.

Belgaum, Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Mallotus aureo-punctatus Muell. - Arg. in DC. Prodr. 15 : 973. 1864. *M. lawii* Muell. - Arg.

Coorg, N. Kanara, S. Kanara*.

M. beddomei Hook. f. Fl. Brit. India 5 : 438. 1887.

Mysore*.

M. philippensis (Lamk.) Muell. - Arg. in Linnaea 34 : 196. 1865
var. *philippensis*

Bangalore*, Belgaum, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur*.

M. philippensis (Lamk.) Muell. - Arg. var. **tomentosus** Gamble, Fl. Pres. Madras 1322. 1925.

Bellary*.

M. repandus (Willd.) Muell. - Arg. in Linnaea 34 : 197. 1865.

Chikmagalur, Coorg, N. Kanara*, Shimoga.

M. resinosus (Blanco) Merr. Sp. Blancoanae 222. 1918. *M. muricatus* (Wt.) Muell. - Arg.

Hassan*, Mysore.

M. stenanthus Muell. - Arg. in Linnaea 34 : 191. 1865.

N. Kanara, Shimoga.

M. tetracoccus (Roxb.) Kurz in J. As. Soc. Bengal 16 : 245. 1873. *M. albus sensu* Muell. - Arg.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

+**Manihot esculenta** Crantz. in Inst. 1 : 167. 1766. *M. utilisissima* Pohl

Hassan*, Mysore*.

+**M. glaziovii** Muell. - Arg. in Mart. Fl. Bras. 11(2) : 446. 1873.

Bangalore*, Hassan*, Mysore*, Tumkur.

Margaritaria indica (Dalz.) Airy Shaw in Kew Bull. 20 : 387. 1966. *Phyllanthus indicus* (Dalz.) Muell. - Arg. *Prosorus indicus* Dalz.

Belgaum, Coorg*, Hassan*, N. Kanara.

Micrococca mercurialis Benth. in Hook. Nigr. Fl. 503. 1849. *Claoxylon mercurialis* Thw.

Mysore, N. Kanara.

Pedilanthus tithymaloides (L.) Poir. in Ann. Mus. Hist. Nat. Paris 19 : 390. t. 19. 1812.

Bangalore*, Hassan*, Mysore*, Shimoga.

+**Phyllanthus acidus** (L.) Skeels in U.S. Dept. Agric. Bur. Pl. Ind. Bull. 148 : 17. 1909. *P. distichus* (L.) Muell. - Arg.

Bangalore*, Bijapur.

P. debilis Klein ex Willd. Sp. Pl. 4 : 582. 1804.

Chikmagalur, Gulbarga, Tumkur.

P. fraternus Webst. Contr. Gray Herb. 176 : 53. 1955. *P. niruri auct. non L.*

Bangalore*, Bellary*, Chikmagalur, Hassan*, Kolar, Mysore, N. Kanara.

P. gardnerianus Baill. Etud. Gen. Euph. 628. 1858.

S. Kanara*.

P. jawii Grah. Cat. Pl. Bombay 181. 1839.

Belgaum, Bijapur, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

P. maderaspatensis L. Sp. Pl. 982. 1753.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*, Raichur, S. Kanara*, Tumkur*.

P. pinnatus (Wt.) Webst. in J. Arn. Arb. 34 : 75. 1958. *Reidia floribunda* Wt.

Chikmagalur, Mysore.

P. polyphyllus Willd. Sp. Pl. 4 : 586. 1805.

Bangalore*.

P. rheedii Wt. Ic. t. 1895. f. 1. 1852.

Bangalore*, Chikmagalur, Mysore*, S. Kanara*.

P. rotundifolius Klein in Willd. Sp. Pl. 4 : 584. 1805 - 06.

Mysore.

P. scabrifolius Hook. f. Fl. Brit. India 5 : 299. 1887.

Mysore.

P. talbotii Sedgw. in J. Ind. Bot. 2(3) : 124. 1921.

N. Kanara, Shimoga.

P. urinaria L. Sp. Pl. 982. 1753.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

P. virgatus Forst. f. Fl. Ins. Austr. Prodr. 65. 1786. *P. simplex* Retz.

Bangalore*, Bijapur, Chikmagalur, Chitradurga, Coorg, Dharwar*, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Reidia macrocalyx (Muell. - Arg.) Gamble, Fl. Pres. Madras 1292. 1924.

Chikmagalur*, Mysore*, N. Kanara*.

+ **Ricinus communis** L. Sp. Pl. 2 : 1007. 1753.

Bangalore*, Bellary, Bijapur, Chikmagalur, Gulbarga, Hassan*, Mysore*, Shimoga,

Sapium insigne (Royle) Benth. in Gen. Pl. 3 : 335. 1880.

Coorg, N. Kanara, Shimoga, S. Kanara.

Sauropus androgynous (L.) Merr. in Forest Bur. Philipp. Bull. 1 : 30. 1903.

Shimoga.

S. quadrangularis (Klein ex Willd.) Muell. - Arg. in Linnaea 32 : 73. 1863.

N. Kanara, Shimoga.

Sebastiania chamaelea (L.) Muell. - Arg. in DC. Prodr. 15(2) : 1175. 1866.

Bangalore*, Bellary, Bijapur, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

Securinega leucopyrus (Willd.) Muell. - Arg. in DC. Prodr. 15(2) : 451. 1866. *Flueggea leucopyrus* Willd.

Bangalore*, Bellary, Bijapur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

S. virosa (Roxb. ex Willd.) Baillon in Adansonia 6 : 334. 1865-66. *Flueggea microcarpa* Bl. *F. virosa* Baill.

Chikmagalur, Hassan, Kolar*, Mysore, N. Kanara, Shimoga.

+ **Synadenium grantii** Hook. f. in Bot. Mag. t. 5633. 1867.

Bangalore*, Hassan*, Mysore*,

Synostemon bacciforme (L.) Webst. in Taxon 9 : 26. 1960. *Agyneja bacciformis* (L.) A. Juss.

Hassan*, Mysore*.

Tragia bicolor Miq. in Linnaea 26 : 222. 1853.

Chikmagalur*, Shimoga*.

T. cannabina L. f. Suppl. 415. 1781.

Bellary, Bijapur, Coorg, Gulbarga, Mysore, Raichur, Tumkur.

T. hispida Willd. Sp. Pl. 4 : 323. 1805.

Chikmagalur, Coorg, Dharwar, Hassan*, N. Kanara, Shimoga, S. Kanara*.

T. involucrata L. Sp. Pl. 980. 1753.

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara*, S. Kanara*, Tumkur*.

T. muelleriana Pax et Hoffm. in Engl. Pflanzenr. 68 : 81. 1935. var. **unicolor** (Muell. - Arg.) Pax ex Hoffm. in Engl. Pflanzenr. 68 : 81. 1935, *T. involucrata* auct. non L.

Bellary, Chikmagalur, Coorg, Gulbarga, N. Kanara, Tumkur.

Trewia polycarpa Benth. in Gen. Pl. 3 : 318. 1880. *T. nudiflora* L.

Coorg, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

ULMACEAE

Celtis cinnamomea Lindl. (in Wall. Cat. 3696. 1831) ex Planch. in Ann. Sci. Nat. Bot. ser. 4, 10 : 303. 1848.

Chikmagalur, Mysore, N. Kanara, Shimoga, S. Kanara*.

C. tetrandra Roxb. (Hort. Beng. 21. 1814 et) Fl. Ind. 2 : 63. 1832.

Hassan*, Kolar*, N. Kanara*.

C. wightii Planch. in Ann. Sc. Nat. Bot. ser. 3, 10 : 307. 1848.

Hassan*.

Gironniera cuspidata (Bl.) Planch. ex Kurz, For. Fl. 2 : 470. 1877. *G. reticulata* Thw.

Coorg*, Hassan*, Mysore*, N. Kanara.

Holoptelea integrifolia (Roxb.) Planch. in Ann. Sci. Nat. Bot. ser. 3, 10 : 266. 1848.

Bangalore*, Belgaum*, Bellary, Dharwar, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*, Tumkur.

Trema orientalis (L.) Bl. Mus. Bot. Lugd. - Bat. 2 : 61. 1856.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

MORACEAE

Antiaris toxicaria Leschen. in Ann. Mus. Hist. Nat. Paris 16 : 478. 1810.

Chikmagalur, Coorg, N. Kanara, S. Kanara*.

Artocarpus gomezianus Wall. ex Trec. in Ann. Sci. Nat. Bot. ser. 3, 8 : 118. 1847 ssp. **zeylanicus** Jarrett in J. Arn. Arb. 41 : 90. 1960. *A. lakoocha* auct. non Roxb.

Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

A. heterophyllus Lamk. Encycl. 3 : 210. 1789. *A. integrifolius* auct. non L. f.

Bangalore*, Bellary, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

A. hirsutus Lamk. Encycl. 3 : 210. 1789.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

+**A. incisus** L. f. Suppl. 411. 1781.

N. Kanara.

+**Broussonetia papyrifera** (L.) Vent. Table Regne Veg. 3 : 547. 1799.

Bangalore*, Belgaum, Shimoga.

Dorstenia indica Wall. ex Wt. Ic. 6 : t. 1964. 1853.

Mysore*.

Ficus amplissima J.E. Smith in Rees, Cyclop. 14 : no. 1. 1810. *F. tsiela* Roxb.

Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan*, Mysore*, Shimoga, Tumkur.

F. arnottiana (Miq.) Miq. in Ann. Mus. Lugd. - Bat. 3 : 287. 1867.

Bellary, Chikmagalur, Chitradurg, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

F. beddomei King in Ann. Calc. 1 : 26. tt. 24 & 81 m. 1887.

Chikmagalur, Shimoga.

F. benghalensis L. Sp. Pl. 1059. 1753.

Bangalore*, Bidar, Chikmagalur, Hassan*, Mysore*, N. Kanara*, Shimoga, Tumkur (Common throughout).

F. benjamina L. Mant. 129. 1767. (*excl. syn.* Rheede).

Bangalore*, Chikmagalur, Mysore*.

F. callosa Willd. in Mem. Acad. Roy. Sci. Hist. (Berlin). 102. 1798.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga.

† **F. carica** L. Sp. Pl. 1059. 1753.

Mysore*.

F. drupacea Thunb. Diss. Fic. 11. 1786 var. **pubescens** (Roth) Corner in Gard. Bull. Singapore 17 : 381. 1960. *F. mysorensis* Heyne ex Roth.

Belgaum*, Bellary, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

F. exasperata Vahl Enum. 2 : 197. 1806. *F. asperrima* Roxb.

Bellary, Chikmagalur, Coorg, Hassan, N. Kanara, Shimoga, S. Kanara*.

F. heterophylla L. f. Suppl. 442. 1781.

Belgaum*, Mysore*, N. Kanara, Raichur.

F. hispida L. f. Suppl. 442. 1781.

Belgaum*, Bidar, Chikmagalur, Coorg, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

F. laevis Bl. Bijdr. 437. 1825 var. **macrocarpa** (Miq.) Corner in Gard. Bull. Singapore Bull. 18 : 7. 1960. *F. guttata* King.

Chikmagalur.

F. microcarpa L. f. Suppl. 442. 1781. *F. retusa* auct. non L.

Bellary, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

F. mollis Vahl, Symb. 1 : 82. 1790. *F. tomentosa* Roxb. ex Willd.

Bangalore*, Bijapur, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

F. nervosa Heyne ex Roth in Roem. & Schult. Syst. Veg. 1 : 513. 1817.

Hassan*, N. Kanara.

F. racemosa L. Sp. Pl. 1060. 1753. *F. glomerata* Roxb.

Bangalore*, Chikmagalur, Coorg, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

F. religiosa L. Sp. Pl. 1059. 1753.

Bangalore*, Belgaum, Hassan*, Mysore*, Shimoga. (Widely cultivated).

F. talbotii King in Ann. Roy. Bot. Gard. Calc. 1 : 51. t. 63 & 84. f. 9. 1888.

Belgaum*, Hassan*, Mysore*, N. Kanara, Shimoga.

F. tinctoria Forst. f. Prodr. Fl. Austral. 76. 1786 ssp. **gibbosa** (Bl.) Corner in Gard. Bull. 17 : 476. 1960. *F. gibbosa* Bl.

Coorg, Mysore, Shimoga.

F. tinctoria Forst. f. ssp. **parasitica** (Willd.) Corner in Gard. Bull. Singapore 17 : 476. 1960. *F. gibbosa* Bl. var. *parasitica* King

Bellary, Chikmagalur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

F. tsjahela Burm. f. Fl. Ind. 227. 1768 ('*tjakela*').

Chikmagalur, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*.

F. virens Ait. Hort. Kew 3 : 451. 1789. *F. infectoria* Roxb. incl. vars. *wightiana* Wall. and *lambertiana* Miq.

Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga.

+**Morus indica** L. Sp. Pl. 986. 1753.

Belgaum*, Hassan*, N. Kanara.

+**M. alba** L. Sp. Pl. 986. 1753.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore, Shimoga.

M. macroura Miq. Pl. Jungh. 1 : 42. 1851. *M. laeviagata* Wall. ex Brand.

Belgaum*, Dharwar.

Plecosperrum spinosum (Roxb. ex Willd.) Trec. in Ann. Sci. Nat. ser. 3, 8 : 124. 1847.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga.

Streblus asper Lour. Fl. Cochinch. 2 : 615. 1790.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, S. Kanara*.

URTICACEAE

Boehmeria glomerulifera Miq. in Zoll. Syst. Verz. Ind. Archip. 101, 104. 1854. *B. malabarica* Wedd.

Chikmagalur*, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

B. platyphylla D. Don, Prodr. Fl. Nepal. 60. 1825 var. **platyphylla**
B. scabrella Gaud.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

B. platyphylla D. Don var. **longissima** Hook. f. Fl. Brit. India 5 : 579. 1888.

Chikmagalur*.

Debregeasia longifolia (Burm. f.) Wedd. in DC. Prodr. 16(1) : 235. 1869. *D. velutina* Gaud.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Elatostema cuneatum Wt. Ic. t. 2091. f. 3. 1853.

Chikmagalur, Hassan*.

E. lineolatum Wt. Ic. tt. 1984 & 2091. f. 1. 1853.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

E. sessile Forst. Char. Gen. 106. 1776.

Mysore*.

E. surculosum Wt. Ic. t. 2091. f. 4. 1853.

Chikmagalur*.

Girardinia diversifolia (Link) Friis in Kew Bull. 36 : 45. 1981.
G. leschenaultiana Decne. ; *G. zeylanica* Decne.

Bellary, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

Laportea crenulata Gaud. in Freyc. Voy. Bot. 498. 1826.

Chikmagalur, Coorg, Shimoga.

L. interrupta (L.) Chew in Gard. Bull. Singapore 200. 1965. *Fleurya interrupta* (L.) Gaud.

Bangalore*, Belgaum*, Hassan*, Mysore*, N. Kanara, Shimoga.

Lecanthus peduncularis (Royle) Wedd. in DC. Prodr. 16 : 1869.
L. wightii Wedd.

Belgaum*, Chikmagalur, Hassan*, Mysore*, Shimoga*.

Parietaria debilis Forst. f. Prodr. 73. 1786.

N. Kanara*.

Pellionia heyneana Wed. Monogr. Urt. 287, t. 5. 1856.

Chikmagalur*, Hassan*, Shimoga.

Pilea melastomoides (Poir.) Wedd. in Ann. Sc. Nat. 1 : 186. 1854.
P. trinervia Wt.

Chikmagalur, Kolar*, Mysore*.

P. muscosa Lindl. Coll. Bot. t. 4 : 1821. *P. microphylla* (L.) Liebm.
Coorg*, Kolar*, Mysore*, Shimoga.

P. wightii Wedd. in Ann. Sc. Nat. 1 : 186. 1854.
Mysore*.

Pouzolzia auriculata Wt. Ic. t. 1950. f. 2. 1853.
Bangalore*, Chikmagalur, Mysore*.

P. bennettiana Wt. Ic. t. 1978. 1853.
Bijapur, Chikmagalur, Shimoga.

P. integrifolia Dalz. in Kew J. Bot. 3 : 134. 1851.
Belgaum*.

P. pentandra Benn. Pl. Jav. Rar. 64. 1838.
Belgaum*, Coorg, Mysore*, N. Kanara, Shimoga, S. Kanara*.

P. wightii Benn. Fl. Jav. Rar. 66. 1838 var. **wightii**
Chikmagalur, Shimoga.

P. wightii Benn. var. **caudata** Fisch. in Gamble, Fl. Pres. Madras
1384. 1928.
Shimoga*.

P. wightii Benn. var. **nilghirensis** (Wt.) Hook. f. Fl. Brit. India 5 : 584.
1888.
Hassan*.

P. wightii Benn. var. **scabra** (Wt.) Fisch. in Gamble, Fl. Pres.
Madras 1384. 1928.
Hassan*, Mysore*.

P. zeylanica L. Benn. Pl. Jav. Rar. 67. 1838.
Bangalore*.

Villebrunea frutescens Bl. Mus. Bot. Lugd. - Bat. 2 : 168. 1856.

Chikmagalur.

V. integrifolia Gaud. Bot. Bonite Voy. t. 91. 1844 - 46.

Chikmagalur.

CASUARINACEAE

† *Casuarina equisetifolia* J. R. & G. Forst. Char. Gen. 104. t. 52. 1776.

Bangalore*, Bijapur, Dharwar, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

SALICACEAE

Salix tetrasperma Roxb. Pl. Cor. 1 : 66. t. 97. 1795.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

CERATOPHYLLACEAE

Ceratophyllum demersum L. Sp. Pl. 992. 1753.

Hassan*, Mysore*, N. Kanara.

CYCADACEAE

Cycas circinalis L. Sp. Pl. 1188. 1753.

Hassan*.

GNETACEAE

Gnetum ula Brongn. in Duperrey, Voy. Coquille 7 : 12. 1829.
G. scandens Brandis

Chikmagalur*, Hassan*, N. Kanara, Shimoga.

HYDROCHARITACEAE

Blyxa aubertii L. Rich. Mem. Cl. Sci. Math. Inst. Natl. France 12(2) : 77. t. 4. 1812. *B. ceylanica* Hook. f.

Hassan*.

B. echinosperma (Clarke) Hook. f. Fl. Brit. India 5 : 661. 1888.
B. talbotii Hook. f.

Bangalore*, Belgaum*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

B. octandra (Roxb.) Planch. ex Thw. Enum. Pl. Zeyl. 332. 1864.
B. roxburghii Rich.

N. Kanara, Shimoga.

Halophila beccarii Aeschers. Nuov. Giorn. Bot. Ital. 3 : 302. 1871.

S. Kanara.

Hydrilla verticillata (L. f.) Royle, Ill. Bot. Himal. t. 376. 1839.

Bangalore*, Bijapur, Hassan*, Mysore, N. Kanara, S. Kanara*.

Nechamandra alternifolia (Roxb.) Thw. Enum. Pl. Zeyl. 332. 1864.
Lagarosiphon roxburghii Benth. ; *L. alternifolia* Druce

Mysore*.

Ottelia alismoides (L.) Pers. Syn. Pl. 1 : 400. 1805.

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Gulbarga, Kolar,
Mysore, Raichur.

Vallisneria spiralis L. Sp. Pl. 1015. 1753.

Bangalore*, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*,

BURMANNIACEAE

Burmannia coelestis D. Don, Prodr. Pl. Nepal. 44. 1825. *B. coelestis*
D. Don var. *pusilla* (Miers) Thw

Chikmagalur, Hassan*, Mysore*, N. Kanara, S. Kanara*.

ORCHIDACEAE

Acampe ochracea (Lindl.) Hochr. in Bull. N. Y. Bot. Gard. 6 : 270,
A910.

N. Kanara*.

A. praemorsa (Roxb.) Blatt. & McC. in J. Bombay nat. Hist. Soc. 35 : 495. 1932. *A. wightiana* Lindl.

Belgaum*, Chikmagalur*, Mysore*, N. Kanara.

Acanthephippium bicolor Lindl. in Bot. Reg. 20 : t. 1730. 1835.
Hassan*.

Aerides crispum Lindl. Gen. Sp. Orch. 239. 1833.

Bellary, Chikmagalur*, Chitradurg, Hassan*, Mysore, N. Kanara*, Shimoga.

A. cylindricum Lindl. Gen. Sp. Orch. 240. 1833.
Hassan*, Mysore*.

A. maculosum Lindl. in Bot. Reg. t. 58. 1845.
Belgaum*, Bellary*, Hassan*.

A. ringens (Lindl.) Fisch. in Kew Bull. 1928 : 284. 1928. *A. radicosum* A. Rich.

Bangalore*, Chitradurg, N. Kanara*, Shimoga.

Aphyllorchis montana Reichb. f. in Linnaea 41 : 57. 1877.
Mysore*.

A. prainii Hook. f. Fl. Brit. India 6 : 117. 1890.
Hassan*, Mysore*.

Bulbophyllum fimbriatum (Lindl.) Reichenb. f. in Walp. Ann. Bot. Syst. 6 : 260. 1861. *Cirrhopetalum fimbriatum* Lindl.

Chikmagalur, Coorg*, Hassan*, Mysore*, N. Kanara*.

B. fischeri Seidenfaden in Dansk Bot. Arkiv. 29 : 202. 1973.
Cirrhopetalum gamblei Hook. f.
Hassan*.

B. fusco-purpureum Wt. Ic. 5(1) : 6. t. 1651. 1851.
Mysore.

B. mysorensis (Rolfe) J. J. Sm. in Bull. Bot. Jard. Bot. Buitenzorg. ser. II. 8 : 26. 1912.
Hassan*, Mysore*,

B. neilgherrensis Wt. Ic. 5(1) : 6. t. 1650. 1851.
Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, S. Kanara*.

B. proudlockii (King & Pantl.) J. J. Sm. in Bull. Jard. Bot. Buitenzorg. ser. H, 8 : 27. 1912. *Cirrhopetalum proudlockii* King & Pantl.

Chikmagalur, Hassan*, Mysore*.

B. tremulum Wt. Ic. 5(1) : 6. t. 1749. 1851.

Coorg*, Mysore*.

Calanthe masuca (D. Don) Lindl. (in Wall. Cat. 7337. 1832 *et*) Gen. Sp. Orch. 249. 1833.

N. Kanara*.

C. lunifera J.J. Sm. in J. Bombay nat. Hist. Soc. 59 : 401. 1962.

N. Kanara*.

C. purpurea Lindl. Gen. Sp. Orch. 249. 1833.

N. Kanara*.

Cheirostylis flabellata Wt. Ic. 5 : 16. t. 1727. 1852.

Mysore*, N. Kanara*.

Chiloschista lunifera (Hook. f.) Sm. in Fl. Buitenz. 6 : 553. 1905.

N. Kanara*.

Chrysoglossum maculatum Hook. Fl. f. Brit. India 6 : 784. 1894.

Mysore*.

Cirrhopetalum acutiflorum A. Rich. in Ann. Sc. Nat. ser. 2. 15 : 18. t. 7. 1841.

Mysore.

C. elegantulum Rolfe in Gard. Chron. 1 : 552. 1891.

Coorg*.

C. neilgherrense Wt. Ic. t. 1654. 1851.

Mysore*.

Coelogyne breviscapa Lindl. Folia Orch. 4. 1854.

Chikmagalur*, Hassan*, Mysore*.

C. cristata Lindl. Coll. Bot. sub. t. 33. 1821.

Chikmagalur.

C. nervosa A. Rich. in Ann. Sci. Nat. 2. 15 : 16. 1841.

Mysore*.

- C. odoratissima** Lindl. Gen. & Sp. Orch. 41. 1830.
Mysore*.
- Cottonia peduncularis** (Lindl.) Reichb. f. in Cat. Orchid. Schiller 52.
1857. *C. macrostachya* Wt.
Chikmagalur, Hassan*, N. Kanara*.
- Cymbidium aloifolium** (L.) Sw. in Nov. Act. Sc. Upsal. 6 : 77. 1799.
Chikmagalur*, Hassan*, Mysore*, N. Kanara*.
- C. ensifolium** (L.) Swartz in Nov. Act. Sc. Upsal 6 : 77. 1799 var.
haematodes (Lindl.) Trimen, Handb. Fl. Ceylon 4 : 180. t. 90. 1898.
Hassan*.
- Dendrobium aqicum** Lindl. Bot. Reg. 6 : t. 59. 1843.
Hassan*.
- D. barbatulum** Lindl. Gen. & Sp. Orch. 84. 1830.
Chikmagalur, Hassan*, Mysore*. N. Kanara*, Shimoga.
- D. crepidatum** Lindl. in Paxton, Fl. Gard. 1 : 63. f. 45. 1850 - 51.
Belgaum*, Hassan*, N. Kanara*.
- D. haemoglossum** Thw. Enum. 429. 1864.
Hassan*.
- D. herbaceum** Lindl. Bot. Misc. 69. 1840.
Chikmagalur*, Coorg, Hassan*, N. Kanara*, Shimoga.
- D. heterocarpum** Wall. ex Lindl. Gen. Sp. Orch. 78. 1830.
Hassan*, Mysore*.
- D. heyneanum** Lindl. Gen. Sp. Orch. 78. 1830.
Hassan*, Shimoga.
- D. iriaeflorum** Griff. Notul. 3 : 316. 1851.
Chikmagalur.
- D. lawianum** Lindl. in J. Linn. Soc. 3 : 10. 1859 (*'lawanum'*).
Chikmagalur*, Hassan*, N. Kanara*.
- D. mabelae** Gammie in J. Bombay nat. Hist. Soc. 16 : 567. 1905.
Belgaum*, Hassan*, N. Kanara.

D. macrostachyum Lindl. Gen. Sp. Orch. 78. 1830.

Belgaum*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

D. microbulbon A. Rich. in Ann. Sc. Nat. ser. 2. 15 : 19. t. 8. 1841.
N. Kanara*.

D. nanum Hook. f. Ic. Pl. t. 19. 1853.

Coorg*, Hassan*, Mysore*.

D. nutans Lindl. Gen. Sp. Orch. 90. 1830.

Coorg, Hassan*, Mysore*, Shimoga.

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Belgaum*, Hassan*, N. Kanara*.

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Chikmagalur.

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Hassan*, Kolar*, N. Kanara.

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Kolar*, Mysore, Shimoga.

Diploprora championi (Lindl.) Hook. f. Fl. Brit. India 6 : 26. 1890. et Ic. Pl. t. 2120. 1892.

Hassan*.

Disperis neilgherrensis Wt. Ic. t. 1719. 1851.

Mysore*.

D. zeylanica Trimen in J. Bot. 23 : 245. 1885. *D. neilgherrensis* auct. non Wt.

Chikmagalur, Hassan*.

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Coorg, Hassan*, N. Kanara*.

Epipogium roseum (D. Don) Lindl. in J. Linn. Soc. Bot. 1 : 177. 1857. *E. nutans* Reichb. f.

Chikmagalur*, Coorg*, Hassan*, Mysore*, N. Kanara*, Shimoga.

Eria albiflora Rolfe in Bull. Misc. Inform. 170. 1893.

Hassan*,

E. bracteata Lindl. in J. Linn. Soc. 3 : 46. 1856.

Coorg*, Mysore*.

E. dalzellii (Dalz.) Lindl. in J. Linn. Soc. Bot. 3 : 47. 1858 ('*Dalzellii*').

Hassan*, Mysore*.

E. exilis Hook. f. Fl. Brit. India 5 : 788. 1890.

Chikmagalur*, Hassan*, N. Kanara*, Shimoga.

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Chikmagalur, Hassan*, Mysore*, N. Kanara*, Shimoga.

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Chikmagalur, Dharwar*, Hassan*, N. Kanara*, Shimoga.

E. nana Lindl. Gen. Sp. Orch. 180. 1833.

Mysore.

E. pauciflora Wt. Ic. t. 1634. 1851.

Mysore*.

E. reticosa Wt. Ic. t. 1637. 1851. *E. bracteata* Dalz. & Gibs., non Lindl.

Hassan*, N. Kanara*.

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Chikmagalur*, Hassan*.

E. herbacea Lindl. Gen. Sp. Orch. 182. 1833.

Chikmagalur*, N. Kanara*.

E. nuda Lindl. (in Wall. Cat. 7371 et) Gen. Sp. Orch. 180. 1833.

Belgaum*, Hassan*, Mysore, N. Kanara*, Shimoga.

E. ochreata Lindl. in J. Linn. Soc. Bot. 3 : 24. 1858.

Dharwar*, N. Kanara*.

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Belgaum*, Dharwar*, Mysore*, Raichur.

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1929. *G. dilatatum* R. Br.

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Chikmagalur*.

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Belgaum*.

H. commelinifolia Wall. in Lindl. Gen. Sp. Orch. 325. 1835.

Chikmagalur*, Coorg*, N. Kanara.

H. crinifera Lindl., Gen. Sp. Orch. 323. 1835.

Bangalore*, Chikmagalur*, Hassan*, Shimoga.

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Mysore*, N. Kanara*.

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N. Kanara*.

H. elliptica Wt. Ic. t. 1706. 1851.

Mysore*.

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Hassan*, Mysore*.

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H. digitata Lindl. p.p. ; *H. digitata* Lindl. var. *gibsonii* Fisch.

Chikmagalur, Mysore*, N. Kanara.

H. gibsonii Hook. f. var. **foliosa** (A. Rich.) Sant. & Kap. in J. Bombay nat. Hist. Soc. 56 : 194. 1959. *H. digitata* Lindl. var. *foliosa* Hook. f.

N. Kanara*.

H. grandifloriformis Blatt. et McC. in J. Bombay nat. Hist. Soc. 36 : 17. 1932. *emend.* Sant. & Kap. *ibid.* 56 : 195. 1959. ; *H. grandiflora* Lindl. ex Dalz.

Belgaum, Chikmagalur*, Dharwar, Hassan*, Kolar, N. Kanara*, Shimoga.

H. heyneana Lindl. Gen. Sp. Orch. 320. 1835. *H. subpubens* A. Rich.

Belgaum*, Chikmagalur, Dharwar*, Hassan*, Mysore, N. Kanara, Shimoga.

H. hollandiana Sant. in Fl. Purandhar 126. 1958.

Belgaum*, Mysore*.

H. longicorniculata Grah. Cat. Bombay Pl. 202. 1839. *H. longecalcarata* A. Rich.

Belgaum*, Bellary*, Chikmagalur, Dharwar*, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

H. longicornu Lindl. Gen. Sp. Orch. 322. 1835.

Mysore*.

H. marginata Coleb. in Hook. exot. Fl. t. 136. 1825.

Chikmagalur*, Chitradurg, Dharwar*, Hassan*, N. Kanara*, Shimoga.

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Hassan*, N. Kanara.

H. ovalifolia Wt. Ic. t. 1708. 1851. *H. hallbergii* Blatt. & McC.

Hassan*, Mysore*, N. Kanara*.

H. perrottetiana A. Rich. in Ann. Sci. Nat. 2, 15 : 74. 1841.

Mysore*.

H. plantaginea Lindl. Gen. Sp. Orch. 323. 1835.

Bangalore*, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, Tumkur.

H. rariflora A. Rich. in Ann. Sci. nat. ser. 2, 15 : 70. t. 2D. 1841.

Kolar*, Mysore, Shimoga.

H. roxburghii Nicol. in Sald. & Nicol. Fl. Hassan 834. 1976.
H. platyphylla Spreng.

Bangalore*, Belgaum*, Dharwar*, Kolar*.

H. rhynchocarpa (Thw.) Trimen (Cat. 91. 1885 *et*) Handb. Fl. Ceylon 4 : 230. 1898. *H. stenopetala* Lindl.

Belgaum*, N. Kanara.

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Chikmagalur*.

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Mysore*.

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Hassan*.

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Mysore*.

L. biloba Wt. Ic. t. 1633. 1851.

Chikmagalur*.

L. nervosa (Sw.) Lindl. Gen. Sp. Orch. 26. 1830.

N. Kanara*.

L. platyphylla Ridl. in J. Linn. Soc. 22 : 265. 1887.

Mysore*.

L. prazeri King & Prantl. in J. As. Soc. Bengal II. Nat. Hist. 66 : 582. 1897. *L. flavo-viridis* Blatt. et McC.

Hassan*, N. Kanara*.

L. viridiflora (Bl.) Lindl. Gen. Sp. Orch. 31. 1830. *L. longipes* Lindl.

Chikmagalur*, Coorg*, Hassan*.

L. wightiana Thw. Enum. Pl. Zeyl. 295. 1861.

Mysore*.

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Hassan*, N. Kanara*.

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Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara*.
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Hassan*, Mysore*, N. Kanara*.
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Dharwar*, Mysore*, N. Kanara*.
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Chikmagalur*, Coorg, Mysore*, N. Kanara*, Shimoga.
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Chikmagalur*, Mysore*, N. Kanara*.
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N. Kanara*.
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N. Kanara*.
- N. juliana** (Roxb.) Schltr. in Bot. Jahrb. 45 : 402. 1911.
N. Kanara*.
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Hassan*, Mysore*.

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Oberonia bellii Blatt. et McC. in J. Bombay nat. Hist. Soc. 35 : 256. 1931.

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N. Kanara*.

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Hassan*, N. Kanara*.

O. brunoniana Wt. Ic. t. 1622. 1851.

Belgaum, Chikmagalur*, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

O. ensiformis (Sm. ex Rees) Lindl. Fol. Orch. Oberon. 4. 1852.

Belgaum, Hassan*, N. Kanara*.

O. falconeri Hook. f. Ic. t. 1780. 1888.

Mysore*, N. Kanara*.

O. iridifolia Lindl. Gen. Sp. Orch. 15. 1930 var. **denticulata** Hook. f. Fl. Brit. India 5 : 676. 1890.

Chikmagalur, Mysore*, N. Kanara*, S. Kanara*.

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Coorg.

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N. Kanara*.

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Belgaum, Chikmagalur, N. Kanara.

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Chikmagalur*, Hassan*, Mysore*, N. Kanara*.

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N. Kanara*.

O. verticillata Wt. Ic. t. 1626. 1851.
Mysore, N. Kanara*.

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Mysore*, N. Kanara*.

Pachystoma senile (Lindl.) Reichb. f. in Bonpland. 3 : 250. 1958.
Belgaum*, S. Kanara*.

Peristylus aristatus Lindl. Gen. Sp. Orch. 300. 1835.
Hassan*, Shimoga.

P. densus (Lindl.) Sant. & Kapadia, Orch. Bombay 46. t. 9. ff A - B.
1966. *P. stenostachyus* (Lindl.) Kranz. ; *Habenaria stenostachyus* Benth.
Chikmagalur, N. Kanara.

P. goodyeroides (D. Don) Lindl. Sp. Orch. 299. 1835.
Hassan*, Mysore*, N. Kanara*.

P. lawii Wt. Ic. t. 1695. 1851.
Belgaum*, Chikmagalur*, Dharwar*.

P. plantagineus (Lindl.) Gen. Sp. Orch. 300. 1835.
Belgaum*, Chikmagalur, Mysore, N. Kanara, Shimoga, S. Kanara*.

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Hassan*.

P. spiralis A. Rich. in Ann. Sc. Nat. Ser. 2, 15 : 65. t. 28. 1841.
Chikmagalur, Hassan*, Mysore*, N. Kanara*.

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Mysore*, N. Kanara*.

Phalaenopsis decumbens (Griffith) Holtum in Gard. Bull. Straits
Settlement. 11 : 286. 1947.
Hassan*.

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Hassan*.
- Pholidota pallida** Lindl. in Bot. Reg. subtab. 1777. 1836.
P. imbricata Lindl.
Chimagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.
- Platanthera susannae** (L.) Lindl. Gen. Sp. Orch. 295. 1835.
Belgaum*, Chikmagalur, Hassan*, Mysore*, N. Kanara.
- Polystachya flavescens** (Bl.) J. J. Sm. Fl. Buitenz. 6 : 284. f. 218.
1905. ; *P. wightii* Reichb. ; *P. purpurea* Wt.
Belgaum*, Chikmagalur*, Hassan*, Mysore, N. Kanara*.
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P. lichenora (Lindl.) Cooke
Belgaum*, Chikmagalur*, Coorg*, Hassan*, N. Kanara*.
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Chikmagalur*, Hassan*, N. Kanara*.
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Dharwar*, Hassan*, Mysore*, N. Kanara*.
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Hassan*, N. Kanara*.
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Chikmagalur*, Mysore*.
- S. pulchellum** (Wt.) Fischer in Gamble, Fl. Pres. Madras 1446. 1928.
Gastrochilus dasypogon auct. non (Rees) O. Ktze ; *G. pulchellus* (Wt.) Schl. ; *G. calceolaris* (Buch. - Ham ex Sm.) D. Don
Hassan*, Mysore*.
- S. roseum** Lindl. Gen. Pl. Orch. 285. 1833.
Shimoga.
- Sarcanthus pauciflorus** Wt. Ic. t. 1747. 1851. *S. peninsularis* Dalz.
Chikmagalur*, Hassan*, N. Kanara*.
- Satyrium nepalense** D. Don, Prodr. Fl. Nep. 26. 1825.
Chikmagalur, Hassan*, Mysore.
- Schoenorchis latifolia** (Fisch.) Sald. in Bombay nat. Hist. Soc. 70 : 415. 1974. *Rhynchostylis latifolia* Fisch.
Hassan*, Mysore*.

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Chikmagalur*, Hassan*, N. Kanara*.

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Hassan*, Mysore*.

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Bangalore*, Hassan*, N. Kanara*.

S. straminea Sald. in J. Bombay nat. Hist. Soc. 71 : 73. 1974.

Hassan*.

S. viridiflora (Dalz.) Sald. in J. Bombay nat. Hist. Soc. 71 : 75. 1974. *Sarcochilus viridiflorus* (Dalz.) Cooke

Hassan*, N. Kanara*.

Spiranthes lancea (Thunb. ex Sw.) Backer, B. v. d. Brink. Jr. & van Steenis in Blumea 6 : 361. 1951. *S. australis* Lindl. ; *S. sinensis* (Pers.) Ames

N. Kanara*.

Tainia bicornis (Lindl.) Reichb. f. in Bonplandia 5 : 54. 1857.

Hassan*.

Thunia venosa Rolfe, Orchid. Rev. 13 : 206. 1905.

Chikmagalur*, Hassan*, N. Kanara*.

Trias stocksii Benth. ex Hook. f. Fl. Brit. India 5 : 781. 1890.

Chikmagalur*, Hassan*, N. Kanara*, Shimoga.

Trichoglottis tenera (Lindl.) Reichb. f. in Gard. Chron. 699. 1872.

Mysore*.

Tropidia angulosa Bl. Orch. Arch. Ind. 122. 1858.

Chikmagalur*, N. Kanara*.

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Bangalore*.

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Chikmagalur*, Hassan*, Mysore*, N. Kanara*.

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V. parviflora Lindl.

Belgaum*, Chikmagalur*, Hassan*, Mysore, N. Kanara*.

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 Hassan*, N. Kanara*.

Z. longilabris Benth. ex Hook. f. Fl. Brit. India 6 : 107. 1890.
 Hassan*, N. Kanara*, Shimoga.

Z. strateumatica (L.) Schltr. in Fedde. Repert. Beih. 1 : 77. 1911.
Z. sulcata Lindl.

Bangalore*, Dharwar*, Mysore*, Raichur.

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N. Kanara*.

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Hassan*, Shimoga.

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 35(2) : 213. 1977. *A. allughas* (Retz.) Roscoe

S. Kanara*.

Amomum cannicarpum (Wt.) Benth. ex Baker in Hook. f. Fl. Brit.
 India 6 : 240. 1892.

Hassan*.

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Hassan*.

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Hassan*.

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Mysore.

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Hassan*, Shimoga, S. Kanara.

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Chikmagalur*, Shimoga.

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Shimoga.

C. montana Roxb. Pl. Cor. 2 : 29. 1800.

Mysore*.

C. neilgherrensis Wt. Ic. t. 2006. 1853.

Chikmagalur*, Dharwar*, Hassan*, Mysore*, N. Kanara*, Shimoga.

C. pseudomontana Grah. Cat. Pl. Bombay 210. 1839.

Chikmagalur, Mysore*.

C. zedoaria (Berg.) Rosc. Monandr. Pl. t. 109. 1828.

Chikmagalur*.

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Chikmagalur, Coorg, Hassan*, S. Kanara*, Shimoga, S. Kanara.

Globba bulbifera Roxb. in As. Res. 11 : 358. 1810.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga,

G. canarensis Baker in Hook. f. Fl. Brit. India 6 : 206. 1890.

N. Kanara, Shimoga.

G. ophioglossa Wt. Ic. t. 2002. 1853.

Hassan*, N. Kanara, Shimoga.

Hedychium coronarium Koen. in Retz. Obs. Bot. 3 : 73. 1783.

Coorg, Hassan*, Mysore, N. Kanara*.

Kaempferia rotunda L. Sp. Pl. 3. 1753.

Shimoga.

Paracaulleya bhatti R. M. Smith in Notes Roy. Bot. Gard. Edinburgh 35(3) : 368. f. 1. 1977.

S. Kanara*.

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Shimoga.

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Chikmagalur*, Hassan*.

Z. cylindricum Moon. Thw. Enum. 1 : 315. 1861.

Shimoga.

Z. montanum (Koen.) Link. ex Dietr. in L. Sp. Pl. ed. 6, 1 : 52. 1831.

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Hassan*, N. Kanara*.

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1976. *Z. macrostachyum* Dalz.

Hassan*, N. Kanara*, Shimoga.

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N. Kanara*.

Z. wightianum Thw. Enum. 315. 1861.

Shimoga.

Z. zerumbet (L.) Sm. Exot. Bot. 2 : 105. t. 112. 1806.

Mysore*.

COSTACEAE

Costus speciosus (Koen.) Smith, Trans. Linn. Soc. London 1 : 249. 1791.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

MARANTACEAE

Phrynium capitatum Willd. Sp. Pl. 1 : 17. 1797.

S. Kanara*.

P. placentarium (Lour.) Merr. Philipp. J. Sci. 15 : 230. 1919.

P. parviflorum Roxb.

Hassan*.

Schumannianthus virgatus (Roxb.) Rolfe. in J. Bot. 45 : 244. 1907.

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Hassan*, N. Kanara, Shimoga.

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1902. *Phrynium spicatum* Roxb.

Hassan*.

CANNACEAE

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Bangalore*, Hassan*, Mysore.

MUSACEAE

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Chikmagalur, Coorg, Hassan*, Shimoga.

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1820.

Mysore*.

- + **M. paradisiaca** L. Sp. Pl. 1043. 1753.

Bangalore*.

BROMELIACEAE

- + **Ananas comosus** (L.) Merr. Interpr. Rumph. Herb. Amboin. 133.
1917. *A. sativus* Schult. f.

Coorg, S. Kanara.

HAEMODORACEAE

Ophiopogon intermedius D. Don, Prodr. Fl. Nep. 48. 1825.

Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

Peliosanthes teta Andr. Bot. Rep. 605. 1810. ssp. *humilis* (Andr.)
Jessop in Blumea 23(1) : 155. 1976. *P. neilgherrensis* Wt.

Chikmagalur*, Hassan*.

IRIDACEAE

Belamcanda chinensis (L.) DC. in Redoute, Lil. 3 : t. 121. 1805.

Chikmagalur, Hassan*, Tumkur.

HYPOXIDACEAE

Curculigo orchioides Gaertn. Fruct. 1 : 63. t. 13. 1788.

Bangalore*, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, Tumkur.

Hypoxis aurea Lour. Fl. Cochinch. 200. 1790.

Belgaum, Chikmagalur, Hassan*, Mysore*, N. Kanara*, Shimoga.

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Chikmagalur*, Shimoga.

AMARYLLIDACEAE

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Bangalore*, Hassan*, Kolar*.

C. deflexum Ker - Gawl. in J. Sci. & Arts (London) 3 : 105. 1817.

Belgaum*, Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

C. latifolium L. Sp. Pl. 291. 1753.

Kolar*, Mysore, N. Kanara*.

C. pratense Herbert, Amaryllid. 256. 1837.

Belgaum*.

Pancratium parvum Dalz. in Kew J. Bot. 2 : 144. 1850.

Belgaum*. Chikmagalur*, Mysore, N. Kanara.

P. triflorum Roxb. Fl. Ind. 2 : 126. 1832.

Belgaum*.

P. zeylanicum L. Sp. Pl. 290. 1753.

Bangalore*.

TACCACEAE

Tacca leontopetaloides (L.) O. Ktze. Rev. Gen. Pl. 2 : 704. 1891. ,
T. pinnatifida J. R. & G. Forst.

Mysore*, N. Kanara.

AGAVACEAE

- + **Agave americana** L. Sp. Fl. 323. 1753.
Bangalore*, Hassan*, Mysore*, N. Kanara.
- + **A. cantula** Roxb. (Hort. Beng. 25. 1814 *et*) Fl. Ind. 2 : 167. 1832.
Belgaum*.
- + **A. ingens** Berger, Hort. Mart. 12. t. 360. 1912.
Shimoga.
- + **A. sisalana** Perr. ex Engelm. Trans. Acad. Sc. St. Louis 3 : 314. 1875.
Bijapur, Hassan*.
- + **A. vera-cruz** Mill. Gard. Dict. ed. 8, 7. 1768.
Bellary*.
- Dracaena spicata** Roxb. Fl. Ind. 2 : 157. 1824.
Mysore*, N. Kanara.
- D. terniflora** Roxb. Fl. Ind. 2 : 159. 1824.
Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.
- + **Furcraea foetida** (L.) Haw. Syn. Pl. Succ. 73. 1812. *F. gigantea* Vent.
Hassan*, Kolar, Mysore*, Tumkur.
- + **Polianthes tuberosa** L. Sp. Pl. 316. 1753.
Cultivated as an ornamental plant.
- Sansevieria cylindrica** Boj. Hort. Maurit. 349. 1837.
Bijapur.
- S. roxburghiana** J. & J. Schultes in Roem. & Schultes, Syst. 7 : 357. 1829.
Hassan, Mysore*.

DIOSCOREACEAE

- Dioscorea alata** L. Sp. Pl. 1033. 1753.
Chikmagalur, Coorg. Widely cultivated throughout.

D. belophylla Voigt, Hort. Suburb. Calc. 653. 1844.

Hassan*, N. Kanara*, S. Kanara*.

D. bulbifera L. Sp. Pl. 1033. 1753.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, Shimoga.

D. glabra Roxb. Fl. Ind. 3 : 803. 1832.

Chikmagalur, Coorg, Mysore, N. Kanara, Shimoga.

D. hispida Dennst. Schluss. Hort. Malab. 15. 1818. *D. daemonia* auct. non Roxb.

Hassan*, N. Kanara, Shimoga.

D. oppositifolia L. Sp. Pl. 1033. 1753.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Gulbarga, Hassan, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

D. pentaphylla L. Sp. Pl. 1032. 1753 var. **pentaphylla**

Bangalore*, Belgaum*, Bidar, Chikmagalur, Coorg, Hassan, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

D. pentaphylla L. var. **communis** Pr. & Burk. in Ann. Roy. Bot. Gard. Calc. 14(1) : 168. 1936.

Chikmagalur*.

D. pentaphylla L. var. **linnaei** Pr. & Burk. in Ann. Roy. Bot. Gard, Calc. 14(1) : 166. 1936.

Chikmagalur*.

D. sativa L. Sp. Pl. 1033. 1753.

Dharwar.

D. tomentosa Koen. ex Roxb. (Hort. Beng. 105. 1814 et) Fl. Ind. 3 : 805. 1832.

Bangalore*, Belgaum*, Mysore*, Shimoga.

D. wallichii Hook. f. Fl. Brit. India 6 : 295. 1892.

Chikmagalur, Mysore*, N. Kanara*, Shimoga, S. Kanara*.

ASPARAGACEAE

Asparagus asiaticus L. Sp. Pl. 409. 1753.

Bellary*, Bijapur, Chitradurg, Dharwar,

A. gonoclados Baker in J. Linn. Soc. 14 : 627. 1875.

Chikmagalur, Hassan, Mysore*, N. Kanara, Shimoga.

A. laevissimus Steud. (in Hohen. Pl. Nilg. Exsicc. nos. 1304 - 05)
ex Bak. in J. Linn. Soc. London 14 : 623. 1875.

Bellary, Gulbarga.

A. plumosus Baker in J. Linn. Soc. London 14 : 613. 1875.

Tumkur.

A. racemosus Willd. Sp. Pl. 2 : 152. 1799. var. **racemosus**

Bangalore*, Belgaum, Chikmagalur, Coorg, Dharwar, Hassan,
Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur*.

A. racemosus Willd. var. **javanicus** (Kunth) Baker in J. Linn. Soc.
Bot. 14 : 624. 1875.

Bijapur*, Hassan*, N. Kanara.

LILIACEAE

+ **Allium cepa** L. Sp. Pl. 300. 1753.

Belgaum.

+ **A. sativum** L. Sp. Pl. 296. 1753.

Chikmagalur.

Aloe vera (L.) Burm. f. Fl. Ind. 83. 1768.

Bangalore*, Bellary, Hassan*.

Asphodelus tenuifolius Cav. in Ann. Cience. Nat. 3 : 46. t. 27. f. 2.
1801.

Bangalore*, Mysore*.

Chlorophytum acaule Baker in J. Linn. Soc. London 15 : 327. 1876.

Chitradurg, Kolar, Tumkur.

C. arundinaceum Baker in J. Linn. Soc. London 15 : 323. 1876.

Hassan*.

C. attenuatum (Wt.) Baker in J. Linn. Soc. London 15 : 332. 1876.

Chikmagalur, Chitradurg, Kolar, Shimoga, Tumkur.

C. bharuchae Ansari, Sundararaghavan & Hemadri in Indian Forester 96 : 304. 1970.

Shimoga.

C. breviscapum Dalz. in Kew J. Bot. 2 : 141. 1850.

Belgaum*.

C. glaucum Dalz. in Kew J. Bot. 2 : 242. 1850.

Chikmagalur*, "Mysore"*, N. Kanara*.

C. laxum R. Br. Prodr. 277. 1810.

Belgaum*, Bidar, Bijapur, Chikmagalur, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara*, Shimoga, Tumkur.

C. malabaricum Baker in J. Linn. Soc. London 15 : 331. 1876.

Chikmagalur, Mysore*, Shimoga.

C. nimmonii Dalz. in Hook. Kew J. Bot. 2 : 142. 1850.

C. orchidastrum auct. plur. non Lindl.

Belgaum*, Chikmagalur, "Canara & Mysore"*, Shimoga.

C. tuberosum (Roxb.) Baker in J. Linn. Soc. London 15 : 332. 1876.

Bangalore*, Bellary*, Bijapur, Chikmagalur*, N. Kanara, Shimoga.

Dipcadi montanum (Dalz.) Baker in J. Linn. Soc. 11 : 398. 1871.

Belgaum.

Disporum leschenaultianum D. Don in Trans. Linn. Soc. 18 : 518. 1839.

N. Kanara*.

Drimia indica (Roxb.) Jessop in S. African Bot. 43 : 272. 1977.
Urginea indica (Roxb.) Kunth

Bangalore*, Bidar, Hassan*, Mysore*, N. Kanara.

D. polyantha (Blatt. et McC) Ans. et Ragh. in J. Bombay nat. Hisc. Soc. 77(1) : 174. 1980.

N. Kanara.

Gloriosa superba L. Sp. Pl. 305. 1753.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, Shimoga, S. Kanara*, Tumkur.

Iphigenia indica (L.) A. Gray in Kunth, Enum. 4 : 213. 1843.

Bangalore*, Bijapur, Gulbarga, Hassan*, Kolar, Mysore*, Shimoga, Tumkur.

I. mysorensis Arekal et S. N. R. Swamy in Bot. Not. 125 : 220. 1972.
Hassan*, Mysore*.

I. pallida Baker in J. Linn. Soc. 17 : 451. 1879.
Belgaum*, Hassan*, N. Kanara.

I. sahyadrica Ansari et Rolla Rao in Bull. bot. Surv. India 20 : 163.
1978 (1979).
N. Kanara, Shimoga.

Lilium neilgherrense Wt. Ic. t. 2031 - 32. 1853.
Mysore*.

Scilla hyacinthina (Roth) Macbr. in Contr. Gray Herb. (n.s.)
56 : 14. 1918. *S. indica* Baker
Belgaum, Bidar, Hassan*, Mysore*, N. Kanara, Shimoga.

SMILACACEAE

Smilax aspera L. Sp. Pl. 1028. 1753.
Mysore*.

S. perfoliata Lour. Fl. Cochinch. 622. 1790. *S. prolifera* Roxb.
Hassan*, Mysore*.

S. zeylanica L. Sp. Pl. 1029. 1753. *S. macrophylla* Roxb.
Bangalore*, Chikmagalur, Coorg, Hassan, Mysore, N. Kanara,
Shimoga, S. Kanara*.

PONTEDERIACEAE

Eichhornia crassipes (Mart.) Solms. in DC. Mon. Phan. 4 : 527.
1883.

Bangalore*, Gulbarga, Mysore*, Tumkur.

Monochoria hastata (L) Solms. in DC. Mon. Phan. 4 : 523. 1883.
M. hastaeifolia Presl.
Bidar.

M. vaginalis (Burm. f.) Presl, Reliq. Haenk. 1 : 128. 1827.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, Shimoga, S. Kanara*, Tumkur.

XYRIDACEAE

Xyris complanata R. Br. Prodr. 1 : 256. 1810.

Shimoga.

X. indica L. Sp. Pl. 42. 1753.

Belgaum*, Coorg, Mysore, N. Kanara.

X. pauciflora Willd. Phytogr. 1 : 2. t. 1. f. 1. 1794.

Bangalore*, Bellary, Gulbarga, Hassan*, Kolar, N. Kanara, Shimoga, S. Kanara*.

COMMELINACEAE

Amischophacelus axillaris (L.) Rolla Rao et Kammahy in J. Linn. Soc. (Bot.) 59 : 306. 1966. *Cyanotis axillaris* (L.) J. A. & J. H. Schult.

Bangalore*, Belgaum*, Coorg*, Hassan*, Kolar, Mysore*, Raichur, Shimoga, Tumkur.

A. cucullata (Roth) Rolla Rao et Kammathy in J. Linn. Soc. Bot. 59 : 306. 1966. *Cyanotis cucullata* (Roth) Kunth

Bellary*, Bijapur, Chitradurg, Gulbarga, Hassan*, Mysore*, Tumkur.

Belosynapsis vivipara (Dalz.) Fischer ex Sprague & Fischer in Kew Bull. 1928 : 254. 1928. *Cyanotis vivipara* Dalz.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

Commelina attenuata Koen. ex Vahl, Enum. 2 : 168. 1806.

Bijapur, Chitradurg, Mysore*, Raichur, Tumkur.

C. benghalensis L. Sp. Pl. 41. 1753.

Bangalore*, Belgaum, Bellary*, Chikmagalur, Coorg, Hassan*, Mysore, Raichur, Tumkur.

C. clavata Clarke, Comm. & Cyrt. Beng. 15. t. 5. 1874.

Bijapur*, Chikmagalur, Mysore.

C. diffusa Burm. f. Fl. Ind. 18. t. 7. f. 2. 1768. *C. nudiflora* auct plur. non L.

Bangalore*, Belgaum, Coorg, Hassan*, Mysore, Shimoga, Tumkur.

C. ensifolia R. Br. Prodr. 269. 1810. *C. undulata* Clarke, non R. Br. var. *setosa* Clarke

Bangalore*, Bellary*, Coorg, Hassan*, Mysore, N. Kanara, Tumkur.

C. erecta L. Sp. Pl. 41. 1753. *C. kurzii* Clarke

Belgaum, Chitradurga, Mysore, N. Kanara*, Shimoga, Tumkur.

C. forsskalaei Vahl, Enum. 2 : 172. 1806.

Bijapur, Chitradurga, Gulbarga, Mysore*.

C. haskarlii Clarke, Comm. & Cyrt. Beng. 13. t. 3. 1874.

Gulbarga, Mysore*, Shimoga.

C. hirsuta (Wt.) Clarke in DC. Mon. Phan. 3 : 163. 1881.

Belgaum*.

C. indehiscens Barnes in J. Bombay nat. Hist. Soc. 46 : 74. 1946.

Coorg, Mysore.

C. longifolia Lamk. Ill. Gen. 1 : 129. 1791. *C. salicifolia* Roxb.

Belgaum*.

C. paleata Hassk. in Miq. Pl. Jungh. 139. 1851 - 55.

Chikmagalur*, N. Kanara.

C. paludosa Bl. Enum. 1 : 2. 1827. *C. obliqua* Buch. - Ham. ex D. Don, non Vahl

Bidar, Chikmagalur, Hassan*, Mysore, N. Kanara, Raichur, S. Kanara*.

C. subulata Roth, Nov. Pl. Sp. 23. 1821.

Bangalore*, Belgaum, Dharwar, Hassan*, Tumkur.

C. suffruticosa Bl. Enum. Pl. Java 1 : 3. 1827.

Coorg, N. Kanara*, Shimoga.

Cyanotis adscendens Dalz. in Hook. f. J. Bot. 343. 1852. *C. tuberosa* (Roxb.) Schult. var. *adscendens* (Dalz.) Clarke

Belgaum*, Shimoga, Tumkur.

C. arachnoidea Clarke in DC. Monogr. Phan. 3 : 250. 1881 var. *arachnoidea*

Bangalore*, Chikmagalur, Chitradurg, Coorg, Mysore, Tumkur.

C. arachnoidea Clarke var. *thwaitesii* (Hassk.) Rolla Rao et Kammathy in Bull. bot. Surv. India 6(1) : 2. 1974.

Chikmagalur, Coorg, Hassan*, Shimoga.

C. arcotensis Rolla Rao in Blumea 14(2) : 345. f. 1. 1966. *C. papilionacea* auct. plur. p.p., non (L.) Schult. f.

Chitradurg, S. Kanara*.

C. burmanniana Wt. Ic. t. 2089. f. 2. 1853.

Shimoga, S. Kanara*.

C. cristata (L.) Don, Prodr. Fl. Nep. 46. 1825.

Bangalore, Belgaum*, Chikmagalur, Chitradurg, Hassan*, Mysore, Shimoga, S. Kanara*, Tumkur.

C. fasciculata (Heyne ex Roth) J. & J. Schultes in Roem. & Schult. Syst. 7(2) : 1152. 1830 var. *fasciculata*

Bangalore*, Belgaum, Bijapur, Chitradurg, Hassan*, Mysore*, N. Kanara, Tumkur.

C. fasciculata (Heyne ex Roth) J. & J. Schultes var. *glabrescens* in Clarke DC. Monogr. Phan. 3 : 253. 1881.

Belgaum*, Bijapur.

C. pilosa Schult. f. Syst. 7(2) : 1155. 1830.

Chikmagalur, Coorg, Mysore*, Tumkur.

C. tuberosa (Roxb.) J. & J. Schultes in Roem. & Schult. Syst. 7(2) : 1153. 1830.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chitradurg, Coorg, Dharwar*, Hassan*, Kolar, Mysore, N. Kanara*, Raichur, Shimoga, Tumkur.

C. vaginata Wt. Ic. t. 2088. 1853.

Coorg.

C. villosa (Spreng.) J. & J. Schultes in Roem. & Schult. Syst. Veg. 7(2) : 1155. 1830.

Coorg, Mysore*.

Dictyospermum motanum Wt. Ic. t. 2069. 1853. *Aneilema montanum* (Wt.) Wt. ex Clarke

Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara.

D. ovalifolium Wt. Ic. t. 2070. 1853. *Aneilema ovalifolium* (Wt.) Hook. f. ex Clarke

Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Floscopa scandens Lour. Fl. Cochinch. 193. 1790.

Chikmagalur*, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

Murdannia crocea (Griff.) Faden in Kew Bull. 32 : 181. 1977 ssp. **ochracea** (Dalz.) Faden in Kew Bull. 32 : 188. 1977. *Aneilema ochraceum* Dalz.

Belgaum, Coorg*, Shimoga, S. Kanara*.

M. dimorpha (Dalz.) Brueckn. in Engl. & Prantl. Pflanzenfam. ed. 15A : 173. 1930.

Coorg, Hassan*, Mysore, Shimoga.

M. edulis (Stokes) Faden in Taxon 29(1) : 77. 1980. *Aneilema scapiflorum* Wt.

Coorg, N. Kanara, Shimoga.

M. japonica (Thunb.) Faden in Taxon 26 : 142. 1977. *Aneilema herbaceum* (Roxb.) Wall. ex Wt. ; *A. lineolatum* (Bl.) Kunth

Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara.

M. esculenta (Wall. ex Clarke) Rolla Rao et Kammathy in Bull. bot. Surv. India 3 : 394. 1961. *Aneilema esculentum* Wall. ex Clarke

Mysore*.

M. gigantea Brueckn. in Engl. & Prantl, Pflanzenfam. ed. 2, 15A : 173. 1930.

Mysore*.

M. koenigii (Wall. ex Clarke) Brueckn. in Engl. & Prantl, Pflanzenfam. ed. 2, 15a : 173. 1930. *Aneilema koenigii* Wall. ex Clarke

S. Kanara*.

M. lanuginosa (Wall. ex Clarke) Brueckn. in Engl. & Prantl, Pflanzenfam. ed. 2. 15a : 173. 1930. *Aneilema sienneum* Blatt. ; *A. lanuginosa* Wall. ex DC.

Belgaum*, Chikmagalur, Coorg, Hassan*, N. Kanara.

M. loriforme (Hassk.) Rolla et Kammathy in Bull. bot. Surv. India 3 : 393. 1961. *Aneilema nudiflora* (L.) R. Br. var. *terminalis* (Wt.) Clarke.

Coorg.

M. nudiflora (L.) Brenan in Kew Bull. 1952 : 189. 1952. *Aneilema nudiflora* (L.) R. Br.

Bangalore*, Chitradurg, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

M. semiteres (Dalz.) Sant. in Poona Agric. Coll. Mag. 41 : 284. 1951. *Aneilema paniculatum* Wall. ex Clarke, non Wt.

Bangalore, Bijapur, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

M. simplex (Vahl) Brenan in Kew Bull. 1952 : 186. 1952. *Aneilema sinicum* Ker - Gawl.

Belgaum, Chikmagalur, Hassan*, Shimoga.

M. spirata (L.) Brueckn. in Engl. & Prantl, Pflanzenfam, ed. 2, 15a : 173. 1930. *Aneilema spiratum* (L.) R. Br.

Bangalore*, Belgaum, Bidar, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

M. vaginata (L.) Brueckn. in Engl. & Prantl Pflanzenfam. ed. 2, 15a : 173. 1930. *Aneilema vaginatum* (L.) R. Br.

N. Kanara*.

M. versicolor (Dalz.) Brueckn. in Engl. & Prantl, Pflanzenfam. ed. 2, 15a : 173. 1930. *Aneilema versicolor* Dalz.

Coorg, Shimoga, Tumkur.

M. wightii Rolla Rao et Kammathy in Notes Roy. Bot. Gardn. Edinburgh 25(2) : 184. 1965. *Aneilema pauciflorum* Wt.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

M. zeylanica (Clarke) Brueckn. in Engl. & Prantl, Pflanzenfam. ed. 2, 15a : 173. 1930 var. *longicapsa* (Clarke) Rolla et Kammathy in Bull. bot. Surv. India 3 : 394. 1961. *Aneilema zeylanica* Clarke var. *longicapsa* Clarke

Shimoga.

Pollia secundiflora (Bl.) Bakh. f. in Backer, Fl. Java Fam. 211 : 10. 1949. *P. sorzogonensis* Endl. var. *indica* (Wt.) Clarke

Coorg, Hassan*, Shimoga, S. Kanara*.

Rhopalephora scaberrima (Bl.) Faden in Phytologia 37 : 480. 1977.
Aneilema scaberrimum (Bl.) Kunth

Coorg, Hassan*, N. Kanara*, Shimoga.

FLAGELLARIACEAE

Flagellaria indica L. Sp. Pl. 333. 1753.

N. Kanara.

JUNCACEAE

Juncus maritimus Lamk. Encycl. Method. 3 : 264. 1789.

Bijapur.

J. primatocarpus R. Br. Prodr. 259. 1810.

Chikmagalur*, Coorg, Hassan*, Mysore, Shimoga.

Luzula campestris (L.) DC. Fl. Franc. 3 : 161. 1805.

Coorg.

ARECACEAE

+**Actinorhysis calapparia** M. Wendl. & Drude in Linnaea 39 : 184. 1875.

N. Kanara.

+**Areca catechu** L. Sp. Pl. 1189. 1753 var. **catechu**

Bangalore*, Hassan, N. Kanara, Shimoga.

+**A. catechu** L. var. **deliciosa** Rau in J. Bombay nat. Hist. Soc. 23(4) ; 793. 1915.

"Western ghats of Mysore"*.

Arenga wightii Griff. in Calc. J. Nat. 5 : 475. 1845.

Coorg, Hassan*, Mysore, N. Kanara*, Shimoga, S. Kanara*.

+*Borassus flabellifer* L. Sp. Pl. 1187. 1753.

Bangalore*.

Calamus brandisii Becc. ex Becc. & Hook. f. in Hook. f. Fl. Brit. India 6 : 449. 1893.

N. Kanara*.

C. gamblei Becc. ex Becc. & Hook. f. in Hook. f. Fl. Brit. India 6 : 453. 1893.

Mysore*.

C. huegelianus Mart. Hist. Nat. Palm. 3 : t. Z(xii). f. 3. 1849 ; *ibid.* : 338. 1853.

Chikmagalur*, Hassan*.

C. metzianus Schlecht. Ann. Roy. Bot. Gard. Calcutta 11 : 221. 1908.

N. Kanara*.

C. nagbetta Fernandez et Dey in Indian Forester 96(3) : 223. 1970.

Coorg*, S. Kanara*.

C. pseudo-tenuis Becc. ex Becc. & Hook. f. in Hook. f. Fl. Brit. India 6 : 445. 1893.

Chikmagalur, Coorg, Hassan*, N. Kanara.

C. thwaitesii Becc. ex Becc. & Hook. f. in Hook. f. Fl. Brit. India 6 : 441. 1893 var. *thwaitesii*

Coorg, N. Kanara, Shimoga, S. Kanara*.

C. thwaitesii Becc. var. *canaranus* Becc. in Ann. Roy. Bot. Gard. (Cal.) 11 : 138. t. 12. 1908.

Hassan*, N. Kanara*.

C. travancoricus Bedd. ex Becc. & Hook. f. in Hook. f. Fl. Brit. India 6 : 452. 1893.

Coorg*.

Caryota rumphiana Mart. Hist. Nat. Palm. 3 : 195. 1838.

N. Kanara*.

C. urens L. Sp. Pl. 1189. 1753.

Belgaum, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga.

+*Cocos nucifera* L. Sp. Pl. 1188. 1753.

Bangalore*, Mysore*, Shimoga, S. Kanara*.

Corypha umbraculifera L. Sp. Pl. 1187. 1753.

N. Kanara*.

Livistona chinensis R. Br. Prodr. 268. 1810.

Mysore*.

Phoenix acaulis Roxb. (Hort. Beng. 73. 1814) ex Buch. – Ham. in Roxb. Fl. Ind. 3 : 783. 1832.

N. Kanara*.

P. humilis Royle, Ill. 394, 1840. var. **humilis**

Belgaum*, Chikmagalur, Coorg, Dharwar*, Mysore*, N. Kanara, Shimoga.

P. humilis Royle var. **pedunculata** Becc. Males. 3 : 379, 387. t. 44. f. 13 – 15, 18 – 21, 25 – 27. 1890.

Chikmagalur*, Hassan*, Mysore*, N. Kanara*, Shimoga.

P. paludosa Roxb. (Hort. Beng. 75. 1814 *et*) Fl. Ind. 3 : 789. 1832.

Belgaum.

P. sylvestris (L.) Roxb. (Hort. Beng. 73. 1844 *et*) Fl. Ind. 3 : 787. 1832.

Bangalore *, Belgaum, Chikmagalur, Hassan*, Mysore*, N. Kanara, Tumkur*.

Pinanga dicksonii (Roxb.) Bl. Rumph 2 : 77. 1838.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Roystonea regia (H. B. & K.) O. F. Cook in Bull. Torr. Bot. Cl. 531. 1901. *Oreodoxa regia* H. B. & K.

Mysore*.

PANDANACEAE

Pandanus canaranus Warburg in Engl. Pflanzenr. lv. 9 : 75. f. 21E. 1900
Hassan*, S. Kanara*.

P. fascicularis Lamk. Encycl. 1 : 372. 1785. *P. tectorius auct. mult.*
non Soland & Parkins.

Bangalore*, Bellary, Hassan*, Mysore*, N. Kanara, S. Kanara*.

P. furcatus Roxb. (Hort. Beng. 71. 1814 *et*) Fl. Ind. 3 : 744. 1832.

Belgaum, Coorg, Hassan, N. Kanara*, Shimoga.

P. thwaitesii Mart. in Bull. Soc. Bot. Ital. 1 : 369. 1904.

Chikmagalur, Hassan*, N. Kanara*, Shimoga,

TYPHACEAE

Typha angustata Bory & Chaub. Exp. Sci. Maree Bot. 2 : 338. 1832.

Bangalore*, Belgaum, Bellary, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore, N. Kanara, Raichur.

ARACEAE

Acorus calamus L. Sp. Pl. 324. 1753.

Mysore*.

Alocasia fornicata (Roxb.) Schott, Oesterr. Bot. Wochenbl. 4 : 410. 1854.

Amorphophallus bulbifer (Roxb.) Bl. in Rumph. 1 : 148. 1837.

Hassan*, N. Kanara*.

A. dubius Bl. Rumph. 1 : 142. 1837.

Shimoga.

A. hohenackeri (Schott) Engl. & Gehrm. in Pflanzenr. 97 : 103. 1911.

N. Kanara*, S. Kanara*.

A. mysorensis Barnes & Fisch. in Kew Bull. 1939 : 661. 1940.

Mysore*.

A. paeoniifolius (Dennst.) Nicol. in Taxon 26 : 338. 1977.
A. campanulatus (Roxb.) Bl. ex Decne.

Hassan*, N. Kanara.

Ariopsis peltata Nimmo in Grah. Cat. 252. 1839.

Chikmagalur*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Arisaema barnesii Fisch. in Kew Bull. 1933 : 342. 1933. *A. wightii* Schott.

Mysore*.

A. leschenaultii Bl. Rumph. 1 : 93. 1836.

Hassan*, Mysore*, N. Kanara*.

A. tortuosum (Wall.) Schott in Schott & Endl. Melet. Bot. 17. 1832.
var. **tortuosum**

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

A. tortuosum (Wall.) Schott var. **neglectum** (Schott) Fisch. in Gamble,
Fl. Pres. Madras 1585. 1931. *A. neglectum* Schott

Hassan*, N. Kanara*.

A. wightii Schott in Bonplandia 26 : 1859.

Mysore*.

+**Colocasia esculenta** (L.) Schott in Schott & Endl. Melet. Bot. 18.
1832. *C. antiquorum* Schott

Chikmagalur, Coorg, Hassan*, Mysore, Shimoga.

Cryptocoryne ciliata (Roxb.) Fisch. ex Schott in Schott & Endl.
Melet. Bot. 16. 1832.

Mysore*.

C. cognatoides Blatt. & McC. in. J. Bombay nat. Hist. Soc. 35 : 17.
1931.

N. Kanara*.

C. retrospiralis (Roxb.) Kunth, Enum. 3 : 12. 1841.

Coorg, Hassan*, Mysore*.

C. spiralis (Retz.) Fisch. ex Wydler in Linnaea 5 : 428. 1830.

Coorg, Mysore*.

C. wightii Schott, Prodr. Syst. Aroid. 17. 1860.

Mysore*.

Lagenandra meeboldii (Engl.) Fisch. in Rec. bot. Surv. India 11(1) :
38. 1926.

Hassan*, Mysore*, Shimoga.

L. ovata (L.) Thw. Enum. Pl. Zeyl. 334. 1864. *L. toxicaria* Dalz.

Belgaum*, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga,
S. Kanara*.

Pistia stratiotes L. Sp. Pl. 963. 1753.

Bangalore*, Coorg, Hassan*, Mysore, N. Kanara, Shimoga,
S. Kanara*, Tumkur.

Pothos scandens L. Sp. Pl. 968. 1753.

Chikmagalur, Coorg, Hassan, Mysore, N. Kanara, Shimoga, S. Kanara.

Remusatia vivipara (Roxb.) Schott in Schott & Endl. Melet. Bot. 18. 1832.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga.

Rhaphidophora laciniata (Burm. f.) Merr. Philip. J. Sc. 19 : 342. 1921. *R. pertusa* (Roxb.) Schott

Hassan*, N. Kanara, Shimoga.

Sauromatum pedatum (Willd.) Schott in Schott & Endl. Melet. Bot. 17. 1832. *S. guttatum* (Wall.) Schott.

Hassan*.

Synantherias sylvatica Schott, Gen. Aroid. t. 28. 1858. *Amorphophallus sylvaticus* (Roxb.) Kunth

N. Kanara*.

Theriophonum dalzellii Schott, Aroid. 15. 1855. *T. indicum* Engl.

N. Kanara*, S. Kanara*.

LEMNACEAE

Lemna perpusilla Torr. Fl. N. Y. 2 : 245. 1843.

Mysore*.

L. trisulca L. Sp. Pl. 970. 1753.

Bijapur, N. Kanara.

Spirodela polyrhiza (L.) Schleid. in Linnaea 13 : 392. 1839. *Lemna polyrhiza* L.

Hassan*, Kolar*, Mysore, Shimoga.

Wolffia arrhiza (L.) Horkel ex Wimmer, Fl. Schles. ed. 3, 140. 1857.

Hassan*, Mysore*.

W. microscopica (Griff.) Kurz in J. Linn. Soc. 9 : 265. 1866.

Mysore*.

ALISMATACEAE

Caldesia parnassiifolia (Bassi ex L.) Parl. Fl. Ital. 3 : 599. 1858.
Alisma reniforme D. Don

Bangalore*, Hassan*, Mysore, Shimoga.

Limnophyton obtusifolium (L.) Miq. Fl. Ind. Bat. 3 : 242. 1855.

Bangalore*, Dharwar, Hassan*, Kolar, Mysore*, Shimoga.

Sagittaria sagittifolia L. Sp. Pl. 993. 1753 ssp. **sagittifolia**

Dharwar.

S. sagittifolia L. ssp. **leucopetala** (Miq.) Hartog in Steenis, Fl. Males. ser. 1, 5 : 332. 1957.

Hassan*.

APONOGETONACEAE

Aponogeton echinatus Roxb. Fl. Ind. 2 : 210. 1832.

Hassan*, N. Kanana*.

A. natans (L.) Engl. & Krause in Engl. Pflanzenr. 24 : 11. 1906.
A. monostachyon L. f.

Bangalore*, Belgaum*, Dharwar, Kolar, Mysore, Shimoga, Tumkur.

POTAMOGETONACEAE

Potamogeton nodosus Poir. in Lamk. Encycl. Suppl. 4 : 535. 1816.
P. indicus Roxb. non Roth ex Roem. & Schult.

Bangalore*, Bijapur, Chitradurg, Hassan*, Kolar, Mysore.

P. pectinatus L. Sp. Pl. 127. 1753.

Bangalore*, Hassan*, Mysore*, N. Kanara, Raichur.

P. perfoliatus L. Sp. Pl. 126. 1753.

Gulbarga, Hassan*, Kolar.

NAJADACEAE

Najas graminea Del. Fl. D'Egypte 280. t. 50. f. 3. 1812.

Bangalore*, Mysore*, N. Kanara.

N. indica (Willd.) Cham. in Linnaea 4 : 50. 1829.

Hassan*, Mysore*.

N. minor (Pers.) All. Fl. Fedem. 2 : 221. 1785.

Bangalore*, N. Kanara, Shimoga.

ERIOCAULACEAE

Eriocaulon achiton Koern. in Linnaea 27 : 630. 1856.

Belgaum, Chikmagalur, N. Kanara*.

E. barbecaprae Fyson in J. Ind. Bot. 2 : 197. 1921.

Chikmagalur.

E. breviscapum Koern. in Linnaea 27 : 676. 1856.

N. Kanara, Shimoga.

E. cinereum R. Br. Prodr. 254. 1810. *E. sieboldianum* Sieb. & Zucc.
ex Steud.

Bangalore*, Hassan*, Kolar*, Mysore*, N. Kanara*, S. Kanara*.

E. collinum Hook. f. Fl. Brit. India 6 : 584. 1893.

Mysore*.

E. conicum Fisch. in Gamble, Fl. Pres. Madras 1620. 1931.

Mysore*.

E. cuspidatum Dalz. in Hook. Kew J. Bot. 3 : 281. 1851.

N. Kanara, Shimoga.

E. dalzellii Koern. in Linnaea 27 : 605. 1856. *E. rivulare* Dalz.

Shimoga.

E. diana Fyson in J. Ind. Bot. 2 : 259. tt. 11 – 15. 1921 var. **diana**

Belgaum, Chikmagalur, Coorg, Kolar, Mysore*, Raichur, Shimoga.

E. diana Fyson var. *conica* Fyson in J. Ind. Bot. 2 : 260. 1921.

“Mysore”*, S. Kanara*.

E. diana Fyson var. *longibracteatum* Fyson in J. Ind. Bot. 2 : 259. t. 11. 1921.

Hassan*, S. Kanara*.

E. diana Fyson var. *parviflora* Fyson in J. Ind. Bot. 2 : 260. 1921.

Coorg*, N. Kanara*.

E. diana Fyson var. *richardianum* Fyson in J. Ind. Bot. 2 : 260. t. 14. 1921.

Coorg*, Mysore*, S. Kanara*.

E. eleanora Fyson in J. Ind. Bot. 2 : 316. 1921.

Hassan*, N. Kanara*.

E. fluvatile Trimen in J. Bot. 23 : 270. 1885.

N. Kanara, Shimoga*.

E. hamiltonianum Mart. in Wall. Pl. As. Rar. 3 : 29. 1832. var. *minima* Fyson in J. Ind. Bot. 2 : 313. 1921.

N. Kanara*.

E. heterolepis Steud. Syn. Pl. Glum. 2 : 271. 1855.

Hassan*.

E. hookerianum Stapf in Trans. Linn. Soc. London, Bot. ser. 2, 4 : 243. 1894.

Hassan*.

E. infirmum Steud. Syn. Pl. Glum. 2 : 272. 1855.

Hassan*.

E. lanceolatum Miq. ex Steud. Syn. Pl. Glum. 2 : 271. 1855.

N. Kanara, S. Kanara*.

E. margaretae Fyson in J. Ind. Bot. 2 : 316. 1921.

Belgaum*, Mysore, Shimoga.

E. melaleucum Mart. in Wall. Pl. As. Rar. 3 : 28. 1832.

Mysore*.

E. minutum Hook. f. Fl. Brit. India 6 : 577. 1893.

Mysore*.

E. mysorens Fyson in Kew Bull. 1914 : 331. 1914.

Mysore*.

E. nilagirens Steud. Syn. Pl. Glum. 271. 1855. *E. brownianum sensu* Hook. f., non Mart. ; *E. brownianum* Mart. var. *nilagirens* (Steud.) Fyson
Chikmagalur, Hassan*.

E. odoratum Dalz. in Hook. J. Bot. Kew 3 : 280. 1851.

Bangalore*, Mysore*, N. Kanara*.

E. polycephalum Hook. f. Fl. Brit. India 6 : 573. 1893. *E. longicuspis* Hook. f. var. *polycephalum* Fyson
Chikmagalur, Hassan*.

E. quinquangulare L. Sp. Pl. 87. 1783 var. *quinquangulare*

Bangalore*, Belgaum, Bellary, Coorg, Hassan*, Kolar, Mysore*,
N. Kanara, Tumkur.

E. quinquangulare L. var. *martiana* (Wall.) Fyson in J. Ind. Bot. 2 :
204. 1921.

N. Kanara*.

E. quinquangulare L. var. *walkeri* (Hook. f.) Fyson in J. Ind. Bot.
2 : 204. 1921.

N. Kanara*.

E. rhodae Fyson in J. Ind. Bot. 2 : 264. 1921.

Mysore*.

E. ritchieanum Ruhl. in Engl. Pflanzenr. 13 : 73. 1903. *E. horsley-
kondae* Fyson

Bangalore*, Belgaum*, Chikmagalur*, Mysore, N. Kanara*,
Shimoga.

E. rivalare Dalz. in Hook Kew J. Bot. 3 : 280. 1851.

Mysore, N. Kanara, Shimoga.

E. robusto-brownianum Ruhl. in Engl. Pflanzenr. 13 : 77. 1903.

Bellary*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*,
Shimoga, S. Kanara*.

E. sedgwickii Fyson in J. Ind. Bot. 2 : 260. t. 16. 1921.

Chikmagalur, Gulbarga.

E. setaceum L. Sp. Pl. 87. 1753.

Hassan*, Mysore, N. Kanara, Shimoga.

E. sexangulare L. Sp. Pl. 87. 1753.

Mysore*, N. Kanara, Shimoga.

E. stellulatum Koern. in Linnaea 27 : 620. 1856.

Chikmagalur. N. Kanara*, Shimoga.

E. thwaitesii Koern. in Linnaea 27 : 627. 1856.

Chikmagalur, Mysore*.

E. truncatum Ham. in Wall. Pl. As. Rar. 3 : 29. 1832.

Hassan*, S. Kanara*.

E. vanheurekii Muell. - Arg. in Heurck, Obs. Bot. 2 : 98. 1870.

E. thomasi Fyson

N. Kanara*, Shimoga, S. Kanara*.

E. wightianum Mart. in Wall. Pl. As. Rar. 3 : 28. 1832.

Coorg, N. Kanara.

E. xeranthemum Mart. in Wall. Pl. As. Rar. 3 : 29. 1832.

N. Kanara*, S. Kanara*.

CYPERACEAE

Ascopholis gamblei Fisch. in Bull. Misc. Inf. 104. 1931 et in Hook. Ic. Pl. t. 3183. 1933.

Hassan*.

Bolboschoenus maritimus (L.) Palla in Koch, Syn. Deutsch. Fl. ed. 3, 2532. 1904. *Scirpus maritimus* L. incl. var. *affinis* Clarke.

Bangalore*, Bijapur, Hassan, Mysore*.

Bulbostylis barbata (Rottb.) Clarke in Hook. f. Fl. Brit. India 6 : 651. 1893. *Stenophyllus barbata* Rottb. ; *Scirpus barbatus* Rottb.

Bangalore*, Belgaum, Bellary, Bijapur, Hassan*, Mysore*, N. Kanara*, Raichur, Tumkur.

B. densa (Wall. ex Roxb.) Hand. - Mazz. in Karsten & Schenk, Vegetationsb. 20, 7 : 16. 1930. *B. capillaris* (L.) C. B. Cl. var. *trifida* (Nees) Clarke

Bangalore*, Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga.

B. puberula (Poir.) Clarke in Hook. f. Fl. Brit. India 6 : 652. 1893.

Bangalore*, Chikmagalur*, N. Kanara*, S. Kanara*.

B. subspinescens Clarke in Hook. f. Fl. Brit. India 6 : 652. 1893.

S. Kanara*.

Carex baccans Nees in Wt. Contrib. Bot. Ind. 122. 1834.

Chikmagalur, Mysore*.

C. filicina Nees ex Wt. Contrib. Bot. Ind. 123. 1834.

Chikmagalur, Coorg, Mysore, N. Kanara.

C. glaucina Boeck. in Linnaea 40 : 353. 1876. *C. mercarensis* Hochst. ex Steud. var. *major* Steud. ex Clarke ; *C. lindleyana* Nees var. *major* (Steud.) Fisch.

Hassan*, Mysore, N. Kanara.

C. indica L. Mant. 574. 1771.

Chikmagalur, Hassan*.

C. lindleyana Nees in Wt. Contrib. Bot. Ind. 121. 1837.

Chikmagalur, Shimoga.

C. maculata Boott, in Trans. Linn. Soc. London 20 : 128. 1846.

Hassan*.

C. speciosa Kunth, Enum. 2 : 504. 1837.

N. Kanara.

Courtoisia cyperoides (Roxb.) Nees in Linnaea 9 : 286. 1834.

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, Shimoga.

Cyperus alopecuroides Rottb. Descr. Pl. Rar. Programm. 20. 1772.
Juncellus alopecuroides (Rottb.) Clarke

Bangalore*, Bidar, Chikmagalur, Gulbarga, Hassan*, Mysore*.

C. alternifolius L. Mant. 2 : 28. 1771.

Belgaum.

C. alulatus Kern in Reinwardtia 1(4) : 463-466. f. 1. 1952.

Bijapur, Chikmagalur.

C. arenarius Retz. Obs. Bot. 4 : 9. 1786.

Bellary, N. Kanara.

C. articulatus L. Sp. Pl. 44. 1753.

Bangalore*, Bellary, Bijapur, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur.

C. atrogolumosa Govindarajulu in Proc. Ind. Acad. Sci. 81 B : 187. 1975.

Shimoga*.

C. bulbosus Vahl, Enum. 2 : 342. 1806.

Bangalore*, Mysore*, N. Kanara.

C. castaneus Willd. Sp. Pl. 1 : 278. 1797.

Mysore*, Shimoga.

C. cephalotes Vahl, Enum. 2 : 311. 1805.

N. Kanara.

C. compressus L. Sp. Pl. 46. 1753 *emend.* Dandy in Exell, Cat. S. Tome 357. 1944.

Bangalore*, Bijapur, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

C. corymbosus Rottb. Descr. Ic. 42. t. 7. f. 4. 1773.

Bangalore*, Chikmagalur, Mysore*.

C. cuspidatus Kunth in H. B. & K. Nov. Gen. et Sp. 1 : 204. 1816.
C. uncinatus auct. non Poir.

Bangalore*, Hassan*, S. Kanara*.

C. difformis L. in Torner, Cent. Pl. 2 : 6. 1756.

Bangalore*, Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar, Mysore, N. Kanara, Raichur.

C. digitatus Roxb. Fl. Ind. 1 : 205. 1832. var. **digitatus**

Bangalore*, Chikmagalur.

C. digitatus Roxb. var. **hookeri** (Boeck.) Clarke in Hook. f. Fl. Brit. India 6 : 618. 1893.

Hassan*.

C. distans L. f. Suppl. 103. 1781 var. **distans**

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

C. distans L. f. var. **pseudonutans** Kueken. in Engl. Pflanzenr. 101 : 140. 1935. *C. nutans auct. non Vahl*

Hassan*.

C. esculentus L. Sp. Pl. 45. 1753.

Bangalore*, N. Kanara.

C. exaltatus Retz. Obs. 5 : 11. 1789 var. **exaltatus**

Bangalore*, Chikmagalur, Dharwar, Hassan*, Mysore*, N. Kanara.

C. exaltatus Retz. var. **dives** (Delile) Clarke in J. Linn. Soc. 21 : 186. 1884.

Chikmagalur, Mysore*.

C. fuscus L. Sp. Pl. 67. 1753.

Raichur.

C. flabelliformis Rottb. Descr. Ic. 42. f. 2. 1773.

Mysore*.

C. haspan L. Sp. Pl. 45. 1753 ssp. **haspan**

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

C. haspan L. ssp. **juncoides** (Lamk.) Kueken. in Fedde. Repert. 23 : 184. 1926. *C. juncoides* Lamk.

Hassan*.

C. iria L. Sp. Pl. 45. 1753 var. **iria**

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Dharwar, Hassan*, Mysore, N. Kanara, Shimoga, Tumkur.

C. iria L. var. **paniciformis** Clarke in Hook. f. Fl. Brit. India 6 : 607. 1893.

Coorg.

C. laevigatus L. Mant. 179. 1771. *Juncellus laevigatus* (L.) Clarke

Bellary, Chitradurg, Hassan*, Mysore*, Raichur, Tumkur.

C. macer Clarke in J. Linn. Soc. 21 : 160. 1884.

N. Kanara*.

C. malabaricus (Clarke) Cooke, Fl. Pres. Bombay 2 : 856. 1908.

N. Kanara*, Shimoga.

C. meeboldii Kueken. in Fedde. Repert. 18 : 345. 1922.

Bijapur*, N. Kanara*.

C. michelianus (L.) Link, Hort. Bot. Berol. 1 : 303. 1827 ssp. *pygmaeus* (Rottb.) Aschers & Graebn. Synops. Mitteleur. Fl. 2, 2 : 273. 1904. *C. pygmaeus* Rottb. ; *Juncellus pygmaeus* (Rottb.) Clarke

Bangalore*, Bijapur, Hassan*, Mysore*, N. Kanara.

C. mitis Steud. Syn. Pl. Glum. 2 : 316. 1884.

Karnataka* (outside Hassan).

C. niveus Retz. Obs. Bot. 5 : 12. 1789.

Bangalore*.

C. nutans Vahl, Enum. 2 : 363. 1805 var. *nutans*

Chikmagalur, Mysore*, N. Kanara, Shimoga, S. Kanara.

C. nutans Vahl var. *eleusinoides* (Kunth) Haines, Bot. Bihar & Orissa 898. 1924. *C. eleusinoides* Kunth

Bangalore*, Bidar, Bijapur, Chikmagalur, Chitradurg, Hassan*, Mysore.

C. pangorei Rottb. Descr. Pl. Rar. Programm. 18. 1772. *C. tagetum* Roxb.

Bangalore*, Hassan*, N. Kanara.

C. pedunculatus (R. Br.) Kern in Acta Bot. Neerl. 7 : 798. 1958.

S. Kanara*.

C. pilosus Vahl, Enum. 2 : 354. 1805.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

C. platystylis R. Br. Prodr. 214. 1810.

N. Kanara*, Shimoga.

C. plurinodosa Govindarajulu in Proc. Ind. Acad. Sci. 81B : 192. 1975.

Shimoga*.

C. procerus Rottb. Descr. Ic. 29. t. 5. f. 3. 1773.

Bangalore*, Mysore*, S. Kanara*.

C. pubisquama Steud. Syn. Pl. Glum. 2 : 20. 1854.

Hassan*, Mysore*, Shimoga, S. Kanara*.

C. pulchellus R. Br. Prodr. 213. 1810. *C. leucocephalus* auct. non Retz.

Hassan*, Mysore, N. Kanara.

C. rotundus L. Sp. Pl. 45. 1753.

Bangalore*, Bijapur, Coorg, Dharwar, Gulbarga, Hassan*, Mysore, N. Kanara, Shimoga.

C. rubicundus Vahl, Enum. Pl. 308. 1805. *C. teneriffae* Poir.

Bangalore*, Chikmagalur, Hassan*, Mysore*.

C. stoloniferus Retz. Obs. Bot. 4 : 10. 1786.

Mysore*, N. Kanara*.

C. tenuiculmis Boeck. in Linnaea 36 : 286. 1870. *C. zollingeri* auct. non Steud.

Hassan*.

C. tenuispica Steud. Syn. Pl. Glum. 2 : 11. 1855. *C. flavidus* Clarke

Bangalore*, Hassan*, Mysore, N. Kanara, Tumkur.

Eleocharis acutangula (Roxb.) Schult. in Roem. & Schult. Mant. 2 : 91. 1824. *E. fistulosa* Schult.

Bangalore*, Bijapur, Hassan*, Mysore*, N. Kanara, Shimoga, S. Kanara*.

E. atropurpurea (Retz.) K. B. Presl in Rel. Haenk. 1 : 196. 1828.

Bangalore*, Hassan*, Mysore*, S. Kanara*.

E. congesta D. Don, Prodr. Fl. Nep. 41. 1825.

Hassan*, Mysore, N. Kanara*.

E. dulcis (Burm. f.) Henschel, Vita Rumph. 186. 1833. *E. plantaginea* (Retz.) Roem. & Schult.

Hassan*, Mysore*, Shimoga.

E. geniculata (L.) Roem. & Schult. Syst. Veg. 2 : 150. 1817. *E. capitata* R. Br.

Bangalore*, Belgaum, Chitradurg, Gulbarga, Hassan*, Mysore*, Raichur, Shimoga.

E. retroflexa (Poir.) Urb. Symb. Ant. 2 : 165. 1900 ssp. *chaetaria* R. & S.) Koyama in Bull. Nat. Sci. Mus. Tokyo 17 : 68. 1974. *E. chaetaria* Roem. & Schult.

Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara.

Flmbristylis acuminata Vahl, Enum. 2 : 285. 1805.

Hassan*, Mysore*, N. Kanara*, Shimoga, S. Kanara.

F. aestivalis (Retz.) Vahl, Enum. Pl. 2 : 288. 1805.

Dharwar*, Hassan, N. Kanara, Shimoga, S. Kanara*.

F. alboviridis Clarke in Hook. f. Fl. Brit. India 6 : 638. 1893.

Hassan*.

F. annua Roem. Schult. Syst. 2 : 95. 1817 var. **paucispiculata** Blatt. & McC. J. Bombay nat. Hist. Soc. 37 : 544. 1934.

N. Kanara*.

F. aphylla Steud. Syn. Glum. 2 : 114. 1855. *F. quinquangularis* (Vahl) Kunth var. *crassa* Clarke

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*, S. Kanara*.

F. argentea (Rottb.) Vahl, Enum. Pl. 2 : 294. 1805.

Bangalore*, Hassan*, Mysore*, N. Kanara*.

F. bisumbellata (Forsk.) Bub. Dodec. 30. 1850. *F. dichotoma* auct. non Vahl

Bangalore*, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore, N. Kanara, Raichur, Shimoga.

F. cinnamometorum (Vahl) Kunth, Enum. Pl. 2 : 229. 1837. *F. cyperoides* R. Br. var. *cinnamometorum* (Vahl) Clarke

Hassan*, S. Kanara*.

F. complanata (Retz.) Link, Hort. Bot. Berol 1 : 292. 1827.

Bangalore*, Chikmagalur, Dharwar*, Hassan*, Mysore*.

F. cymosa R. Br. Prodr. 228. 1816. *F. spathacea* Roth

Bangalore*, Bellary, Mysore*, Raichur, S. Kanara*.

F. dichotoma (L.) Vahl, Enum. 2 : 287. 1805. *F. diphylla* (Retz.) Vahl

Bangalore*, Chikmagalur, Hassan*, Kolar*, Mysore*, Shimoga, Tumkur.

F. dipsacea (Rottb.) Clarke in Hook. f. Fl. Brit. India 6 : 635. 1893.

Hassan*, Mysore*, S. Kanara*.

F. eragrostis (Nees) Hance in J. Linn. Soc. 13 : 1328. 1873 var. **nigrobrunnea** (Thw.) Hooper in Sald. & Nicol. Fl. Hassan 678. 1976. *F. nigrobrunnea* Thw.

Hassan*.

F. falcata (Vahl) Kunth, Enum. 2 : 239. 1837. *F. junciformis* (Nees) Kunth

Bangalore*, Hassan*, Mysore, N. Kanara*, Shimoga.

F. ferruginea (L.) Vahl, Enum. 2 : 291. 1805.

Bangalore*, Chitradurg, Dharwar*, Hassan*, Mysore*, N. Kanara, Raichur.

F. glabra Hochst. ex Steud. Syn. Pl. Glum. 111. 1854.

Shimoga.

F. kingii Clarke in Hook. f. Fl. Brit. India 6 : 633. 1893.

Bangalore*, Shimoga.

F. lawiana (Boeck.) Kern in Reinwardtia 4 : 96. 1956. *F. digitata* Boeck.

Bijapur*, N. Kanara*.

F. miliacea (L.) Vahl, Enum. 2 : 287. 1805.

Bangalore*, Coorg, Hassan*, Mysore*, N. Kanara*, Shimoga.

F. monospicula Govindarajulu in Proc. Ind. Acad. Sci. 79B : 169. f. 4. 1974.

Mysore*.

F. ovata (Burm. f.) Kern in Blumea 15 : 126. 1967. *F. monostachyos* (L.) Hassk.

Bangalore*, Bidar, Bijapur*, Hassan*, Kolar, Mysore*, Raichur, Shimoga, S. Kanara*, Tumkur.

F. podocarpa Nees & Meyen ex Nees in Wl. Contrib. Bot. India 98. 1834. *pro parte typica*.

Hassan*.

F. polytrichoides (Retz.) R. Br. Prodr. 226. 1810.

N. Kanara*, Shimoga.

F. schoenoides (Retz.) Vahl, Enum. 2 : 286. 1805.

Bangalore*, Hassan*, Kolar, Mysore*, N. Kanara*, Raichur, Shimoga.

F. semidisticha Govindarajulu in Proc. Ind. Acad. Sci. 78B : 51. 1973. Chikmagalur.*

F. sieberiana Kunth, Enum. 2 : 237. 1837.

Hassan*.

F. squarrosa Vahl, Enum. Pl. 2 : 289. 1805 var. *esquarrosa* Makino, Bot. Mag. Tokyo 17 : 47. 1903. *F. bisumbellata* (Forsk.) Bub. var. *hirtistyla* Fisch.

Hassan*, Mysore*.

F. tenera Roem. et Schult. Mant. 2 : 57. 1824 var. **tenera**
F. monticola Hochst. ex Steud.

Bangalore*, Bijapur, Mysore*, Raichur, S. Kanara.

F. tenera Roem. et Schult. var. **oxylepis** (Steud.) Clarke in Hook. f. Fl. Brit. India 6 : 642. 1893.

Hassan*, Mysore*, S. Kanara*.

F. tetragona R. Br. Prodr. 226. 1810.

Bangalore*, Belgaum*, Bijapur, Dharwar*, Hassan*, Mysore, N. Kanara, Shimoga.

F. woodrowii Clarke in J. Linn. Soc. 34 : 68. 1898.

Hassan*, N. Kanara*.

Fuirena ciliaris (L.) Roxb. Fl. Ind. 1 : 184. 1820. *F. glomerata* auct. non Lamk.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara.

F. pubescens (Lamk.) Kunth, Enum. 2 : 182. 1837.

Raichur.

F. trilobites Clarke in Hook. f. Fl. Brit. India 6 : 666. 1893.

Bangalore*, Bellary, Hassan*, Kolar, Raichur, Tumkur.

F. tuwensis Deshpande et Shah in Bull. bot. Surv. India 10 : 239. 1968 (1969).

N. Kanara.

F. umbellata Rottb. (Progr. 27. 1772 et) Descr. et Ic. 70. t. 19. f. 3. 1773.

Hassan*, N. Kanara*, Shimoga, S. Kanara*.

F. uncinata (Willd.) Kunth, Enum. 2 : 184. 1837.

Bangalore*, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

F. wallichiana (Roth) Kunth, Enum. 2 : 182. 1837.

Bangalore*, Bijapur, Chikmagalur, Dharwar, Hassan*, Mysore*.

Hemicarpha isolepis Nees in Arnold, Edind. New Phil. J. 17 : 263. 1834. *Scirpus isolepis* (Nees) Boeck.

Hassan*, Mysore*.

Hypolytrum nemorum (Vahl) Spreng. Syst. 1 : 233. 1824. *H. latifolium* L. C. Rich. ex Pers. ; *H. wightianum* Boeck.

Chikmagalur, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Kyllinga bifolia Miq. Fl. Ind. Bat. 3 : 293. 1856.

Coorg*.

K. brevifolia Rottb. Descr. et Ic. Pl. 13. t. 4. f. 3. 1773 var. **brevifolia**

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga*, Tumkur.

K. brevifolia Rottb. var. **stellulata** (Valck. - Sur.) Hooper in Sald. & Nicol. Fl. Hassan 687. 1976.

Hassan*.

K. melanosperma Nees in Wt. Contrib. Bot. India 91. 1834.

Bangalore*, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara*.

K. nemoralis (Forst.) Dandy ex Hutch. in Fl. W. Trop. Africa 2 : 487. 1936. *K. monocephala* Rottb.

Bangalore, Belgaum, Bellary*, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

K. odorata Vahl, Enum. Pl. 2 : 383. 1805. *K. cylindrica* Nees

Bangalore*, Hassan*, Mysore*.

K. squamulata Vahl, Enum. 2 : 381. 1805.

Bangalore*, S. Kanara*.

K. tenuifolia Steud. Syn. Pl. Glum. 2 : 69. 1855. *K. triceps* Rottb.

Bangalore*, Bidar, Bijapur, Chikmagalur, Coorg, Gulbarga, Hassan*, Mysore, Shimoga, Tumkur.

Kyllingiella microcephala (Steud.) R. Haines & K. Lye in Bot. Not. 131(1) : 175 - 177. 1978. *Scirpus kyllingioides* (A. Rich.) Boeck.

N. Kanara*.

Lipocarpa chinensis (Osbeck) Kern in Blumea Suppl. 4 : 167. 1958. *L. argentea* (Vahl) R. Br. ex Nees.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara*, Shimoga.

L. sphacelata (Vahl) Kunth, Enum. 2 : 267. 1837. *L. triceps* Nees

Bangalore*, Belgaum*, Bellary, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga.

Mariscus bulbosus Clarke in Hook. f. Fl. Brit. India 6 : 620. 1893.
Cyperus clarkei Cooke

Bijapur*, Dharwar, Mysore*, N. Kanara.

M. cyperinus (Retz.) Vahl, Enum. Pl. 2 : 377. 1805.

Chikmagalur, Hassan*.

M. dubius (Rottb.) Kuentz. ex Fisch. in Gamble, Fl. Pres. Madras 1644. 1931.

Bangalore*, Chitradurg, Hassan*, Mysore*.

M. maderaspatanus (Willd.) Napper in J. E. African Nat. Hist. Soc. 28, 124 : 10. 1971. *M. squarrosus* Clarke

Hassan*.

M. microcephalus Presl. Rel. Haenk. 1 : 182. 1830. *M. compactus* Druce ; *Cyperus dilutus* Vahl

Chikmagalur, Mysore*, N. Kanara.

M. paniceus (Rottb.) Vahl, Enum. Pl. 2 : 373. 1805.

Chikmagalur, Hassan*, Mysore*.

M. pictus Nees in Wt. Contrib. 90. 1837.

Bangalore*, Mysore*.

M. squarrosus (L.) Clarke in Hook. f. Fl. Brit. India 6 : 623. 1893.
Cyperus aristatus Rottb.

Bangalore*, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar, Hassan*, Kolar, Mysore, Shimoga, S. Kanara*, Tumkur.

M. sumatrensis Retz. Obs. 4 : 13. 1786. *M. sieberianus* Nees ex Clarke

Bangalore, Bidar, Chikmagalur, Coorg, Hassan, Mysore*, N. Kanara, Shimoga.

Pycnus diaphanus (Roem. & Schult.) Hooper & Koyama in Sald. & Nicol. Fl. Hassan 691. 1976 var. **diaphanus** ; *Cyperus latespicatus* Boeck.

Chikmagalur, Hassan*, N. Kanara, Shimoga.

P. diaphanus (Roem. & Schult.) Hooper & Koyama var. **gracilescens** (Kuentz.) Hooper in Sald. & Nicol. Fl. Hassan 692. 1976.

Hassan*.

P. flavescens (L.) Beauv. ex Reichb. Fl. Germ. Excurs. 1(1) : 72. 1830.

N. Kanara.

P. globosus (All.) Reichb. Fl. Germ. Excurs. 140. 1830 var. **globosus**
Cyperus globosus All.

Bangalore*, Bijapur, Chikmagalur, Coorg, Gulbarga, Kolar,
Mysore, N. Kanara, Raichur, Tumkur.

P. globosus (All.) Reichb. var. **nilagiricus** (Steud.) Clarke in J. Linn.
Soc. Bot. 36 : 204. 1903.

Hassan*.

P. globosus (All.) Reichb. var. **stricta** Clarke in J. Linn. Soc. 36 :
205. 1884. *P. capillaris* Nees var. *stricta* Clarke ; *Cyperus strictus* Roxb.

Bangalore*.

P. macrostachyos (Lamk.) J. Raynal in Kew Bull. 23 : 314. 1969.
P. albomarginatus Nees ; *Cyperus albomarginatus* (Nees) Steud.

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara.

P. polystachyos (Rottb.) Beauv. Pl. Oware & Benin 2 : 48. t. 86. f.
2. 1807. var **polystachyos** - *P. odoratus* Urb., non *Cyperus odoratus* L.

Bangalore*, Chitradurg, Hassan*, S. Kanara*, Tumkur.

P. polystachyos (Rottb.) Beauv. var. **laxiflorus** (Benth.) Clarke in
Hook. f. Fl. Brit. India 6 : 592. 1893.

Hassan*.

P. pumilus (L.) Nees in Linnaea 9 : 283. 1834. *Cyperus pumilus* L.

Bangalore*, Chikmagalur, Hassan*, Kolar, Mysore*, N. Kanara,
Shimoga.

P. puncticulatus (Vahl) Nees in Linnaea 9 : 283. 1834. *Cyperus*
puncticulatus Vahl

Mysore*, N. Kanara*.

P. sanguinolentus (Vahl) Nees in Linnaea 9 : 283. 1834. *Cyperus*
sanguinolentus Vahl

Bangalore*, Chikmagalur, Hassan*, Mysore*, N. Kanara.

P. stramineus Clarke in Hook. f. Fl. Brit. India 6 : 589. 1893.

Hassan*, S. Kanara*.

Queenslandiella hyalina (Vahl) Ballard in Hook. Ic. Plant. t. 3208.
1933. *Pycneus hyalinus* Domin.

Bangalore*, Hassan*, Mysore*.

Remirea maritima Aubl. Hist. Pl. Guian. 1 : 45. 1775.

S. Kanara*.

Rhynchospora corymbosa (L.) Britt. Trans. N. Y. Ac. Sc. 11 : 84.
R. aurea Vahl

Hassan*, Mysore*, N. Kanara, Shimoga.

R. rugosa (Vahl) Gale in Rhodora 46 : 275. t. 835. f. 1 A-B. 1944.
"Karnataka"*.

R. wightiana (Nees) Steud. Syn. Pl. Glum. 148. 1855.

Bellary*, Mysore*, N. Kanara, Shimoga, S. Kanara.

Rikliella kernii (Raymond) J. Raynal in Adansonia ser. 2, 13 : 155.
1973.

Hassan*.

R. squarrosa (L.) J. Raynal in Adansonia ser. 2, 13 : 154. 1973.
Scirpus squarrosus L.

Bangalore*, Gulbarga, Hassan*, Kolar, Raichur.

Schoenoplectus articulatus (L.) Palla in Bot. Jahrb. Syst. 10 : 299.
1888. *Scirpus articulatus* L.

Bangalore*, Bellary*, Chikmagalur, Dharwar, Hassan*, Mysore*,
Shimoga.

S. corymbosus (Roth ex Roem. & Schult.) J. Raynal in J. B. Lebrun
et al., Cat. Niger Plants 1976. *Scirpus corymbosus* auct. non L. nec. Forsk.

Hassan*, Mysore*.

S. juncoides (Roxb.) Palla in Bot. Jahrb. Syst. 10 : 299. 1888.
Scirpus erectus auct. non Poir ; *S. fluitans* L ; *S. juncoides* Roxb.

Coorg, Hassan*, N. Kanara*, Shimoga.

S. lateriflorus (J. F. Gmel) Lye in Bot. Not. 124 : 290. 1971. *Scirpus*
supinus L. var. *uninodis* Clarke ; *S. supinus* auct. non L.

Bangalore*, Bijapur, Chikmagalur, Hassan*, Mysore*, Shimoga.

Schoenoplectus litoralis (Schr.) Palla, Verh. K. K. Zool. - Bot. Ges.
Wien 38, Sitzb. : 49. 1888 (*littoralis*). ssp. *thermalls* (Trabut) Murbeck,
Contr. Fl. Maroc 1 : 18. 1922. *S. littoralis* Schrad.

Bijapur, Chitradurg, Dharwar, Gulbarga, Hassan*, Mysore*,
Raichur.

S. mucronatus (L.) Palla, Verb. K. K. Zool. - Bot. Ges. Wien. 38, Sitzb. 49 : 1888.

Bangalore*, Belgaum, Hassan*, N. Kanara*, Shimoga.

S. senegalensis (Hochst. ex Steud.) Palla in Bot. Jahrb. 10 : 299. 1888. *Scirpus jacobii* Fisch.

Bangalore*, Hassan*.

Scleria africana Benth. in Benth. & Hook. f. Gen. Pl. 3 : 1071. 1883. *Diplacrum caricinum* Fisch.

Shimoga.

S. annularis Nees ex Steud. Syn. Pl. Glum. 2 : 176. 1855 ex descrip.

N. Kanara*.

S. caricina (R. Br.) Benth. Fl. Austral. 7 : 426. 1878. *Diplacrum caricinum* R. Br.

Hassan*, N. Kanara*, S. Kanara*.

S. corymbosa Roxb. Fl. Ind. 3 : 574. 1832.

Belgaum*, Shimoga, S. Kanara*.

S. foliosa Hochst. ex A. Rich. Tent. Fl. Abyss 2 : 509. 1851.

Hassan*.

S. levis Retz. Obs. 4 : 13. 1786. *S. hebecarpa* Nees

Chikmagalur, Chitradurg, Mysore, N. Kanara*.

S. lithosperma (L.) Sw. Prodr. Veg. Ind. Occ. 18. 1788.

Bangalore*, Hassan*, Mysore*, N. Kanara*.

S. pergracilis (Nees) Kunth, Enum. 2 : 354. 1837.

Hassan*.

S. poaeformis Retz. Obs. 4 : 13. 1876.

N. Kanara*.

S. reticulata (Holltum) Kern in Reinwardtia 6 : 71. 1961.

N. Kanara.

S. stocksiana Boeck. in Linnaea 38 : 474. 1874.

N. Kanara*.

S. terrestris (L.) Fassett in Rhodora 26 : 159. 1924. *S. cochinchinensis* (Lour.) Druce ; *S. elata* Thw.

Hassan*, N. Kanara.

S. tessellata Willd. Sp. Pl. 4 : 315. 1805.

Belgaum*.

POACEAE

(INCL. BAMBUSACEAE)

Acrachne racemosa (Heyne ex Roem. & Schult.) Ohwi in Bull. Tokyo Sci. Mus. 18 : 1947. *Eleusine verticillata* Roxb.

Mysore*.

Acroceras munroanum (Balansa) Henr. in Blumea 3 : 445. 1940.

S. Kanara*.

Agrostis pilosula Trin. in Mem. Acad. Sci. Petersburg (s. 6) 6 : 372. 1841.

Chikmagalur.

Alloteropsis cimicina (L.) Stapf in Prain, Fl. Trop. Africa 9 : 487. 1919. *Axonopus cimicinus* (L.) P. Beauv.

Bangalore, Bijapur*, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, Tumkur.

A. semialata (R. Br.) Hitchc. in Contr. U. S. Nat. Herb. 12 : 210. 1909.

Hassan.

Andropogon ascinodis Clarke in J. Linn. Soc. Bot. 25 : 87. t. 36. 1889.

Coorg*.

A. pumilus Roxb. Fl. Ind. 1 : 277. 1820.

Bangalore*, Chikmagalur, Mysore.

Apluda mutica L. Sp. Pl. 82. 1753. ; *A. varia* Hack. ; *A. aristata* L.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Coorg, Hassan, Kolar, Mysore, N. Kanara, Tumkur.

Apocopsis courtallumensis (Steud.) Henr. in Blumea 4 : 524. 1941.

Hassan*.

A. mangalorensis (Hochst.) Henr. in Blumea 4 : 523. 1941.

Mysore*, S. Kanara*.

A. vaginata Hack. in Ost. Bot. Z. 41 : 8. 1891.

Coorg, Dharwar, Mysore, N. Kanara.

Aristida adscensionis L. Sp. Pl. 82. 1753. *A. depressa* auct. non Retz.

Bangalore, Belgaum*, Bellary, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan, Kolar, N. Kanara, Raichur.

A. funiculata Trin. et Rupr. Sp. Gram. Stip. 159. 1842.

Belgaum, Bellary*, Bijapur, Coorg, Kolar, N. Kanara, Tumkur,

A. hystrix L. f. Suppl. 113. 1781.

Bangalore*, Belgaum, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur, Tumkur.

A. mutabilis Trin. et Rupr. Sp. Gram. Stip. 150. 1842.

Belgaum, Bellary.

A. redacta Stapf in Kew. Bull. 1892 : 85. 1892.

Bellary*, Chikmagalur*, Dharwar.

A. setacea Retz. Obs. Bot. 4 : 22. 1786.

Bangalore*, Belgaum, Bellary*, Bijapur, Chitradurg, Coorg, Dharwar, Kolar, Mysore, N. Kanara, Raichur, Tumkur.

A. stocksii (Hook. f.) Domin in Bibl. Bot. Heft. 85 : 338. 1915.

Belgaum.

Arthraxon castratus (Griff.) Narayanswami ex Bor in Flora Assam 5 : 376. 1940. *A. rudis* Hochst.

Chikmagalur.

A. deccanensis Jain in J. Bombay nat. Hist. Soc. 68 : 297. t. 1. 1971.

N. Kanara.

A. depressus Stapf. ex Fisch. in Kew Bull. 1933 : 349. 1933.

Bangalore*, Chikmagalur.

A. hispidus (Thunb.) Makino in Bot. Mag. Tokyo 26 : 214. 1912. *A. inermis* Hook. f. ; *A. quartinianus* (A. Rich.) Nash.

Belgaum, Chikmagalur, Coorg, Dharwar*, Hassan*, N. Kanara.

A. lanceolatus (Roxb.) Hochst. in Flora 39 : 188. 1856 var. ***lanceolatus***

Belgaum*, Bellary, Bidar, Chitradurg, Coorg, Dharwar*.

A. lanceolatus (Roxb.) Hochst. var. *echinatus* (Nees) Hack. Monogr. Androp. 348. 1889. *A. echinatus* (Nees) Hochst.

Belgaum, Bijapur, Chikmagalur.

A. lanceolatus (Roxb.) Hochst. var. *meeboldii* (Stapf) Welzen in Blumea 27 (1) : 285. 1981. *A. meeboldii* Stapf

Chikmagalur, Coorg, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

A. lanceolatus (Roxb.) Hochst. var. *raizadae* (Jain, Hem. & Deshp.) Welzen in Blumea 27 (1) : 287. 1981.

Chikmagalur.

A. lanceolatus (Roxb.) Hochst. var. *villosus* (Fisch.) Welzen in Blumea 27 (1) : 288. 1981. *A. villosus* Fisch.

Chikmagalur.

A. lancifolius (Trin.) Hochst. in Flora 39 : 188. 1856. *A. microphyllus* auct. non (Trin.) Hochst.

Belgaum*, Bellary*, Chikmagalur, Coorg, Dharwar*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Arundinella ciliata (Roxb.) Nees ex Miq. in Verh. Konink. Nederl. Inst. Wetensch. 3 : 30. 1851.

Chikmagalur, Hassan*, Mysore, S. Kanara*,

A. fuscata Nees ex Buese in Miq. Pl. Jungh. 359. 1854.
Mysore*.

A. holcoides (Kunth) Trin. in Bull. Acad. Sci. Petersburg 1 : 71. 1836.
Bangalore*

A. intricata Hughes in Kew Bull. 1920 : 112. 1920.
Chikmagalur.

A. leptochloa (Nees ex Steud.) Hook. f. Fl. Brit. India 7 : 76. 1896.
A. gigantea Dalz. ; *A. lawsonii* Hook, f.

Belgaum, Bijapur, Chikmagalur, Coorg.

A. metzii Hochst. ex Miq. in Verh. Konink. Nederl. Inst. Wetensch. 3 : 31. 1851.

Belgaum, N. Kanara, Shimoga, S. Kanara*.

A. nepalensis Trin. Gram. Panic. 62. 1826.

Belgaum, Chikmagalur, Hassan*, N. Kanara, Shimoga.

A. nervosa (Roxb.) Nees ex Hook. et Arn. Beechey Voy. 237. 1836.

Bellary, Bijapur, Chitradurga, Kolar, N. Kanara*, Raichur, Shimoga*.

A. pumila (Hochst.) Steud. Syn. Pl. Glum. 1 : 114. 1854. *A. tenella* Nees ex Steud.

Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, N. Shimoga, S. Kanara*, Tumkur.

A. purpurea Hochst. ex Steud. Syn. Pl. Glum. 1 : 115. 1854.

Chikmagalur, Hassan*, S. Kanara*.

A. setosa Trin. Gram. Panic. 63. 1826 var. *setosa*

Bangalore*, Chikmagalur, Coorg, Hassan*, Kolar*, N. Kanara.

A. setosa Trin. var. *lanifera* Fisch. in Gamble, Fl. Pres. Madras 10 : 1801. 1934.

Coorg, Kolar, Tumkur.

A. spicata Dalz. in Dalz. & Gibs. Bombay Fl. 293. 1861.

Chikmagalur.

A. tuberculata Munro ex Lisboa in J. Bombay nat. Hist. Soc. 5 : 344. 1891.

Dharwar*, N. Kanara.

A. villosa Arn. ex Steud. Syn. Pl. Glum. 1 : 115. 1854.

Chikmagalur*, Shimoga*

Arundo donax L. Sp. Pl. 81. 1753.

Bangalore*, Mysore*, N. Kanara.

Axonopus compressus (Sw.) P. Beauv. Essai Agrost. 12 : 154. 167. 1812.

Chikmagalur, Coorg, Hassan*, Shimoga.

Bambusa arundinacea (Retz.) Roxb. Pl. Cor. t. 79. 1796.

Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*, Tumkur.

Brachiaria distachya Stapf in Prain, Fl. Trop. Africa 9 : 565. 1919.

Bangalore*, Chikmagalur, Dharwar*, Kolar*, Mysore*, N. Kanara*.

B. eruciformis (J. E. Sm.) Griseb. in Ledeb. Fl. Ross. 4 : 469. 1853. *Panicum isachne* Roth ex Roem. et Schult.

Bangalore*, Bellary, Bijapur, Chitradurg, Dharwar*, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur.

B. kurzii (Hook. f.) A. Camus in Lecomte, Fl. Gen. Indo-Chine 7 : 438. 1922.

Mysore*.

B. milliformis (Presl.) A. Chase in Contrib. U. S. Nat. Herb. 22 : 35. 1920.

Hassan*, S. Kanara*.

B. ramosa (L.) Stapf in Prain, Fl. Trop. Africa 9 : 542. 1919. *Panicum ramosum* L.

Bangalore*, Bijapur*, Dharwar*, Mysore*, S. Kanara, Tumkur,

B. remota (Retz.) Haines, Bot. Bihar & Orissa 1005. 1924. *Panicum remotum* Retz.

Bijapur.

B. reptans (L.) Gardner & Hubb. in Hook. Ic. Pl. Subtab. t. 363. 1938. *Urochloa reptans* (L.) Stapf

Coorg*, Mysore*.

Cenchrus biflorus Roxb. Fl. Ind. 1 : 238. 1820. *C. barbatus* Schum. ; *C. catharticus* Del.

Bellary*.

C. ciliaris L. Mant. 302. 1771. *Pennisetum cenchroides* Rich.

Bangalore*, Belgaum*, Bellary*, Bijapur, Chikmagalur, Mysore*.

+**C. setigerus** Vahl, Enum. Pl. 2 : 395. 1806. *C. biflorus* auct. non Roxb.

Bijapur.

Centotheca lappacea (L.) Desv. Nouv. Bull. Sci. Soc. Philom. Paris 2 : 189. 1810.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, S. Kanara*.

Chandrasekharia keralensis Nair et al in Proc. Ind. Acad. Sci. (Plant Sci.) 91 (2) : 79-82. 1982.

Shimoga.

Chionachne koenigii (Spreng.) Thw. Enum. Pl. Zeyl. 357. 1864. *Polytoca barbata* (Roxb.) Stapf ex Hook. f.

Bellary*, Coorg, Dharwar, N. Kanara.

Chloris barbata (L.) Sw. Fl. Ind. Occ. 1 : 200. 1797.

Bangalore*, Bellary*, Chitradurg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur.

C. bournei Rang. et. Tad. in J. Indian Bot. 2 : 180. 1921.

Bellary, Dharwar.

C. dolichostachya Lagasca, Gen. et. Sp. Pl. 5. 1816.

Dharwar*, Hassan, N. Kanara.

- C. gayana* Kunth, Rev. Gram. 1 : 89. 1829.
Bangalore*, Bijapur.
- C. montana* Roxb. Fl. Ind. 1 : 331. 1820.
Bellary, Hassan*, N. Kanara.
- C. quinquesetica* Bhide in J. et Proc. As. Soc. Bengal (n.s.) 8 : 311, 1912.
Bellary, Bijapur, Chitradurg, N. Kanara, Raichur.
- C. roxburghiana* Schult. Syst. Veg. 2, Mant. 339. 1827. *C. polystachya* Roxb. *non* Lagasca.
Bellary*, N. Kanara.
- C. virgata* Sw. Fl. Ind. Occ. 1 : 203. 1797.
Bellary*, Chikmagalur, Dharwar*, Mysore*, N. Kanara, Raichur, Tumkur.
- Chrysopogon aciculatus* (Retz.) Trin. Fund. Agrost. 188. 1820.
Andropogon aciculatus Retz.
Chikmagalur, Hassan*, Mysore*, N. Kanara*, Shimoga.
- C. asper* (Heyne ex Hook. f.) Blatt. & McC. Bombay Grass. 68. 1935.
Mysore*, N. Kanara*.
- C. fulvus* (Spreng.) Chiov. Fl. Somalia 1 : 327. 1929. *C. montanus* Trin. ex Spreng. ; *Andropogon monticola* Roem. et Schult.
Bangalore*, Bellary*, Bijapur*, Chikmagalur, Chitradurg, Hassan, Kolare, Mysore, N. Kanara*, Raichur, S. Kanara*, Tumkur.
- C. gryllus* (L.) Trin. Fund. Agrost. 188. 1820.
N. Kanara.
- C. hackelii* (Hook. f.) Fisch. in Gamble, Fl. Pres. Madras 10 : 1739. 1934.
Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore*, Shimoga.
- C. orientalis* (Desv.) A. Camus in Lecomte, Fl. Gen. de L'Indo Chine 7 : 332. 1922.
Chitradurg, Hassan*, N. Kanara*, Tumkur.
- C. serrulatus* Trin. in Mem. Acad. Sci. Petersburg (s. 6) 2 : 318. 1832.
Chikmagalur.

C. verticillatus (Roxb.) Trin. ex Steud. Nom. Bot. ed. 2, 1 : 360. 1840.

Mysore*.

C. zeylanicus (Nees) Thw. Enum. Pl. Zeyl. 366. 1864.

Chikmagalur, Coorg, Shimoga.

Cleistachne stocksii Hook. f. Fl. Brit. India 7 : 162. 1896.

Chikmagalur.

Coelachne simpliciuscula (Wt. & Arn. ex Steud.) Munro ex Benth. in J. Linn. Soc. Bot. 19 : 93. 1881.

Belgaum, Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

Coelachyrum lagopoides (Burm. f.) Senaratna, Grass. Ceylon 79. 1156. *Eleusine lagopoides* (Burm. f.) Merr.

Bellary, Dharwar, Hassan*, N. Kanara*, Raichur.

Coix lacryma-jobi L. Sp. Pl. 972. 1753.

Belgaum*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore, Shimoga.

Cymbopogon caesius (Nees ex Hook. et Arn.) Stapf in Kew Bull. 1906 : 341, 360. 1906.

Bangalore*, Bellary*, Bidar, Chikmagalur, Chitradurg, Hassan, Kolar, Mysore*, Raichur.

± **C. citratus** (DC.) Stapf in Kew Bull. 1906 : 357. 1906.

Kolar*.

C. coloratus (Nees) Stapf in Kew Bull. 1906 : 321. 1906.

Bangalore*, Bellary, Chikmagalur, Kolar, Tumkur.

C. flexuosus (Nees ex Steud.) Wats. in Atkins. Gaz. N. W. Prov. India 392. 1882.

Bangalore*, Bellary, Bidar, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore, S. Kanara*, Tumkur.

C. gidarba (Ham. ex Hook. f.) Haines, Bot. Bihar & Orissa 1048. 1924.

Bellary*, Mysore.

C. martinii (Roxb.) Wats. in Atkins. Gaz. N. W. Prov. India 392. 1882.

Belgaum, Bellary*, Bidar, Bijapur*, Chitradurga, Dharwar*, Mysore, N. Kanara.

C. nardus (L.) Rendle in Cat. Welw. Afr. Pl. 2 : 155. 1879. var. *nardus*

Bangalore, Hassan*, Mysore, Shimoga.

C. nardus (L.) Rendle var. *confertiflorus* (Steud.) Stapf ex Bor. in J. Bombay nat. Hist. Soc. 51 : 905. 1953.

Bangalore*, Chikmagalur, Mysore.

C. polynenres (Steud.) Stapf in Kew Bull. 1906 : 361. 1906.

Chikmagalur.

Cynodon arcuatus J. S. Presl. ex C. B. Presl. Rel. Haenk. 1 : 290. 1830.

Hassan*, Mysore.

C. barberi Rang. et Tad. in J. Bombay nat. Hist. Soc. 24 : 846. 1916. N. Kanara.

C. dactylon (L.) Pers. Syn. Pl. Glum. 1 : 85. 1805.

Bangalore*, Bidar, Bijapur, Chikmagalur, Dharwar, Hassan, Mysore*, N. Kanara, Raichur, S. Kanara.

Cyrtococcum accrescens (Trin.) Stapf in Hook. Ic. Pl. Subtab. 3096. 1922.

Hassan*,

C. deccanense Bor in Kew Bull. 1956 : 245. 1956.

Hassan*.

C. longipes (Wt. & Arn.) A. Camus in Bull. Mus. Hist. Nat. Paris 27 : 118. 1921.

Chikmagalur, Coorg, Mysore*, Shimoga, S. Kanara*.

C. oxyphyllum (Steud.) Stapf in Hook. Ic. Pl. subtab. 3096. 1922.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

C. patens (L.) A. Camus in Bull. Mus. Hist. Nat. Paris 27 : 118. 1921. *Panicum patens* L.

Chikmagalur, Coorg, Dharwar, Hassan*, N. Kanara, Shimoga.

C. trigonum (Retz.) A. Camus in Bull. Mus. Hist. Nat. Paris 27 : 118. 1921.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara.

Dactyloctenium aegyptium (L.) Willd. Enum. Hort. Berol. 1029. 1809. *Eleusine aegyptiaca* (L.) Desf.

Bangalore, Belgaum, Bijapur, Chikmagalur, Hassan*, Kolar, Mysore, N. Kanara, Raichur, S. Kanara, Tumkur.

Danthonidium gammei (Bhide) C. G. Hubb. in Hook. Ic. Pl. subtab. 3331. 1937.

N. Kanara.

Dendrocalamus brandisii Kurz, For. Fl. Burma 2 : 560. 1877.

Coorg.

D. strictus (Roxb.) Nees in Linnaea 9 : 476. 1834.

Bangalore*, Dharwar, Hassan*, Mysore, N. Kanara, S. Kanara.

Desmostachya bipinnata (L.) Stapf in Dyer, Fl. Cap. 7 : 632. 1900. *Eragrostis cynosuroides* (Retz.) P. Beauv.

Bellary, Bijapur.

Dichanthium annulatum (Forsk.) Stapf in Prain, Fl. Trop. Africa 9 : 178. 1917. *Andropogon annulatus* Forsk.

Bellary*, Gulbarga, Hassan*, Kolar*, Mysore*, N. Kanara, Raichur.

D. assimile (Steud.) Deshpande *comb. nov.* *Andropogon assimile* Steud. ; *Capillipedium glaucopsis* Stapf

Belgaum*, Chikmagalur, Coorg, N. Kanara.

D. caricosum (L.) A. Camus in Bull. Mus. Hist. Nat. Paris 27 : 549. 1921. *Andropogon caricosus* L. ; *Dichanthium pallidum* (Hook. f.) Stapf ex Fisch. ; *D. nodosum* Wilhem. ; *D. aristatum* (Poir.) C. E. Hubb.

Bangalore*, Belgaum*, Bellary, Bidar, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar*, Gulbarga, Hassan*, Mysore, N. Kanara, Raichur.

D. concanensis (Hook. f.) Jain et Deshpande in Bull. bot. Surv. India 20 : 134. 1978 (1979). *Andropogon concanensis* Hook. f.

Hassan*, N. Kanara*.

D. filiculme (Hook. f.) Jain et Deshpande in Bull. bot. Surv. India 20 : 134. 1978 (1979). *Andropogon filiculme* Hook. f.

Belgaum, Chikmagalur, Coorg, Dharwar, N. Kanara, S. Kanara,

D. foulkesii (Hook. f.) Jain et Deshpande in Bull. bot. Surv. India 20 : 134. 1978 (1979). *Amphilophis foulkesii* (Hook. f.) Fisch.

Mysore*.

D. glabrum (Roxb.) Jain et Deshpande in Bull. bot. Surv. India 20 : 134. 1978 (1979). *Andropogon intermedius* auct. non R. Br. ; *Amphilophis glabra* (Roxb.) Stapf

Bidar, Gulbarga, Shimoga.

D. huegelii (Hack.) Jain et Deshpande in Bull. bot. Surv. India 20 : 135. 1978 (1979). *Andropogon huegelii* Hack. ; *Capillipedium huegelii* (Hack.) Stapf

Belgaum*, Bidar, Chikmagalur, Dharwar, Hassan, Mysore*, N. Kanara, S. Kanara.

D. insculptum (Hochst. ex A. Rich.) Clayton in Kew Bull. 32 : 3. 1977. *Amphilophis insculpta* Stapf

Chikmagalur, Coorg.

D. ischaemum (L.) Roberty in Boissiera 9 : 160. 1960.

Tumkur.

D. magdalenii (Almeida) Jain et Deshpande in Bull. bot. Surv. 20 : 135. 1978(1979).

Shimoga.

D. pertusum (L.) Clayton in Kew Bull. 32 : 4. 1977. *Andropogon pertusa* (L.) Willd. ; *Amphilophis pertusus* (L.) Nash ex Stapf

Bangalore*, Belgaum*, Bellary, Bijapur, Chikmagalur, Coorg, Dharwar*, Kolar, Mysore*, N. Kanara*, Raichur, Tumkur.

D. pseudoischaemum (Nees ex Steud.) Jain et Deshpande in Bull. bot. Surv. India 20 : 134. 1978 (1979). *Amphilophis pseudoischaemum* (Nees ex Steud.) Fisch.

Bangalore*.

Digitaria abludens (Roem. & Schult.) Veldkamp in Blume 21 : 53. ff. 11 & 12. 1973. *D. pedicellaris* (Hook. f.) Prain

Chikmagalur, Dharwar*, Hassan*, Mysore*, Tumkur.

D. bicornis (Lamk.) Roem. & Schult. Syst. Veg. 2 : 470. 1817.

Bijapur, Tumkur.

D. biformis Willd. Enum. Pl. Hort. Berol. 92. 1809.

Raichur, Tumkur.

D. ciliaris (Retz.) Koel. Descr. Gram. 27. 1802. *D. sanguinalis* auct. non Scop. ; *D. marginata* Link.

Bangalore*, Belgaum, Chikmagalur, Chitradurg, Kolar, Mysore*, Tumkur.

- D. griffithii** (Hook. f.) Henr. in Blumea 1 : 100. 1934.
N. Kanara, Shimoga.
- D. longiflora** (Retz.) Pers. Syn. Fl. Glum. 1 : 85. 1805.
Bangalore*, Belgaum, Dharwar, Hassan*, Kolar, N. Kanara,
Tumkur.
- D. setigera** Roth apud Roem. et Schult. Syst. Veg. 2 : 474. 1817.
Chikmagalur.
- D. stricta** Roth ex Roem. et Schult. Syst. Veg. 2 : 474. 1817 var.
stricta *D. royleana* (Nees) Prain
Belgaum*, Bellary*, Chikmagalur, Dharwar, N. Kanara*, Shimoga*.
- D. stricta** Roth ex Roem. & Schult. var. **denudata** (Link) Henr.
Monogr. Digitaria 175. 1950.
Hassan*.
- D. ternata** (A. Rich.) Stapf ex Dyer, Fl. Cap. 7 : 376. 1898.
Belgaum*, Bellary*, Chikmagalur*, Dharwar, Hassan*.
- D. tomentosa** (Koen ex Willd.) Henr. in Blumea 1 : 100. 1934.
Panicum subglume Trin.
Bijapur.
- D. violascens** Link. Hort. Berol. 1 : 229. 1827.
Hassan*.
- D. wallichiana** (Wt. & Arn. ex Steud.) Stapf in Prain Fl. Trop.
Africa 9 : 436. 1919.
Bijapur, Chikmagalur, Hassan.
- Dimeria bialata** Fisch. in Kew Bull. 1933 : 351. 1933.
Chikmagalur, S. Kanara*.
- D. ceylanica** Bor in Kew Bull. 1952 : 562. 1953.
Mysore*.
- D. gracilis** Nees ex Steud. Syn. Pl. Glum. 1 : 413. 1855.
Belgaum, N. Kanara, Shimoga*, S. Kanara*.
- D. hohenackeri** Hochst. ex Miq. in Verh. Noderl. Inst. 3 : 35. 1851.
Coorg, S. Kanara*.
- D. lawsonii** (Hook. f.) Fisch. in Gamble, Fl. Pres. Madras 10 : 1713.
1934.
Chikmagalur, Coorg*, Mysore*.

D. mooneyi Raiz. ex Mooney, Suppl. Bot. Bihar & Orissa 263. 1950.

Shimoga*.

D. ornithopoda Trin. Fund. Agrost. 167, t. 14. 1820 var. **arnithopoda** Chikmagalur, Coorg, Hassan*, Mysore*, N. Kanara, S. Kanara*.

D. ornithopoda Trin. var. **hasiana** Bor in Kew Bull. 1952 : 576. 1952.

N. Kanara*.

D. ornithopoda Trin. var. **megalantha** Bor in Kew Bull. 1952 : 576. 1952.

N. Kanara*.

D. pubescens Hack. in DC. Monogr. Phan. 6 : 83. 1889. Coorg, Hassan*.

D. santapau Almeida in J. Bombay nat. Hist. Soc. 66 : 510. 1969. N. Kanara*.

D. stapfiana C. E. Hubb. ex Pilger in Engl. et Prantl, Pflanzenfam. 14e : 109. 1940.

N. Kanara*.

D. woodrowii Stapf in Hook. Ic. Pl. subtab. 1312. 1894. N. Kanara*.

Dinebra retroflexa (Vahl) Panz. Denkschr. Akad. Wiss. Muenchen. 4 : 270, t. 12. 1814. *D. arabica* Jacq.

Bangalore*, Bellary*, Bijapur, Dharwar, Gulbarga, Hassan*, Mysore*, N. Kanara.

Echinochloa colonum (L.) Link, Hort. Berol. 2 : 209. 1833. *Panicum colonum* L.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara.

E. crusgalli (L.) P. Beauv. Essai Agrost. 53 : 161. 1812.

Bangalore*, Chikmagalur, Hassan*, Kolar*, N. Kanara.

E. frumentacea Link, Hort. Berol. 1 : 204. 1827. *Panicum stagninum* Retz. var. *frumentacea* Trim.

Gulbarga.

E. pyramidalis (Lamk.) Hitchc. & Chase in Contr. U. S. Nat. Herb. 18 : 345. 1917.

Coorg.

E. stagnina (Retz.) P. Beauv. Essai. Agrost. 53 : 161, 171. 1812.
Panicum stagninum Retz.

Bangalore*, Chikmagalur, Coorg, Dharwar, Hassan*, Mysore*.

Eleusine coracana (L.) Gaertn. Fruct. 1 : 8. t. 1. f. 11. 1789.

Bangalore*, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore*, N. Kanara, Shimoga, Tumkur.

E. indica (L.) Gaertn. Fruct. 1 : 8. 1789.

Bangalore*, Dharwar, Hassan, Mysore*, Shimoga, S. Kanara*.

Elytrophorus spicatus (Willd.) A. Camus in Lecomte, Fl. Gen. de L'Indo-Chine 7 : 547. 1923.

Belgaum*, Dharwar*, Hassan*, Mysore*, N. Kanara.

Enneapogon schimperanus (Hochst. ex A. Rich.) Renvoize in Kew Bull. 22 : 400. 1968. *E. elegans* (Nees ex Steud.) Stapf

Bijapur.

Enteropogon monostachyos (Vahl) K. Schum. ex Engl. in Abh. Preuss. Akad. Wiss. 17. 1894.

Bijapur, N. Kanara*, Raichur.

Eragrostiella bifaria (Vahl) Bor in Indian Forester 66 : 270. 1940.
Eragrostis bifaria (Vahl) Wt. ex Steud.

Bangalore*, Belgaum, Bijapur, Chikmagalur, Dharwar*, Hassan*, Kolar, Mysore, Tumkur.

E. brachyphylla (Stapf) Bor in Indian Forester 66 : 270. 1940.
Eragrostis brachyphylla Stapf *apud* Hook. f.

Bellary, Bijapur, Chitradurg, Dharwar, Mysore, N. Kanara*, Raichur.

Eragrostis asper (Jacq.) Nees, Fl. Afr. Austr. 408. 1841.

Bangalore*, Dharwar, N. Kanara*, Raichur.

E. atro-virens (Desf.) Trin. ex Steud. Nom. Bot. (ed. 2) 1 : 562. 1840.
Chitradurg, Hassan*.

E. cillanensis (All.) Vignola-Lutati ex F. T. Hubb. in Philipp. J. Sci. C. Bot. 8 : 159. 1913. *E. major* (L.) Host.

Bangalore*, Bijapur, Chikmagalur, Chitradurg, Dharwar, Kolar, Mysore, N. Kanara, Raichur.

E. ciliaris (L.) R. Br. in Tuckey, Narr. Exp. Congo, App. 478. 1818.
Bangalore*, Kolar, N. Kanara.

E. coarctata Stapf apud Hook. f. Fl. Brit. India 7 : 313. 1896.
Mysore*.

E. deccanensis Bor, Grass. Burm. Ceyl. Ind. Pak. 507. 1960.
Bangalore*, Hassan*.

E. gangetica (Roxb.) Steud. Syn. Pl. Glum. 1 : 266. 1854.
Belgaum, Chikmagalur, Coorg, Hassan*, Kolar, Mysore*, Raichur,
Shimoga.

E. japonica (Thunb.) Trin. Mem. Acad. Sci. Petersb. (s. 6) 1 :
405. 1831. *E. diarrhena* (Schult.) Steud. ; *E. interrupta* P. Beauv. var.
koenigii Stapf ex Hook. f.

Bangalore*, Belgaum, Bijapur, Chitradurg, Hassan, Kolar, Mysore*,
Raichur, Shimoga.

E. maderaspatana Bor, Grass. Burm. Ceyl. Ind. Pak. 509. 1960.
Hassan*.

E. minor Host. Gram. Austr. 4 : 15. 1809. *P. poaeoides* P. Beauv.
Bangalore*, Belgaum, Bellary*, Bidar, Coorg, Dharwar, Mysore*,
Raichur.

E. multicaulis Steud. Syn. Pl. Glum. 1 : 426. 1855.
Gulbarga.

E. namaquensis Nees ex Schrad. in Linnaea 12 : 452. 1838. var.
diplachnoides (Steud.) W. D. Clayton in Kew Bull. 25 : 251. 1971.
E. diplachnoides Steud.

Bellary, N. Kanara*.

E. nigra Nees ex Steud. Syn. Pl. Glum. 1 : 267. 1854.
Tumkur.

E. nutans (Retz.) Nees ex Steud. Nom. Bot. (ed. 2) 563. 1840.
Bangalore*, Dharwar, Mysore, N. Kanara*.

E. pilosa (L.) P. Beauv. Ess. Agrost. 71, 162, 175. 1812.
Bangalore*, Chitradurg, Dharwar, Mysore*.

E. riparia (Willd.) Nees, Agrost. Bras. 512. 1829. *E. tenella* (L.) P.
Beauv. ex Roem. & Schult. var. *riparia* Stapf ex Hook. f.
Hassan*, Kolar, Mysore*, Tumkur.

+*E. superba* Peyr. in Sitzb. Acad. Wien. Math. Nat. 38 : 584. 1860.
Bellary, Mysore*.

E. tenella (L.) P. Beauv. ex Roem. et Schult. Syst. Veg. 2 : 576. 1817.
E. tenella (L.) P. Beauv. ex Roem. et Schult. var. *plumosa* (Retz.) Stapf ex
Hook. f. ; *E. plumosa* (Retz.) Link.

Bangalore, Belgaum, Bellary, Bijapur, Chikmagalur, Chitradurg,
Coorg, Kolar, Mysore, N. Kanara, Raichur, S. Kanara*, Tumkur.

E. tenuifolia (A. Rich.) Hochst. ex Steud. Syn. Pl. Glum. 1 : 268.
1854.

Bangalore*, Belgaum, Bellary*, Chikmagalur, Coorg, Dharwar,
Hassan*, Mysore*, N. Kanara.

E. tremula (Lamk.) Hochst. ex Steud. Syn. Pl. Glum. 1 : 269. 1854.
Bangalore*, Belgaum, Raichur, S. Kanara.

E. unioloides (Retz.) Nees ex Steud. Syn. Pl. Glum. 1 : 264. 1854.
E. amabilis auct. plur. non Wt. & Arn. ex Nees

Bangalore*, Bidar, Chikmagalur, Coorg, Gulbarga, Hassan*, Kolar,
Mysore*, N. Kanara, Shimoga, S. Kanara*, Tumkur.

E. viscosa (Retz.) Trin. in Mem. Akad. Sci. Petersb. (s. 6) 1 : 397.
1830.

Bangalore*, Dharwar*, Hassan*, N. Kanara*.

Eremopogon foveolatus (Del.) Stapf in Prain, Fl. Trop. Africa 9 :
183. 1917. *Andropogon foveolatus* Del.

Bangalore*, Bellary, Bidar, Chikmagalur, Chitradurg, Dharwar*,
Gulbarga, Hassan*, Kolar, Raichur.

Eriochloa procera (Retz.) C. E. Hubb. in Kew Bull. 1930 : 256. 1930.
E. polystachya Hook. f.

Bangalore*, Bijapur, Coorg, Dharwar, Hassan*, Mysore*, N. Kanara.

+*Euchlaena mexicana* Schrad. Ind. Sem. Hort. Gottingen. 1832.
Coorg.

Eulalia fastigiata (Nees) Haines, Bot. Bihar & Orissa 1014. 1924.
Belgaum*.

E. fimbriata (Hack.) O. Ktze. Rev. Gen. Pl. 2 : 775. 1891. *Pollinia*
fimbriata Hack.
Chikmagalur.

E. phaeothrix (Hack.) O. Ktze. Rev. Gen. Pl. 2 : 775. 1891.

Bellary, Chikmagalur, Chitradurg, Coorg, Tumkur.

E. trispicata (Schult.) Henr. in Blumea 3 : 453. 1940. *Pollinia argentia* Trin.

Chikmagalur, Dharwar*, Hassan, Mysore*, N. Kanara, Shimoga, S. Kanara*,

Garnotia arborum Stapf ex Cooke in Fl. Pres. Bombay 2 : 1013. 1908.
Hassan, N. Kanara*.

G. arundinacea Hook. f. Fl. Brit. India 7 : 243. 1896.

Chikmagalur, Coorg, Hassan*.

G. courtallensis (Arn. et Nees) Thw. Enum. Pl. Zeyl. 363. 1864.

Chikmagalur, Coorg.*

G. elata (Miq.) Janowsky in Fedde. Repert. Spec. Nov. Regni Veg. 17 : 86. 1921.

Chitradurg*, Coorg*, Hassan*, Mysore*, Shimoga*.

G. fergusonii Trim. in J. Bot. 27 : 170. 1889.

"Karnataka",*

G. parvispicula Santos in Nat. & Appl. Sci. Bull. Univ. Philipp. 10 : 118. 1950.

Coorg*.

G. schmidii Hook. f. Fl. Brit. India 7 : 242. 1896.

Mysore*.

G. scoparia Thw. Enum. Pl. Zeyl. 363. 1864.

Mysore*.

G. tenella (Arn. ex Miq.) Janowsky in Fedde. Repert. Spec. Nov. Regni. Veg. 17 : 86. 1921. *G. stricta* auct. non Brongn.

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga.

Glyphochloa acuminata (Hack.) Clayton in Kew Bull. 35(4) : 815. 1981 var. **acuminata** *Manisuris acuminata* (Hack.) O. Ktze. ; *Rottboellia acuminata* Hack.

Mysore*, N. Kanara*, Shimoga.

G. acuminata (Hack.) Clayton var. **stocksii** (Hook. f.) Clayton in Kew Bull. 35(4) : 815. 1981.

Mysore*.

G. acuminata (Hack.) Clayton var. **woodrowii** (Bor) Clayton in Kew Bull. 35(4) : 815. 1981.

N. Kanara*.

G. divergens (Hack.) Clayton in Kew Bull. 35(4) : 815. 1981 var. **divergens**

Chikmagalur, Coorg.

G. divergens (Hack.) Clayton var. **hirsuta** (Fisch.) Clayton in Kew Bull. 35(4) : 815. 1981. *Manisuris forficulata* Fisch. var. *hirsuta* Fisch.

Chikmagalur.

G. forficulata (Fisch.) Clayton in Kew Bull. 35(4) : 815. 1981. *Manisuris forficulata* Fisch ; *Rottboellia divergens* Hook. f., non Hack.

Belgaum, Chikmagalur, Hassan*, N. Kanara*.

G. mysorensis (Jain & Hem.) Clayton in Kew Bull. 35(4) : 815. 1981. Belgaum, N. Kanara.

Hackelochloa granularis (L.) O. Ktze. Rev. Gen. Pl. 2 : 976. 1891. *Manisuris granularis* L. f.

Bangalore*, Bellary*, Chikmagalur, Chitradurg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Tumkur.

Hemarthria compressa (L. f.) R. Br. Prodr. 207. 1810. *Rottboellia compressa* L. f.

Kolar*, Mysore*, N. Kanara*.

Heteropogon contortus (L.) P. Beauv. ex Roem. & Schult. Syst. Veg. 2 : 836. 1817. *Andropogon contortus* L.

Bangalore*, Bellary*, Chikmagalur, Gulbarga, Hassan*, Kolar, Mysore*, Raichur, Tumkur.

H. ritchiei (Hook. f.) Blatt. et McC. in J. Bombay nat. Hist. Soc. 32 : 623. 1928. *Andropogon ritchiei* Hook. f.

Belgaum*, Bidar, Bijapur, Chikmagalur.

H. triticeus (R. Br.) Stapf ex Craib in Kew Bull. 1912 : 432. 1912. *Andropogon triticeus* R. Br.

N. Kanara*.

Hubbardia heptaneuron Bor in Kew Bull. 1950 : 385. 1951.

N. Kanara*, Shimoga*.

Hygroryza aristata (Retz.) Nees ex Wt. & Arn. in Edinburg New Phil. J. 15 : 380. 1833.

Shimoga*.

Hymenachne pseudointerrupta C. Muell. in Bot. Z. 19 : 333. 1861.

Dharwar*, N. Kanara*.

Imperata cylindrica (L.) Raeuschel. Nom. Bot. ed. 3 : 10. 1917 var. *cylindrica*

Bangalore*, Coorg, Mysore, N. Kanara, Tumkur.

I. cylindrica (L.) Raeuschel. var. **major** (Nees) C. E. Hubb. ex C. E. Hubb. & Vaughan, Grass. Mauret 96. 1940. *I. cylindrica* (L.) P. Beauv. var. *koenigii* (Retz.) Durand & Schinz.

Bangalore*, Coorg, Hassan*, Raichur.

Indochloa oligantha (Hochst.) Bor in Kew Bull. 1954 : 79. 1954.

Chikmagalur, Mysore*.

Indopoa paupercula (Stapf) Bor in Kew Bull. 1958 : 225. 1958.
Tripogon pauperculus Stapf

Belgaum, Chikmagalur, Hassan*, N. Kanara.

Isachne bourneorum Fisch. in Kew Bull. 1932 : 324. 1932.

Chikmagalur.

I. dispar Trin. Sp. Gram. 1 : t. 86. 1828.

Chikmagalur, Coorg*, Hassan, Kolar*, Mysore*.

I. elegans Dalz. ex Hook. f. Fl. Brit. India 7 : 23. 1896.

Chikmagalur, Coorg, Dharwar, Hassan*, N. Kanara*.

I. globosa (Thunb.) O. Ktze. Rev. Gen. Pl. 2 : 778. 1891 var. **globosa**
I. australis R. Br.

Belgaum, Chikmagalur, Coorg, Dharwar*, Hassan*, N. Kanara*, Shimoga, S. Kanara*.

I. globosa (Thunb.) O. Ktze. var. **effusa** (Trin. ex Hook. f.) Sanaratna, Grass. Ceylon 109. 1956.

Coorg, N. Kanara.

I. gracilis C. E. Hubb. in Kew Bull. 1927 : 77. 1927.

Chikmagalur, Coorg, Shimoga.

I. kunthiana (Wt. & Arn. ex Steud.) Miq. Fl. Bat. 3 : 460. 1857.
var. **kunthiana**

Chikmagalur.

I. kunthiana (Wt. & Arn. ex Steud.) Miq. var. **elatior** (Hook. f.) Alst. Suppl. Fl. Ceylon 316. 1931.

Chikmagalur, Shimoga.

I. lisboae Hook. f. Fl. Brit. India 7 : 22. 1896.

Chikmagalur, N. Kanara.

I. meeboldii Fisch. in Kew Bull. 1932 : 323. 1932.

"Mysore State"*

I. miliacea Roth, Nov. Pl. Sp. 58. 1821.

Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara*.

I. mysorensis Sundara Raghavan in Indian Forester 97 : 304. 1971.

Shimoga.

I. setosa Fisch. in Kew Bull. 1932 : 247. 1932.

Chikmagalur, Hassan*.

I. veldkampii Bhat & Nagendran in Curr. Sci. 52(6) : 258. ff. A-G. 1983.

S. Kanara*.

Ischaemum barbatum Retz. Obs. Bot. 6 : 35. 1791.

Hassan*.

I. commutatum Hack. in DC. Monogr. Phan. 6 : 209. 1889.

Bangalore*.

I. dalzellii Stapf ex Bor in Kew Bull. 1951 : 448. 1952.

Belgaum, Chikmagalur, N. Kanara.

I. flumineum Bor in Kew Bull. 1949 : 572. 1950.

N. Kanara*.

I. indicum (Houtt.) Merr. in J. Arn. Arb. 19 : 320. 1938. *I. aristatum* auct. non L.

Belgaum, Chikmagalur, Coorg, Hassan*, Kolar*, Mysore*, N. Kanara, S. Kanara*.

I. lisboae Hook. f. Fl. Brit. India 7 : 133. 1896.

N. Kanara, S. Kanara*.

I. mangaluricum (Hack.) Stapf ex Fisch. in Gamble, Fl. Pres. Madras 10 : 1723. 1934.

S. Kanara*.

I. molle Hook. f. Fl. Brit. India 7 : 128. 1896.

Chikmagalur, N. Kanara, Shimoga.

I. muticum L. Sp. Pl. 1049. 1753.

S. Kanara*.

I. nilagiricum Hack. in Ost. Bot. Z. 51 : 150. 190.

Mysore*.

I. pilosum (Klein ex Willd.) Wt. in Madras Lit. Sci. J. 138. 1835.

Belgaum*, Bidar, Bijapur, Chikmagalur, Dharwar, Gulbarga, Raichur.

I. ritchiei Stapf ex Bor in Kew Bull. 1951 : 449. 1952.

N. Kanara*.

I. rugosum Salisb. Ic. Stirp. Rar. 1. t. 1. 1791.

Bangalore*, N. Kanara.

I. semisagittatum Roxb. Fl. India 1 : 322. 1820.

N. Kanara, S. Kanara.

I. thomsonianum Stapf ex Fisch. in Gamble, Fl. Pres. Madras 10 : 1722. 1934.

Chikmagalur, Hassan*, Mysore*,

I. timorense Kunth in Rev. Gram. 1 : 369. t. 98. 1830.

Bangalore*, Belgaum, Chikmagalur, N. Kanara, S. Kanara.

I. tumidum Stapf ex Bor in Kew Bull. 1951 : 450. 1952.

Coorg, N. Kanara, Shimoga.

Iseilema anthephoroides Hack. in DC. Monogr. Phan. 6 : 683. 1889.

Belgaum*, Bellary*, Bidar, N. Kanara*.

I. laxum Hack. in DC. Monogr. Phan. 6 : 682. 1889.

Belgaum*, Chikmagalur, Chitradurg, Dharwar*, Mysore*, N. Kanara.

I. prostratum (L.) Anderss. in Nov. Act. Soc. Sci. Upsala n.s. 3, 2 : 250. 1856. *I. wightii* Anders S.

Belgaum*, Dharwar, N. Kanara, Raichur.

Jansenella griffithiana (C. Muell.) Bor in Kew Bull. 1955 : 98. 1955.
Arundinella avenacea Munro

Chikmagalur, Coorg, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Leersia hexandra Sw. Prodr. Veg. Ind. Occ. 21. 1788.

Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara.

Leptochloa chinensis (L.) Nees in Syll. Ratisb. 1 : 4. 1824.

Dharwar.

L. malabarica (L.) Veldk. in Blumea 19 (1) : 64. 1971. *Diplachne fusca* (L.) P. Beauv

N. Kanara*, Raichur.

Lepturus radicans (Steud.) A. Camus in Ann. Soc. Linn. Lyon. 1922 (n. s.) 69 : 87. 1923.

Hassan*, N. Kanara.

Lophopogon tridentatus (Roxb.) Hack. in Engl. & Prantl, Pflanzenfam. 2(7) : 26. 1887.

Belgaum, Chitradurg, Dharwar*, Hassan*, Kolar, Mysore, Raichur, S. Kanara, Tumkur.

Manisuris clarkei (Hack.) Bor apud Sant. Fl. Khandala 357. 1953. *Rottboellia clarkei* Hack.

Chikmagalur, Coorg*, N. Kanara.

Melanocenchris jacquemontii Jaub. et Spach. III. Pl. Or. 4 : 36, 325. 1851. *Gracilea royleana* Hook. f. ; *Melanocenchris royleana* Nees

Bangalore*, Bellary*, Bijapur, Chikmagalur, Chitradurg, Dharwar, Guibarga, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Tumkur.

Melocanna bambusoides Trin. apud Spreng. Neue Entdeck. 2 : 243. 1821.

N. Kanara.

Michrochloa indica (L. f.) P. Beauv. Ess. Agrost. Explic. Planch. 20. 1812. *M. setacea* R. Br.

Bellary*, Chikmagalur, Coorg, Dharwar, Hassan, N. Kanara.

Microstegium ciliatum (Trin.) A. Camus in Ann. Soc. Linn. Lyon (n. s.) 68 : 201. 1921.

Chikmagalur.

Mnesithea laevis (Retz.) Kunth, Rev. Gram. 1 : 154. 1829.

"Mysore State"*.

Ochlandra scriptoria (Dennst.) Fisch. in Gamble, Fl. Pres. Madras 10 : 1863. 1934. *O. rheedii* Gamble

Hassan*, N. Kanara.

O. talbotii Brand. Indian Trees 684. 1906.

Coorg, N. Kanara.

O. travancorica Gamble in Ann. Bot. Gard. Calc. 7 : 125. 1896.

S. Kanara*.

Ophiuros bombainensis Bor in Kew Bull. 1951 : 167. 1951.

Shimoga*.

O. exaltatus (L.) O. Ktze. Rev. Gen. Pl. 2 : 780. 1891. *O. corymbosus* Gaertn. f.

Belgaum*, Chitradurg, Gulbarga.

Oplismenus burmannii (Retz.) P. Beauv. Essai Agrost. 54 : 168 - 169. 1812.

Bellary*, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar*, N. Kanara, S. Kanara*.

O. compositus (L.) P. Beauv. Essai Agrost. 54 : 168 - 169. 1812.

Bangalore*, Belgaum, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar, Mysore*, N. Kanara, Shimoga, S. Kanara*.

Oropetium roxburghianum (Steud.) S. M. Phillips in Kew Bull. 30(3) : 469. 1975. *Tripogon roxburghianus* (Steud.) Bhide

Bellary*, Bijapur, Dharwar, N. Kanara, Raichur.

O. thomaeum (L. f.) Trin. Fund. Agrost. 98. t. 3. 1820.

Bijapur, Chikmagalur, Dharwar, Hassan, Kolar, Mysore*, Tumkur.

O. villosulum Stapf ex Bor in Kew Bull. 1949 : 571. 1950.

Bijapur.

† **Oryza glaberrima** Steud. Syn. Pl. Glum. 1 : 3. 1854.

Coorg.

O. latifolia Desv. in J. Bot. 1 : 77. 1813.

N. Kanara, probably an escape.

O. meyeriana (Zoll. et M. Steudel) Baill. Hist. des. pl. 12 : 166. 1894
ssp. **granulata** (Nees et Arn. ex Watt) Tateoka in Bot. Mag. 75 : 460.
1962. *O. granulata* Nees et Arn. ex Watt

Coorg, Mysore.

O. rufipogon Griff. Notul. 3 : 5. 1851.

Coorg, Hassan*.

+ **O. sativa** L. Sp. Pl. 333. 1753.

Bangalore*, Bellary*, Mysore*, S. Kanara, Tumkur.

Oxytenanthera monadelpha (Thw.) Als. in Trimen., Handb. Fl. Ceylon 6 (Suppl.) : 342. 1931.

Chikmagalur*.

O. monostigma Bedd. Fl. Sylv. 233. 1873.

Coorg, N. Kanara.

O. nigrociliata Munro in Trans. Linn. Soc. 26 : 128. 1868 var. **hohenackeri** Fisch. in Gamble, Fl. Pres. Madras 10 : 1861. 1934.

Coorg, S. Kanara*.

O. stocksii Munro in Trans. Linn. Soc. 26 : 130. 1868.

N. Kanara, S. Kanara*.

Panicum antidotale Retz. Obs. Bot. 4 : 17. 1786.

Bangalore*, Belgaum, Chikmagalur, Dharwar.

P. auritum Presl. ex Nees, Agrost. Bras. 176. 1829.

N. Kanara.

P. brevifolium L. Sp. Pl. 59. 1753.

Hassan*.

P. gardneri Thw. Enum. Pl. Zeyl. 539. 1864.

Chikmagalur.

P. maximum Jacq. Collect. Bot. 1 : 76. 1786.

Bangalore, Mysore.

+ **P. miliaceum** L. Sp. Pl. 58. 1753.

Mysore*.

P. notatum Retz. Obs. Bot. 4 : 18. 1786. *P. montanum* Roxb.

Bangalore*, Chikmagalur, N. Kanara.

P. paludosum Roxb. Fl. Indica 1 : 310. 1820. *P. proliferum* Lamk. var. *paludosum* Stapf

Bangalore*, Belgaum*, Coorg, Hassan*, Mysore*, N. Kanara*, S. Kanara*.

P. psilopodium Trin. Gram. Panic. 217. 1826, var. **psilopodium**

Coorg, Hassan*, Mysore*, Tumkur.

P. psilopodium Trin. var. **coloratum** Hook. f. Fl. Brit. India 7 : 47. 1896.

N. Kanara.

P. repens L. Sp. Pl. ed. 2, 87. 1762.

Bangalore*, Chikmagalur, Chitradurg, Coorg*, Hassan*, Kolar*, Mysore, Raichur, Tumkur.

† **P. sumatrense** Roth ex Roem. et Schult. Syst. Veg. 2 : 434. 1817.
P. miliare auct. non Lamk.

Bellary, Bijapur, Chitradurg, Dharwar, N. Kanara.

P. trypheron Schult. Mant. 2 : 244. 1824.

Bangalore*, Chitradurga, Dharwar, Hassan*, Mysore*, Tumkur.

P. walens Mez in Engl. Bot. Jahrb. 34 : 146. 1904. *P. astroasiaticum* Ohwi

S. Kanara*.

Paspalidium flavidum (Retz.) A. Camus in Lecomte, Fl. Gen. de L'Indo-Chine 7 : 419. 1922. *Panicum flavidum* Retz.

Bangalore*, Belgaum*, Bijapur, Chikmagalur, Hassan*, Mysore, N. Kanara, Shimoga.

P. geminatum (Forsk.) Stapf in Prain Fl. Trop. Africa 9 : 583. 1920.
Panicum fluitans Retz.

Bangalore*, Bijapur, Chikmagalur, Dharwar, Gulbarga, Hassan*, Kolar*, Mysore, N. Kanara.

P. punctatum (Burm.) A. Camus in Lecomte, Fl. Gen de L'Indo-Chine 7 : 419. 1922. *Panicum punctatum* Burm.

Bangalore*, Chikmagalur.

Paspalum canarae (Steud.) Veldk. in Blumea 21(1) : 72. 1973 var. **canarae**. *P. compactum* auct. plur. non Roth var. *compactum*

Belgaum, Chikmagalur, Coorg*, Hassan*, N. Kanara, Shimoga.

P. canarae (Steud.) Veldk. var. **fimbriatum** (Bor) Veldk. in Blumea 21(1) : 72. 1973. *P. compactum* auct plur. non Roth var. *fimbriatum* Bor

Coorg, Hassan*, N. Kanara.

P. conjugatum Berg. in Act. Helv. Phys. – Math. 7 : 129. t. 8. 1772.

Chikmagalur, Coorg, Hassan*, Mysore*.

P. orbiculare G. Forst. Fl. Insul. Austr. Prodr. 7. 1786.

Hassan*.

P. paspalodes (Michx.) Scribn. in Mem. Torrey bot. Club 5 : 29. 1894. *P. distichum* auct. non L.

Mysore*, Raichur.

P. scrobiculatum L. Mant. 1 : 29. 1767.

Bangalore*, Belgaum*, Chikmagalur, Hassan*, Mysore*, Shimoga.

† **Pennisetum glaucum** (L.) R. Br. Prodr. 1 : 195. 1810. *P. typhoideum* Rich. ; *P. typhoides* (Burm.) Stapf et Hubb.

Bangalore*, Bellary*, Hassan*, Mysore*, Tumkur.

P. hohenackeri Hochst. ex Steud. Syn. Pl. Glum. 1 : 103. 1854. *P. alopecuroides* Nees ex Steud.

Bangalore*, Belgaum*, Bellary*, Chikmagalur, Coorg, Dharwar, Gulbarga, Hassan*, Kolar, Mysore*, N. Kanara, Tumkur.

P. pedicellatum Trin. in Mem. Acad. Sci. Petersburg, ser. 6, 3 : 184. 1834.

Bangalore*, Chikmagalur, Mysore*.

P. polystachyon (L.) Schult. Syst. Veg. Mant. 2 : 146. 1824.

Bangalore, Chikmagalur, Coorg, Mysore.

P. purpureum Schum. Beskr. Guin. Pl. 44. 1827.

Bangalore*, Belgaum, Coorg, Mysore*, Shimoga.

***P. villosum** R. Br. ex Fresen. in Mus. Senkend. 2 : 134. 1837. Mysore*.

Perotis indica (L.) O. Ktze. Rev. Gen. Pl. 2 : 787. 1891. *P. latifolia* Ait.

Bangalore*, Belgaum, Bellary*, Bijapur, Chitradurg, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

Phragmites karka (Retz.) Trin. ex Steud. Nom. Bot. ed. 2, 2 : 324. 1841.

Chitradurg, Dharwar, Hassan*, Mysore*, N. Kanara, Raichur.

Poa annua L. Sp. 68. 1753.

Mysore*.

Pogonatherum crinitum (Thunb.) Kunth, Enum. Pl. 1 : 478. 1833.

Chikmagalur, Mysore, N. Kanara, Shimoga.

P. paniceum (Lamk.) Hack. in Allg. Bot. Z. Syst. 2, 12 : 178. 1906. Hassan, Mysore*.

Polypogon monspeliensis (L.) Desf. Fl. Atlant. 1 : 67. 1798.

Chikmagalur.

Porteresia coarctata (Roxb.) Tateoka in Bull. nat. Sci. Mus. 8 : 405.
1965. *Oryza coarctata* Roxb.

N. Kanara.

Pseudanthistiria heteroclita (Roxb.) Hook. f. Fl. Brit. India 7 : 219.
1896.

Chikmagalur, Mysore, S. Kanara*.

P. hispida Hook. f. Fl. Brit. India 7 : 219. 1896.

Belgaum*, Dharwar*, N. Kanara, S. Kanara.

P. umbellata (Hack.) Hook. f. Fl. Brit. India 7 : 220. 1896.

Belgaum*, Chikmagalur, Coorg, Mysore, N. Kanara.

Pseudechinolaena polystachya (H. B. & K.) Stapf in Prain, Fl. Trop. Africa 9 : 495. 1919.

Chikmagalur, Hassan*, Mysore*, N. Kanara, Shimoga.

Pseudopogonatherum contortum (Brongn.) A. Camus in Lecomte, Fl. Gen. de L'Indo - Chine 7 : 255. 1922.

Hassan*.

Pseudoraphis spinescens (R. Br.) Vickery in Proc. Roy. Soc. Queensland 9 : 495. 1919. *P. aspera* (Koen.) Pilger

Belgaum*, Chikmagalur, Dharwar*, Hassan*, N. Kanara.

Rhynchelytrum repens (Willd.) C. E. Hubb. in Kew Bull. 1934 : 110.
1934.

Bangalore*, Kolar, Mysore*, Tumkur.

R. villosum (Parl.) Chiov. in Ann. Ist. Bot. Roma 8 : 310. 1908.
Tricholaena wightii Arn. et Nees

Bangalore*, Bellary, Bijapur, Kolar, Mysore.

Rottboellia cochinchinensis (Lour.) W. D. Clayton in Kew Bull. 35 :
817. 1981. *R. exaltata* L. f.

Chikmagalur, Dharwar*, Mysore*, N. Kanara.

+**Saccharum officinarum** L. Sp. Pl. 54. 1753.

Dharwar, Hassan*, Mysore*.

S. spontaneum L. Mant. 183. 1771.

Bangalore*, Belgaum*, Bellary, Bidar, Dharwar, Gulbarga, Hassan*,
Mysore*, Tumkur.

Sacciolepis indica (L.) A. Chase in Proc. Biol. Soc. Washington 21 : 8. 1908.

Bangalore*, Belgaum, Chikmagalur, Coorg, Hassan*, Kolar, Mysore, N. Kanara, Raichur, Shimoga, S. Kanara*.

S. interrupta (Willd.) Stapf in Prain, Fl. Trop. Africa 9 : 757. 1920. *Panicum interruptum* Willd.

Bangalore*, Belgaum*, Chikmagalur, Coorg, Dharwar*, Hassan*, Kolar*, Mysore*, Shimoga, S. Kanara*.

S. myosuroides (R. Br.) A. Camus in Lecomte, Fl. Gen. de L'Indo-Chine 7 : 460. 1922. *Panicum myosuroides* R. Br.

Coorg, Mysore*.

Schizachyrium brevifolium (Sw.) Nees ex Büse in Miquel, Pl. Junghn. 359. 1854.

Bijapur, N. Kanara*.

S. exile (Hochst.) Stapf in Prain, Fl. Trop. Africa 9 : 191. 1917.

Bangalore*.

S. paranjapyeaenum (Bhide) Raiz. et Jain in Proc. Ind. Sci. Congr. Abs. III : 130. 1953.

N. Kanara.

S. sudhanshui Singh in J. Indian Bot. Soc. 60(3 & 4) : 359. ff. 1 - 9. 1981.

Raichur.

Sehima ischaemoides Forssk. Fl. Aegypt. - Arab. 178. 1775. *Ischaemum laxum* auct. non R. Br.

Bellary, Bijapur.

S. nervosum (Rottl. ex Willd.) Stapf in Prain, Fl. Trop. Africa 9 : 36. 1917. *Ischaemum laxum* R. Br.

Chitradurg, Dharwar*, Hassan*, Mysore, Tumkur.

S. sulcatum (Hack.) A. Camus in Bull. Mus. Hist. Nat. Paris 27 : 373. 1921. *Ischaemum sulcatum* Hack.

Dharwar, N. Kanara, Tumkur.

Setaria homonyma (Steud.) Chiov. in Nuovo Giorn. Bot. Ital. n. s. 26 : 78. 1919. *S. rhachitricha* (Hook. f.) Cooke

Bangalore*, Belgaum, Bellary, Hassan.

S. intermedia Roem. et Schult. Syst. Veg. 2 : 489. 1817.

Bangalore, Belgaum, Bijapur, Chikmagalur, Chitradurg, Coorg, Hassan*, Mysore, Shimoga, Tumkur.

+ *S. italica* (L.) P. Beauv. Essai Agrost. 51 : 170, 178. 1812.

Bellary*, Dharwar, Tumkur.

S. palmifolia (Koen.) Stapf in J. Linn. Soc. 42 : 186. 1914.

Mysore*

S. plicata (Lamk.) Cooke, Fl. Pres. Bombay 2 : 919. 1908.

Belgaum*, N. Kanara, Shimoga, Tumkur.

S. pumila (Poir.) Roem. & Schult. Syst. Veg. 2 : 891. 1817.

S. pallide-fusca (Schum.) Stapf et Hubb. ; *S. glauca auct. non* (L.) P. Beauv.

Bangalore, Bijapur, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore*, N. Kanara, Raichur, Shimoga, Tumkur.

S. verticillata (L.) P. Beauv. Ess. Agrost. 51, 178. 1812.

Dharwar*, Kolar, Mysore*, N. Kanara.

+ *Sorghum bicolor* (L.) Moench. Meth. Bot. 207. 1794. *Andropogon sorghum* Brot.

Bellary*, Mysore*, N. Kanara, Raichur.

S. halepense (L.) Pers. Syn. Pl. 1 : 109. 1805. *Andropogon halepense* Brot.

Bangalore*, Chikmagalur, Coorg, Mysore.

S. miliaceum (Roxb.) Snowden in J. Linn. Soc. Bot. 55 : 207. 1955.

Chikmagalur.

S. nitidum (Vahl) Pers. Syn. Pl. 1 : 101. 1805.

Mysore, N. Kanara*.

S. purpureo-sericeum (Hochst.) Aschers. et Schweinf. in Schweinf. Beitr. Fl. Aethiop. 310. 1867. *Andropogon purpureo-sericeus* Hochst.

Belgaum*, N. Kanara*.

Spinifex littoreus (Burm. f.) Merr. in Philip. J. Sci. Bot. 7 : 229. 1912. *S. squarrosus* L.

N. Kanara, S. Kanara.

Spodiopogon rhizophorus (Steud.) Pilger in Engl. & Prantl, Pflanzenfam. 14e : 119. 1940. *S. albidus* (Wall.) Benth.

Bellary*, Chikmagalur, Dharwar*, Hassan*, N. Kanara, Shimoga, S. Kanara*.

Sporobolus capillaris Miq. in Verh. Konink. Nederl. Inst. 3 : 4, 37. 1851.

Dharwar, N. Kanara.

S. coromandelianus (Retz.) Kunth, Rev. Gram. 1 : 68. 1829.

Bijapur, Dharwar*, Hassan*, Mysore*.

S. indicus (L.) R. Br. Prodr. 1 : 770. 1810 var. **diander** (Retz.) Jov. & Gued. in Bull. Centre Et. Rech. Sc. Biarritz 7 : 65. 1968. *S. diander* (Retz.) P. Beauv.

Bangalore*, Bijapur, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore, N. Kanara, Tumkur.

S. indicus (L.) R. Br. var. **fertilis** (Steud.) Jov. & Gued. in Bull. Centre Et. Rech. Sc. Biarritz 7 : 50. 1968. *S. indicus auct. non* (L.) R. Br.

Chitradurg, Dharwar, Hassan*, Mysore, N. Kanara, Raichur.

S. maderaspatanus Bor in Kew Bull. 1957 : 234. 1957.

Bangalore, Mysore*, N. Kanara.

S. piliferus (Trin.) Kunth, Enum. Pl. 1 : 211. 1833.

Belgaum, Chikmagalur, Coorg, Dharwar*, Hassan*, Mysore*, N. Kanara.

S. spicatus (Vahl) Kunth, Rev. Gram. 1 : 67. 1829.

Bellary*, Raichur.

S. tenuissimus (Schränk.) O. Ktze. Rev. Gen. Pl. 3 : 369. 1893. *S. minutiflorus* (Trin.) Link.

Mysore*, N. Kanara*, Raichur, S. Kanara*.

S. tremulus (Willd.) Kunth, Rev. Gram. 1 : 67. 1829.

Dharwar, N. Kanara*, Tumkur.

S. virginicus (L.) Kunth, Rev. Gram. 1 : 67. 1829.

Bijapur.

S. wallichii Munro ex Trim. in J. Bot. 27 : 171. 1889.

Chikmagalur, Kolar.

Tcinostachyum beddomei Fisch. in Gamble, Fl. Pres. Madras 10 : 1860. 1934. *T. wightii sensu* Munro ex Bedd.

Hassan*, N. Kanara*.

Tetrapogon tenellus (Koen. ex Roxb.) Chiov. in Ann. Ist Bot. Roma 8 : 352. 1908. *Chloris tenella* Roxb.

Bellary*, Bijapur.

Thelepogon elegans Roth' ex Roem. et Schult. Syst. Veg. 2 : 788. 1817.

Belgaum*, Chikmagalur, Coorg, Dharwar, Mysore*, N. Kanara, Tumkur.

Themeda cymbaria Hack. in DC. Monogr. Phan. 6 : 668. 1889.

Chikmagalur, Mysore*, N. Kanara*.

T. laxa (Anders.) A. Camus in Bull. Mus. Hist. Nat. Par. 26 : 423. 1920.

Mysore*, N. Kanara.

T. quadrivalvis (L.) O. Ktze. Rev. Gen. Pl. 2 : 794. 1891. *T. ciliata* (L. f.) Hack.

Belgaum, Bellary*, Bidar, Chikmagalur, Coorg*, Hassan*, Mysore, N. Kanara.

T. tremula (Nees ex Steud.) Hack. in DC. Monogr. Phan. 6 : 667. 1889.

Belgaum, Chikmagalur, Coorg, Hassan*, Mysore, N. Kanara, Shimoga, S. Kanara.

T. triandra Forssk. Fl. Aegypt. - Arab. 123 et 178. 1775. *I. imberbis* (Retz.) Cooke

Bangalore*, Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Shimoga, S. Kanara*, Tumkur.

Trachys muricata (L.) Pers. ex Trin. in Mem. Acad. Sci. Petersburg Ser. 6, 3 : 189. 1834. *T. mucronata* Pers.

Bangalore*, Belgaum, Bellary*, Bijapur, Dharwar*, Kolar, Mysore*.

Tragus roxburghii Panigrahi in Kew Bull. 29 : 495. 1974. *T. biflorus* Schult. ; *T. racemosus* Hook. f. non Scop.

Bangalore*, Belgaum, Bellary*, Bijapur, Chikmagalur, Dharwar, Hassan*, Kolar, Mysore, N. Kanara, Raichur.

Tricholaena teneriffae (L. f.) Link, Handb. Erkenn. Gewachse 1 : 91. 1829.

Mysore.

Trilobachne cookei (Stapf) Schenk ex Henr. in Meded. Rijeks. Herb. Leidn. 67 : 4. 1931. *Polytoca cookei* Stapf

N. Kanara*.

Tripogen bromoides Roem. et Schult. Veg. 2 : 600. 1817.

Bangalore*, Belgaum*, Bellary*, Bijapur, Chikmagalur, Dharwar*, Hassan*, Tumkur.

T. capillatus Jaub. et Spach. 911. Fl. Or. 4 : 47. t. 332. 1851.

Belgaum*, Chikmagalur, Hassan*, N. Kanara.

T. fliformis Nees ex Steud. Syn. Pl. Glum. 1 : 301. 1854.

N. Kanara*.

T. jacquemontii Stapf in Kew Bull. 1892 : 85. 1892.

Belgaum*, Dharwar, Mysore, Tumkur.

T. pungens Fisch. in Kew Bull. 1934 : 170. 1934.

Bangalore*.

T. wightii Hook. f. Fl. Brit. India 7 : 286. 1896.

Bellary*.

+**Triticum aestivum** L. Sp. Pl. 85. 1753.

Gulbarga.

Urochloa panicoides P. Beauv. Ess. Agrost. 53. t. 11. f. 1. 1812 var. **panicoides**. *Panicum javanicum* Hook. f., non Poir., p. p.

Bangalore, Dharwar, Hassan*, Mysore*, N. Kanara, Shimoga.

U. panicoides P. Beauv. var. **pubescens** (Kunth) Bor, Grass. Burm. Cey. Ind. Pak. 372. 1960. *Panicum javanicum* Hook. f., non Poir., p. p. *U. pubescens* Kunth

Bangalore, Bijapur, Dharwar, Hassan*, N. Kanara*.

U. panicoides P. Beauv. var. **marathensis** (Henr.) Bor, Grass. Burm. Cey. Ind. Pak. 373. 1960.

N. Kanara*.

Urochondra setulosa (Trin.) Hubb. in Hook. Ic. Pl. 3457. 1947. *Heleochloa dura* Boiss.

Mysore*.

Vetiveria lawsonii (Hook. f.) Blatt. & McC. in J. Bombay nat. Hist. Soc. 32 : 409. 1928.

Chikmagalur, Chitradurg, Coorg, Dharwar, Hassan*, N. Kanara*.

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Addenda et Corrigenda

- p. 209 **Meynea** instead of Meynia
- p. 321 Read as **Chandrasekharania** instead of Chandrasekharia
- p. 350 Under 'Bibliography' add the following after Janardhanan & Tewari
Kadambi, K. Evergreen rainforests : Agumbe-Kilandur zone.
Indian Forester 67 : 184-203. 1941.
- p. 357 Instead of Chandrasekharia, correct as Chandrasekharania
Nair et Sree Kumar
- p. 360 After *Neonauclea* Merr. insert *Neonotonia* Lackey
- p. 364 Read as *Kyllingiella* Haines & Lye
- p. (vii) Last line of Contents be read as Index to families and species
synonyms