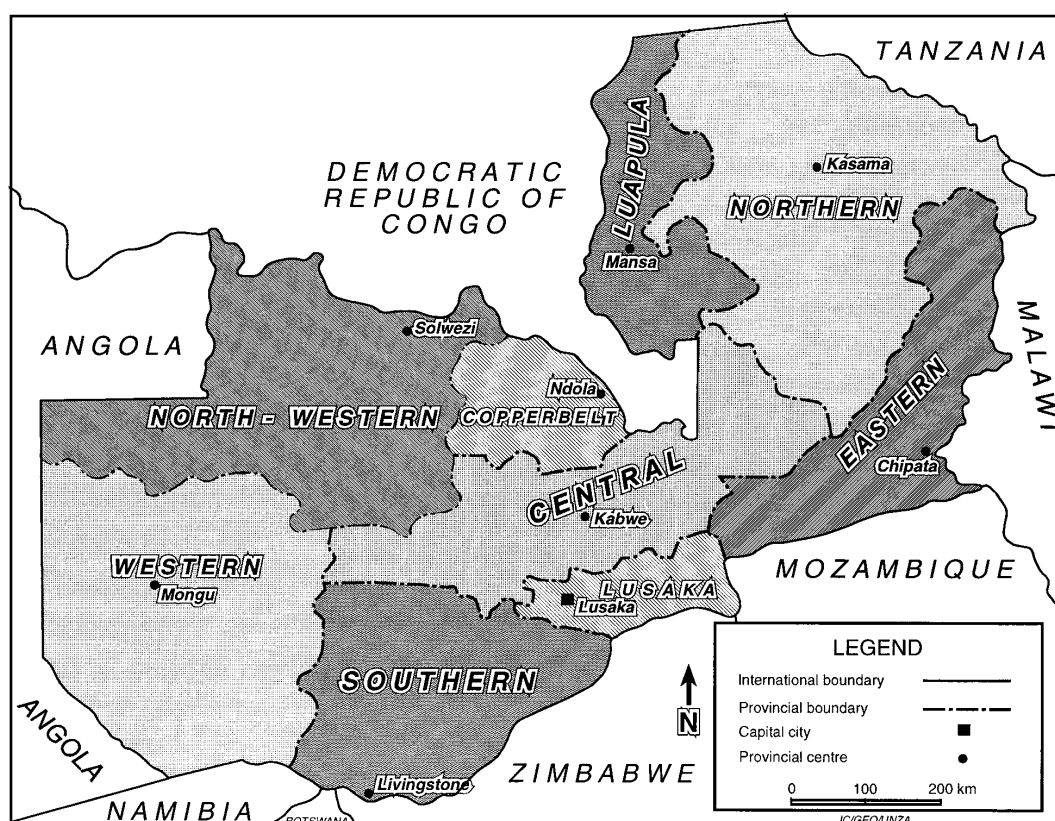


## Key to the checklist

- The checklist is divided into four broad categories: pteridophytes, gymnosperms, monocotyledons, and dicotyledons.
- Families are arranged in alphabetical order under each plant group.
- Genera and species are also arranged alphabetically.
- The currently accepted generic and species names are in **bold** print.
- Synonyms are indicated by *italic* script. Synonyms are listed twice: in the alphabetical listing followed by the accepted current name, as well as in parentheses under the current name.
- Species names preceded by an asterisk (\*) are exotic plants, some of which have become naturalised in Zambian ecosystems.
- Genera and species marked ♦ indicate that they have been cited *ex lit.* for Zambia by Leistner (2004).
- The abbreviations following the plant names indicate the provinces where species have been recorded. These provinces differ from those recognized in *Flora zambesiaca*. For a complete listing of districts in each province, see page 10.

<b>Ce</b>	Central Province	<b>N</b>	Northern Province
<b>Co</b>	Copperbelt Province	<b>Nw</b>	North-western Province
<b>E</b>	Eastern Province	<b>S</b>	Southern Province
<b>Lp</b>	Luapula Province	<b>W</b>	Western Province
<b>Ls</b>	Lusaka Province	<b>Distr?</b>	Distribution unknown



**A checklist of  
Zambian vascular plants**

# A checklist of Zambian vascular plants

by  
P.S.M. Phiri



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**Front cover:** Top: A community of *Borassus aethiopum* (Arecaceae) in the Kafue Basin, Mazabuka District; Bottom from left: A giraffe under *Colophospermum mopane* in the South Luangwa National Park; *Pistia stratiotes* (Araceae), a floating aquatic plant on Mfuwe Lagoon, locally known as Tenatena (Bisa & Kunda), South Luangwa National Park (Photos: P.S.M. Phiri).

**Back cover:** *Calytropis procera* (Apocynaceae), a shrub confined to low altitude terrains of the Luangwa and Zambezi valleys, on roadside along the Mfuwe Airport road, Luangwa Valley. (Photo: P.S.M. Phiri).

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**IUCN**  
The World Conservation Union



**This book is dedicated to**

**Professor Andrew Anderson Siwela (B.Sc., M.Sc., Ph.D)  
(1947–2001)**

**for his depth of interest and support in the conservation of biological diversity in Zambia and the southern African region. He served as Secretary of the National Committee of UNESCO's Man & Biosphere Programme in Zambia, President of the Wildlife and Environmental Conservation Society of Zambia, Member of the Steering Committee of IUCN-Regional Office for Southern Africa, and as Vice-Chancellor of the University of Zambia.**

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# Foreword

The flora of Zambia is rich, particularly in herbaceous and woody vascular plants. The University of Zambia Herbarium, which is the major source of information for this checklist, holds data on 161 species of pteridophytes, 2 species of gymnosperms, 1,748 species of monocotyledons and 4,046 species of dicotyledonous plants out of which 212 are endemic and 26 are near-endemic species. The rich diversity of the flora of Zambia is reflected in this checklist of Zambian vascular plants.

The checklist presents species and localities where specimens were collected. This makes it unique among publications available on the vascular flora of Zambia and an important supplement to the taxonomic publications on the flora of Zambia. The checklist will be particularly useful to ethnobotanists, phytochemists, pharmaceutical chemists, conservationists and others who frequently need quick reliable information on the availability of living plant species.

Production of this checklist was undertaken with the support of SABONET. An incidental and welcome benefit of the collaboration in SABONET has been the emergence of a close intellectual network of botanists in the countries involved, which has stimulated productivity in botanical research in a number of the collaborating countries. It is, therefore, hoped that more publications relating to biodiversity of Zambia will be produced in future.

Kasuka Mwauluka  
Professor of Biology  
University of Zambia  
Lusaka

## Preface

Significant developments have led to the accumulation of taxonomic data on the plants of Zambia. The earliest botanical collections date back to the 19<sup>th</sup> century when British explorers collected plants along the mid reaches of the Zambezi river, and Portuguese explorers collected along the Luapula and Kabompo rivers (Exell 1960/61, Phiri and Moore 1998, White 1961). The peak of plant exploration was recorded in the 1960s (Phiri and Moore 1998). C.G. Trapnell pioneered ecological work in the 1930s (Trapnell & Clothier 1996), followed later by extensive ecological studies and reconnaissance surveys of vegetation types by Astle (1965), Fanshawe (1971), Lawton (1964, 1978), and Vesey-Fitzgerald (1963). Floristic accounts have been reported by White (1962), Kornøe (1979), Phiri (1989), and in a series of *Flora zambesiaca* publications.

Knowledge of the world flora has been divided into four phases (Davis & Heywood 1963): the exploratory phase, which entails the identification of plants; the consolidating phase, in which species are studied in the field and herbarium; the biosystematics phase, involving studies in cytology and geographical variation; and the encyclopaedic phase, which is an all embracing stage that takes into account data on identification, fieldwork, herbarium observations, anatomy, cytology, palynology and phytogeography. The fourth phase seeks to construct taxonomic and evolutionary relationships of plants. The advent of Southern African Botanical Diversity Network (SABONET) has propelled Zambia to achieve some measure of the consolidating phase in plant taxonomy. The checklist is one product of the project likely to meet the needs of end users in the fields of ecology, conservation, phytochemistry, traditional medicines, and pharmacy, just to mention a few fields of application.

Definitions of essential terms have been included in the introduction. Readers are advised that this checklist is a preliminary record of plant diversity in Zambia. The primary data were sourced from the herbaria at UNZA, Mount Makulu, Division of Forestry Research in Kitwe, Mfuwe, and the National Herbarium in Harare. Other data were also obtained from published taxonomic accounts. Therefore, a complete inventory of biodiversity in Zambia will necessitate further explorations of plants in areas that have been inaccessible in the past. Existing gaps include inadequate knowledge of the flora in the Muchinga and Zambezi escarpments, the western sector of the country bordering with the Angolan provinces of Cuando Cubango and Moxico, the Mweru catchment area, the Nyika plateau, and the inselberg-rich districts of Chadidza, Katete, Lundazi, and Petauke. Other plant groups still to be documented are the algae and bryophytes. The algae are important components of fisheries biology and aquatic organisms, whereas bryophytes are the essential elements in stabilising soils and sustained water discharge of underground water. Thus the checklist, which contains 6,400 taxa (including infraspecific taxa at variety and subspecies level, as well as alien taxa), merely marks the beginning of plant systematics studies in Zambia.



## Acknowledgements

It is virtually impossible for a scientific worker to produce a document in the absence of professional and social interaction with other persons. Every moment spent with the family, professional colleagues, and administrators of relevant institutions at home and abroad has some bearing on the performance of a scientist. First, I would like to thank the Global Environmental Facility (GEF), United Nations Development Programme (UNDP), World Conservation Union's Regional Office for Southern Africa (IUCN-ROSA), and United States Agency for International Development (USAID) for providing the funds to execute the SABONET project in southern Africa, and in Zambia especially. The noble idea to develop a regional project embracing ten countries was initiated by the management of the National Botanical Institute (NBI) of South Africa. Professor Brian J. Huntley played a pivotal role in forging collaborative links as the essential step for developing sustained future integrated trans-boundary biodiversity programmes in this region. Christopher K. Willis and Stefan Siebert coordinated the SABONET Secretariat that included Nyasha Rukazhanga-Noko, Carina Haasbroek, and Lorna Davis. The NBI Research Directorate and staff sustained me with their kindness on my frequent visits to their research facilities at the National Herbarium in Pretoria.

The University of Zambia administration, through the Department of Biological Sciences, School of Natural Sciences, and the Vice-Chancellor's Office, provided the requisite support to host the project in the University Herbarium. At this point, I would like to record a special tribute to the late Professor Andrew Siwela, then Vice-Chancellor, for having warmly received the Chief Executive of the NBI who came to establish the National Working Group of SABONET-Zambia in Lusaka. Mrs. Sheila Siwela and family fostered a friendly, warm environment. Professor Davison Theo, Dean of the School of Natural Sciences, was always available in times of crises during the budding phase of SABONET in Zambia. Mr. Lubinda Aongola, the Director of Panning and Information Department at the Ministry of Tourism, Environment and Natural Resources, was always at hand in providing government support to SABONET. The UNDP Country Office in Lusaka extended their busy schedules just to facilitate the successful execution of the project in Zambia. The directorates of

Zambia Wildlife Authority, Forestry Department, and National Heritage Conservation Commission granted SABONET teams permissions to collect plants in national parks, forest reserves, waterfalls, and heritage sites.

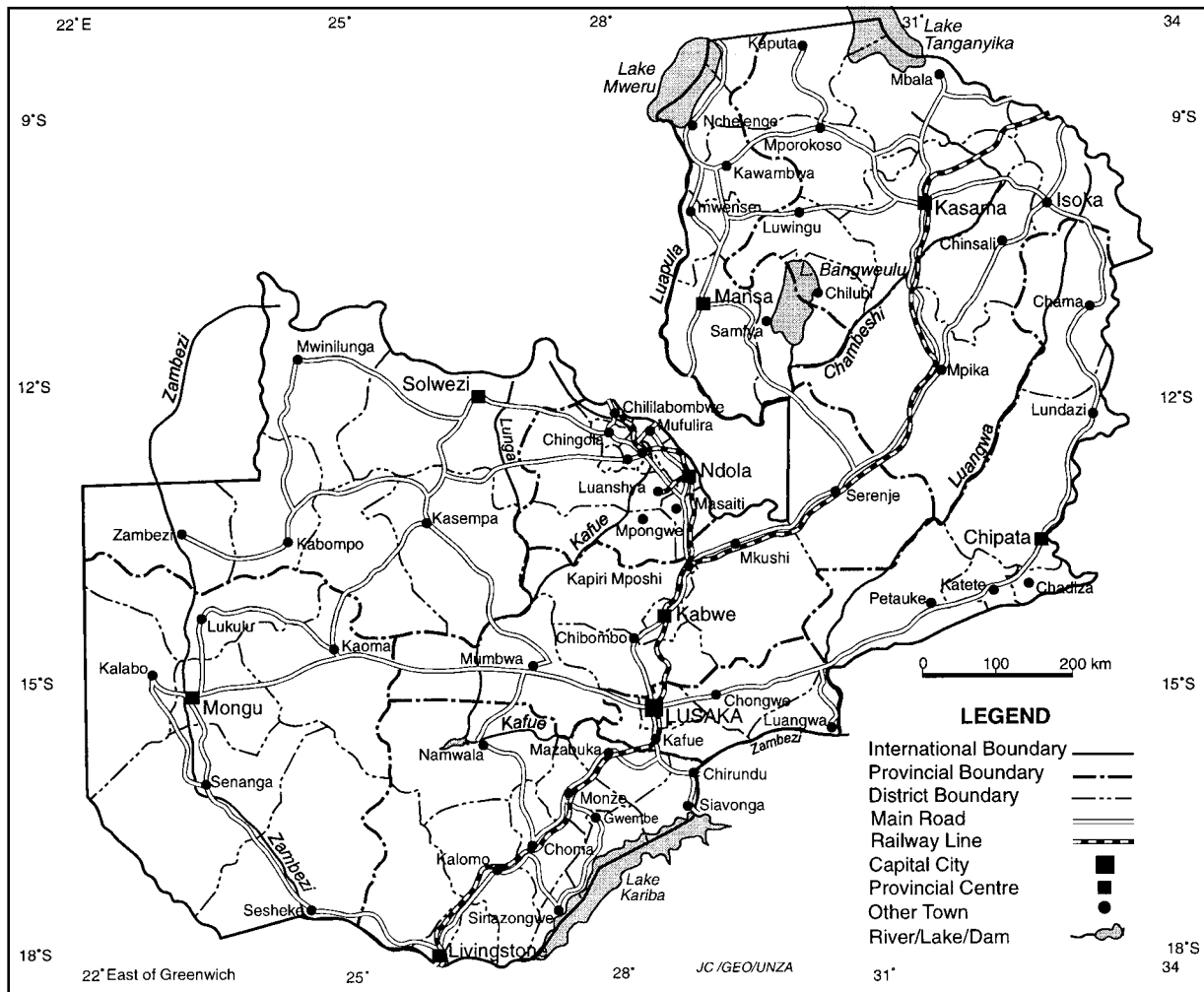
When obstacles bewildered me, words of encouragement and support were readily at hand. Professor K. Mwauluka, a plant biochemist and former Vice-Chancellor of the University of Zambia—a rare personality whom I admire for traits of simplicity, courage, and dedication to the perfection of scientific products—consistently provided the intellectual guidance to my academic and research pursuits in the field of botany. W.L. Astle, Doreen Bolnick, John Burrows, Dr Godwin Mkamanga, Prof. S.D. Prince, and Prof. J. Seyani encouraged me from afar. David K. Chuba, assisted in sourcing and checking data on orchids and sedges. Angela Gono, Maureen Kalusa, Patrick Khunga, and Howard Zulu handled special assignments in recapturing data of some taxa from the herbarium.

Information on plant distributions necessitates verifications in the field. To this end the following colleagues are fondly remembered for their support in field trip programmes: Ashid Makukula, Wilfred Moonga, and Anannah Sakala who constituted a Zambian team to the Nyika 2000 Expedition; the company of Esmart Chupa, Angela Gono, A. Sakala, and A. Shawa in search of the rare cycad in Mpika in June 2000 and Dr Graham Williamson who provided ecological hints on possible sites. The departmental participation of D. Chuba, Prof. K.J. Mbata, Grace Mukelabai, Matilda Mwale-Phiri, Alan Syamwenya, Prof. J.N. Zulu, and Howard Zulu provided a test case for sustained integrated collection programmes to the Nyika plateau in May 2002. The company of D. Chuba, Mabvuto Phiri, and Howard Zulu enhanced trips to Muchinga Escarpment and Lwitikila Falls in 2002. Thanks also to Crispin Kaposhi of National Institute for Scientific and Industrial Research (NISIR) for incorporating me in the inventory of pesticidal plants in the central and southern provinces.

The Head of the National Herbarium of Zimbabwe, Ms Nozipo Nobanda, and her research officers Ezekiel Kwembeya and Ratidzayi Takawira, are

thanked for permission and assistance to access data on Zambian plants in Harare. Sincere thanks go to the management of the Royal Botanic Gardens at Kew, and particularly to Gerald Pope, for the generous provision of *Flora zambesiaca* and other publications. Special thanks are extended to Paul Smith for providing Mary Richard's checklist of the Mbala district. I am indebted to Dr Enala T. Mwase for proof reading the manuscript and to Prof. Rodney Moffett for his scientific editing. Any shortcomings relating to the contents of the text are mine. To my children, Chile, Makandwe, Kanengo, Soka, the late Malama, Mwanida, and Nelson—thank you for understanding my busy schedules that inflicted neglect of much-needed parental attention.

The following specialists assisted the scientific editor in clarifying the status of certain taxa: Clare Archer, Christien Bredenkamp, Lyn Fish, Hugh Glen, Paul Herman, Marie Jordaan, Hubert Kurzweil, John Manning, Elizabeth Retief, Mienkie Welman, and Pieter Winter of the National Botanical Institute, South Africa. Otto Leistner, formerly of the National Botanical Institute, Pretoria, for his advice on the delimitation of genera and families as used in the forthcoming publication on the seed plants of south central Africa. Shakkie Kativu of the University of Zimbabwe, Ashley Nicholas of the University of KwaZulu-Natal, Bertil Nordenstam of the Natural History Museum, Stockholm, and Alan Paton and Gerald Pope of the Royal Botanic Gardens, Kew.



Map of Zambia, showing cities, towns, and main roads and railways. For a map showing provincial boundaries only, see page 11.

# Introduction

The biogeography of Zambia has been documented in previous works (Astle *et al.* 1969, Davies 1971, Fanshawe 1971, Kay 1971, Kornæ 1979, Trapnell & Clothier 1996, Werger & Coetzee 1978). The country, which is located between the latitudes of 8°15'S and 18°05'S, and the longitudes of 22°00'E and 33°43'E, occupies an area of 753,000 km<sup>2</sup>. Zambia borders the Congo Democratic Republic and Tanzania in the north, Angola and Namibia in the west, Botswana and Zimbabwe in the south, and Malawi and Mozambique in the east.

## Climate

Climate in Zambia has undergone numerous arid to pluvial cycles of varying intensity. These phases were either wetter and cooler or more arid than the present climate. The modern climate is probably an intermediate between these extremes. Plants are good indicators of climatic regimes prevailing in a given region. Reports by Lawton (1962–3) reveal that samples of fossil wood and palaeo-pollen collected near the banks of the Kalambo River contained taxa of tropical forests that are prevalent in moist equatorial forests of the Guineo-Congolian phytocorion. The Chirundu gymnosperm fossils provide evidence of a wetter and cooler climate that existed in past geological times.

The present day climate in Zambia has three marked seasons. Table 1 shows the mean annual climatic data

recorded in provincial capitals. There is a cool dry season from May to August with a daily mean of 17°C or less during the coldest month of July, followed by a hot dry season from September to October registering mean daily temperatures in the range of 21°C–27°C on the plateau and 36°C or more in the Luangwa and lower Zambezi valleys. The rainy season is generally spread over the period of November to April. The latitudinal line 14°S roughly divides the country into the high rainfall region to the north and the low rainfall region in the south.

## Geology

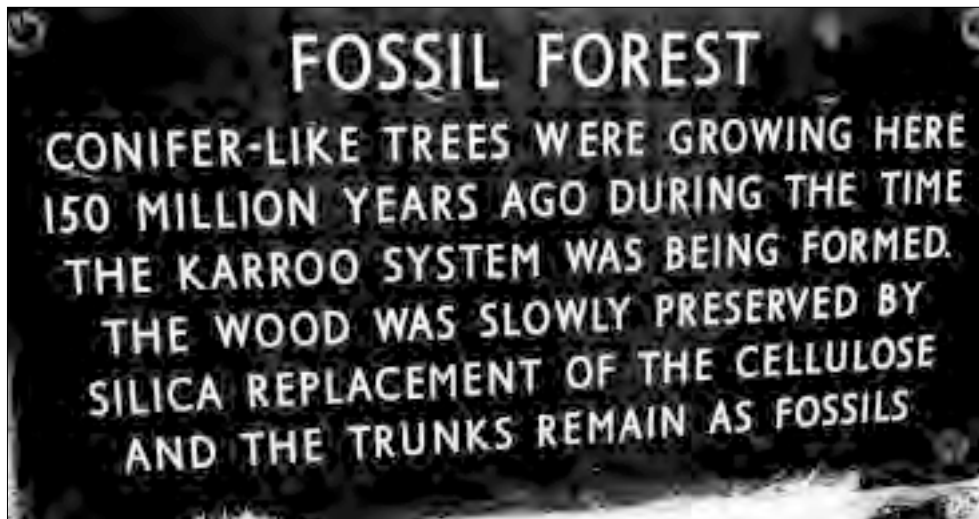
The geology consists of complex ancient sediments that have been widely intruded by rocks of volcanic origin. Such intrusions have given rise to much folding and distorting of the sediments and much metamorphism. Groups of ancient rocks are mostly exposed in the eastern and southeastern parts of the country, and flanked on the west successively by three broad groups of younger lithological formations. The most extensive of these formations is a series of sedimentary rocks known as the Katanga System, a group rich in cobalt, copper, lead, and zinc deposits. The second group known as the Karroo System, which is well preserved in the Luangwa and the middle Zambezi valleys, is composed of sedimentary rocks. The third is the Kalahari System, which is overlain by a thick mantle of aeolian sands that are evident in the western and southern parts of

**Table 1: Annual mean climatic data recorded in provincial capitals. (Extracted from the Department of Meteorology 1975.)**

Station	Altitude(m)	Province	Max. Temp. (°C)	Min.Temp. (°C)	Annual Rainfall (mm)	Rain Days	% Rel. Humidity
Chipata	1,032	E	26.1	16.4	1,014	96	62
Kabwe	1,207	Ce	26.9	14.8	952	84	62
Kasama	1,384	N	26.9	15.8	1,360	115	60
Livingstone	986	S	29.3	14.4	727	77	54
Lusaka	1,154	Ls	27.3	14.1	806	84	58
Mansa	1,259	Lp	27	14.1	1,213	117	68
Mongu	1,053	W	29.3	15	1,001	101	58
Ndola	1,270	Co	27.1	13.1	1,212	107	61
Solwezi	1,333	Nw	27	11.7	1,368	107	66



Fossil Forest Monument site in mopane woodland, near the Chirundu–Siavonga road junction.



An inscription on the Monument.



Two large trunks of fossil woods near the stream bank. The fossil trees are floristic evidence of past climatic changes in Zambia.

the country. Additionally, there are several local but restricted deposits of recent alluvium and lacustrine clays of importance to phytogeography.

### **Relief and soils**

Zambia is located on the main central African plateau. The elevation of the main plateau, forming the Congo-Zambezi watershed, is part of the continental divide, which rises from 1,200 m in Lusaka to over 1,500 m in Isoka. The southern plateau at about 1,200 m forms an axis from Pemba toimba. The eastern plateau in the eastern province registers an altitude of about 1,000 m. The greater part of the country is characterised by undulating terrain punctuated by lower basins at about 900–1,000 m around Lake Bangweulu, the Busanga Swamp, Lukanga Swamp, and extensive flood plains of the Chambeshi, Kafue Flats, and Barotse Plain. A series of hill ranges occur in the north-eastern sector of the country. The districts of Chadidza, Katete, Lundazi, and Petauke are typified with isolated residual hills known as inselbergs. The mountain ranges of the Mafinga and Makutu as well as the Nyika massif in Isoka district, and shared with Malawi, are montane areas, which exceed 2,000 m in altitude. The Kalahari basin, which is rimmed in Zambia by the Karroo strata, is tilted southwards, dropping from 1,075 m in Zambezi district to 950 m in Sesheke district.

Generally, the major soil types exhibit a close correlation with the prevailing broad geomorphological features. The soils on the plateau are slightly acidic, fine textured, and often underlain by quartz rubble or laterite developed under conditions of peneplanation. However, a mosaic of deep younger soils occurs on colluvial sites and on the fringes of rejuvenated river valleys. On the eastern plateau a complex mixture of metamorphic and igneous rocks have given rise to a diversity of loamy to sandy soil types. For instance, extensive brown basic loamy soils are a common feature of areas around Chipata, Mpika, Nyimba, and Petauke, whereas acidic sandy soils are prevalent in Choma, Kabwe, Kalomo, Kapiri Mposhi, Katete, Lundazi, and Serenje. These soil types, which correlate with parent lithological formations, are repeated elsewhere in the plateau areas. Where the topography is relatively flat, such as in Chisamba, Kafue, Mazabuka, Monze, and Mumbwa, the prevalent upper valley soils are usually the brown-red clay-loams. These soils are derived from limestone rocks or dolomite shales. Similar brown-red clay-loamy soils occur in some parts of the Copperbelt province, in Solwezi, around the lake basin area, and

along the eastern flank of the Luapula River south of Lake Mweru.

In the lake basin area of the Bangweulu, the soil colour ranges from brown-yellow to grey. These sandy soils, which are susceptible to waterlogging, are typically acidic and rich with humus. At higher elevations the soils of the Nyika plateau, usually derived from basement schists, are sandy clays that are relatively deep and well drained. The soils of the Kalahari basin are deep sands presumed to be of aeolian origin. The Kalahari sands are the common feature of the western province, some parts of the north-western province and in the Kalomo, Livingstone, and Namwala districts of the southern province.

The East African rift system interrupts the continuity of the plateau with the ancient troughs represented by the Luangwa and its subsidiary valleys of the Lukusashi, Lunsemfwa, and Rufunsa rivers, and the middle Zambezi. The Luangwa valley is partly bounded on the west by the Muchinga Escarpment, which is deeply incised by gorges of smaller tributary rivers. In the north, the linear Albertine-Tanganyika rift valley system terminates at Lake Mweru. The lower valley soils are variable. Some soils are heavy clays containing lime concretions. Patches of fertile young alluvium soils occur along the fringes of major rivers. The colluvial soils, derived from the escarpment, are widespread along the fringes of the valleys.

### **Biological diversity**

Plants constitute a vital component of the biodiversity spectrum in Zambia. Biological diversity ('biodiversity'), means the variability of living organisms found in aquatic and terrestrial environments. The term may reflect the diversity exhibited between different species, the variation within a population of a single species, and the diversity in different habitats and ecosystems. The diversity of plants, fungi, animals, and micro-organisms can be categorised into recognisable groups. The practice of classifying diversity is a discipline of science known as taxonomy. For most practical purposes, the basic unit of classification is the species. The concept of the species can be more complex and diverse when several factors, such as morphological, cytological, and geographical data are taken into account. Perhaps the most popular concept is that of the biological species, defined as organisms of the same kind able to interbreed within a given population.

Heywood (1995) stressed that the conservation of biological diversity is fundamental to the success of the development process, which entails the safeguarding of the earth's natural systems that are our life-support systems, and on which we depend in the struggle to improve our crops and livestock. It has been further emphasized that "saving biodiversity means taking steps to protect genes, species, habitats and ecosystems". Putting programmes designed to save biodiversity into effect often entails efforts to prevent the degradation of our natural ecosystems. The Convention on Biological Diversity (CBD), to which several countries (including Zambia) are signatories, is one of the most important international environmental treaties. Article 7(a) of the CBD stipulates that each Contracting Party (i.e., State) "shall identify components of biological diversity important for its conservation and sustainable use." This checklist addresses the expectations of the CBD.

## Vegetation

Vegetation, in contrast to the term flora, embraces the quantitative contribution of the species to the total plant cover, their spatial organisation, and arrangement into plant communities. The term flora on the other hand refers to the total number of plant species occurring in a given area (Moore 1982). The individual plant constitutes the basic unit of the vegetation.

Astle *et al.* (1997), Bolnick (1995), Fanshawe (1973), Kornace (1979), Phiri (1989, 1996), Phiri & Ochya (1988), Smith (1997), and White (1962) documented taxonomic accounts on the flora of the country and descriptions of floristic taxa in central Africa have been covered in a series of *Flora zambesiaca* publications. Takhtajan (1986) divided the world into 35 floristic regions, referred to as phytochoria, where the African continent and Madagascar has 7 regions.

**Table 2. Totals for indigenous families, genera, and species and infra-specific taxa occurring in Zambia.**

### INDIGENOUS PLANTS

	Families	Genera	Taxa*
Pteridophyta	30	67	166
Gymnospermae	2	2	2
Angiospermae	189	1,327	6,113
Dicotyledonae	147	990	4,296
Monocotyledonae	42	334	1,816
<b>Total</b>	<b>221</b>	<b>1,393</b>	<b>6,280</b>

\* Including infraspecific taxa

**Table 3. Totals for exotic families, genera, and species and infraspecific taxa occurring in Zambia.**

### EXOTICS

	Families	Genera	Taxa*
Pteridophyta	1	1	2
Gymnospermae	-	-	-
Angiospermae	2	58	139
Dicotyledonae	2	52	121
Monocotyledonae	-	6	18
<b>Total</b>	<b>3</b>	<b>59</b>	<b>141</b>

\* Including infraspecific taxa



Group of University of Zambia botany class at the Chirundu Fossil Monument site. Standing third from left is Angela Gono Bwalya, the beneficiary of the SABONET postgraduate scholarship award to Witwatersrand University.



Wilfred Moonga (left) and Ratzayi Takawira (right) flanking plant presses during the SABONET-sponsored Nyika 2000 Botanical Expedition.



Zambia is located within the Sudano-Zambeian region, a phytochorion characterised by genera that include *Acacia*, *Brachystegia*, *Colophospermum* (Fabaceae), *Combretum*, *Terminalia* (Combretaceae), *Hyparrhenia*, and *Richardsiella* (Poaceae).

The overall appearance of the vegetation is termed physiognomy. Forests, woodlands, thickets, and grasslands constitute four different types of physiognomic units. The diversity of topographic units has given rise to a corresponding diversity of vegetation types in Zambia where the main vegetation types are forests, miombo woodland, Kalahari woodland, mopane woodland, *Acacia-Combretum* woodland, thickets, and grasslands.

The plateau region is mostly covered by miombo woodlands, which are dominated by the leguminous species of *Brachystegia*, *Isoberlinia*, and *Julbernardia*. Other associated dominant species of the miombo include *Anisophyllea pomifera*, *Erythro-*

*phleum africanum*, *Marquesia macrourea*, *Parinari curatellifolia*, and *Pericopsis angolensis*. The wet miombo woodland variants, which occur in the high rainfall region north of Kabwe, include *Brachystegia floribunda*, *B. puberula*, *B. wangermeeana*, *Cryptosepalum exfoliatum* subsp. *pseudotaxus*, *Isoberlinia angolensis*, *Julbernardia paniculata*, *Magnistipula butayei*, *Maranthes floribunda*, and *Parinari excelsa*. These taxa are usually absent in the dry miombo variants prevalent on the southern plateau. *Brachystegia boehmii*, *B. bussei*, *B. manga*, *B. microphylla*, and *B. taxifolia* are characteristic of the hill and escarpment miombos.

The Kalahari woodland, found on Kalahari sands, is typified by the presence of *Baikiaea plurijuga*, *Burkea africana*, and *Guibourtia coleosperma* in association with some elements of the miombo, such as *Brachystegia longifolia*, *B. spiciformis*, *Julbernardia globiflora*, and *J. paniculata*. *Brachystegia bakeriana* is restricted to the Kalahari sands



Miombo woodland at the proposed site of the mine processing plant at Kansanshi, north of Solwezi.



Effects of altitudinal and edaphic limits on miombo woodland is distinct at the edge of the Nyika Plateau, north-east of Manyenjere Forest, Nyika National Park, Zambia.



Elephants browsing and grazing in floodplain grassland, with *Acacia-Combretum* woodland in the background, near Chichele Lodge, South Luangwa National Park.

in the western province and Angola. *Copaifera baumiana*, also adapted to the Kalahari sands, is a shrub species that characterises the substratum of this woodland type.

The dry evergreen forests, dominated by *Cryptosepalum exfoliatum* subsp. *pseudotaxus* (Fanshawe 1971, Huntley 1978, Wild & Barbosa 1967), occur on the Kalahari sands in Kaoma and Mongu districts of the western province and in Kabompo, Mwinilunga, and Zambezi districts of the north-western province. The dry evergreen forests, dominated by *Marquesia acuminata*, *M. macroura* in association with *Anisophyllea pomifera*, *Podocarpus latifolius*, and *Syzygium guineense* subsp. *afromontanum*, cover extensive areas of the lake basin in Luwingu, Kasama and Kawambwa districts.

The montane forest is restricted to the Nyika plateau. The canopy of this vegetation type includes *Albizia gummifera*, *Chrysophyllum magalismon-tanum*, *Diospyros mespiliformis*, *Ekebergia capensis*, *Entandrophragma excelsum*, *Parinari excelsa*, and *Podocarpus latifolius* and is well represented in the Chowo and Manyenjere forests. The forest margins are fringed by *Hagenia abyssinica*, an afro-montane species whose southern limit has been recorded on

the Nyika plateau. Forest relics, commonly referred to as the mushitus (burial sites), are widespread in the northern half of the country. These relics, which contain elements of the Guineo-Congolian phytochorion, occur on moist habitats at the source of streams and rivers.

Extensive areas of the Luangwa and Zambezi valley floors are covered by mopane woodland dominated by *Colophospermum mopane*. The associated taxa include *Adansonia digitata*, *Combretum imberbe*, *Kirkia acuminata*, *Lannea stuhlmannii*, and *Commiphora* species. Small patches of mopane woodland also occur in the Kafue Basin. In Zambia, the northern limit of the mopane woodland has been recorded in the northern sector of the Luangwa Valley in the Isoka district. Flat terrains found in limestone areas and the alluvial soils of the major river valleys, are covered by belts of *Acacia-Combretum* woodland. This woodland is a feature of the Chisamba landscape along the Great North Road.

Edaphic grasslands (dambos) and floodplain grasslands are prevalent in Zambia. Two kinds of dambos occur on the plateau. The acid dambos, dominated by *Loudetia simplex*, occur on sandy soils, whereas the sweet dambos, which occur on clay soils with

higher pH values, are either dominated by species of *Hyparrhenia* or *Setaria incrassata*. The floodplain grasslands occur along the Chambeshi River, the Kafue Basin, Luangwa River, and the upper Zambezi between Lukulu and Senanga districts.

Thickets have evolved in different vegetation types. Thickets with *Colophospermum mopane* as emergents occur along the Mfuwe-Chichele road in the South Luangwa National Park. Thickets, characterised by *Brachystegia* species as emergents, occur south of Pemba on the Monze-Choma road. A unique vegetation formation described by Fanshawe (1971) as “itigi forest” is located between Lake Mweru and Lake Tanganyika in the Northern Province. The floristic composition of the dominant taxa for this particular vegetation type includes *Baphia massaiensis*, *Boscia angustifolia*, *Burttia prunoides*,

*Bussea massaiensis*, *Combretum mweruense*, *Diospyros mweruensis* and *Euphorbia ingens*. Since these dominants are small trees and shrubs with heights ranging from 4–12 m, the physiognomic structure of the Itigi can, in accordance with Werger & Coetzee (1978), best be described as a semi-deciduous thicket. This thicket has evolved on heavy shallow lithosols characterised by impeded drainage, a suitable condition reminiscent of stunted growth and thicket formations. A disjunct formation of Itigi thicket has also been reported in Tanzania (Fanshawe 1971, Werger & Coetzee 1978).

### Plant endemism

Zambia is a country covered with extensive areas of virgin land and the government, through the Environmental Council of Zambia, has taken measures to minimise the negative effects of developmental



Impala grazing in degraded mopane woodland, which is gradually transforming into a thicket, near Mfuwe Lodge in South Luangwa National Park.



Members of the Technical Advisory Committee of the Environmental Council of Zambia visiting the site of the water spring at the head of the edaphic grassland (dambo) at Kansanshi Mine in Solwezi.



The effect of a long period of drought in the 1990s, giving rise to the invasion by young *Acacia* trees of the *Setaria incrassata* dambo, near Chinzombo Research Station, Luangwa Valley.

project on the environment. Such regulatory measures include the protection of rare animals and plants. In this respect, a list of currently known endemic and near-endemic plant species has been appended to aid end users of the checklist to identify areas where endemic species occur. This awareness will ensure the survival of rare plants where mega-developments have been commissioned.

The term endemic is derived from the Greek word “*endemos*” meaning native, and endemism is a condition where a given species is restricted to one natural region or habitat of the globe. Endemics have attracted the attention of biologists because the general rarity of endemic species imparts some measure of importance to the area, district, province, country, or region where they occur. It has been emphasized (Van Wyk & Smith 2001) that the distribution pattern of plants is one of the diagnostic characters in addition to conventional taxonomic attributes obtained from morphological, anatomical, or chemical methods. An endemic plant exhibits a very narrow distribution range. A plant with a very narrow distribution range but with populations widely separated, however, is a disjunct species. Zambia has its share of endemic species and disjunct pattern of plant distribution. When a species marginally occurs elsewhere, forming a satellite population, especially in a neighbouring country, it is called a near-endemic. In our area, for instance, a species that is restricted to the Nyika Plateau and occurs on both the Zambian and Malawian sections of this massif can be accorded the status of a near-endemic. The cycad, known as *Encephalartos schmitzii*, is endemic to central southern Africa, associated with the miombo woodlands. This cycad exhibits disjunct distribution in that some populations are restricted to Bwingimfumu Hills in Mpika

whereas another disjunct population of this species is confined to Kundelungu Hills in the Congo Democratic Republic. The appended list of endemics and near-endemics includes 318 species restricted to Zambia and 23 species which occur in and just outside the country.

### Botanical nomenclature

Morphologically similar plants that interbreed to produce viable offspring constitute a distinct species, the scientific name of which has two parts. The first part is the generic name (or genus) beginning with a capital letter and the second part of the botanical name is called the specific epithet, and this is always written beginning with a small letter. For example, the botanical name for maize is *Zea mays*, where “*Zea*” is the generic name and “*mays*” is the specific epithet (Clayton 1969). The name of the person who described and validly published the species name is cited after the botanical name. For instance, *Zea mays* L. means that the name of this particular species was published by Linnaeus, abbreviated to L. The author of the name is said to be the authority of the plant name. When a botanical name is followed by a double citation, as illustrated by the grass species *Hyparrhenia gazensis* (Rendle) Stapf, it means that the name has undergone some taxonomic review leading to a new name. In this case, the original name for the same plant published by Rendle, was given as *Cymbopogon gazensis* Rendle. Stapf later carried out a taxonomic revision and noted that the species, after all, did have features of the genus *Hyparrhenia* and led him to transfer the species from *Cymbopogon* to the genus *Hyparrhenia*. Hence, the correct name is *Hyparrhenia gazensis* (Rendle) Stapf. Authors are cited according to Brummitt & Powell (1992). Both single and double citations feature in the checklist.

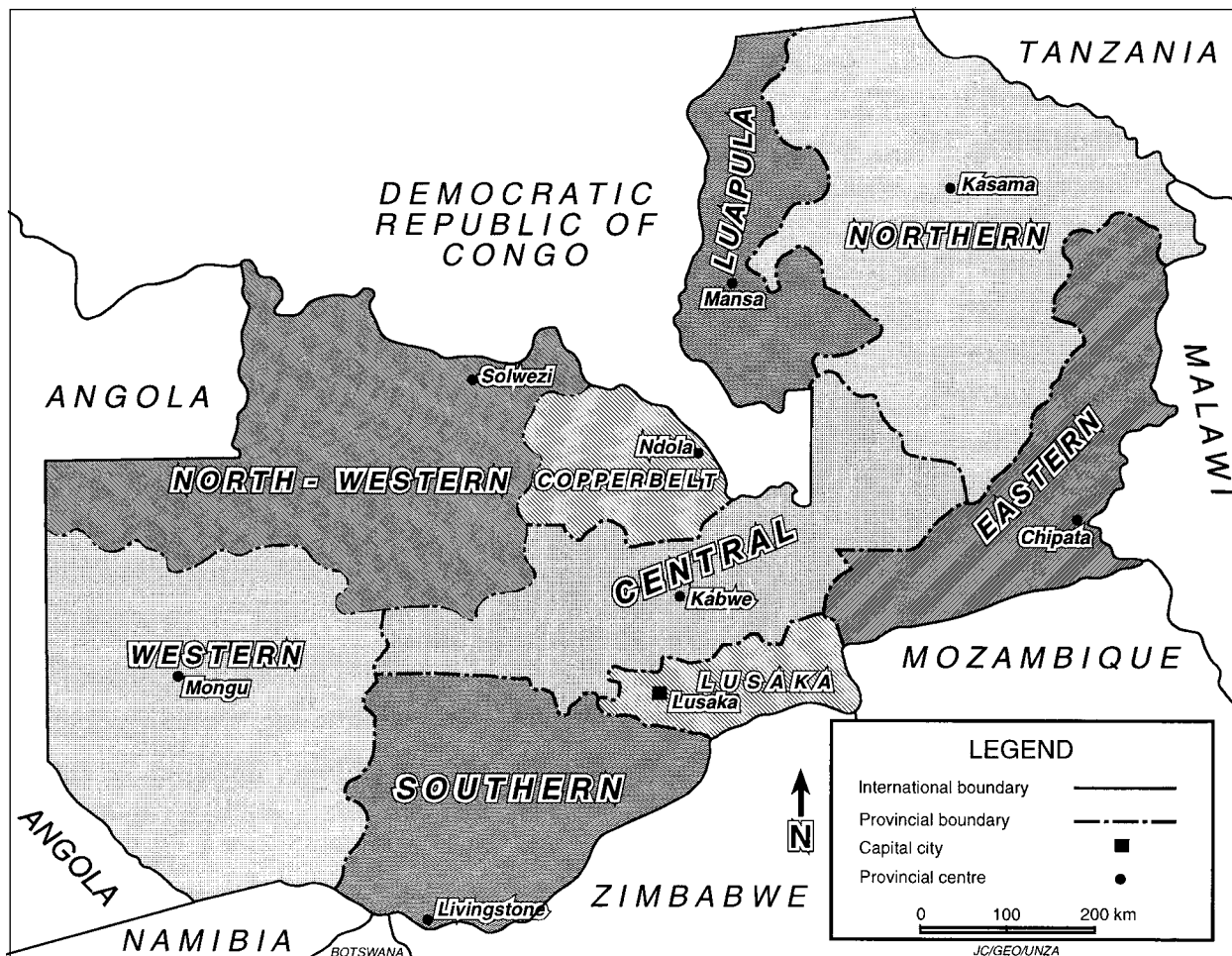
## Guidelines for using the checklist

As there is a wealth of data on Zambian vascular plants, it was decided to initially compile a checklist of this group and to exclude the algae and bryophytes.

The checklist has been divided into four broad categories: pteridophytes, gymnosperms, monocotyledons, and dicotyledons. Under each plant group, the families have been arranged in alphabetical order. The delimitation of families and genera has followed that of Roux (2001) for the pteridophytes and that of Leistner (2004) for the seed plants. Genera and species marked ♦ indicate that they have been cited ex lit. for Zambia by Leistner (2004). The genera and their respective species have also been arranged alphabetically. Species names preceded by an asterisk (\*) are exotic plants, some of which have become naturalised in Zambian ecosystems. The currently accepted generic and species names are in bold print. Synonyms are written in italics and placed in brackets. Such synonyms are also listed under their old respective genera followed by the equivalent accepted current name. Each botanical name is followed by the author citation as explained above.

The abbreviations following the plant names indicate the provinces where species have been recorded. These provinces differ from those recognized in *Flora zambesiaca*.

Abbreviation & province name	Districts
<b>Ce – Central Province</b>	Chibombo, Kabwe, Kapiri, Mkushi, Mposhi, Mumbwa, Serenje
<b>Co – Copperbelt Province</b> (formerly part of Western Province)	Chingola, Kitwe, Luanshya, Masaiti, Mpongwe, Mufulira, Ndola
<b>E – Eastern Province</b>	Chadidza, Chama, Chipata, Katete, Lundazi, Petauke
<b>Lp – Luapula Province</b> (formerly part of Northern Province)	Kawambwa, Mansa, Mwense, Nchelenge, Samfya
<b>Ls – Lusaka Province</b> (formerly part of Central Province)	Chongwe, Kafue, Luangwa, Lusaka
<b>N – Northern Province</b>	Chilubi, Chinsali, Isoka, Kaputa, Kasama, Luwingu, Mbala, Mpika, Mporokoso
<b>Nw – North-western Province</b> (formerly part of Western Province)	Kabompo, Kasempa, Mwinilunga, Solwezi, Zambezi
<b>S – Southern Province</b>	Choma, Gwembe, Kalomo, Livingstone, Mazabuka, Monze, Namwala, Siavonga, Sinazongwe
<b>W – Western Province</b> (formerly Barotseland)	Kalabo, Kaoma, Lukulu, Mongu, Senanga, Sesheke
<b>Distr?</b>	Distribution unknown



Map of Zambia showing provincial boundaries and capitals. For a detailed map showing cities, towns, roads and railways, see page xii.

## PTERIDOPHYTA

## ADIANTACEAE see PTERIDACEAE

## ANEMIACEAE

**ANEMIA** Sw.  
*angolensis* Alston Nw Co N Ce E Ls S

**MOHRIA** Sw.  
*caffrorum* (L.) Desv. N  
*lepigera* (Baker) Baker Nw N Ce  
*marginalis* (Savigny) J.P.Roux Nw  
*nudiuscula* J.P.Roux N Ce

 ASPIDIACEAE see  
 DRYOPTERIDACEAE and TECTARIACEAE

## ASPLENIACEAE

**ASPLENIUM** L.  
*abyssinicum* Fée S  
*aethiopicum* (Burm.f.) Bech. Nw Co N Ce E Ls S  
*blastophorum* Hieron. Nw N Ce  
*boltonii* Hook. ex Brause & Hieron. N  
*buettneri* Hieron. Co Lp N Ce S  
*chaseanum* Schelpe Lp N  
*dregeanum* Kunze N  
*erectum* Bory ex Willd. var. *usambarensis*  
(Hieron.) Schelpe N  
*formosum* Willd. Nw Co N Ce  
*friesiorum* C.Chr. N  
*hypomelas* Kuhn N  
*inaequilaterale* Willd. N  
*lividum* Mett. ex Kuhn [ex lit. Roux 2001] Distr.?  
*mannii* Hook. N  
*megalura* Hieron. N  
*protensum* Schrad. Nw Co N  
*pumilum* Sw. subsp. *hymenophylloides*  
(Fée) Schelpe Nw Co N E S  
*ramlowii* Hieron. Co E  
*theciferum* (Humb.Bonpl. & Kunth) Mett. var.  
*concinnum* (Schrad.) Schelpe Nw Co N Ce

## ATHYRIACEAE see WOODSIACEAE

## AZOLLACEAE

**AZOLLA** Lam.  
*nilotica* Decne. ex Mett. N E Ls  
*pinnata* R.Br. var. *africana* (Desv.) Baker = *A. pinnata*  
subsp. *africana*  
*pinnata* R.Br. subsp. *africana* (Desv.) R.M.K.Saunders  
& K.Fowler Lp N Ce E Ls W  
(*A. pinnata* R.Br. var. *africana* (Desv.) Baker)

## BLECHNACEAE

**BLECHNUM** L.  
*attenuatum* (Sw.) Mett. N  
*tabulare* (Thunb.) Kuhn Nw Lp N Ce

## CYATHEACEAE

**CYATHEA** Sm.  
*dregei* Kunze Nw Co Lp N Ce  
*manniana* Hook. N  
*thomsonii* Baker N Ce

 DAVALLIACEAE see NEPHROLEPIDACEAE  
 and OLEANDRACEAE

## DENNSTAEDTIACEAE

**BLOTIELLA** R.M.Tryon  
*crenata* (Alston) Schelpe Nw Lp N Ce  
*currorii* (Hook.) R.M.Tryon Lp  
*glabra* (Bory) R.M.Tryon Lp  
*natalensis* (Hook.) R.M.Tryon Ce  
*sinuata* (Alston) Pic.Serm. [ex lit. Roux 2001] Distr.?

**HISTIOPTERIS** (J.Agardh) J.Sm.  
*incisa* (Thunb.) J.Sm. Nw Lp N

**MICROLEPIA** C.Presl  
*speluncae* (L.) T.Moore Co Lp E

**PTERIDIUM** Gled. ex Scop.  
*aquilinum* (L.) Kuhn subsp. *aquilinum* Nw Co N Ce Ls  
*aquilinum* (L.) Kuhn subsp. *centrali-africanum*  
Hieron. Co Lp N Ce Ls S

## DRYOPTERIDACEAE

**ARACHNIODES** Blume  
*webbiana* (A.Braun) Schelpe subsp. *foliosa*  
(C.Chr.) Gibby N

**CTENITIS** (C.Chr.) C.Chr.  
*cirrrosa* (Schumach.) Ching N

**DRYOPTERIS** Adans.  
*athamantica* (Kunze) Kunze Nw Co N Ce Ls  
*crenata* (Forssk.) Kuntze = *Hypodematium crenatum*  
*inaequalis* (Schltdl.) Kunze var. *atropalacea* Schelpe N  
*inaequalis* (Schltdl.) Kunze var.  
*inaequalis* Nw Co N Ce  
*kilemensis* (Kuhn) Kunze Lp N  
*squamiseta* (Hook.) Kuntze = *Nothoperanema*  
*squamiseta*

**HYPODEMATIUM** Kunze  
**athamantica** (Kunze) Kunze Nw  
*(Dryopteris crenata* (Forssk.) Kuntze)

**NOTHOPERANEMA** (Tagawa) Ching  
**squamiseta** (Hook.) Ching N  
*(Dryopteris squamiseta* (Hook.) Kuntze)

**POLYSTICHUM** Roth  
**transvaalense** N.C.Anthony N

### EQUISETACEAE

**EQUISETUM** L.  
**ramosissimum** Desf. subsp.  
**ramosissimum** Nw Co Lp N Ce E Ls S W

### GLEICHENIACEAE

**DICRANOPTERIS** Bernh.  
**linearis** (Burm.f.) Underw. var.  
**linearis** Nw Co Lp N Ce

**GRAMMITIDACEAE** see **POLYPODIACEAE**

### HYMENOPHYLLACEAE

**CEPHALOMANES** C.Presl.  
**rigidum** (Sw.) K.Iwats Lp N  
*(Trichomanes rigidum* Sw.)

**CREPIDOMANES** (C.Presl.) C.Presl.  
**mannii** (Hook.) J.P.Roux Nw  
*(Trichomanes mannii* Hook.)  
**melanotrichum** (Schtdl.) J.P.Roux Nw Co N Ce  
*(Trichomanes melanotrichum* Schtdl.)  
**frappieri** (Cordem.) J.P.Roux N  
*(Trichomanes ramitrichum* Faden)

**TRICHOMANES** L.  
**mannii** Hook. = *Crepidomanes mannii*  
**melanotrichum** Schtdl. = *Crepidomanes melanotrichum*  
**ramitrichum** Faden = *Crepidomanes frappieri*  
**rigidum** Sw. = *Cephalomanes rigidum*

**HYMENOPHYLLUM** Sm.  
**kuhnii** C.Chr. N  
*(H. polyanthos* (Sw.) Sw.)  
*polyanthos* (Sw.) Sw. = *H. kuhnii*

### ISOETACEAE

**ISOETES** L.  
**alstonii** C.F.Reed & Verdc. = *I. schweinfurthii*  
**aequinoctialis** Welw. ex A.Braun Co E  
**schweinfurthii** A.Braun ex Baker Nw Co S  
*(I. alstonii* C.F.Reed & Verdc.)

### LINDSAEACEAE

**LONCHITIS** L.  
**occidentalis** Baker N

### LOMARIOPSIDACEAE

**BOLBITIS** Schott  
**huedelotii** (Bory ex Fée) Alston Nw N

**ELAPHOGLOSSUM** Schott ex J.Sm.  
**petiolatum** (Sw.) Urb. subsp. **salicifolium** (Willd. ex Kaulf.) Schelpe = *E. salicifolium*  
**rhodesianum** Schelpe N  
**salicifolium** (Willd. ex Kaulf.) Alston Nw Co N Ce  
*(E. petiolatum* (Sw.) Urb. subsp. **salicifolium** (Willd. ex Kaulf.) Schelpe)  
**spathulatum** (Bory) T.Moore Nw Co N Ce  
**zambesiaceum** Schelpe Nw N Ce

### LYCOPODIACEAE

**HUPERZIA** Bernh.  
**verticillata** (L.f.) Trevis. N  
*(Lycopodium verticillatum* L.f.)

**LYCOPODIELLA** Holub.  
**caroliniana** (L.) Pic.Serm. Nw Lp N Ce W  
*(Lycopodium carolinianum* L. var. **tuberosum** (Welw. & A.Braun ex Kuhn) Nessel)  
**cernua** (L.) Pic.Serm. Nw Co Lp N Ce Ls W  
*(Lycopodium cernuum* L.)  
**sarcocaulon** (A.Braun & Welw. ex Kuhn)  
Pic.Serm. Nw Lp N Ce W  
*(Lycopodium carolinianum* L. var. **grandifolium** Spring)

**LYCOPODIUM** L.  
**carolinianum** L. var. **grandifolium** Spring =  
*Lycopodiella sarcocaulon*  
**carolinianum** L. var. **tuberosum** (Welw. & A. Braun ex Kuhn) Nessel = *Lycopodiella caroliniana*  
**cernuum** L. = *Lycopodiella cernua*  
**clavatum** L. N  
*(Lycopodium clavatum* L. var. **inflexum** (P.Beauv.) Spring)  
**clavatum** L. var. **inflexum** (Beauv.) Spring = *L. clavatum*  
**verticillatum** L.f. = *Huperzia verticillata*

### LYGODIACEAE

**LYGODIUM** Sw.  
**kerstenii** Kuhn Nw  
**microphyllum** (Cav.) R.Br. Nw Lp N W

### MARATTIACEAE

**MARATTIA** Sw.  
**fraxinea** Sm. Nw N Ce



- (*M. fraxinea* Sm. ex J.F.Gmel var. *salicifolia* (Schrad.)  
C.Chr.)  
*fraxinea* Sm. ex J.F.Gmel var. *salicifolia* (Schrad.)  
C.Chr. = *M. fraxinea*

### MARSILEACEAE

#### MARSILEA L.

- capensis** A.Braun S  
**ephippiocarpa** Alston Ce Ls S W  
**macrocarpa** C.Presl Co S  
**minuta** L. N E Ls S W  
**vera** Launert N

### NEPHROLEPIDACEAE

#### NEPHROLEPIS Schott

- biserrata** (Sw.) Schott N  
**cordifolia** (L.) C.Presl Nw Co Lp N Ce E Ls W  
(*N. undulata* (Afzel. ex Sw.) J.Sm.)  
**delicatula** (Decne.) Pic.Serm. Nw  
**undulata** (Afzel. ex Sw.) J.Sm. = *Nephrolepis cordifolia*

### OLEANDRACEAE

#### ARTHROPTERIS J.Sm. ex Hook.f.

- monocarpa** (Cordem.) C.Chr. Nw N  
**orientalis** (J.F.Gmel.) Posth. Nw Co Lp N E Ls S

#### OLEANDRA Cav.

- distenta** Kunze var. **distenta** Nw Lp N Ce

### OPHIOGLOSSACEAE

#### OPHIOGLOSSUM L.

- ammophilum** D.Adams N  
**caroticaule** J.E.Burrows N  
**convexum** J.E.Burrows N  
**costatum** R.Br. Nw Co N E S W  
**gomezianum** Welw. ex A.Braun Co Ls S  
**lancifolium** C.Presl Co N Ls S  
**lusoaffricanum** Welw. ex Prantl  
[ex lit. Roux 2001] Distr.?  
**reticulatum** L. N Ls S  
**richardsiae** J.E.Burrows Nw N Ce  
**rubellum** Welw. ex A.Braun Co N E Ls  
**thomasii** R.T.Clausen N Ls  
**vulgatum** L. subsp. **africanum** Pocock ex  
J.E.Burrows var. **africanum** Co N Ce E S

### OSMUNDACEAE

#### OSMUNDA L.

- regalis** L. Nw Co Lp N Ce W

### PARKERIACEAE

#### CERATOPTERIS Brongn.

- cornuta* (P.Beauv.) Lepr. = *C. thalictroides*

- thalictroides** (L.) Brongn. Lp N Ls S  
(*C. cornuta* (P.Beauv.) Lepr.)

### POLYPODIACEAE

#### DRYNARIA (Bory) J.Sm.

- volkensii** Hieron. N

#### LEPISORUS (J.Sm.) Ching

- excavatus** (Bory ex Willd.) Ching Nw Co Lp N Ce E  
(*Pleopeltis excavata* (Bory ex Willd.) Sledge)  
(*Polypodium excavatum* Bory ex Willd.)

#### LOXOGRAMME (Blume) C.Presl

- abyssinica** (Baker) M.G.Price Co Lp N Ce E  
(*L. lanceolata* (Sw.) C.Presl)  
*lanceolata* (Sw.) C.Presl. = *L. abyssinica*

#### MICROGRAMMA C. Presl

- lycopodioides* (L.) Copel. = *M. mauritiana*  
**mauritiana** (Willd.) Tardieu Nw N  
(*M. lycopodioides* (L.) Copel.)

#### PLEOPELTIS Humb. & Bonpl. ex Willd.

- excavata* (Bory ex Willd.) Sledge = *Lepisorus excavatus*  
**macrocarpa** (Bory ex Willd.) Kaulf. var.  
**macrocarpa** N Ce E

#### PLATYCERIUM Desv.

- elephantotis** Schweinf. Nw Lp N E

#### POLYPODIUM L.

- excavatum* Bory ex Willd. = *Lepisorus excavatus*

#### PYRROSIA Mirb.

- schimperiana** (Mett. ex Kuhn) Alston var.  
**schimperiana** Distr.?  
**stolzii** (Hieron. ex Engl.) Schelpe N

### PSILOTACEAE

#### PSILOTUM Sw.

- nudum** (L.) P.Beauv. Co Lp N

### PTERIDACEAE

#### ACTINIOPTERIS Link

- dimorpha** Pic.Serm. subsp. **dimorpha** Ce E Ls  
**dimorpha** Pic.Serm. subsp. **diversiformis** Kornas Ce  
**pauciloba** Pic.Serm. Co N Ce E Ls S  
**radiata** (J.König ex Sw.) Link. N Ce Ls S

#### ADIANTUM L.

- capillus-veneris** L. Nw Co Lp N Ce E Ls S  
**incisum** Forssk. Co Ce E Ls S  
**lunulatum** Burm.f. Nw Co N Ce E Ls S  
(*A. philippense* L.)  
**patens** Willd. subsp. **oatesii** (Bak.) Schelpe Nw Co N

**poiretii** Wikstr. var. **poiretii** N Ce E  
*philippense* L. = *A. lunulatum*

**ALEURITOPTERIS** Fée  
**farinosa** (Forssk.) Fée Nw N Ce E S W  
(*Cheilanthes farinosa* (Forssk.) Kaulf.)

**ASPIDOTIS** (Nutt. ex Hook.) Copel.  
*schimperi* (Kunze) Pic.Serm. = *Cheilanthes schimperi*

**CHEILANTHES** Sw.  
**angustifrons** Alston Lp N  
*farinosa* (Forssk.) Kaulf. = *Aleuritopteris farinosa*  
**inaequalis** (Kunze) Mett. var.  
**inaequalis** Nw Co Lp N Ce E Ls S  
**inaequalis** (Kunze) Mett. var. **buchananii**  
(Baker) Schelpe N Ce E Ls  
**leachii** (Schelpe) Schelpe N Ce E Ls  
**multifida** (Sw.) Sw. Nw Co N E  
**perlanata** (Pic.Serm.) Kornas Co  
(*Notholaena perlanata* Pic.Serm.)  
**schimperi** Kunze Nw N Ce E S  
(*Aspidotes schimperi* (Kunze) Pic.Serm.)  
**similis** Ballard Nw Lp N  
**viridis** (Forssk.) Sw. var. **glauca** (Sim) Schelpe  
& N.C.Anthony Ls E S  
(*Pellaea viridis* (Forssk.) Prantl)

**DORYOPTERIS** J.Sm.  
**concolor** (Langsd. & Fisch.) Kuhn var. **nicklesii**  
(Tardieu) Schelpe Co Ce Ls S

**NOTHOLAENA** R.Br.  
*perlanata* Pic.Serm. = *Cheilanthes perlanata*

**PELLAEA** Link  
**boivinii** Hook. Co Ce Ls S  
**calomelanos** (Sw.) Link var. **calomelanos** E Ls S  
**doniana** J.Sm. ex Hook. Nw Co N Ce Ls  
**dura** (Willd.) Hook. var. **dura** Nw N Ce Ls  
**dura** (Willd.) Hook. var. **holstii** (Hieron.) Schelpe N  
**longipilosa** Bonap. Co N Ce E Ls S  
**pectiniformis** Baker Nw Co Lp N Ce E Ls S  
*viridis* (Forssk.) Prantl = *Cheilanthes viridis* var. *glauca*

**PITYROGRAMMA** Link  
**argentea** (Willd.) Domin N  
**\*calomelanos** (L.) Link var. **aureoflava** (Hook.)  
Weath. ex F.M.Bailey Co

**PTERIS** L.  
**catoptera** Kunze var. **catoptera** N Ce  
**cretica** L. N  
**dentata** Forssk. subsp. **flabellata** (Thunb.)  
Runemark Nw Co  
**friesii** Hieron. Nw Co Lp N Ce E Ls S  
**intricata** C.H.Wright L N  
**linearis** Poir. N  
**vittata** L. Nw Co N Ce Ls S

## SALVINIACEAE

**SALVINIA** Ség.  
**\*molesta** D.S.Mitch. Co Ls S W

## SCHIZAEACEAE see ANEMIACEAE and LYGODIACEAE

## SELAGINELLACEAE

**SELAGINELLA** P.Beauv.  
**abyssinica** Spring Nw Co Lp N Ce S  
(*S. goudotiana* Spring var. *abyssinica* (Spring) Biz.)  
**dregei** (C.Presl) Hieron. Lp N Ce E Ls S  
*goudotiana* Spring var. *abyssinica* (Spring) Biz. =  
*S. abyssinica*  
**imbricata** (Forssk.) Spring ex Decne. S  
**mittenii** Baker N Ce S  
**njam-njamensis** Hieron. E  
**subisophylla** Jermy Lp  
**tenerrima** A.Braun ex Kuhn N

## TECTARIACEAE

**MEGALASTRUM** Holttum  
**lanuginosum** (Willd. ex Kaulf.) Holttum N

**TECTARIA** Cav.  
**gemmifera** (Fée) Alston N

## THELYPTERIDACEAE

**AMAUROPELTA** Kunze  
**bergiana** (Schltdl.) Holttum N  
(*Thelypteris bergiana* (Schltdl.) Ching)

**AMPELOPTERIS** Kunze  
**prolifera** (Retz.) Copel. Nw Ce E Ls S W

**CHRISTELLA** H.Lév.  
**chaseana** (Schelpe) Holttum Nw Co N Ce E Ls  
(*Thelypteris chaseana* Schelpe)  
**dentata** (Forssk.) Holttum Nw Co N Ce E Ls S  
(*Thelypteris dentata* (Forssk.) E.P.St. John)  
**friesii** (Brause) Holttum Nw Co Lp N Ce Ls  
(*Thelypteris friesii* (Brause) Schelpe)  
**gueinziana** (Mett.) Holttum N E S  
(*Thelypteris gueinziana* (Mett.) Schelpe)  
**hispidula** (Decne.) Holttum N  
(*Thelypteris quadrangularis* (Fée) Schelpe)

**CYCLOSORUS** Link  
**interruptus** (Willd.) H.Itô Nw Co Lp N Ce E S W  
(*Thelypteris interrupta* (Willd.) K.Iwats.)  
(*Thelypteris striata* (Schumach.) Schelpe)  
(*Thelypteris totta* (Thunb.) Schelpe)  
*patens* (Fée) Copel. = *Pneumatopteris unita*

**PNEUMATOPTERIS** Nakai**unita** (Kunze) Holttum*(Cyclosorus patens* (Fée) Copel.)*(Thelypteris madagascariensis* (Fée) Schelpe)

N

**STEGNOGRAMMA** Blume**pozoi** (Lag.) K.Iwats.*(Thelypteris pozoi* (Lag.) F.Morton)

N

**THELYPTERIS** Schmidel*bergiana* (Schlechtend) Ching = *Amauropelta bergiana**chaseana* Schelpe = *Christella chaseana***confluens** (Thunb.) Morton Nw Co Lp N Ce E Ls S W*dentata* (Forssk.) E.P.St. John = *Christella dentata**friesii* (Brause) Schelpe = *Christella friesii**gueinziana* (Mett.) Schelpe = *Christella gueinziana**interrupta* (Willd.) K.Iwats. = *Cyclosorus interruptus**madagascariensis* (Fée) Schelpe = *Pneumatopteris unita**pozoi* (Lag.) F.Morton = *Stegnogramma pozoi**quadrangularis* (Fée) Schelpe = *Christella hispidula**striata* (Schumach.) Schelpe = *Cyclosorus interruptus**totta* (Thunb.) Schelpe = *Cyclosorus interruptus***VITTARIACEAE****VITTARIA** Sm.**guineensis** Desv. var. **orientalis** Hieron.

Lp N

**volkensii** Hieron var. **volkensii**

N

**WOODSIACEAE****ATHYRIUM** Roth**annae** Kornas

N

**schimperii** Moug. ex Fée

Nw N Ce

**DIPLAZIUM** Sw.**zanzibaricum** (Baker) C.Chr.

N



A fern community of *Thelypteris confluens* at the Chinyunyu Hot Spring, along the Great East Road.



*Dryopteris* sp. in crevice of copper-bearing rock at Kansanshi Mine, north of Solwezi.



*Platycerium elephantotis* (Polypodiaceae), an epiphytic fern on a riparian tree along the bank of the Chowo River, Lupande Game Management Area, Luangwa Valley.

## GYMNOSPERMAE

## PODOCARPACEAE

PODOCARPUS L'Hér. ex Pers.

**latifolius** (Thunb.) R.Br. ex Mirb.*(P. milanjanus* Rendle)*milanjanus* Rendle = *P. latifolius*

Nw N

## ZAMIACEAE

ENCEPHALARTOS Lehm.

**schmitzii** Malaisse

N



An elated SABONET research team having located a relict population of the cycad *Encephalartos schmitzii* (Zamiaceae) in Mpika District. Left to right: Annaniah Sakala, A. Shawa, Angela Gono Bwalya and Esnat Chupa.



*Encephalartos schmitzii* (Kanchindu, Bisa), Mpika District.

## DICOTYLEDONAE

<b>ACANTHACEAE</b>			
<b>ACANTHOPALE</b> C.B.Clarke			
<i>confertiflora</i> (Lindau) C.B.Clarke	N		
<i>pubescens</i> (Lindau ex Engl.) C.B.Clarke	N		
<b>ACANTHUS</b> L.			
<i>montanus</i> (Nees) T.Anderson	W		
<i>pubescens</i> (Thomson ex Oliv.) Engl.	N		
<b>ANISOTES</b> Nees			
<i>bracteatus</i> Milne-Redh.	E		
<b>ASYSTASIA</b> Blume			
<i>gangetica</i> (L.) T.Anderson	N Ce E Ls S		
<i>guttata</i> (Forssk.) Brummitt	N		
<i>mysorensis</i> (Roth) T.Anderson	Ls		
<i>welwitschii</i> S.Moore	Nw		
<b>BARLERIA</b> L.			
<i>acanthoides</i> Vahl	N		
<i>albostellata</i> C.B.Clarke	N		
<i>calophylloides</i> Lindau	N		
<i>capitata</i> Klotzsch	S		
<i>cesatiana</i> Buscal & Muschl.	Nw		
<i>crassa</i> C.B.Clarke	Nw N Ce E S W		
<i>deschampsii</i> Lindau	Nw Lp N		
<i>fulvostellata</i> C.B.Clarke	Ce E S		
<i>grandicalyx</i> Lindau	Nw		
<i>kirkii</i> T.Anderson	N Ce S		
<i>mackenii</i> Hook.f.	N Ce W		
<i>matopensis</i> S.Moore	N S W		
<i>nyasensis</i> C.B.Clarke	Nw Lp N W		
<i>phayloopsis</i> Milne-Redh.	Nw N		
<i>prionitis</i> L.	Ce E		
<i>rhodesiaca</i> Oberm.	S		
<i>scindens</i> Oberm.	N		
<i>senensis</i> Klotzsch	Ce E Ls S W		
<i>spinulosa</i> Klotzsch	Co N E S		
<i>subglobosa</i> S.Moore	N S W		
<i>taitensis</i> S.Moore	S		
<i>ventricosa</i> Hochst. ex Nees	E		
<i>welwitschii</i> S.Moore	Nw Ce		
<b>BLEPHARIS</b> Juss.			
<i>affinis</i> Lindau	N		
<i>asteracanthus</i> C.B.Clarke	N		
<i>buchneri</i> Lindau	Nw N Ce E S W		
<i>bainesii</i> C.B.Clarke	S		
<i>caloneura</i> S.Moore	Nw N Ce Ls S W		
<i>cuanzensis</i> Welw. ex S.Moore	N		
<i>glumacea</i> S.Moore	N S		
<i>grandis</i> C.B.Clarke	N		
<i>integrifolia</i> (L.f.) E.Mey. ex Schinz	N		
<i>leendertziae</i> Oberm.	S		
<i>maderaspatensis</i> (L.) Roth	Nw Co N Ce Ls S W		
<i>menocotyle</i> Milne-Redh.	Co		
<i>pinguior</i> C.B.Clarke	N		
<i>pungens</i> Klotzsch	Ce S W		
<i>tanganyikensis</i> (Napper) Vollesen	N		
<i>tenuiramea</i> S.Moore	N		
<b>BRILLANTAISIA</b> P.Beauv.			
* <i>madagascariensis</i> Lindau	N		
<i>pubescens</i> T.Anderson ex Oliv.	Ce E		
<b>CRABBEA</b> Harv.			
<i>kaessneri</i> S.Moore	N		
<b>CROSSANDRA</b> Salisb.			
<i>flava</i> Hook.	N		
<i>nilotica</i> Oliv.	Nw		
<i>spinescens</i> Dunkley	Ce S		
<i>sulphurea</i> Lindau	N		
<b>DICLIPTERA</b> Juss.			
<i>capitata</i> Milne-Redh.	N		
<i>lingulata</i> C.B.Clarke	N		
<i>maculata</i> Nees	S		
<i>melleri</i> Rolfe	Co N Ls		
<i>nemorum</i> Milne-Redh.	Nw N Ce E S		
<i>pumila</i> (Lindl.) Dandy ex Brenan	Nw N Ce Ls		
<i>rogersii</i> Turrill	Nw N Ce S		
<i>verticillata</i> (Forssk.) C.Chr.	Nw N Ce E S W		
<b>DUOSPERMA</b> Dayton			
<i>crenatum</i> (Lindau) P.G.Mey.	N Ce E S W		
<i>nudanthera</i> (C.B.Clarke) Brummitt	N		
<i>quadrangulare</i> (Klotzsch) Brummitt	N Ce E Ls S W		
<b>DYSCHORISTE</b> Nees			
<i>albiflora</i> Lindau	N		
<i>fischeri</i> Lindau	N Ce Ls E S		
<i>hildebrandtii</i> (S.Moore) Lindau	Lp N E Ls S		
<i>monroi</i> S.Moore	Ls		
<i>perrottetii</i> (Nees) Kuntze	Co Ce S W		
<i>tanganyikensis</i> C.B.Clarke	N		
<i>trichocalyx</i> (Oliv.) Lindau	Nw N Ce E S W		
<i>verticillaris</i> (T.Anderson ex Oliv.) C.B.Clarke	N E S		
<b>ELYTRARIA</b> Michx.			
<i>acaulis</i> auct. non (L.f.) Lindau var. <i>lyrata</i> (Vahl)			
Bremek. = E. <i>lyrata</i>			
<i>lyrata</i> Vahl	E		
(E. <i>acaulis</i> auct. non (L.f.) Lindau var. <i>lyrata</i> (Vahl)			
Bremek.)			
<b>HYGROPHILA</b> R.Br. emend. Heine			
<i>abyssinica</i> (Hochst. ex Nees) T.Anderson	N Ls		
<i>auriculata</i> (Schumach.) Heine	Nw N Ce E S W		
<i>didynama</i> (Lindau) Heine	N Ce E		
<i>hombrei</i> De Wild.	N		
<i>pilosa</i> Burkill	N Ce S W		
<i>prunelloides</i> (S.Moore) Heine	N W		

<b>spiciformis</b> Lindau	N
<b>tenera</b> (Lindau) Heine	Co
<b>HYPOESTES</b> Sol. ex R.Br.	
<b>aristata</b> (Vahl) Sol. ex Roem. & Schult.	Nw Lp N
<b>forskaolii</b> (Vahl) R.Br.	Nw N Ce E S W
<b>triflora</b> (Forssk.) Roem. & Schult.	Nw N Ce W
<b>ISOGLOSSA</b> Oerst.	
<b>eylesii</b> (S.Moore) Brummitt	S
<b>strigulosa</b> C.B.Clark	N
<b>substrobilina</b> C.B.Clark	N
<b>JUSTICIA</b> L.	
<b>anselliana</b> (Nees) T.Anderson	Co S
<b>betonica</b> L.	Co Ce E S
<b>crassiradix</b> C.B.Clark	N
<b>elegantula</b> S.Moore	Co Lp N Ls
<b>flava</b> (Vahl) Vahl	Ce S W
<b>glabra</b> Koenig ex Roxb.	Nw Co N Ce S W
<b>heterocarpa</b> T.Anderson	N S
<b>insularis</b> T.Anderson	N
<b>kirkiana</b> T.Anderson	Ce N
<b>linearispica</b> C.B.Clark	N
<b>mollugo</b> C.B.Clark	Co N
<b>nuttii</b> C.B.Clark	N
<b>nyassana</b> Lindau	N
<b>phyllostachys</b> C.B.Clark	Co Ce Ls W
<b>salvioides</b> Milne-Redh.	N
<b>striata</b> (Klotzsch) Bullock	Co N Ls S
<b>striolata</b> Mildbr.	N
<b>LEPIDAGATHIS</b> Willd.	
<b>dicomoides</b> Hutch.	N Ce
<b>lanatoglabra</b> C.B.Clark	N
<b>pallescens</b> S.Moore	N
<b>persimilis</b> S.Moore	Nw Co N Ce Ls S
<b>rogersii</b> Turrill	Co N
<b>scariosa</b> Nees	N Ce E S
<b>sciaphila</b> S.Moore	Co Ce E
<b>sparsiceps</b> C.B.Clark	E Ls S
<b>MEGALOCHELAMYS</b> Lindau	
<b>hamata</b> (Klotzsch) Vollesen	Ce E S
<b>MELLERA</b> S.Moore	
<b>lobulata</b> S.Moore	N
<b>nyassana</b> S.Moore	N S
<b>submutica</b> C.B.Clark	Nw Co N Ce E S
(Onus submuticus (C.B.Clark) Gilli)	
<b>METARUNGIA</b> Baden	
<b>pubinervia</b> (T.Anderson) C.Baden	Co Ce
<b>MIMULOPSIS</b> Schweinf.	
<b>solmsii</b> Schweinf.	N
<b>MONECHMA</b> Hochst.	
<b>debile</b> (Forssk.) Nees	Nw N Ce E Ls S
<b>depauperatum</b> (T.Anderson) C.B.Clark	Co N

<b>rigidum</b> S.Moore	N
<b>subsessile</b> (Oliv.) C.B.Clark	N S
<b>NELSONIA</b> R.Br.	
<b>canescens</b> (Lam.) Spreng.	Nw N Co Ce E Ls S W
<b>NEURACANTHUS</b> Nees	
<b>africanus</b> T.Anderson ex S.Moore	Ce E S
<b>ONUS</b> Gilli	
<i>submuticus</i> (C.B.Clark) Gilli = <i>Mellera submutica</i>	
<b>OREACANTHUS</b> Benth.	
<b>montifuga</b> Milne-Redh.	Nw
<b>PERISTROPHE</b> Nees	
<b>paniculata</b> (Forssk.) Brummitt	N Ce E S W
<b>PHAULOPSIS</b> Willd.	
<b>barteri</b> T.Anderson	N
<b>imbricata</b> (Forssk.) Sweet	N W
<b>johnstonii</b> C.B.Clark	Nw N
<b>PSEUDERANTHEMUM</b> Radlk.	
<b>tunicatum</b> (Afzel.) Milne-Redh.	N
<b>PSEUDOCALYX</b> Radlk.	
<b>saccatus</b> Radlk.	N
<b>RHINACANTHUS</b> Nees	
<b>gracilis</b> Klotzsch	N Ce Ls S
<b>virens</b> (Nees) Milne-Redh.	Nw
<b>RUELLIA</b> L.	
<b>bignoniiflora</b> S.Moore	Ce
<b>patula</b> Jacq.	N Co
<b>praetermissa</b> Schweinf. ex Lindau	Nw Ce E
<b>prostrata</b> Poir.	N
<b>RUSPOLIA</b> Lindau	
<b>decurrens</b> (Hochst. ex Nees)	
Milne-Redh.	
<b>seticalyx</b> (C.B.Clark) Milne-Redh.	Nw N Ce E Ls S W
<b>SCLEROCHITON</b> Harv.	
<b>nitidus</b> (S.Moore) C.B.Clark	Nw
<b>obtusisepalus</b> C.B.Clark	N
<b>vogelii</b> (Nees) T.Anderson subsp. <b>congolanus</b>	
(De Wild.) Vollesen	
<b>STAUROGYNE</b> Wall.	
<b>humbertii</b> Mildbr.	N
<b>STROBILANTHOPSIS</b> S.Moore	
<b>linifolia</b> (T.Anderson ex C.B.Clark)	
Milne-Redh.	
Nw Lp N Ce E Ls S W	
<b>THUNBERGIA</b> Retz.	
<b>alata</b> Sims.	Co Lp N Ls
<b>bequaertii</b> De Wild.	N

## ACHARIACEAE

<i>cerinthoides</i> Radlk.	N
<i>crispa</i> Burkill	Nw Co Lp N Ce Ls S W
<i>kirkiana</i> T.Anderson	N Ce Ls S
<i>lancifolia</i> T.Anderson	Lp N Ls S
<i>lathyroides</i> Burkill	N Ls
<i>mollis</i> Lindau	N
<i>stellarioides</i> Burkill	N

## WHITFIELDIA Hook.

<i>elongata</i> (P.Beauv.) De Wild. & T.Durand	Lp N
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## ACHARIACEAE

## CALONCOBA Gilg

<i>suffruticosa</i> (Milne-Redh.) Exell & Sleumer	Nw
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## KIGGELARIA L.

<i>africana</i> L.	N
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## LINDACKERIA C.Presl

<i>bukobensis</i> Gilg	N
<i>fragrans</i> (Gilg) Gilg	N

## RAWSONIA Harv. &amp; Sond.

<i>lucida</i> Harv. & Sond.	Nw Co N Ce
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## AIZOACEAE

## SESUVIUM L.

<i>hydaspicum</i> (Edgew.) Gonç.	S
<i>nyasicum</i> (Baker) Gonç.	Ls

## ZALEYA Burm.f.

<i>pentandra</i> (L.) Jeffrey	S
( <i>Limeum keniense</i> Suess.)	

## ALANGIACEAE

## ALANGIUM Lam.

<i>chinense</i> (Lour.) Harms	Nw
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## AMARANTHACEAE

## ACHYRANTHES L.

<i>aspera</i> L.	Nw Co Lp N Ce E Ls S W
<i>bidentata</i> Blume	W

## ACHYROPSIS (Moq.) Hook.f.

<i>laniceps</i> C.B.Clarke	Co N Ce S
<i>leptostachya</i> (E.Mey ex Meisn.) Baker & C.B.Clarke	N

## AERVA Forssk.

<i>lanata</i> (L.) Juss. ex Schult.	Ce E S W
<i>leucura</i> Moq.	Nw N Ce E Ls S W

## ALTERNANTHERA Forssk.

<i>*caracasana</i> Kunth	Co N Ls S W
<i>*nodiflora</i> R.Br.	Co N E S
<i>*pungens</i> Kunth	N Ce Ls S

## AMARANTHACEAE

<i>*sessilis</i> (L.) DC.	Nw N E Ls S W
<i>*tenella</i> Colla	Ls

## AMARANTHUS L.

<i>dubius</i> Mart. ex Thell.	N Ce E S
<i>graecizans</i> L. subsp. <i>sylvestris</i> (Vill.) Brenan	N E S
<i>hybridus</i> L. subsp. <i>hybridus</i>	Co N Ce E Ls S
<i>hybridus</i> L. subsp. <i>cruentus</i> (L.) Thell.	N
<i>lividus</i> L. subsp. <i>polygonoides</i> (Moq.) Probst.	N
<i>spinous</i> L.	Nw Lp N E S
<i>thunbergii</i> Moq.	Nw N Ce W
<i>viridis</i> L.	Lp S W

## CELOSIA L.

<i>argentea</i> L.	Nw Lp N E
<i>brevispicata</i> C.C.Towns.	W
<i>chenopodiifolia</i> Baker	Nw
<i>isertii</i> C.C.Towns.	Lp
<i>polystachia</i> (Forssk.) C.C.Towns.	N
<i>richardsiae</i> C.C.Towns.	N
<i>stuhmanniana</i> Schinz	N
<i>trigyna</i> L.	Nw N Ce E S W
<i>vanderystii</i> Schinz	Nw N W

## CENTEMOPSIS Schinz

<i>conferta</i> (Schinz) Suess.	N
<i>fastigiata</i> (Suess.) C.C.Towns.	N
<i>gracilenta</i> (Hiern) Schinz	Nw Co N Ce E Ls S W

## CENTROSTACHYS Wall.

<i>aquatica</i> (R.Br.) Wall. ex Moq.	N S
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## CYATHULA Blume

<i>cylindrica</i> Moq.	N
<i>divulsa</i> Suess.	N
<i>orthacantha</i> (Hochst. ex Asch.) Schinz	E S
<i>prostrata</i> (L.) Blume	Nw N Ce S W
<i>uncinulata</i> (Schrud.) Schinz	N

## GOMPHRENA L.

<i>*celosioides</i> Mart.	Nw N Ce E Ls S W
<i>*globosa</i> L.	E

## GUILLEMINEA Kunth

<i>*densa</i> (Willd. ex Roem. & Schult.) Moq.	W
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## HERMBSTAEDTIA Rchb.

<i>angolensis</i> C.B.Clarke	W
<i>scabra</i> Schinz	S W

## KYPHOCARPA (Fenzl) Lopr.

<i>angustifolia</i> (Moq.) Lopr.	S
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## MECHOWIA Schinz

<i>grandiflora</i> Schinz	Nw N W
<i>redactifolia</i> C.C.Towns.	Lp

## NOTHOSAERVA Wight

<i>brachiata</i> (L.) Wight	S
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A clump of *Amaranthus hybridus* (Amaranthaceae) at Unda Unda Village in the Chinyunyu area, east of Lusaka.

**PANDIAKA** (Moq.) Hook.f.

<b>carsonii</b> (Baker) C.B.Clarke	Nw Co N Ce S
<b>confusa</b> C.C.Towns.	Co
<b>involutrata</b> (Moq.) B.D.Jacks.	S W
<b>polystachya</b> Suess. = <i>P. ramulosa</i>	
<b>ramulosa</b> Hiern	Nw
( <i>P. polystachya</i> Suess.)	
<b>richardsiae</b> Suess.	Lp N
<b>rubro-lutea</b> (Lopr.) C.C.Towns.	Nw N Ce E W
<b>welwitschii</b> (Schinz) Hiern	Nw W

**PSILOTRICHUM** Blume

<b>schimperii</b> Engl.	S
<b>scleranthum</b> Thwaites	Ce Ls S W

**PUPALIA** Juss.

<b>lappacea</b> (L.) Juss.	N Ce E S W
<b>micrantha</b> Hauman	Co Lp Ls S W

**ANACARDIACEAE**

**ANACARDIUM** L.

* <b>occidentale</b> L.	Co E Ls W
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**HEERIA** Meissn.

<b>argyrochrysea</b> Engl. & Gilg = <i>Ozoroa argyrochrysea</i>	
<b>homblei</b> De Wild. = <i>Ozoroa homblei</i>	
<b>longipes</b> Engl. & Gilg = <i>Ozoroa longipes</i>	
<b>nitida</b> Engl. & Brehmer = <i>Ozoroa nitida</i>	
<b>reticulata</b> (Baker f.) Engl. = <i>Ozoroa reticulata</i>	

*stenophylla* Engl. & Gilg = *Ozoroa stenophylla*  
*verticillata* Engl. = *Ozoroa verticillata*

**LANNEA** A.Rich.

<b>antiscorbutica</b> (Hiern) Engl.	Co. N W
<b>asymmetrica</b> R.E.Fr.	N
<b>discolor</b> (Sond.) Engl.	Nw Co N Ce E Ls S W
<b>edulis</b> (Sond.) Engl.	Nw Co Lp N Ce E Ls S W
<b>gosweileri</b> Exell & Mendonça	Nw Co. N
<b>humilis</b> (Oliv.) Engl.	N E
<b>katangensis</b> Van der Veken	N Ce E
<b>schimperii</b> (Hochst. ex A.Rich) Engl.	N
<b>schweinfurthii</b> (Engl.) Engl. var.	
<b>schweinfurthii</b>	Nw Co N W
( <i>L. stuhlmannii</i> (Engl.) Engl.)	
<i>stuhlmannii</i> (Engl.) Engl. = <i>L. schweinfurthii</i> var.	
<i>schweinfurthii</i>	
<b>virgata</b> R.Fern. & A.Fern.	Nw S W

**MANGIFERA** L.

* <b>indica</b> L.	Nw Co Lp N Ce E Ls S W
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**OZOROA** Delile

<b>argyrochrysea</b> (Engl. & Gilg) R.Fern. & A.Fern.	Ls
( <i>Heeria argyrochrysea</i> Engl. & Gilg)	
<b>breddoi</b> R. & A.Fernandes	N
<b>homblei</b> (De Wild.) R.Fern. & A.Fern.	Nw
( <i>Heeria homblei</i> De Wild.)	
<b>insignis</b> Delile subsp. <b>reticulata</b> (Baker f.)	
Gillet	Lp N Ce E S



- kassneri** (Engl. & Brehmer) R.Fern. & A.Fern.  
var. **kassneri** Lp N Ls
- kassneri** (Engl. & Brehmer) R.Fern. & A.Fern.  
var. **rhodesica** R.Fern. & A.Fern. Lp Ce
- longipes** (Engl. & Gilg) R.Fern. & A.Fern.  
(*Heeria longipes* Engl. & Gilg) W
- macrophylla** R.Fern. & A.Fern. N
- marginata** (Van der Veken) R.Fern. &  
A.Fern. Nw N Ce S
- mildbredae** (Meikle) R.A.Fernandes Nw
- nigricans** (Van der Veken) R.Fern. & A.Fern.  
var. **nigricans** S
- nitida** (Engl. & Brehmer) R.Fern. & A.Fern. Nw Co S  
(*Heeria nitida* Engl. & Brehmer)
- pwetoensis** (Van der Veken) R.Fern. & A.Fern.  
var. **pwetoensis** N
- pwetoensis** (Van der Veken) R.Fern. & A.Fern.  
var. **angustifolia** R.Fern. & A.Fern. E
- pwetoensis** R.Fern. & A.Fern. var. **nitidula** R.Fern.  
& A.Fern. Co N
- reticulata** (Baker f.) R.Fern. & A.Fern. subsp.  
**reticulata** Co N Ce E Ls S  
(*Heeria reticulata* (Baker f.) Engl.)
- reticulata** (Baker f.) R.Fern. & A.Fern. var. **cinerea**  
(Baker f.) Engl. N
- stenophylla** (Engl. & Gilg) R.Fern. & A.Fern. W  
(*Heeria stenophylla* Engl. & Gilg)
- verticillata** (Engl.) R.Fern. & A.Fern. N  
(*Heeria verticillata* Engl.)
- viridis** R.Fern. & A.Fern. Ce
- PSEUDOSPONDIAS** Engl.  
**microcarpa** (A.Rich.) Engl. N
- RHUS** L.  
**anchietae** Ficalho ex Hiern Co N Ce  
**fanshawei** R.Fern. & A.Fern. Nw N  
**kirkii** Oliv. Nw Co N Ce S  
**lancea** L.f. Co S  
**longipes** Engl. var. **longipes** Co N Ce E S  
**longipes** Engl. var. **schinoides** R.Fern. N  
**lucens** Hutch. Ce S  
**natalensis** sensu auctt. non Bernh. ex Krauss N E S  
**ochracea** Meikle var. **ochracea** N  
**ochracea** Meikle var. **saxicola** R.Fern. & A.Fern. N  
**pentheri** Zahlbr. N  
**quartiniana** A.Rich. var. **quartiniana** Nw Co N E S  
**quartiniana** A.Rich. var. **zambesiensis** R.Fern.  
& A.Fern. W S  
**squalida** Meikle N  
**tenuinervis** Engl. var. **tenuinervis** Ls S W  
**vulgaris** Meikle N
- SCLEROCARYA** Hochst.  
**birrea** (A.Rich.) Hochst. subsp. **caffra** (Sond.)  
Kokwaro. N E Ls S W  
(*S. caffra* Sond.)  
**caffra** Sond. = *S. birrea* subsp. **caffra**

- SORINDEIA** Thouars  
**juglandifolia** (A.Rich.) Planch. Lp  
**katangensis** Van der Veken Nw Co N  
(*S. lemairi* De Wild.)  
*lemairi* De Wild. = *S. katangensis*  
**rhodesica** R.Fern. & A.Fern. N  
**undulata** R.Fern. & A.Fern. Nw
- TRICHOSCYPHA** Hook.f.  
**silveirana** Exell & Mendonça Nw Lp N

### ANISOPHYLLEACEAE

- ANISOPHYLLEA** R.Br.  
**boehmii** Engl. Nw Co Lp N Ce E S  
**quangensis** Engl. & Henriq. Nw

### ANNONACEAE

- ANNONA** L.  
*chrysophylla* Bojer = *A. senegalensis*  
*longepetiolata* R.E.Fr. = *A. stenophylla* subsp.  
*longepetiolata*  
*nana* Exell = *A. stenophylla* subsp. *nana*  
**senegalensis** Pers. Nw Lp Co N Ce E Ls S W  
(*A. chrysophylla* Bojer)  
**stenophylla** Engl. & Diels subsp. **longepetiolata**  
(R.E.Fr.) N.Robson Lp N W  
(*A. longepetiolata* R.E.Fr.)  
**stenophylla** Engl. & Diels subsp. **nana** (Exell)  
N.Robson Nw N Ce S W  
(*A. nana* Exell)  
**stenophylla** Engl. & Diels subsp. **stenophylla** N
- ARTABOTRYS** R.Br.  
**brachypetalus** Benth. N Ce Ce S W  
**collinus** Hutch. N  
**monteiroae** Oliv. Nw Co Lp N Ce E S W  
**stolzii** Diels N E
- CLEISTOCHLAMYS** Oliv.  
**kirkii** (Benth.) Oliv. Ce E Ls S
- ENNEASTEMON** Exell  
*schweinfurthii* (Engl. & Diels) Robyns & Ghesq. =  
*Monanthotaxis schweinfurthii*
- FRIESODIELSIA** Steenis  
**gracilis** (Hook.f.) van Steenis Co E  
**obovata** (Benth.) Verdc. Co N E Ls S W  
(*Popowia obovata* (Benth.) Engl. & Diels)
- HEXALOBUS** A.DC.  
**monopetalus** (A.Rich) Engl. & Diels var.  
**obovatus** Brenan Nw Co N Ce E S W
- MONANTHOTAXIS** Baill.  
**buchananii** (Engl.) Verdc. N E  
(*Popowia djurensis* Engl. & Diels)

<b>chasei</b> (N.Robson) Verdc.	N
<b>parvifolia</b> (Oliv.) Verdc.	Nw N
( <i>Popowia oliverana</i> Exell & Mendonça)	
<b>schweinfurthii</b> (Engl. & Diels) Verdc.	Nw N Ce E
( <i>Enneastemon schweinfurthii</i> (Engl. & Diels) Robyns & Ghesq.)	
<b>MONODORA</b> Dunal	
<b>angolensis</b> Welw.	Lp N
<b>POPOWIA</b> Endl.	
<i>djurensis</i> Engl. & Diels = <i>Monanthotaxis buchananii</i>	
<i>obovata</i> (Benth.) Engl. & Diels = <i>Friesodielsia obovata</i>	
<i>oliverana</i> Exell & Mendonça = <i>Monanthotaxis parvifolia</i>	
<b>SPHAEROCORYNE</b> (Boerl.) Scheff. ex Ridl.	
<b>gracilis</b> (Engl. & Diels) Verdc. subsp. <b>gracilis</b>	Nw N Ce
<b>UVARIA</b> L.	
<b>angolensis</b> Welw. ex Oliv. subsp.	
<b>angolensis</b> Nw	N Ce S W
( <i>U. angolensis</i> Oliv. subsp. <i>guineensis</i> Keay)	
<i>angolensis</i> Oliv. subsp. <i>guineensis</i> Keay = <i>U. angolensis</i> subsp. <i>angolensis</i>	
<b>edulis</b> N.Robson	Nw
<i>hexaloboides</i> R.E.Fr. = <i>Uvariastum hexaloboides</i>	
<b>welwitschii</b> (Hiern) Engl. & Diels.	N
<b>UVARIASTRUM</b> Engl.	
<b>hexaloboides</b> (R.E.Fr.) R.E.Fr.	Co N S W
( <i>Uvaria hexaloboides</i> R.E.Fr.)	
<b>UVARIOPSIS</b> Engl.	
<b>congensis</b> Robyns & Ghesq.	Nw
<b>XYLOPIA</b> L.	
<b>acutiflora</b> (Dunal) A.Rich.	Nw
<b>aethiopica</b> (Dunal) A.Rich.	Nw N Ce
<i>antunesii</i> Engl. & Diels = <i>X. odoratissima</i>	
<b>katangensis</b> De Wild.	Lp N Ce S W
<b>odoratissima</b> Welw. ex Oliv.	Nw Co N Ce S W
( <i>X. antunesii</i> Engl. & Diels)	
<b>rubescens</b> Oliv.	Nw N
<b>tomentosa</b> Exell	Nw N S W

## APHLOIACEAE

<b>APHLOIA</b> (DC.) Benn.	
<b>theiformis</b> (Vahl) Benn.	N

## APIACEAE (Umbelliferae)

<b>AFRAMMI</b> C.Norman	
<b>longiradiatum</b> (H.Wolff) Cannon	W
<b>AFROCARUM</b>	
<b>imbricatum</b> (Schinz) Rauschert	N Ce
( <i>Baumiella imbricata</i> (Schinz) H.Wolff)	

<b>AGROCHARIS</b> Hochst.	
<b>pedunculata</b> (Baker f.) Heywood. & Jury	N
<b>ALEPIDEA</b> F.Delaroche	
<i>gracilis</i> Dummer = <i>A. peduncularis</i>	
<b>peduncularis</b> A.Rich.	Nw N Ce
( <i>A. gracilis</i> Dummer)	
( <i>A. propinqua</i> Dummer)	
<i>propinqua</i> Dummer = <i>A. peduncularis</i>	
<b>APIUM</b> L.	
<i>leptophyllum</i> (Pers.) F.Muell. ex Benth. = <i>Cyclospium leptophyllum</i>	
<b>BAUMIELLA</b> H.Wolff	
<i>imbricata</i> (Schinz) H.Wolff = <i>Afrocarum imbricatum</i>	
<b>CYCLOSPERMUM</b> Lag.	
<b>*leptophyllum</b> (Pers.) Sprague	Nw
( <i>Apium leptophyllum</i> (Pers.) F.Muell. ex Benth.)	
<b>DIPLOLOPHIUM</b> Turcz.	
<b>zambeianum</b> Hiern	Co Lp N Ce E Ls S W
<b>FROMMIA</b> H.Wolff	
<b>ceratophylloides</b> H.Wolff	N
<b>HETEROMORPHA</b> Cham. & Schtdl.	
<b>arborescens</b> (Spreng.) Cham. & Schtdl. var.	
<b>abyssinica</b> (A.Rich.) H.Wolff	Co N Ce E S W
( <i>H. trifoliata</i> (H.L.Wendl.) Eckl. & Zeyh.)	
<b>involuta</b> Conrath	Nw N S
<i>trifoliata</i> (H.L.Wendl.) Eckl. & Zeyh. = <i>H. arborescens</i> var. <i>abyssinica</i>	
<b>LEFEBVREA</b> A.Rich.	
<b>abyssinica</b> A.Rich.	Co N Ce E Ls S
<b>grantii</b> (Hiern) S.Droop	N
<b>PEUCEDANUM</b> L.	
<b>angolense</b> (Welw.) Cannon	Nw N Ce S W
<b>articulatum</b> C.C.Towns.	N
<b>claessensii</b> C.Norman	N
<b>eyesii</b> C.Norman	Co N
<b>PHYSOTRICHIA</b> Hiern	
<b>atropurpurea</b> (C.Norman) Cannon	Nw Lp
<b>heracleoides</b> H.Wolff	N
<b>muriculata</b> (Hiern) S.Droop	N
<b>PIMPINELLA</b> L.	
<b>acutidentata</b> C.Norman	Co
<b>buchananii</b> H.Wolff	Nw Lp N Ce E
<b>engleriana</b> H.Wolff	N
<b>huillensis</b> Welw. ex Engl.	Co
<b>kassneri</b> (H.Wolff) Cannon	Nw N
<b>ledermannii</b> H.Wolff	N
<b>neglecta</b> C.Norman	Co Ce W
<b>trifurcata</b> H.Wolff	Nw Ls

**SANICULA L.**  
**elata** Buch.-Ham. ex D.Don. Co E

**SIUM L.**  
**repandum** Welw. ex Hiern Nw Ce

**STEGANOTAENIA** Hochst.  
**araliacea** Hochst. Co N Ce E S  
**hockii** (C.Norman) C.Norman Nw N Ls S W

### APOCYNACEAE (incl. Asclepiadaceae)

**ACOKANTHERA** G.Don  
**oppositifolia** (Lam.) Codd Nw Co E W  
(*Carissa acokanthera* Pichon)

**ADENIUM** Roem. & Schult.  
**multiflorum** Klotzsch S  
(*A. obesum* (Forssk.) Roem ex Schult.)  
*obesum* (Forssk.) Roem ex Schult. = *A. multiflorum*

**ALAFIA** Thouars  
**caudata** Stapf Nw Lp N Ce E Ls S  
**microstylis** K.Schum. N

**ANCYLOBOTHRYS** Pierre  
**amoena** Hua Nw Co N Ce  
**pyriformis** Pierre Nw

**APHANOSTYLIS** Pierre  
*mannii* (Stapf) Pierre = *Landolphia mannii*

**ARDUINA** Mill.  
*edulis* (Forssk.) Spreng. = *Carissa edulis*

**ASCLEPIAS L.**  
*fruticosa* L. = *Gomphocarpus fruticosus* subsp.  
*fruticosus*  
*longissima* (K.Schum.) N.E.Br. = *Gomphocarpus*  
*longissimus*  
*physocarpa* (E.Mey.) Schltr. = *Gomphocarpus*  
*physocarpus*  
*procera* Aiton = *Calotropis procera*  
*rostrata* N.E.Br. = *Gomphocarpus fruticosus* subsp.  
*rostratus*  
*swynnertonii* S.Moore = *Gomphocarpus swynnertonii*

**ASPIDOGLOSSUM** E.Mey  
**angustissimum** (K.Schum.) Bullock N  
(*A. whytei* (N.E.Br.) Bullock)  
**connatum** (N.E.Br.) Bullock N  
**interruptum** (E.Mey.) Bullock N  
*whytei* (N.E.Br.) Bullock = *A. angustissimum*

**BAISSEA** A.DC.  
**myrtifolia** (Benth.) Pichon N  
**urceolata** (Stapf) Pichon N  
(*Zygodia urceolata* Stapf)  
**wulfhorstii** Schinz Nw Lp S W

**BRACHYSTELMA** R.Br. ♦  
**buchananii** N.E.Br. ♦ Distr.?  
**megasepalum** Peckover ♦ Distr.?  
**plocamoides** Oliv. ♦ Distr.?  
**prostratum** E.A.Bruce ♦ Distr.?  
**simplex** Schltr. ♦ Distr.?  
**togense** Schltr. ♦ Distr.?

**CALOTROPIS** R.Br.  
**procera** (Aiton) R.Br. Lp N E Ls S  
(*Asclepias procera* Aiton)

**CARISSA L.**  
*acokanthera* Pichon = *Acokanthera oppositifolia*  
**edulis** Vahl Nw Co N Ce Ls S W  
(*Arduina edulis* (Forssk.) Spreng.)

**CATHARANTHUS** G.Don  
**\*roseus** (L.) G.Don Nw Co Lp N Ce E Ls S W  
(*Vinca rosea* L.)

**CEROPEGIA L.**  
**achtenii** De Wild. subsp. **adolffii** (Schult. ex Werderm.)  
H.Huber N  
**filipendula** K.Schum. Co Ce Ls S  
**nilotica** Kotschy var. **nilotica** Ce Ls S  
**paricyma** N.E.Br. Ls  
**purpurascens** K.Schum. Nw  
**racemosa** N.E.Br. N  
**ringoetii** De Wild. N  
**steantha** K.Schum. Nw Co N Ce Ls S W

**CHAMAECALITANDRA** (Stapf) Pichon  
**henriquesiana** (K.Schum. ex Warb.) Pichon Nw S W

**CHLOROCODON** Hook.f.  
*whitei* Hook.f. = *Mondia whitei*

**CIBIRHIZA** Bruyns  
**albersiana** H.Kunze Meve & Liede Distr.?

**CRYPTOLEPIS** R.Br.  
**oblongifolia** (Meisn.) Schltr. N Ce Ls S  
(*Ectadiopsis oblongifolia* (Meisn.) Benth.)  
**obtusa** N.E.Br. Nw N S W  
**producta** N.E.Br. Nw N Ls  
(*Ectadiopsis producta* (N.E.Br.) Bullock)

**CYNANCHUM L.**  
*brevidens* N.E.Br. = *C. schistoglossum*  
**chirindense** S.Moore N  
(*C. papillosum* Weim.)  
**gerrardii** (Harv.) Liede N  
*papillosum* Weim. = *C. chirindense*  
**praecox** Schltr. ex S.Moore N  
**rungweense** Bullock N  
**schistoglossum** Schltr. N  
(*C. brevidens* N.E.Br.)  
*tetrapterum* (Turcz) Dyer = *Sarcostemma viminale*

- DICTYOPHLEBA** Pierre  
*lucida* (K.Schum.) Pierre Nw Lp Ce
- DIPLORHYNCHUS** Welw. ex Ficalho & Hiern  
*condylocarpon* (Müll.Arg.) Pichon Nw Co Lp N Ce E Ls S W
- DREGIA** E.Mey.  
*abyssinica* (Hochst.) K.Schum. = *Marsdenia abyssinica*  
*macrantha* Klotzsch = *Marsdenia macrantha*
- DUVALIA** Haw.  
*polita* N.E.Br. Distr.?
- ECTADIOPSIS** Benth.  
*oblongifolia* (Meisn.) Benth. = *Cryptolepis oblongifolia*  
*producta* (N.E.Br.) Bullock = *Cryptolepis producta*
- FOCKEA** Endl.  
*multiflora* K.Schum. N Ce E Ls S W
- GLOSSOSTELMA** Schltr.  
*carsonii* (N.E.Br.) Bullock N Ce Ls S  
*nyikense* Goyder N  
*spathulatum* (K.Schum.) Bullock Co Lp N Ls S W
- GOMPHOCARPUS** R.Br.  
*amabilis* (N.E.Br.) Bullock N  
*fruticosus* (L.) Aiton f. subsp. *fruticosus* Ce Ls S  
(*Asclepias fruticosa* L.)  
*fruticosus* (L.) Aiton f. subsp. *rostratus* N.E.Br. S W  
Goyder & Nicholas  
(*Asclepias rostrata* N.E.Br.)  
(*G. rostratus* (N.E.Br.) Bullock)  
*glaucophyllus* Schltr. Nw N Ce Ls S W  
*longissimus* K.Schum. N  
(*Asclepias longissima* (K.Schum.) N.E.Br.)  
*physocarpus* E.Mey. N  
(*Asclepias physocarpa* (E.Mey.) Schltr.)  
*rostratus* (N.E.Br.) Bullock = *G. fruticosus* subsp.  
*rostratus*  
*swynnertonii* (S.Moore) Goyder & Nicholas N  
(*Asclepias swynnertonii* S.Moore)
- GONGRONEMA** (Endl.) Decne.  
*angolense* (N.E.Br.) Bullock S W  
*latifolium* Benth. Lp N  
*taylori* (Schltr. & Rendle) Bullock Nw N
- GYMNEMA** R.Br.  
*parvifolium* Oliv. = *Secamone parvifolia*  
*sylvestre* (Retz.) Schult. = *Marsdenia sylvestris*
- HOLARRHENA** R.Br.  
*pubescens* (Buch.-Ham.) Wall. ex G.Don Nw N Ce E Ls S W
- HUERNIA** R.Br.♦  
*levyi* Oberm.♦ Distr.?  
*verekeri* Stent var. *verekeri*♦ Distr.?

- KANAHIA** R.Br.  
*laniflora* (Forssk.) R.Br. W
- LANDOLPHIA** P.Beauv.  
*buchananii* (Hallier f.) Stapf Nw Co N Ce  
(*L. cameronis* Stapf)  
*cameronis* Stapf = *L. buchananii*  
*camptoloba* (K.Schum.) Pichon Nw S W  
*eminiana* Hallier f. N E  
*gossweileri* (Stapf) Pichon Nw W  
*kirkii* T.-Dyer Nw Co N Ce W  
*mannii* T.-Dyer Nw  
(*Aphanostylis mannii* (Stapf) Pierre)  
*owariensis* P.Beauv. Nw N  
*parvifolia* K.Schum. Nw Co Lp Ce E S W  
*rufescens* (De Wild.) Pichon Nw N
- MARGARETTA** Oliv.  
*rosea* Oliv. subsp. *bidens* Bullock Co N Ls
- MARSDENIA** R.Br.  
*abyssinica* (Hochst.) Schltr. Nw Co Lp N S  
(*Dregea abyssinica* (Hochst.) K.Schum.)  
*macrantha* (Klotzsch) Schltr. N Ce E Ls S W  
(*Dregea macrantha* Klotzsch)  
*sylvestris* (Retz.) P.I.Forst. Nw Co N S W  
(*Gymnema sylvestre* (Retz.) Schult.)



*Calyptropsis procera* (Apocynaceae), a shrub confined to low altitude terrains of the Luangwa and Zambezi valleys, on roadside along the Mfuwe Airport road, Luangwa Valley.

- MONDIA** Skeels  
**whitei** (Hook.f.) Skeels Nw Ce E S W  
 (*Chlorocodon whitei* Hook.f.)
- ORBEA** Haw.♦  
**caudata** (N.E.Br.) Bruyns subsp. **caudata**♦ Distr.?  
**huillensis** (Hiern) Bruyns subsp. **huillensis**♦ Distr.?  
**schweinfurthii** (A.Berger) Bruyns♦ Distr.?  
**valida** (N.E.Br.) Bruyns subsp. **valida**♦ Distr.?
- ORTHANTHERA** Wight  
**jasminifolia** (Decne.) Schinz Co S
- PACHYCARPUS** E.Mey.  
**goetzei** (K.Schum.) Bullock N  
**lineolatus** (Decne.) Bullock Co Lp N Ce Ls S W  
 (*P. schweinfurthii* (N.E.Br.) Bullock)  
*schweinfurthii* (N.E.Br.) Bullock = *P. lineolatus*
- PENTAGONANTHUS** Bullock  
**grandiflorus** (N.E.Br.) Bullock N
- PENTARRHINUM** E.Mey.  
**abyssinicum** Decne. N  
**insipidum** E.Mey. N S W
- PERGULARIA** L.  
**daemia** (Forssk.) Chiov. N Ls S



*Holarrhena pubescens* (Apocynaceae), a shrub characterised by milky latex, along Mfuwe-Nyamaluma road, Luangwa Valley.

- PERIPLOCA** L.  
**linearifolia** Quart.-Dill. & A.Rich. N
- PLEIOCARPA** Benth.  
**pycnantha** (K.Schum.) Stapf N
- RAPHIONACME** Harv.  
**longifolia** (K.Schum.) N.E.Br. N  
**longituba** E.A.Bruce N  
**welwitschii** Schltr. & Rendle Nw Co Lp Ce E
- RAUVOLFIA** L.  
**caffra** Sond. Nw Co Lp N Ce E Ls S W  
**nana** E.A.Bruce Nw W
- RIOCREUXIA** Decne.  
**profusa** N.E.Br. Co N E Ls S
- SABA** (Pichon) Pichon  
**comorensis** (Bojer) Pichon N S
- SARCOSTEMMA** R.Br.  
**viminale** (L.) R.Br. Nw N Ls S W  
 (*Cynanchum tetrapterum* (Turcz.) Dyer)  
**schweinfurthii** (Berg.) Gilbert N
- SECAMONE** R.Br.  
**alpinii** Schult. N  
**erythradenia** K.Schum. Nw N Ce S W  
**micrantha** K.Schum. = *S. punctulata*  
**parvifolia** (Oliv.) Bullock Co Lp  
 (*Gymnema parvifolium* Oliv.)  
**punctulata** Decne. Nw N Ce S W  
 (*S. micrantha* K.Schum.)  
**stuhlmannii** K.Schum. Nw Ce W
- STAPELIA** L.  
**gigantea** N.E.Br. N Ls S
- STATHMOSTELMA** K.Schum.  
**fornicatum** (N.E.Br.) Bullock N Ce E Ls S W  
**frommii** Schltr. N  
**pauciflorum** (Klotzsch) K.Schum. Ls  
**spectabile** (N.E.Br.) Schltr. Nw N Ls  
**welwitschii** Britten & Rendle N
- STOMATOSTEMMA** N.E.Br.  
**monteiroae** (Oliv.) N.E.Br. S
- STROPHANTHUS** DC.  
**angusii** F.White Nw  
*asper* Oliv. ex Planch. = *S. nicholsonii*  
**courmontii** Sacleux ex Franch. N Ce E  
**eminii** Asch. & Pax Lp N  
 (*S. wittei* Staner)  
**gardeniiflorus** Gilg Nw Lp N Ce  
**grandiflorus** (N.E.Br.) Gilg = *S. petersianus*

## AQUIFOLIACEAE

- hispidus* DC. var. *kombe* (Oliv.) Holmes = *S. kombe*  
**hypoleucos** Stapf N  
**kombe** Oliv. Ce E Ls S W  
 (*S. hispidus* DC. var. *kombe* (Oliv.) Holmes)  
**ledienii** Stein N  
**nicholsonii** Holmes Ce E S W  
 (*S. asper* Oliv. ex Planch.)  
*parvifolius* K.Schum. = *S. welwitschii*  
**petersianus** Klotzsch Ce E S  
 (*S. grandiflorus* (N.E.Br.) Gilg)  
**welwitschii** (Baill.) K.Schum. Nw Co N Ce E S W  
 (*S. parvifolius* K.Schum.)  
*wittei* Staner = *S. eminii*

## TABERNAEMONTANA L.

- angolensis* Stapf = *T. pachysiphon*  
**pachysiphon** Stapf Nw N E  
 (*P. angolensis* Stapf)

## TACAZZEA Decne.

- apiculata** Oliv. N E S  
**conferta** N.E.Br. N

## TOXOCARPUS Wight &amp; Arn.

- breviceps** (Benth.) N.E.Br. Nw

## TRACHYCALYMA (K.Schum.) Bullock

- cristatum** (Decne.) Bullock N  
**pulchellum** (Decne.) Bullock Co Lp N Ce E Ls

## TYLOPHORA R.Br.

- sylvatica** Decne. Nw

## VINCA L.

- rosea* L. = *Catharanthus roseus*

## VOACANGA Thouars

- africana** Stapf Nw Lp N E  
 (*V. schweinfurthii* Stapf)  
*schweinfurthii* Stapf = *V. africana*  
**thouarsii** Roem. & Schult. Nw Co Lp W

## XYSMALOBIMUM R.Br.

- fraternum** (N.E.Br.) Bullock N  
**heudelotianum** Decne. N  
**reticulatum** N.E.Br. N Ls S  
**undulatum** (L.) Aiton f. Nw N

## ZYGODIA Benth.

- urceolata* Stapf = *Baissea urceolata*

## AQUIFOLIACEAE

## ILEX L.

- mitis** (L.) Radlk. Nw N Ce

## ARALIACEAE

## CENTELLA L.

- asiatica** (L.) Urb. Nw N E Ls S W

## ASTERACEAE

## CUSSONIA Thunb.

- arborea** Hochst. ex A.Rich. Nw N Ls  
 (*C. kirkii* Seem.)  
**corbisieri** De Wild. Co Ce E Ls S W  
*kirkii* Seem. = *C. arborea*  
**spicata** Thunb. N

## HYDROCOTYLE L.

- mannii** Hook.f. N  
**ranunculoides** L.f. N  
**sibthorpioides** Lam. Co N  
**verticillata** Thunb. Co E Ls S W

## POLYSCIAS J.R.Forst. &amp; G.Forst.

- fulva** (Hiern) Harms Nw N

## SCHEFFLERA J.R.Forst. &amp; G.Forst.

- abyssinica** Nw N  
**goetzenii** Harms N  
**myriantha** (Baker) Drake N  
 (*S. myriantha* (Baker) Drake var. *attenuata* Bernardi)  
 (*S. polysciadia* Harms)  
*myriantha* (Baker) Drake var. *attenuata* Bernardi =  
*S. myriantha*  
*polysciadia* Harms = *S. myriantha*

## ARISTOLOCHIACEAE

## ARISTOLOCHIA L.

- albida** Duch. N Ls S  
 (*A. petersiana* Klotzsch)  
**bainesii** Burt Davy E  
**heppii** Merxm. Nw S  
**hockii** De Wild. Nw N Ls  
*petersiana* Klotzsch = *A. albida*

## ASTERACEAE (Compositae)

## ACANTHOSPERMUM Schrank.

- \*australe** (Loefl.) Kuntze N  
**\*hispidum** DC. Ls S

## ACHYROCLINE Less.

- schimperi* Sch.Bip. ex A.Rich. = *Helichrysum schimperi*

## ACMELLA L.C.Rich. ex Pers.

- caulirhiza** Delile N

## ADENOSTEMMA J.R.Forst. &amp; G.Forst.

- caffrum** DC. N  
*perrottetii* DC. = *A. viscosum*  
**viscosum** J.R.Forst. & G.Forst. N  
 (*A. perrottetii* DC.)

## AGERATINASTRUM Mattf.

- polyphyllum** (Baker) Mattf. N  
**palustre** Wild & G.V.Pope N

## AGERATUM L.

- \*conyzoides** L. Nw N Ce Ls S

<b>AMBROSIA L.</b>	
<b>artemisiifolia L.</b>	S
(A. <i>maritima</i> sensu Wild. non L.)	
<i>maritima</i> sensu Wild. non L. = A. <i>artemisiifolia</i>	
<b>ANISOPAPPUS Hook. &amp; Arn.</b>	
<b>abercornensis</b> G.Taylor	N
<b>anemonifolius</b> (DC.) G.Taylor	N Ce E
<b>buchwaldii</b> (O.Hoffm.) Wild	N
(A. <i>iodotrichus</i> Brenan)	
<b>chinensis</b> (L.) Hook.f. subsp. <b>africanus</b> (Hook.f.)	
Oliv. & Hiern	N
<b>davyi</b> S.Moore	N
<b>grangeiodes</b> (Vatke & Klatt) Merxm.	N
<i>iodotrichus</i> Brenan = A. <i>buchwaldii</i>	
<b>lastii</b> (O.Hoffm.) Wild	N Ce E
<b>ARTEMISIA L.</b>	
<b>afra</b> Jacq. ex Willd.	N
<b>ARTEMISIOPSIS S.Moore</b>	
<b>villosa</b> (O.Hoffm.) Schweick.	Nw
<b>ASPILIA Thouars</b>	
<b>affinis</b> De Wild.	N
<b>africana</b> (Pers.) Adams subsp. <b>africana</b>	N
<b>angolensis</b> (Klatt) Muschl.	N
<b>helianthoides</b> (Schumach. & Thonn.) Oliv. & Hiern	
subsp. <b>ciliata</b> (Schumach.) Adams	Co Lp N
<b>kotschyi</b> (Sch.Bip. ex Hochst.) Oliv.	N Ce Ls S
<b>mendoncae</b> Wild	N
<b>mossambicensis</b> (Oliv.) Wild	Co N Ce E S W
<b>natalensis</b> (Sond.) Wild	N
<b>pluriseta</b> Schweinf.	N Ce Ls
<b>ASTER L.</b>	
<b>bakerianus</b> Burt Davy ex C.A.Sm.	N
<b>harveyanus</b> Kuntze subsp. <b>nyikensis</b> W.Lippert	N
<b>tansaniensis</b> W.Lippert	N
<b>ATHRIXIA Ker Gawl.</b>	
<b>rosmarinifolia</b> (Sch.Bip. ex Walp.) Oliv. & Hiern	N
<b>subsimplex</b> Brenan	N
<b>ATHROISMA DC.</b>	
<b>fanshawei</b> Wild	Co
<b>stuhlmannii</b> (O.Hoffm.) Mattf.	N
<b>BACCHAROIDES Moench</b>	
<b>adoensis</b> (Sch.Bip. ex Walp.)	
H.Rob.	Nw N Ce E Ls S W
(Vernonia <i>adoensis</i> Sch.Bip. ex Walp.)	
<b>anthelmintica</b> (L.) Moench	Ce E S W
(Vernonia <i>anthelmintica</i> (L.) Willd.)	
(Vernonia <i>stenolepis</i> Oliv.)	
<b>guineensis</b> (Benth.) H.Rob.	Co N
(Vernonia <i>guineensis</i> Benth.)	
<b>lasiopus</b> (O.Hoffm.) H.Rob.	Co N E
(Vernonia <i>lasiopus</i> O.Hoffm.)	

<b>BERKHEYA Ehrh.</b>	
<b>angolensis</b> O.Hoffm.	Nw
<i>antunesii</i> O.Hoffm. = <i>Hirpicium antunesii</i>	
<b>bipinnatifida</b> (Harv.) Roessler subsp. <b>echinopsoides</b>	
(Baker) Roessler	N
<b>carlinopsis</b> Welw. ex O.Hoffm. subsp. <b>silvicola</b>	
(S.Moore) Roessler	Nw
<b>echinacea</b> (Harv.) O.Hoffm. ex Burt Davy subsp.	
<b>polyacantha</b> (Baker) Roessler	N
<i>gracilis</i> O.Hoffm. = <i>Hirpicium gracile</i>	
<b>polyacantha</b> Baker	N
<b>zeyheri</b> (Sond. & Harv.) Oliv. & Hiern	N
<b>BIDENS L.</b>	
<b>acuticaulis</b> Sherff	Ce Ls
(B. <i>paupercula</i> Sherff)	
<b>*biternata</b> (Lour.) Merr. & Sherff	N E
<b>crocea</b> (Welw. ex O.Hoffm.) Sherff	N
<b>diversa</b> Sherff	N
<i>formosa</i> (Bonato) Sch.Bip. = <i>Cosmos bipinnatus</i>	
<b>oblonga</b> (Sherff) Wild	N
<b>ochracea</b> (O.Hoffm.) Sherff	N
<b>oligoflora</b> (Klatt) Wild	Co N Ce
<i>paupercula</i> Sherff = B. <i>acuticaulis</i>	
<b>*pilosa</b> L.	Nw Co Lp N Ce E Ls S W
<b>pinnatipartita</b> (O.Hoffm.) Wild	N
<b>rubicundulea</b> Sherff	Nw
<b>schimperii</b> Sch.Bip. ex Walp.	N E
<b>stephia</b> (Steetz) Sherff	N E
<i>sulphurea</i> (Cav.) Sch.Bip. = <i>Cosmos sulphureus</i>	
<b>urceolata</b> De Wild	N
<b>BLAINVILLEA Cass.</b>	
<b>gayana</b> Cass.	E S
<b>BLUMEA DC.</b>	
<i>aurita</i> (L.) DC. = <i>Pseudoconyza viscosa</i>	
<b>axillaris</b> (Lam.) DC.	Ls
<i>brevipes</i> (Oliv. & Hiern) Wild = <i>Laggera brevipes</i>	
<i>cafra</i> (DC.) O.Hoffm. = <i>Doellia cafra</i>	
<i>crispata</i> (Vahl.) Merxm. = <i>Laggera crispata</i>	
<b>dregeanoides</b> Sch.Bip. ex A.Rich.	Co E Ls S W
(B. <i>mollis</i> (D.Don) Merr.)	
<i>garipeina</i> DC. = <i>Laggera decurrens</i>	
<i>mollis</i> (D.Don) Merr. = B. <i>dregeanoides</i>	
<i>viscosa</i> (Mill.) V.M.Badillo = <i>Pseudoconyza viscosa</i>	
<b>BOTHRIOCLINE Oliv. ex Benth.</b>	
<b>fusca</b> (S.Moore) M.G.Gilbert	N
(Erlangea <i>tomentosa</i> S.Moore)	
<b>inyangana</b> N.E.Br.	N
<b>laxa</b> N.E.Br.	Co N Ce S W
<b>longipes</b> (Oliv. & Hiern) N.E.Br.	N
(Erlangea <i>eupatorioides</i> Hutch. & B.L.Burt)	
<b>mbalensis</b> (Wild & G.V.Pope) C.Jeffrey	N
<b>monocephala</b> (Hiern) Wild & G.V.Pope	N
<b>muschleriana</b> Wild & G.V.Pope	N
<b>ripensis</b> (Hutch.) Wild & G.V.Pope	Nw N
<b>pectinata</b> (O.Hoffm.) Wild & G.V.Pope	N

<b>trifoliata</b> (De Wild. & Muschl.) Wild & G.V.Pope	Nw N Ce
<b>BRACHYCOME</b> Cass. <i>palustris</i> O.Hoffm. = <i>Jeffreya palustris</i>	
<b>BRACHYTHRIX</b> Wild & G.V.Pope <i>brevipapposa</i> Wild. & G.V.Pope = <i>B. glomerata</i> <b>glomerata</b> (Mattf.) C.Jeffrey	Co N Ce
( <i>B. brevipapposa</i> Wild. & G.V.Pope)	
<b>lugarensis</b> (O.Hoffm.) Wild & G.V.Pope	N
<b>sonchoides</b> Wild & G.V.Pope	N
<b>stolzii</b> (S.Moore) Wild & G.V.Pope	Nw N
( <i>Muschleria stolzii</i> S.Moore)	
<b>CALOSTEPHANE</b> Benth. <b>angolensis</b> (O.Hoffm.) Anderb.	N Ce Ls S
<b>divaricata</b> Benth.	N S
<b>CARDUUS</b> L. <b>nyassanus</b> (S.Moore) R.E.Fr.	N
<b>CENTAUREA</b> L. <b>praecox</b> Oliv. & Hiern	Nw Co N Ce
<b>CHRYSANTHELLUM</b> Rich. <i>americanum</i> (L.) Vatke = <i>C. indicum</i> subsp. afro-americanum <b>*indicum</b> DC. subsp. <b>afro-americanum</b> B.L.Turner	N
( <i>C. americanum</i> (L.) Vatke)	
<b>CINERARIA</b> L. <i>buchananii</i> S.Moore = <i>C. deltoidea</i> <b>deltoidea</b> Sond.	N
( <i>C. buchananii</i> S.Moore)	
<b>CIRSIUM</b> Mill. emend. Scop. <b>buchwaldii</b> O.Hoffm.	N
<b>CONYZA</b> L. <b>aegyptiaca</b> (L.) Aiton	Nw Co N Ce E Ls S W
<b>*albida</b> Spreng.	Ls
<b>attenuata</b> DC.	Co N Ls S
( <i>C. persicariifolia</i> (Benth.) Oliv. & Hiern)	
<b>*bonariensis</b> (L.) Cronq.	N
<b>*canadensis</b> (L.) Cronq.	Ls
<b>gouanii</b> (L.) Willd.	N
( <i>C. hochstetteri</i> Sch.Bip.) <i>hochstetteri</i> Sch.Bip. = <i>C. gouanii</i> <b>limosa</b> O.Hoffm.	N
( <i>C. mildbraedii</i> (Muschl.) Robyns) <i>mildbraedii</i> (Muschl.) Robyns = <i>C. limosa</i> <b>newii</b> Oliv. & Hiern	N
<b>pedunculata</b> (Oliv.) Wild	N
<i>persicariifolia</i> (Benth.) Oliv. & Hiern = <i>C. attenuata</i> <b>pyropappa</b> Sch.Bip.	Co N
<b>rubricaulis</b> R.E.Fr.	N
<b>steudelii</b> Sch.Bip. ex A.Rich.	N
<b>stricta</b> Willd.	N

<b>tigrensis</b> Oliv. & Hiern	N
<b>volkensii</b> O.Hoffm.	N
<b>welwitschii</b> (S.Moore) Wild	Nw N Ce E Ls S W
( <i>Nidorella welwitschii</i> S.Moore)	
<b>COSMOS</b> L. <b>*bipinnatus</b> Cav.	Ce
( <i>Bidens formosa</i> (Bonato) Sch.Bip.)	
<b>*sulphureus</b> Cav.	Nw Ls
( <i>Bidens sulphurea</i> (Cav.) Sch.Bip.)	
<b>COTULA</b> L. <b>anthemoides</b> L.	S
<b>CRASSOCEPHALUM</b> Moench. <b>crepidioides</b> (Benth.) S.Moore	N
× <b>picridifolium</b> (DC.) S.Moore	N
<b>rubens</b> (Juss. ex Jacq.) S.Moore	Nw Co Lp N Ce Ls S
<b>sarcobasis</b> (DC.) S.Moore	N Ls
<b>CREPIS</b> L. <b>hypochaeridea</b> (DC.) Thell.	Co N Ce
<b>CYANTHILLIUM</b> Blume <b>cinereum</b> (L.) H.Rob.	Co Ce Ls L
( <i>Vernonia cinerea</i> (L.) Less.)	
<b>DACRYOTRICHIA</b> Wild <b>robinsonii</b> Wild	S W
<b>DENEKIA</b> Thunb. <b>capensis</b> Thunb.	Co E Ls S W
<b>DEWILDEMANIA</b> O.Hoffm. <b>filifolia</b> O.Hoffm.	Nw
<b>platycephala</b> B.L.Burtt	N
<b>stenophylla</b> (Baker) B.L.Burtt	N
<b>DICHROCEPHALA</b> L'Her. ex DC. <b>integrifolia</b> (L.f.) Kuntze	N
<b>DICOMA</b> Cass. <b>angustifolia</b> (S.Moore) Wild	Nw Co N Ce
<b>anomala</b> Sond. subsp. <b>anomala</b>	Nw N Ce Ls S
( <i>D. anomala</i> Sond. subsp. <i>cirsioides</i> (Harv.) Wild)	
<i>anomala</i> Sond. subsp. <i>cirsioides</i> (Harv.) Wild = <i>D. anomala</i> subsp. <i>anomala</i> <b>attenuata</b> (S.Moore) G.V.Pope	Nw
<b>elliptica</b> G.V.Pope	E
<b>humilis</b> Lawalrée	N
<b>kirkii</b> Harv. subsp. <b>vaginata</b> (O.Hoffm.) G.V.Pope	E Ls
<b>niccolifera</b> Wild	Ls
<b>plantaginifolia</b> O.Hoffm.	Co N Ce S
<b>poggei</b> O.Hoffm.	Nw N
<b>quinquenervia</b> Baker	Nw N
<b>schinzii</b> O.Hoffm.	S W
<b>sessiliflora</b> Harv. subsp. <b>kirkii</b> (Harv.) Wild	S
<b>sessiliflora</b> Harv. subsp. <b>sessiliflora</b>	E Ls
<b>tomentosa</b> Cass.	Ls S



<b>DISTEPHANUS</b> Cass.	
<b>divaricatus</b> (Steetz) H.Rob. & B.Kahn	Nw N Ce E Ls S W
(Vernonia aurantiaca (O.Hoffm.) N.E.Br.)	
<b>DOELLIA</b> Sch.Bip. emend. Anderb.	
<b>cafra</b> (DC.) Anderb.	Distr.?
(Blumea cafra (DC.) O.Hoffm.)	
<b>ECLIPTA</b> L.	
<b>*prostrata</b> (L.) L.	N E Ls
<b>ELEPHANTOPUS</b> L.	
<b>scaber</b> L. subsp. <b>plurisetus</b> (O.Hoffm.) Philipson	Nw Co Lp N E Ls S
<b>mollis</b> Kunth	Nw
<b>EMILIA</b> Cass.	
<b>abyssinica</b> (Sch.Bip. ex A.Rich.) C.Jeffrey	N Ce E S
(Senecio abyssinicus Sch.Bip. ex A.Rich.)	
<b>brachycephala</b> (R.E.Fr.) C.Jeffrey	N
(Senecio brachycephalus R.E.Fr.)	
<b>caespitosa</b> Oliv.	N Ce
<b>coccinea</b> (Sims) G.Don.	Nw Lp N Ce E
<b>hockii</b> (De Wild. & Muschl.) C.Jeffrey	N
(Senecio hockii De Wild. & Muschl.)	
<b>integrifolia</b> Baker	N Ce Ls
<b>limosa</b> (O.Hoffm.) Jeffrey	N
<b>parnassifolia</b> (De Wild & Muschl.) S.Moore	N
<b>protracta</b> S.Moore	S
<b>vanmeelii</b> Lawalrée	N
<b>ENYDRA</b> Lour.	
<b>fluctuans</b> Lour.	W
<b>EPALTES</b> Cass.	
<i>alata</i> (Sond) Steetz = Litogyne gariepina	
<i>gariepina</i> (DC.) Steetz = Litogyne gariepina	
<b>ERLANGEA</b> Sch.Bip.	
<i>eupatorioides</i> Hutch. & B.L.Burt = Bothriocline longipes	
<b>misera</b> (Oliv. & Hiern) S.Moore	Nw S W
<i>tomentosa</i> S.Moore = Bothriocline fusca	
<b>ERYTHROCEPHALUM</b> Benth.	
<b>albiflorum</b> Wild	Co
<b>dictyophlebium</b> Wild	Lp
<b>scabrifolium</b> C.Jeffrey	Co N
<b>zambesianum</b> Oliv. & Hiern	Nw Co N Ce E Ls S
<b>ETHULIA</b> L.f.	
<b>conyzoides</b> L.f. subsp. <b>conyzoides</b>	Lp E Ls S W
<b>rhizomatosa</b> M.G.Gilbert	Nw N Ce W
<b>FELICIA</b> Cass.	
<b>abyssinica</b> Sch.Bip. & A.Rich.	N
<b>boehmii</b> O.Hoffm.	N
<b>clavipilosa</b> Grau subsp. <b>clavipilosa</b>	Ce Ls
<b>welwitschii</b> (Hiern) Grau	N

<b>FLAVERIA</b> Juss.	
<b>*trinervia</b> (Spreng.) C.Mohr	Ls S
<b>GALINSOGA</b> Ruiz. & Pav.	
<b>*parviflora</b> Cav.	Co Ls S W
<b>GAMOCHAETA</b> Wedd.	
<b>*purpurea</b> (L.) Cabrera	E
(Gnaphalium pennsylvanicum Willd.)	
(Gnaphalium purpureum L.)	
<b>GAZANIA</b> Gaertn.	
<i>angustifolia</i> O.Hoffm = Hirpicium angustifolium	
<b>krebsiana</b> Less.	Ce
<b>GEIGERIA</b> Griess.	
<b>affinis</b> S.Moore	S
<i>africana</i> Griess. = G. ornativa subsp. ornativa	
<i>filifolia</i> Mattf. = G. plumosa	
<b>ornativa</b> O.Hoffm. subsp. <b>ornativa</b>	Ls S W
(G. africana Griess.)	
<b>plumosa</b> Muschl.	S
(G. filifolia Mattf.)	
<b>schinzii</b> O.Hoffm. subsp. <b>schinzii</b>	Co
<b>schinzii</b> O.Hoffm. subsp. <b>rhodesiana</b> (S.Moore) Merxm.	Co N S W
<b>GERBERA</b> L.	
<b>ambigua</b> (Cass.) Sch.Bip.	Co N
<b>piloselloides</b> (L.) Cass.	Nw Co N Ce E
(Piloselloides hirsuta (Forssk.) C.Jeffrey)	
<b>viridifolia</b> (DC.) Sch.Bip.	Nw Co N Ls S
<b>GNAPHALIUM</b> L.	
<b>declinatum</b> L.f.	W
<i>oligandrum</i> (DC.) Hilliard & B.L.Burt = Pseudognaphalium oligandrum	
<i>pennsylvanicum</i> Willd. = Gamochaeta purpurea	
<b>*polycaulon</b> Pers.	N E Ls S W
<i>purpureum</i> L. = Gamochaeta purpurea	
<b>GRANGEA</b> Adans.	
<b>anthemoides</b> O.Hoffm.	S W
<b>maderaspatana</b> (L.) Poir.	N S
<b>GUIZOITIA</b> Cass.	
<b>scabra</b> (Vis.) Chiov.	Lp N
<b>GUTENBERGIA</b> Sch.Bip.	
<b>adenocarpa</b> Wech.	Ls
<b>cordifolia</b> Lisowski	N
<b>eylesii</b> (S.Moore) Wild & G.V.Pope subsp. <b>eylesii</b>	Ce
<b>eylesii</b> (S.Moore) Wild & G.V.Pope subsp. <b>reticulata</b>	N Ce
Wild & G.V.Pope	
<b>filifolia</b> (R.E.Fr.) C.Jeffrey	Co N Ce
(Paurolepis filifolia (R.E.Fr.) Wild & G.V.Pope)	
<b>gossweileri</b> S.Moore	Nw N Ls S W
<b>kassneri</b> S.Moore	Lp Ce
<b>leiocarpa</b> O.Hoffm.	Lp
<b>marginata</b> (Oliv. & Hiern) Wild	N

**mweroensis** Wild & G.V.Pope Lp  
**polycephala** Oliv. & Hiern N E S  
**polytrichomata** Wech. N  
**spermacoceoides** Wild & G.V.Pope N  
**trifolia** Wild & G.V.Pope Nw

**GYNURA** Cass.  
**scandens** O.Hoffm. N

**HAPLOCARPHA** Less.  
**scaposa** Harv. Nw Lp N Ce E Ls

**HELICHRYSUM** Mill.  
**abietinum** O.Hoffm. N  
**angustifrondeum** S.Moore N  
*antunesii* Volk & O.Hoffm. = *H. quartinianum*  
**argyrosphaerum** DC. N S  
**candolleum** H.Bueck Ls  
**ceres** S.Moore Nw N  
**chrysophorum** S.Moore N  
**congolatum** Schltr. & O.Hoffm. N  
**cymosum** (L.) D.Don N  
**flammeiceps** Brenan N  
**foetidum** (L.) Moench. N Ls  
**globosum** Sch.Bip. N  
**goetzeanum** O.Hoffm. N  
**hilliardiae** Wild N  
**keilii** Moeser. N  
**kilimanjari** Oliv. N  
**kirkii** Oliv. & Hiern Nw N Ce E S W  
**kraussii** Sch.Bip. Ce S  
**mechowianum** Klatt Nw N  
**milne-redheadii** Brenan Nw N  
**mundtii** Harv. N  
**nitens** Oliv. & Hiern N Ce  
**nudifolium** (L.f.) Less. var. **nudifolium** N  
**nudifolium** (L.f.) Less. var. **pilosellum** (L.f.) Beentje N  
*(H. pilosellum* (L.f.) Less.)  
**odoratissimum** (L.) Sweet Nw N Ce E  
**panduratum** O.Hoffm. N Ce  
**patulifolium** Baker N  
**petersii** Oliv. & Hiern Nw Lp N Ce Ls  
*pilosellum* (L.f.) Less. = *G. nudifolium* var. *pilosellum*  
**quartinianum** A.Rich. N  
*(H. antunesii* Volk & O.Hoffm.)  
**schimperi** (A.Rich.) Moeser N  
*(Achyrocline schimperi* Sch.Bip. ex A.Rich.)  
**setosum** Harv. Lp N Ls  
**splendidum** (Thunb.) Less. N  
**subglomeratum** Less. Ls  
**vernonioides** Wild Lp N

**HIRPICIUM** Cass.  
**angustifolium** (O.Hoffm.) Roessler Co N  
*(Gazania angustifolia* O.Hoffm.)  
**antunesii** (O.Hoffm.) Roessler N  
*(Berkheya antunesii* O.Hoffm.)  
**gracile** (O.Hoffm.) Roessler Nw Co N Ce S  
*(Berkheya gracilis* O.Hoffm.)

**HYPERICOPHYLLUM** Steetz  
**angolense** (O.Hoffm.) N.E.Br. N  
**compositarum** Steetz Nw Co Lp N Ce E Ls S  
**elatatum** (O.Hoffm.) N.E.Br. N E  
**tessmannii** (Mattf.) G.V.Pope Nw N

**INULA** L.  
**glomerata** Oliv. & Hiern Nw N Ce E S W  
**paludosa** O.Hoffm. N  
**paniculata** (Klatt) Burt Davy N  
**robynsii** De Wild. N  
**shirensis** Oliv. N

**JEFFREYA** Wild  
**palustris** (O.Hoffm.) Wild N  
*(Brachycome palustris* O.Hoffm.)

**KLEINIA** Mill.  
**abyssinica** A.Rich. N  
**fulgens** Hook.f. Ce Ls W  
**grantii** (Oliv. & Hiern) Hook.f. N  
**mweroensis** (Baker) C.Jeffrey N

**LACTUCA** L.  
**calophylla** C.Jeffrey N  
*capensis* Thunb. = *L. inermis*  
**homblei** De Wild. Nw  
**imbricata** Hiern Co N Ce E Ls S  
**inermis** Forssk. Co N E Ls S W  
*(L. capensis* Thunb.)  
**lasiorhiza** (O.Hoffm.) C.Jeffrey Co N  
*(Sonchus lasiorhizus* O.Hoffm.)  
**longispicata** De Wild. N  
*macroseris* Hiern = *L. schulzeana*  
**mwiniungensis** G.V.Pope Nw  
**praecox** R.E.Fr. Co N  
**schulzeana** Büttner Nw  
*(L. macroseris* Hiern)  
**schweinfurthii** Oliv. & Hiern N  
**setosa** Stebbins ex C.Jeffrey Nw N  
**zambeziaca** C.Jeffrey Nw N

**LAGGERA** Sch.Bip. ex Benth.  
*aurita* (L.f.) Sch.Bip. ex C.B.Clarke = *Pseudoconyza*  
*viscosa*  
**brevipes** Oliv. & Hiern N E Ce W  
*(Blumea brevipes* (Oliv. & Hiern) Wild)  
**crispata** (Vahl.) Hepper & J.R.I.Wood N  
*(Blumea crispata* (Vahl.) Merxm.)  
**decurrens** (Vahl.) Hepper & J.R.I.Wood Ce S W  
*(Blumea gariepina* DC.)

**LAUNAEA** Cass  
**cornuta** (Hochst. ex Oliv. & Hiern) C.Jeffrey N E Ls S  
**nana** (Baker) Chiov. Co N Ls S  
**rarifolia** (Oliv. & Hiern) Boulos Nw Co N E Ls S W  
**rogersii** (Humbert) Humbert Nw Ce

**LITOGYNE** Harv.  
**gariepina** (DC.) Anderb. N Ce E S W

(*Epaltes alata* (Sond.) Steetz)  
(*Epaltes gariiepina* (DC.) Steetz)

**LOPHOLAENA** DC.  
**trianthema** O.Hoffm.) B.L.Burt N

**MELANTHERA** Rohr  
**albinervia** O.Hoffm. subsp. **albinervia** Co N E S  
**albinervia** O.Hoffm. subsp. **caudata** Wild Co  
**abyssinica** (Sch.Bip. ex A.Rich.) Benth. & Hook.f. Nw  
**madagascariensis** Baker = *M. scandens* subsp. madagascariensis  
**robinsonii** Wild N Ce S  
**scandens** (Schumach. & Thonn.) Roberty subsp. madagascariensis (Baker) Wild Lp Co N Ce S  
(*M. madagascariensis* Baker)  
**richardsiae** Wild N  
**triternata** (Klatt) Wild S W

**MICROGLOSSA** DC.  
**densiflora** Hook.f. N  
**longiradiata** Wild. N  
**pyrifolia** (Lam.) Kuntze Nw N Ce E S W

**MIKANIA** Willd.  
**capensis** DC. N  
**chevalieri** (C.D.Adams) W.C.Holmes & McDaniel N  
**cordata** (Burm.f.) B.L.Rob. Nw N Ce E S W

**MIKANIOPSIS** Milne-Redh.♦  
**tanganyikensis** (R.E.Fr.) Milne-Redh.♦ Distr.?

**MUSCHLERIA** S.Moore  
**stolzii** S.Moore = *Brachytrix stolzii*

**NEOJEFFREYA** Cabrera  
**decurrens** (L.) S.Moore Co N Ce E Ls S

**NICOLASIA** S.Moore  
**coronata** Wild N  
**costata** (Klatt) Thell. W  
**felicoides** (Hiern) S.Moore Co N Ls W  
**nitens** (O.Hoffm.) S.Moore N  
**pedunculata** S.Moore subsp. **pedunculata** W

**NIDORELLA** Cass.  
**auriculata** DC. Nw N Ce E S W  
**microcephala** Steetz Nw N Ce E Ls S W  
(*N. resedifolia* DC. subsp. *microcephala* (Steetz) Wild)  
*resedifolia* DC. subsp. *microcephala* (Steetz) Wild = N. *microcephala*  
**spartioides** (O.Hoffm.) Cronquist Nw N  
*welwitschii* S.Moore = *Conyza welwitschii*

**NOLLETIA** Cass.  
**zambesiaca** R.E.Fr. S W

**OSTEOSPERMUM** L.  
**monocephalum** (Oliv. & Hiern) Norl. Nw N  
**muricatum** E.Mey. ex DC. S

**PASACCARDOA** Kuntze  
**grantii** (Benth. & Oliv.) Kuntze Lp N  
**jeffreyi** Wild Nw  
**procumbens** (Lisowski) G.V.Pope Nw

**PAUROLEPIS** S.Moore  
**filifolia** (R.E.Fr.) Wild & G.V.Pope = *Gutenbergia filifolia*

**PEGOLETTIA** Cass.  
**senegalensis** Cass. S

**PENTANEMA** Cass.  
**\*indicum** (L.) Y.Ling E Ls S  
(*Vicoa leptoclada* (Webb) Dandy)

**PILOSELLOIDES** C.Jeffrey  
**hirsuta** (Forssk.) C.Jeffrey = *Gerbera piloselloides*

**PLEIOTAXIS** Steetz  
**angustirugosa** C.Jeffrey Nw W  
**antunesii** O.Hoffm. W  
**argentea** M.Taylor N  
**dewevrei** O.Hoffm. Co N  
(*P. vernonioides* S.Moore)  
**eximia** O.Hoffm. subsp. **eximia** Nw Co N Ls S W  
**eximia** O.Hoffm. subsp. **kassneri** (S.Moore) G.V.Pope N  
*davyi* S.Moore = *P. rogersii*  
**fulva** Hiern Nw  
*latisquamea* S.Moore = *P. pulcherrima*  
**macrophylla** Muschl. N  
**oxylepis** C.Jeffrey N  
**pulcherrima** Steetz Nw N Ce E  
(*P. latisquamea* S.Moore)  
**racemosa** O.Hoffm. N  
**rogersii** S.Moore Nw N Ce S W  
(*P. davyi* S.Moore)  
**rugosa** O.Hoffm. Nw N Ce S W  
*vernonioides* S.Moore = *P. dewevrei*

**PLUCHEA** Cass.  
**dioscoridis** (L.) DC. N Ce Ls S

**PORPHYROSTEMMA** Benth. ex Oliv.  
**chevalieri** (O.Hoffm.) Hutch. & Dalziel W  
**grantii** Benth. ex Oliv. N

**PSEUDOCONYZA** Cuatrec.  
**viscosa** (Mill.) D'Arcy N E Ls  
(*Blumea aurita* (L.) DC.)  
(*Blumea viscosa* (Mill.) V.M.Badillo)  
(*Laggera aurita* (L.f.) Sch.Bip. ex C.B.Clarke)

**PSEUDOGONAPHALIUM** Kirp.  
**luteo-album** (L.) Hilliard & B.L.Burt Nw  
**oligandrum** (DC.) Hilliard & B.L.Burt S W  
(*Gnaphalium oligandrum* (DC.) Hilliard & B.L.Burt)

<b>PTEROCAULON</b> Elliott	
* <i>decurrens</i> (L.) S.Moore	Co N Ls S
<b>PTERONIA</b> L.	
<i>smutsii</i> Hutch.	N
<b>PULICARIA</b> Gaertn.	
<i>scabra</i> (Thunb.) Druce	N
<b>RASTROPHYLLUM</b> Wild & G.V.Pope	
<i>pinnatipartitum</i> Wild & G.V.Pope	Nw
<b>SCHISTOSTEPHIUM</b> Less.	
<i>artemisiifolium</i> Baker	Nw N Ce E S W
<i>crataegifolium</i> (DC.) Fenzl ex Harv.	N
<i>dactyliferum</i> Hutch.	S
<b>SCLEROCARPUS</b> Jacq.	
<i>africanus</i> Jacq.	N
<b>SENECIO</b> L.	
<i>abyssinicus</i> Sch.Bip. ex A.Rich. = <i>Emilia abyssinicus</i>	
<i>brachycephalus</i> R.E.Fr. = <i>Emilia brachycephala</i>	
<i>coronatus</i> (Thunb.) Harv.	N
<i>diphyllus</i> De Wild. & Muschl.	N
<i>erubescens</i> Aiton	N
<i>hockii</i> De Wild. & Muschl. = <i>Emilia hockii</i>	
<i>kacondensis</i> S.Moore	N
<i>latifolius</i> DC.	N Ce L
( <i>S. sceleratus</i> Schweick.)	
<i>luembensis</i> De Wild. & Muschl.	Co
<i>oxyriifolius</i> DC.	N
<i>pachyrhizus</i> O.Hoffm.	N
<i>pergamentaceus</i> Baker	N Ls
<i>purpureus</i> L.	N
<i>ruwenzoriensis</i> S.Moore	N
<i>sceleratus</i> Schweick. = <i>S. latifolius</i>	
<i>strictifolius</i> Hiern	N
<i>stuhmannii</i> Klatt = <i>Solanecio cydoniifolius</i>	
<i>syringifolius</i> O.Hoffm.	N
<i>vitellinoides</i> Merxm.	N
<b>SIGESBECKIA</b> L.	
<i>orientalis</i> L.	N
<b>SOLANECIO</b> (Sch.Bip.) Walp.	
<i>angulatus</i> (Vahl) C.Jeffrey	Nw N Ce S W
<i>cydoniifolius</i> (O.Hoffm.) C.Jeffrey	N
( <i>Senecio stuhmannii</i> Klatt)	
<i>mannii</i> (Hook.f.) C.Jeffrey	N
<b>SONCHUS</b> L.	
* <i>asper</i> (L.) Hill	Co N Ls S W
<i>lasiorhizus</i> O.Hoffm = <i>Lactuca lasiorhiza</i>	
* <i>oleraceus</i> L.	Co Ls S
<i>schweinfurthii</i> Oliv. & Hiern	Co N Ls
<b>SPHAERANTHUS</b> L.	
<i>angolensis</i> O.Hoffm.	N S

<i>chandleri</i> Ross-Craig	N
<i>cyathuloides</i> O.Hoffm.	N
<i>flexuosus</i> O.Hoffm. ex De Wild.	Nw N Ce Ls S W
<i>gazaensis</i> Bremek.	Ce Ls
<i>gomphrenoides</i> O.Hoffm.	N
<i>neglectus</i> R.E.Fr.	S
<i>peduncularis</i> DC.	Ls
<i>randii</i> S.Moore	N
<i>senegalensis</i> DC.	Ls
<i>suaveolens</i> (Forssk.) DC.	N
<i>talbotii</i> S.Moore	N E
<b>SPILANTHES</b> Jacq.	
<i>mauritiana</i> (Pers.) DC.	Lp Ls
<b>STENOPS</b> B.Nord.	
<i>helodes</i> B.Nord.	N
<b>STOEBE</b> L.	
<i>kilimandscharica</i> O.Hoffm.	N
<b>STOMATANTHES</b> R.M.King & H.Rob.	
<i>africanus</i> (Oliv. & Hiern) R.M.King & H.Rob.	Nw N
<b>SYNEDRELLA</b> Gaertn.	
* <i>nodiflora</i> Gaertn.	N
<b>TAGETES</b> L.	
* <i>erecta</i> L.	Ls
* <i>minuta</i> L.	Nw Co Lp N Ce E Ls S W
<i>patula</i> L.	Ls S
<b>TARCHONANTHUS</b> L.	
<i>camphoratus</i> L.	S
<b>TITHONIA</b> Desf. ex Juss.	
* <i>diversifolia</i> (Hemsl.) A.Gray	Nw Co N E Ls
* <i>rotundifolia</i> (Mill.) S.F.Blake	Co Ce Ls S
<b>TOLPIS</b> Adans.	
<i>capensis</i> (L.) Sch.Bip.	Nw N
<i>mbalensis</i> G.V.Pope	N
<b>TRIDAX</b> L.	
* <i>procumbens</i> L.	Nw Co Lp N Ce E Ls S W
<b>TRIPLLOTAXIS</b> Hutch.	
<i>stellulifera</i> (Benth.) Hutch. = <i>Vernonia stellulifera</i>	
<b>VERNONIA</b> Schreb.	
<i>acrocephala</i> Klatt	N
<i>adenocephala</i> S.Moore	Nw
<i>adoensis</i> Sch.Bip. ex Walp. = <i>Baccharoides adoensis</i>	
<i>aemulans</i> Vatke	N
<i>alticola</i> G.V.Pope	N
<i>ambigua</i> Kotschy & Peyr.	Nw N Ce
<i>amblyolepis</i> Baker	N
<i>amoena</i> S.Moore	N Ce Ls S W
<i>amygdalina</i> Delile	Nw Co N Ce E Ls S W

<i>anthelmintica</i> (L.) Willd. = <i>Baccharoides anthelmintica</i>		<b>helodea</b> Wild	N
<i>aurantiaca</i> (O.Hoffm.) N.E.Br. = <i>Distephanus</i>		<b>hochstetteri</b> Sch.Bip. ex Walp.	N
<i>divaricatus</i>		<b>holstii</b> O.Hoffm.	N
<b>bainesii</b> Oliv. & Hiern subsp. <b>bainesii</b>	N	<b>ianthina</b> Muschl.	Nw
<b>bellinghamii</b> S.Moore	Co N Ce E S W	<b>incompta</b> S.Moore	Nw Co Lp N
<b>biafrae</b> Oliv. & Hiern	N	<b>isoetifolia</b> Wild	N
<b>brachycalyx</b> O.Hoffm.	N	<b>jelfiae</b> S.Moore	Co Lp N Ce Ls S
<b>bruceana</b> Wild	N	<b>karaguensis</b> Oliv. & Hiern	Nw N
<b>bullulata</b> S.Moore	Nw	<b>kirkii</b> Oliv. & Hiern	N Ce E S
<b>calvoana</b> (Hook.f.) Hook.f. subsp. <b>leucocalyx</b>		<b>lafukensis</b> S.Moore	N
(O.Hoffm.) C.Jeffrey	Ls	<b>lampropappa</b> O.Hoffm.	N
<b>calyculata</b> S.Moore	Nw N	<i>lasiopus</i> O.Hoffm. = <i>Baccharoides lasiopus</i>	
<b>catumbensis</b> Hiern	Nw	<b>longipedunculata</b> De Wild.	Nw Co N Ce W
<i>cinerea</i> (L.) Less. = <i>Cyanthillium cinereum</i>		<b>luembensis</b> De Wild. & Muschl.	Co N Ce
<b>colorata</b> (Willd.) Drake subsp.		<b>lycioides</b> Wild	Nw
<b>colorata</b>	N Ce E Ls S W	<b>madefacta</b> Wild	N
<b>colorata</b> (Willd.) Drake subsp. <b>oxyura</b>		<b>mbalensis</b> G.V.Pope	N
(O.Hoffm.) C.Jeffrey	N E	<b>meiostephana</b> C.Jeffrey	Co N E Ls S W
<b>chloropappa</b> Baker	N	<b>melleri</b> Oliv. & Hiern	Co N E Ls S
<b>chthonocephala</b> O.Hoffm.	N Ce	<b>milne-redheadii</b> Wild.	Nw
<b>daphnifolia</b> O.Hoffm.	N	<b>miombicola</b> Wild	N
<b>denudata</b> Hutch. & B.L.Burt	Nw N	<b>muelleri</b> Wild subsp. <b>brevicuspis</b> G.V.Pope	N
<b>dewildemaniana</b> Muschl.	Nw N	<b>mumpullensis</b> Hiern	Nw
<b>entohylea</b> Wild.	Nw	<b>mushituensis</b> Wild	N
<i>erinacea</i> Wild = <i>V. rhodanthoidea</i>		<b>musofensis</b> S.Moore	Co N Ls S
<b>exsertiflora</b> Baker	Nw Co N	( <i>V. philipsoniana</i> Lawalrée)	
<b>filipendula</b> Hiern	Nw	<b>mutimushii</b> Wild	Lp
<b>gerberiformis</b> Oliv. & Hiern	Nw Co N Ce	<b>myriantha</b> Hook.f.	Nw Co N Ce E Ls S
<b>glaberrima</b> Welw. ex O.Hoffm.	Nw N Ce E S W	<b>najas</b> Wild	Nw
<b>glabra</b> (Steetz) Vatke	Co N Ce E S W	<b>natalensis</b> Sch.Bip. ex Walp.	N Ce
<b>griseopapposa</b> G.V.Pope	N	<b>nestor</b> S.Moore	Co N Ce E
<i>guineensis</i> Benth. = <i>Baccharoides guineensis</i>		<b>oligocephala</b> (DC.) Sch.Bip. ex Walp.	N Ls



*Tithonia diversifolia* (Asteraceae), a South American invasive plant in urban and peri-urban areas, on the roadside along the Solwezi–Congo DR road, Solwezi District.

<b>orchidorrhiza</b> Welw. ex Hiern	Nw
<b>perrottetii</b> Sch.Bip. ex Walp.	Nw Co N Ls S W
<b>petersii</b> Oliv. & Hiern ex Oliv.	Nw Co N Ce E Ls S W
<i>philipsoniana</i> Lawalrée = <i>V. musofensis</i>	
<b>polysphaera</b> Baker	Co N Ce W
<b>poskeana</b> Vatke & Hildebr. subsp.	
<b>poskeana</b>	Nw N E Ls S W
<b>poskeana</b> Vatke & Hildebr. subsp. <b>samfyana</b>	
(G.V.Pope) G.V.Pope	Lp
<b>potamophila</b> Klatt	Nw
<b>praemorsa</b> Muschl.	Co N
<b>praecox</b> Welw. ex O.Hoffm.	Nw
<b>pteropoda</b> Oliv.	N
<b>purpurea</b> Sch.Bip. ex Walp.	Co N Ce E S
<b>retifolia</b> S.Moore	Lp
( <i>V. venosa</i> S.Moore)	
<b>rhodanthoidea</b> Muschl.	E Ls S
( <i>V. erinacea</i> Wild)	
<i>richardsiana</i> (Kuntze) Pic.Serm. = <i>V. theophrastifolia</i>	
<b>rigidifolia</b> Hiern	Co
<b>ringoettii</b> De Wild.	Nw
<b>robinsonii</b> Wild	Nw
<b>rosenii</b> R.E.Fr.	Co N Ce E Ls S W
<b>roseviolacea</b> De Wild.	N
<b>schweinfurthii</b> Oliv. & Hiern	Co Ls
<b>smithiana</b> (DC.) Less.	Co N
<b>solweziensis</b> Wild	Nw
<b>steetziana</b> Oliv. & Hiern	Nw Co E Ls S W
<b>stellulifera</b> (Benth.) C.Jeffrey	Nw
( <i>Triplotaxis stellulifera</i> (Benth.) Hutch.)	
<b>stenocephala</b> Oliv.	Co N Ce E S
<i>stenolepis</i> Oliv. = <i>Baccharoides anthelmintica</i>	
<b>subaphylla</b> Baker	Co N Ce S
<b>subplumosa</b> O.Hoffm.	Nw W
<b>sunzuensis</b> Wild	N
<b>suprafastigiata</b> Klatt	Nw C N E Ls S
<b>sylvicola</b> G.V.Pope	Nw N Ce S
<b>syringifolia</b> O. Hoffm	N
<b>tanganyikensis</b> R.E.Fr.	N
<b>teucroides</b> Welw. ex O.Hoffm.	N W
<b>theophrastifolia</b> Schweinf. ex Oliv.	Nw
( <i>V. richardsiana</i> (Kuntze) Pic.Serm.)	
<b>thomsoniana</b> Oliv.	Co N Ce E S W
<b>tolypophora</b> Mattf.	N Ce
<b>tuberifera</b> R.E.Fr.	Nw Lp
<b>turbinella</b> S.Moore	Nw N
<b>ugandensis</b> S.Moore	Nw Co N Ce E
<b>undulata</b> Oliv. & Hiern	Nw
<b>upembaensis</b> Kalanda	Nw
<i>venosa</i> S.Moore = <i>V. retifolia</i>	
<b>verrucata</b> Klatt	Nw
<b>viatorum</b> S.Moore	Nw N
<b>violaceopapposa</b> De Wild. subsp. <b>nuttii</b> G.V.Pope	N
<b>wollastonii</b> S.Moore	N
<b>zambiana</b> G.V.Pope	N

**VICOA** Cass.  
*leptoclada* (Webb.) Dandy = *Pentanema indicum*

**WELWITSCHIELLA** O.Hoffm.  
**neriifolia** O.Hoffm. Nw

**XANTHIUM** L.  
**\*strumarium** L. Ce

**BALANITACEAE**

**BALANITES** Delile  
**aegyptiaca** (L.) Delile Co N Ce E S  
**maughamii** Sprague S

**BALANOPHORACEAE**

**SARCOPHYTE** Sparrm.  
**sanguinea** Sparrm. subsp. **sanguinea** S

**THONNINGIA** Vahl  
**sanguinea** Vahl Co

**BALSAMINACEAE**

**IMPATIENS** L.  
**assurgens** Baker Nw Co N Ce E  
**brachycentra** Schulze & Launert N  
**briartii** De Wild. & T.Durand Nw Co N  
**cecilii** N.E.Br. N  
**cribbii** (Grey-Wilson) Grey-Wilson N  
**gomphophylla** Baker N  
**hydrogetonoides** Launert N  
**irvingii** Hook. ex Oliv. N  
**limnophila** Launert N  
**polyantha** Gilg N  
**tinctoria** A.Rich. subsp. **latifolia** Grey-Wilson Co N  
**walleana** Hook.f. N

**BASELLACEAE**

**BASELLA** L.  
**alba** L. Nw

**BEGONIACEAE**

**BEGONIA** L.  
**flava** Marais N  
**princeae** Gilg var. **dentigera** Irmsch. N  
**princeae** Gilg var. **grossedentata** Irmsch. N  
**princeae** Gilg var. **princeae** Nw Co N Ce E Ls  
**princeae** Gilg var. **rhodesiana** Irmsch. N  
**pygmaea** Irmsch. N  
**sutherlandii** Hook.f. subsp. **latior** Irmsch. N  
**sutherlandii** Hook.f. subsp. **sutherlandii** N

**BERBERIDACEAE**

**BERBERIS** L.  
**holstii** Engl. N

**BIGNONIACEAE****KIGELIA DC.**

- africana** (Lam.) Benth. Nw Lp N Ce E Ls S W  
(*K. pinnata* (Jacq.) DC.)  
*pinnata* (Jacq.) DC. = *K. africana*

**MARKHAMIA Seem. ex Baill.**

- acuminata* (Klotzsch) K.Schum. = *M. zanzibarica*  
**obtusifolia** (Baker) Sprague Nw N Ce E Ls S W  
**zanzibarica** (Bojer ex DC.)  
K.Schum. Nw N Ce E Ls S W  
(*M. acuminata* (Klotzsch) K.Schum.)

**RHIGOZUM Burch.**

- brevispinosum** Kuntze W

**STEREOSPERMUM Cham.**

- kunthianum** Cham. Nw Co Lp N Ce E Ls S W

**TECOMARIA (Endl.) Spach.**

- capensis** (Thunb.) Spach. subsp. **nyassae**  
(Oliv.) Brummitt Nw Co Lp N Ce E

**BOMBACACEAE see MALVACEAE****BORAGINACEAE****COLDENIA L.**

- procumbens** L. N E

**CORDIA L.**

- abyssinica* R.Br. = *C. africana*  
**africana** Lam. Co N E Ls S  
(*C. abyssinica* R.Br.)  
*dioica* DC. & A.DC. = *C. monoica*  
**goetzei** Gürke N E  
(*C. ravae* Chiov.)  
*kirkii* Baker = *C. pilosissima*  
**monoica** Roxb. S  
(*C. dioica* DC. & A.DC.)  
**mukuensis** Taton Co N Ce E S W  
**\*myxa** L. E  
**pilosissima** Baker Ls S  
(*C. kirkii* Baker)  
*ravae* Chiov. = *C. goetzei*  
*reticulata* Roth = *C. sinensis*  
**sinensis** Lam. Ls S  
(*C. reticulata* Roth)

**CYNOGLOSSUM L.**

- aequinotiale** T.C.E.Fr. N  
**coeruleum** (Hochst.) DC. subsp. **johnstonii**  
(Baker) Verdc. N  
**lanceolatum** Forssk. N Ce

**CYSTOSTEMON Balf.f.**

- hispidissimus** (S.Moore) A.G.Mill. & Riedl. subsp.  
**zambiensis** A.G.Mill. & Riedl. Nw

- loveridgei** E.S.Martins Nw  
**medusa** (Baker) A.G.Mill. & Riedl. Nw  
(*Vaupelia medusa* (Baker) Brand)  
**mwinilungensis** E.S.Martins Nw

**EHRETIA P.Browne**

- amoena** Klotzsch E Ls  
*coerulea* Gürke = *E. obtusifolia*  
**obtusifolia** Hochst. ex A.DC. Co Ce E Ls S W  
(*E. coerulea* Gürke)

**HELIOTROPIMUM L.**

- baclei** DC. & A.DC. var. **rostratum**  
I.M.Johnst. Nw Lp Ls S W  
**harareense** E.S.Martins Ls  
**indicum** L. N Ce E Ls S W  
**ovalifolium** Forssk. Nw Co N Ce E Ls S W  
**strigosum** Willd. Ls  
*subulatum* (A.DC.) Vatke = *H. zeylanicum*  
**supinum** L. N Ls W  
**ovalifolium** Forssk. N  
**zeylanicum** (Burm.f.) Lam. N E Ls S W  
(*H. subulatum* (A.DC.) Vatke)

**LITHOSPERMUM L.**

- afromontanum** Weim. N

**TRICHODESMA R.Br.**

- ambacense** Welw. subsp. **hockii** (De Wild.)  
Brummitt Nw Co N E Ls S W  
**indicum** (L.) Lehm. Ls S  
**physaloides** (Fenzl) A.DC. Nw Co N E Ls S W  
**zeylanicum** (Burm.) R.Br. Nw Co N Ce E Ls S W

**VAUPELIA Brand**

- medusa* (Baker) Brand = *Cystostemon medusa*

**BRASSICACEAE (Cruciferae)****RORIPPA Scop.**

- cryptantha** (A.Rich.) Robyns & Boutique Nw  
**humifusa** (Guill. & Perr.) Hiern S  
**madagascariensis** (DC.) Hara E S  
**macrantha** (Roth) Jonsell N

**SISYMBRIUM L.**

- \*orientale** L. S

**BUDDLEJACEAE****BUDDLEJA L.**

- \*asiatica** Lour. Ls  
**\*davidii** Franch. Lp E  
**\*madagascariensis** Lam. Co E Ls  
**pulchella** N.E.Br. N  
**salviifolia** (L.) Lam. N

**GOMPHOSTIGMA Turcz.**

- virgatum** (L.f.) Baill. Nw S

<b>NUXIA</b> Lam.	
<b>congesta</b> R.Br. ex Fresen.	N
<b>floribunda</b> Benth.	N
<b>oppositifolia</b> (Hochst.) Benth.	Nw E Ls S

## BURSERACEAE

<b>CANARIUM</b> L.	
<b>schweinfurthii</b> Engl.	N
<b>COMMIPHORA</b> Jacq.	
<b>africana</b> (A.Rich.) Engl. var. <b>africana</b>	Lp N E Ce S W
( <i>C. pilosa</i> (Engl.) Engl.)	
<b>africana</b> (A.Rich.) Engl. var. <b>rubriflora</b>	
(Engl.) Wild	N
( <i>C. rubriflora</i> Engl.)	
<b>angolensis</b> Engl.	E S W
<b>edulis</b> (Klotzsch) Engl.	Ce E Ls S W
<b>glandulosa</b> Schinz	N
( <i>C. pyracanthoides</i> (Engl.) subsp. <i>glandulosa</i> (Schinz) Wild)	
<b>karibensis</b> Wild	Ls S
<b>madagascariensis</b> Jacq.	Lp
<b>marlothii</b> Engl.	Lp N Ce E S
<b>mollis</b> (Oliv.) Engl.	Nw N Ce E S W
<b>mossambicensis</b> (Oliv.) Engl.	N Ce E S W
<b>pedunculata</b> (Kotschy & Peyr.) Engl.	Lp N Ce E
<i>pilosa</i> (Engl.) Engl. = <i>C. africana</i> var. <i>africana</i>	
<b>pteleifolia</b> Engl.	N
<b>puguensis</b> Engl.	N
<b>pyracanthoides</b> Engl.	Nw N Ce E Ls S W
<i>pyracanthoides</i> (Engl.) subsp. <i>glandulosa</i> (Schinz) Wild	
= <i>C. glandulosa</i>	
<i>rubriflora</i> Engl. = <i>C. africana</i> var. <i>rubriflora</i>	
<b>ugogensis</b> Engl.	N Ce S

<b>DACRYODES</b> Vahl	
<b>edulis</b> (G.Don) Lam.	N

## CABOMBACEAE

<b>BRASENIA</b> Schreb.	
<b>schreberi</b> J.F.Gmel.	Lp W

## CACTACEAE

<b>RHIPSALIS</b> Gaertn.	
<b>baccifera</b> (J.S.Mill.) Stearn subsp. <b>mauritiana</b>	
(DC.) Barthlott	Distr.?

## CAMPANULACEAE (incl. Lobeliaceae)

<b>CYPHIA</b> P.J.Bergius	
<b>erecta</b> De Wild.	Co Lp N
( <i>C. scandens</i> De Wild.)	
<b>lasiandra</b> Diels	Nw Ce
( <i>C. nyasica</i> Baker)	
<b>mazoensis</b> S.Moore	N Ce Ls S
( <i>C. rivularis</i> E.Wimm.)	
<i>nyasica</i> Baker = <i>C. lasiandra</i>	

*rivularis* E.Wimm. = *C. mazoensis*  
*scandens* De Wild. = *C. erecta*

<b>GUNILLAEA</b> Thulin	
<b>emirnensis</b> (A.DC.) Thulin	N E S W
<b>rhodesica</b> (Adamson) Thulin	Co Lp S W

## LIGHTFOOTIA L'Hér.

*abyssinica* Hochst. ex A.Rich. = *Wahlenbergia abyssinica*  
*annua* A.DC. = *Wahlenbergia annua*  
*capitata* Baker = *Wahlenbergia capitata* subsp. *paradoxa*  
*collomioides* A.DC. = *Wahlenbergia collomioides*  
*glomerata* Engl. = *Wahlenbergia napiformis*  
*napiformis* A.DC. = *Wahlenbergia napiformis*  
*perotifolia* E.Wimm. = *Wahlenbergia erecta*  
*tenuiloba* A.DC. = *Wahlenbergia tenuiloba*

## LOBELIA L.

<b>anceps</b> L.f.	N
<i>anceps</i> L.f. var. <i>recurvata</i> E.Wimm. = <i>L. fervens</i> var. <i>recurvata</i>	
<b>angolensis</b> Engl.	W
( <i>L. lythroides</i> Diels)	
<b>baumannii</b> Engl.	Nw
<b>chirensis</b> A.Rich.	S
( <i>L. victorialis</i> E.Wimm.)	
<b>erinus</b> L.	Co N Ls W
( <i>L. natalensis</i> A.DC.)	
<b>fervens</b> Thunb. subsp. <b>recurvata</b> (E.Wimm.) Thulin	N
( <i>L. anceps</i> L.f. var. <i>recurvata</i> E.Wimm.)	
<b>flaccida</b> (C.Presl.) A.DC.	N
( <i>L. senegalensis</i> A.DC.)	
<b>giberroa</b> Hemsl.	N
( <i>L. volkensii</i> Engl.)	
<b>heyneana</b> Roem. & Schult.	N E S
( <i>L. umbrosa</i> (Hochst. ex A.Rich.) Hemsl.)	
<i>ingrata</i> E.Wimm. = <i>L. lasiocalycina</i>	
<b>intercedens</b> (E.Wimm.) Thulin	Co
<i>kassneri</i> E.Wimm. = <i>L. lasiocalycina</i>	
<b>kirkii</b> R.E.Fr.	S
<b>lasiocalycina</b> E.Wimm.	N
( <i>L. ingrata</i> E.Wimm.)	
( <i>L. kassneri</i> E.Wimm.)	
<b>livingstoniana</b> R.E.Fr.	Nw S W
<i>lythroides</i> Diels = <i>L. angolensis</i>	
<b>mildbraedii</b> Engl.	N
<i>natalensis</i> A.DC. = <i>L. erinus</i>	
<b>ovina</b> E.Wimm.	N
<b>quarreana</b> E.Wimm.	N Ce
<i>senegalensis</i> A.DC. = <i>L. flaccida</i>	
<b>trullifolia</b> Hemsl. subsp. <b>minor</b> Thulin	N
<b>trullifolia</b> Hemsl. subsp. <b>pinnatifida</b> Thulin	Ce
<b>trullifolia</b> Hemsl. subsp. <b>rhodesica</b> (R.E.Fr.)	
Thulin	N Ce
<b>trullifolia</b> Hemsl. subsp. <b>trullifolia</b>	N
<b>uliginosa</b> E.Wimm.	Lp
<i>umbrosa</i> (Hochst. ex A.Rich.) Hemsl. = <i>L. heyneana</i>	
<i>victorialis</i> E.Wimm. = <i>L. chirensis</i>	
<i>volkensii</i> Engl. = <i>L. giberroa</i>	
<b>welwitschii</b> Engl. & Diels	Nw N E Ls



**MONOPSIS** Salisb.

- stellarioides** (C.Presl.) Urb. subsp. **schimperiana**  
(Urb.) Thulin N  
**zeyheri** (Sond.) Thulin E Ls S W

**WAHLENBERGIA** Schrad. ex Roth

- abyssinica** (Hochst. ex A.Rich.) Thulin Co N E W  
(*Lightfootia abyssinica* Hochst. ex A.Rich.)  
**annua** (A.DC.) Thulin N  
(*Lightfootia annua* A.DC.)  
**banksiana** A.DC. Ls W  
**campanuloides** (Delile) Vatke W  
**capitata** (Baker) Thulin subsp. **mbalensis** Thulin N  
**capitata** (Baker) Thulin subsp. **paradoxa** Thulin N  
(*Lightfootia capitata* Baker)  
**cephalodina** Thulin Nw  
**collomioides** (A.DC.) Thulin Co N Ce  
(*Lightfootia collomioides* A.DC.)  
**denticulata** (Burch.) A.DC. N E Ls S  
**erecta** (Roth ex Roem. & Schult.) Tuyn Co N E Ls S  
(*Lightfootia perotifolia* E.Wimm.)  
**hirsuta** (Edgew.) Tuyn Nw N Ls S  
**napiformis** (A.DC.) Thulin Nw N Ce E S  
(*Lightfootia glomerata* Engl.)  
(*Lightfootia napiformis* A.DC.)  
**paludicola** Thulin Co N Ce S  
**ramosissima** (Hemsl.) Thulin subsp. **centiflora**  
Thulin Nw N  
**ramosissima** (Hemsl.) Thulin subsp. **zambiensis**  
Thulin Co N S  
**ramosissima** (Hemsl.) Thulin subsp. **oldenlandoides**  
Thulin Nw  
**ramosissima** (Hemsl.) Thulin subsp. **richardsiae**  
Thulin N  
**tenuiloba** (A.DC.) Thulin N Ce S W  
(*Lightfootia tenuiloba* A.DC.)  
**undulata** (L.f.) A.DC. S W  
**upembensis** Thulin N  
**virgata** Engl. N

**CANNABACEAE (Cannabinaceae)****CANNABIS** L.

- \***sativa** L. Co N Ls S W

**CAPPARACEAE (Capparidaceae)****BOSCIA** Lam.

- albitrunca** (Burch.) Gilg-Ben. S W  
**angustifolia** A.Rich. var. **corymbosa** (Gilg)  
DeWolf Co N E S  
(*B. corymbosa* Gilg)  
**cauliflora** Wild Nw  
*corymbosa* Gilg = *B. angustifolia* var. *corymbosa*  
**mossambicensis** Klotzsch Co N S  
**salicifolia** Oliv. Co Lp Ce Ls S W

**CADABA** Forssk.

- kirkii** Oliv. N Ls S  
**termitaria** N.E.Br. S

**CAPPARIS** L.

- erythrocarpos** Isert N E  
**fascicularis** DC. var. **elaegnoides** (Gilg) DeWolf N S  
**sepiaria** L. N  
**tomentosa** Lam. Co Lp N Ls S W

**CLADOSTEMON** A.Braun & Vatke

- kirkii** (Oliv.) Pax & Gilg N

**CLEOME** L.

- ciliata** Schumach. & Thonn. = *C. rutidosperma*  
**gynandra** L. Nw N Ce E Ls S W  
(*Gynandropsis gynandra* (L.) Briq.)  
**hirta** (Klotzsch) Oliv. Lp N E S W  
**macrophylla** (Klotzsch) Briq. var. **macrophylla** Ce  
**monophylla** L. Nw Co Lp N E Ls S  
**rubella** Burch. W  
**rutidosperma** DC. Co N  
(*C. ciliata* Schumach. & Thonn.)

**COURBONIA** Brongn.

- glauca** (Klotzsch) Gilg-Ben. = *Maerua glauca*

**CRATEVA** L.

- adansonii** DC. subsp. **adansonii** N  
(*C. religiosa* G.Forst)  
*religiosa* G.Forst = *C. adansonii* subsp. *adansonii*

**GYNANDROPSIS** DC.

- gynandra** (L.) Briq. = *Cleome gynandra*

**MAERUA** Forssk.

- aethiopica** (Fenzl) Oliv. N S  
**angolensis** DC. Nw Lp N Ls S  
**bussei** (Gilg-Ben.) R.Wilczek N  
**edulis** (Gilg-Ben.) DeWolf E S  
**endlichii** Gilg-Ben. N  
**friesii** Gilg-Ben. Co N Ce S  
**glauca** Chiov. N S  
(*Courbonia glauca* (Klotzsch) Gilg-Ben.)

- juncea** Pax subsp. **juncea** N Ls S

- kirkii** (Oliv.) F.White N E S

- paniculata** Wild N

- parvifolia** Pax S

- prittwitzii** Gilg-Ben. S

- pubescens** (Klotzsch) Gilg = *M. triphylla* var. *pubescens*

- triphylla** A.Rich. var. **pubescens** (Klotzsch)

- DeWolf Co N

- (*M. pubescens* (Klotzsch) Gilg)

**RITCHIEA** R.Br. ex G.Don

- albersii** Gilg Lp N

- capparoides** (Andr.) Britten N

- gossweilerii** Exell & Mendonça Nw

- insignis** (Pax) Gilg N

**CARYOPHYLLACEAE****CORRIGIOLA** L.

- litoralis** L. S W

**DIANTHUS L.**

- angolensis** Hiern ex F.N.Williams Nw  
**cordata** (L.) Willd. ex Roem. & Schult. N  
**excelsus** S.S.Hooper N  
 \***zeyheri** Sond. subsp. **natalensis** S.S.Hooper Ce

**DRYMARIA Willd. ex Schult.**

- cordata** (L.) Willd. ex Roem. & Schult. N

**POLLICHIA Aiton**

- campestris** Aiton S W

**POLYCARPAEA Lam.**

- corymbosa** (L.) Lam. Co N W Ls S  
**eriantha** Hochst. ex A.Rich. var. **effusa**  
 (Oliv. emend. Pax) Turill Co N W Ce  
**eriantha** Hochst. ex A.Rich. var. **eriantha** N S

**POLYCARPON L.**

- prostratum** (Forssk.) Asch. & Schweinf. N E S W

**SILENE L.**

- burchellii** Otth. Nw N

**STELLARIA L.**

- \***pallida** (Dumort.) Piré N

**CECROPIACEAE****MYRIANTHUS P.Beauv.**

- holstii** Engl. N

**CELASTRACEAE (incl. Hippocrateaceae)****APODOSTIGMA R.Wilczek**

- pallens** Planch. ex Oliv. Nw W  
 (*Hippocratea pallens* Planch ex Oliv.)

**CAMPYLOSTEMON Welw. ex Hook.f.**

- angolense** Oliv. Lp

**CASSINE L.**

- aethiopica** Thunb. = *Mystroxydon aethiopicum*  
**schlechteriana** Loes. = *Elaeodendron schlechterianum*  
**transvaalensis** (Burt Davy) Codd = *Elaeodendron*  
 transvaalense

**CATHA Forssk. ex Scop.**

- edulis** (Vahl) Endl. Co N

**CROCOXYLON Eckl. & Zeyh.**

- transvaalense** (Burt Davy) N.Robson = *Elaeodendron*  
 transvaalense

**ELACHYPTERA A.C.Sm.**

- parvifolia** Oliv. N Ce E S W  
 (*Hippocratea parvifolia* Oliv.)

**ELAEODENDRON Jacq.**

- buchananii** (Loes.) Loes. Co N  
**matabelicum** Loes. S  
**schlechterianum** (Loes) Loes. N Ls S  
 (*Cassine schlechteriana* Loes.)  
**transvaalense** (Burt Davy) R.H.Archer S  
 (*Cassine transvaalensis* (Burt Davy) Codd)  
 (*Crocoxydon transvaalense* (Burt Davy) N.Robson)

**GYMNOSPORIA (Wight & Arn.) Hook.f.**

- buxifolioides** Loes. N  
**heterophylla** (Eckl. & Zeyh.) Loes. Co N S  
 (*Maytenus heterophylla* (Eckl. & Zeyh.) N.Robson subsp.  
*heterophylla*)  
**putterlickioides** Loes. N E S  
 (*Maytenus putterlickioides* (Loes.) Exell & Mendonça)  
**senegalensis** (Lam.) Loes. Nw Co N E Ls W  
 (*Maytenus senegalensis* (Lam.) Exell)

**HIPPOCRATEA L.**

- africana** (Willd.) Loes. var. **richardiana** (Cambess.)  
 N.Robson = *Loeseneriella africana* var. *richardiana*  
**apocynoides** Welw. ex Oliv. = *Loeseneriella*  
 apocynoides var. *guineensis*  
**buchananii** Loes. = *Reissantia buchananii*  
**crenata** (Klotzsch) K.Schum. & Loes. = *Loeseneriella*  
 crenata  
**guineensis** Hutch. & Moss = *Loeseneriella apocynoides*  
 var. *guineensis*  
**indica** Willd. = *Reissantia indica*  
**pallens** Planch. ex Oliv. = *Apodostigma pallens*  
**parvifolia** Oliv. = *Elachyptera parvifolia*  
**ritschardii** (R.Wilczek) N.Robson = *Prionostemma*  
 delagoensis var. *ritschardii*  
**volkensis** Loes. = *Pristimera andongensis*

**LOESENERIELLA A.C.Sm.**

- africana** (Willd.) N.Hallé. var. **richardiana**  
 (Cambess.) N.Hallé Nw Co N E S  
 (*Hippocratea africana* (Willd.) Loes. var. *richardiana*  
 (Cambess.) N.Robson)  
**apocynoides** (Welw. ex Oliv.) N.Hallé ex J.Raynal var.  
**guineensis** (Hutch. & Moss) N.Hallé Lp  
 (*Hippocratea apocynoides* Welw. ex Oliv.)  
 (*Hippocratea guineensis* Hutch. & Moss)  
**crenata** (Klotzsch) N.Hallé S  
 (*Hippocratea crenata* (Klotzsch) K.Schum. & Loes.)

**MAYTENUS Molina**

- acuminata** (L.f.) Loes. var. **acuminata** Nw N E  
**buchananii** (Loes.) R.Wilczek Nw Lp Ce  
**heterophylla** (Eckl. & Zeyh.) N.Robson subsp.  
*heterophylla* = *Gymnosporia heterophylla*  
**putterlickioides** (Loes.) Exell & Mendonça =  
*Gymnosporia putterlickioides*  
**senegalensis** (Lam.) Exell = *Gymnosporia senegalensis*  
**undata** (Thunb.) Blakelock Co N Ce E

- MYSTROXYLON** Eckl. & Zeyh.  
**aethiopicum** (Thunb.) Loes. Nw N Ce S W  
 (*Cassine aethiopica* Thunb.)
- PLEUROSTYLIA** Wight & Arn.  
**africana** Loes. Nw Ls S
- PRIONOSTEMMA** Miers  
**delagoensis** (Loes.) N.Hallé var. **ritschardii**  
 (R.Wilczek) N.Hallé Nw  
 (*Hippocratea ritschardii* (R.Wilczek) N.Robson)
- PRISTIMERA** Miers  
**andongensis** (Welw. ex Oliv.) N.Hallé. Lp Ce S  
 (*Hippocratea volkensis* Loes.)
- REISSANTIA** N.Hallé  
**buchananii** Loes. E S W  
 (*Hippocratea buchananii* Loes.)  
**indica** (Willd.) N.Hallé N S  
 (*Hippocratea indica* Willd.)
- SALACIA** L.  
**bussei** Loes. N W  
**chlorantha** Oliv. Nw  
 (*S. chlorantha* Oliv. subsp. *demeusei* (De Wild. & T.Durand) N.Hallé)  
*chlorantha* Oliv. subsp. *demeusei* (De Wild. & T.Durand) N.Hallé = *S. chlorantha*
- congolensis** De Wild. & T.Durand Lp  
**elegans** Welw. ex Oliv. Nw Lp  
**erecta** (G.Don) Walp. Lp  
**luebbertii** Loes. S  
**pynaertii** De Wild. Nw  
**rhodesiaca** Blakelock Nw Lp N Ce
- SIMIRESTRIS** N.Hallé  
**goetzei** (Loes.) N.Hallé ex R.Wilczek Distr.?

**CELTIDACEAE**

- CELTIS** L.  
**africana** Burm.f. Nw N Ce S  
*durandii* Engl. = *C. gomphophylla*  
**gomphophylla** Baker N  
 (*C. durandii* Engl.)
- CHAETACME** Planch.  
**aristata** Planch. N Ce S

- TREMA** Lour.  
*guineensis* (Schumach. & Thonn.) Ficalho =  
 T. orientalis  
**orientalis** (L.) Blume Nw N E S  
 (*T. guineensis* (Schumach. & Thonn.) Ficalho)

**CERATOPHYLLACEAE**

- CERATOPHYLLUM** L.  
**demersum** L. var. **demersum** Lp Co N E Ce S

**CHENOPODIACEAE**

- ATRIPLEX** L.  
**amboensis** Schinz W
- CHENOPODIUM** L.  
**\*album** L. Ls S  
**\*ambrosioides** L. Nw N E Ls S W  
**\*murale** L. S  
**\*opulifolium** Schrad. ex Koch & Ziz. N  
**procerum** Hochst. ex Moq. N  
**schraderianum** Roem. & Schult. S
- SUAEDA** Forssk. ex J.F.Gmel.  
 cf. **merxmuelleri** Aellen W

**CHRYSOBALANACEAE**

- CHRYSOBALANUS** L.  
**icaco** L. subsp. **atacorensis** (A.Chev.) F.White Nw
- HIRTELLA** L.  
*bangweolensis* R.E.Fr. = *Magnistipula butayei* subsp.  
*bangweolensis*  
*eglandulosa* Greenway = *Magnistipula sapinii*
- MAGNISTIPULA** Engl.  
**butayei** De Wild. subsp. **bangweolensis** (R.E.Fr.)  
 F.White Nw Co N Ce  
 (*Hirtella bangweolensis* R.E.Fr.)  
**sapinii** De Wild. Nw W  
 (*Hirtella eglandulosa* Greenway)
- MARANTHES** Blume  
**floribunda** (Baker) F.White Nw N Ce E  
 (*Parinari polyandra* Benth. subsp. *floribunda* (Baker)  
 R.A.Graham)  
**goetzeniana** (Engl.) Prance N  
 (*Parinari goetzeniana* Engl.)

- PARINARI** Aubl.  
**capensis** Harv. subsp. **capensis** Nw N Ce W  
**curatellifolia** Planch.  
 ex Benth. Nw Co Lp N Ce E Ls S W  
**excelsa** Sabine Nw N  
*goetzeniana* Engl. = *Maranthes goetzeniana*  
*polyandra* Benth. subsp. *floribunda* (Baker)  
 R.A.Graham = *Maranthes floribunda*

**CLUSIACEAE (Guttiferae, incl. Hypericaceae)**

- GARCINIA** L.  
**buchneri** Engl. Nw Ce  
**huillensis** Welw. ex Oliv. Nw N Ce  
**livingstonei** T.Anderson Co N Ce E S W  
**kingaensis** Engl. N  
 (*G. mlanjensis* Dunkley)  
*mlanjensis* Dunkley = *G. kingaensis*  
**pachyclada** N.Robson N  
**punctata** Oliv. Nw

<b>smearthmannii</b> (Planch. & Triana) Oliv.	Nw Co N
<b>volkensis</b> Engl.	Co Lp Ce
<b>HARUNGANA</b> Lam.	
<b>madagascariensis</b> Lam. ex Poir.	Nw N
<b>HYPERICUM</b> L.	
<b>conjungens</b> N.Robson	N
( <i>H. milne-redheadii</i> Gilli)	
<b>lalandii</b> Choisy	Nw N Ce S
<i>milne-redheadii</i> Gilli = <i>H. conjungens</i>	
<b>oligandrum</b> Milne-Redh.	Nw N
<b>peplidifolium</b> A.Rich.	Nw N
<b>quartinianum</b> A.Rich.	N
<b>revolutum</b> Vahl	N
<b>roeperanum</b> Schimp. ex A.Rich.	Nw
<b>PSOROSPERMUM</b> Spach	
<b>baumii</b> Engl.	Nw N S W
<b>febrifugum</b> Spach	Nw N E Ls S
<b>mechowii</b> Engl.	Nw
<b>SYMPHONIA</b> L.f.	
<b>globulifera</b> L.f.	Nw

**COMBRETACEAE**

<b>COMBRETUM</b> Loefl.	
<b>acutifolium</b> Exell	Nw N
<b>adenogonium</b> Steud. ex A.Rich.	Nw Co N Ce E Ls S
( <i>Combretum fragrans</i> F.Hoffm.)	
( <i>C. ghasalense</i> Engl. & Diels)	
<b>albopunctatum</b> Suess.	S W
<b>apiculatum</b> Sond. subsp. <b>apiculatum</b>	N Ce E Ls S W
<b>apiculatum</b> Sond. subsp. <b>leutweinii</b> (Schinz) Exell	E
<b>aureonitens</b> Engl.	Lp
<i>baumii</i> Engl. & Gilg = <i>C. platypetalum</i> subsp. <i>baumii</i>	
<b>celastroides</b> Welw. ex M.A.Lawson subsp.	
<b>celastroides</b>	Co N Ls S W
<b>celastroides</b> Welw. ex M.A.Lawson subsp. <b>laxiflorum</b>	
(Welw. ex M.A.Lawson) Exell	Nw N
( <i>C. laxiflorum</i> Welw. ex M.A.Lawson)	
<b>collinum</b> Fresen subsp. <b>elgonense</b> (Exell)	
Okafor	Nw N E Ls S W



*Combretum obovatum* (Combretaceae), at Chinzombo Research Station, Luangwa Valley.

( <i>C. mechowianum</i> O.Hoffm.)	
<b>elaegnoides</b> Klotzsch	Ce E S W
( <i>C. stevensonii</i> Exell)	
<i>engleri</i> Schinz = <i>C. schumannii</i>	
<b>erythrophyllum</b> (Burch.) Sond.	N
( <i>C. glomeruliflorum</i> Sond.)	
<i>fragrans</i> F.Hoffm. = <i>C. adenogonium</i>	
<i>ghasalense</i> Engl. & Diels = <i>C. adenogonium</i>	
<b>gillettianum</b> Liben	N
<i>glomeruliflorum</i> Sond. = <i>C. erythrophyllum</i>	
<b>gossweilerii</b> Exell	Nw Co Lp N W
<b>hereroense</b> Schinz	Ls S W
( <i>C. transvaalense</i> Schinz)	
<b>imberbe</b> Wawra	N E Ls S W
( <i>C. truncatum</i> Welw. & M.A.Lawson)	
<b>kirkii</b> M.A.Lawson	S
<b>lasiocarpum</b> Engl. & Diels	S
<i>laxiflorum</i> Welw. ex M.A.Lawson = <i>C. celastroides</i>	
subsp. <i>laxiflorum</i>	
<i>mechowianum</i> O.Hoffm. = <i>C. collinum</i> subsp. <i>elgonense</i>	
<b>microphyllum</b> Klotzsch	N E Ls S
( <i>C. paniculatum</i> Vent. subsp. <i>microphyllum</i> (Klotzsch)	
Wickens)	
<b>molle</b> R.Br.	Nw N E Ls S W
( <i>C. splendens</i> Engl.)	
<b>mossambicense</b> (Klotzsch) Engl.	Co N Ce E Ls S W
<b>mweroense</b> Baker	N
<i>oatesii</i> Rolfe = <i>C. platypetalum</i> subsp. <i>oatesii</i>	
<b>obovatum</b> F.Hoffm.	N Ce E Ls S
<b>padoides</b> Engl. & Diels	Ls
<i>paniculatum</i> Vent. subsp. <i>microphyllum</i> (Klotzsch)	
Wickens = <i>C. microphyllum</i>	



A flowering shoot of *Combretum obovatum* bearing white terminal petaloid leaves.

**pentagonum** M.A.Lawson N  
**platypetalum** Welw ex M.A.Lawson subsp. **baumii**  
 (Engl. & Gilg) Exell Nw Co  
 (*C. baumii* Engl. & Gilg)  
**platypetalum** Welw ex M.A.Lawson subsp. **oatesii**  
 (Rolfe) Exell Lp N  
 (*C. oatesii* Rolfe)  
**platypetalum** Welw ex M.A.Lawson subsp.  
**platypetalum** Nw N Ce S W  
**platypetalum** Welw ex M.A.Lawson subsp. **virgatum**  
 (Welw ex M.A.Lawson) Exell N  
**psidioides** Welw. subsp.  
**psidioides** Nw Lp N Ce E Ls S W  
**psidioides** Welw. subsp. **psilophyllum** Wickens N  
**schumannii** Engl. N S W  
 (*C. engleri* Schinz)  
**sericeum** G.Don N Ce Ls S  
*splendens* Engl. = *C. molle*  
*stevensonii* Exell = *C. eleagnoides*  
*transvaalense* Schinz = *C. hereroense*  
*truncatum* Welw. & M.A.Lawson = *C. imberbe*  
**zeyheri** Sond. Nw N Ce E Ls S W

**MEIOSTEMON** Exell & Stace

**tetrandrus** (Exell) Exell & Stace subsp. **australis**  
 Exell S  
**tetrandrus** (Exell) Exell & Stace subsp. **tetrandrus** N

**PTELEOPSIS** Engl.

**anisoptera** (Welw. ex M.A.Lawson) Engl.  
 & Diels Nw N W Ls S  
**myrtifolia** (M.A.Lawson) Engl. & Diels N S  
**pteleopsoides** (Exell) Vollesen N  
 (*Terminalia pteleopsoides* Exell)

**TERMINALIA** L.

**brachystemma** Welw. ex Hiern subsp.  
**brachystemma** Nw Co E Ls S  
**brachystemma** Welw. ex Hiern subsp. **sessilifolia**  
 (R.E.Fr.) Wickens Lp  
**erici-rosenii** R.E.Fr. Co Lp N  
**griffithsiana** Liben Nw  
**kaiserana** F.Hoffm. N  
**mollis** M.A.Lawson Nw N Ls S  
**prunioides** M.A.Lawson Ce S  
*pteleopsoides* Exell = *Pteleopsis pteleopsoides*  
**randii** Baker f. Ce E S W  
**sambesiaca** Engl. & Diels N  
**sericea** Burch. ex DC. N Ce E Ls S W  
**stenostachya** Engl. Nw N Ce Ls S  
**stuhlmannii** Engl. N Ce E S W  
**trichopoda** Diels N E Ls S W

**CONNARACEAE**

**AGELAEA** Sol. ex Planch.

*heterophylla* Gilg = *A. pentagyna*  
**pentagyna** (Lam.) Baill. N

(*A. heterophylla* Gilg)  
 (*A. ugandensis* Schellenb.)  
*ugandensis* Schellenb. = *A. pentagyna*

**BURTTIA** Baker f. & Exell

**prunioides** Baker f. & Exell N

**BYRSOCARPUS** Schumach. & Thonn.

*coccineus* Schumach. = *Rourea coccinea*  
*orientalis* (Baill.) Baker = *Rourea orientalis*

**JAUNDEA** Gilg

*pinnata* (P.Beauv.) Schellenb. = *Rourea thomsonii*

**ROUREA** Aubl.

**coccinea** (Thonn. ex Schumach.) Benth. N W  
 (*Byrsocarpus coccineus* Schumach.)  
**minor** (Gaertn.) Alston N  
 (*Santaloides afzelii* (Planch.) Schellenb.)  
**orientalis** Baill. Nw N E Ls S W  
 (*Byrsocarpus orientalis* (Baill.) Baker)  
**thomsonii** (Baker) Jongkind N  
 (*Jaundea pinnata* (P.Beauv.) Schellenb.)

**SANTALOIDES** Schellenb.

*afzelii* (Planch.) Schellenb. = *Rourea minor*

**CONVOLVULACEAE**

**ASTRIPOMOEA** A. Meeuse

**lachnosperma** (Choisy) A.Meeuse Ls S  
 (*Astrochlaena lachnosperma* (Choisy) Hallier f.)  
**malvacea** (Klotzsch) A.Meeuse var.  
**malvacea** Nw Co N Ce Ls E S  
**malvacea** (Klotzsch) A.Meeuse var. **volkensii**  
 (Dammer) Verdc. Co N Ce  
 (*Astrochlaena volkensii* Dammer)

**ASTROCHLAENA** Hallier f.

*lachnosperma* (Choisy) Hallier f. = *Astripomoea*  
*lachnosperma*  
*volkensii* Dammer = *Astripomoea malvacea* var.  
*volkensii*

**BONAMIA** Thouars

*minor* Hallier f. = *B. spectabilis*  
**spectabilis** (Choisy) Hallier f. Co Lp N Ce Ls S W  
 (*B. minor* Hallier f.)

**CONVOLVULUS** L.

*aschersonii* Engl. = *C. sagittatus* var. *aschersonii*  
*brasiliensis* L. = *Ipomoea pes-caprae*  
**farinosus** L. Ls  
 (*C. schweinfurthii* Engl.)  
**sagittatus** Thunb. var. **aschersonii** (Engl.) Verdc. N S  
 (*C. aschersonii* Engl.)  
**sagittatus** Thunb. var. **sagittatus** Co N Ce Ls S  
*schweinfurthii* Engl. = *C. farinosus*

**CUSCUTA L.**

- australis** R.Br. Ce S  
**campestris** Yunck. Co Ls S  
**cassyoides** Engelm. N  
**kilimanjari** Oliv. var. **kilimanjari** N  
 (*C. ndorensis* Schweinf.)  
*ndorensis* Schweinf. = *C. kilimanjari* var. *kilimanjari*  
**planiflora** Ten. var. **approximata** (Bab.) Engelm. Nw N  
**planiflora** Ten. var. **planiflora** N Ls S

**EVOLVULUS L.**

- alsinoides** (L.) L. Nw N Ce Ls S W  
**nummularius** (L.) L. N

**FALKIA Thunb.**

- oblongata** Bernh. ex C.Krauss Ce

**HEWITTIA Wight & Arn.**

- malabarica** (L.) Suresh N Ls  
 (*H. scandens* (Milne) Mabb.)  
*scandens* (Milne) Mabb. = *H. malabarica*

**IPOMOEA L.**

- alpina* Rendle = *I. linosepala* subsp. *alpina*  
*amoena* Choisy = *I. heterotricha*  
**aquatica** Forssk. Nw Co Lp N E S W  
*arachnoidea* Choisy = *I. wightii* var. *wightii*  
**asarifolia** (Desr.) Roem. & Schult. W  
 (*I. repens* Lam.)  
**bakeri** Britten N  
 (*I. discolor* Baker)  
**barteri** Baker var. **cordifolia** Hallier f. Nw N  
 (*I. humefera* Rendle & Britten)  
**\*batatas** (L.) Lam. Nw Co Lp N Ce E Ls S W  
**blepharophylla** Hallier f. N Ce Ls S  
 (*I. glossophylla* Chiov.)  
**bolusiana** Schinz Nw N S W  
**cairica** (L.) Sweet Nw Lp N Ce E Ls S  
**chloroneura** Hallier f. Nw W  
**chrysochaetia** Hallier f. Nw N Ce  
 (*I. pharbitiformis* Baker)  
**coptica** (L.) Roth ex Roem. & Schult. var.  
**coptica** N E Ls S W  
 (*I. dissecta* Willd.)  
**coscinosperma** Hochst. ex Choisy N  
**crassipes** Hook. var. **crassipes** Verdc. Nw N Ce S  
**crepidiformis** Hallier f. var. **microcephala**  
 (Hallier f.) Verdc. N  
**crepidiformis** Hallier f. var. **minor** Rendle N  
**decora** Hochst. ex Choisy Co Ls S W  
**dichroa** Hochst. ex Choisy Ls S  
*discolor* Baker = *I. bakeri*  
*dissecta* Willd. = *I. coptica* var. *coptica*  
**eriocarpa** R.Br. N N Ls S  
 (*I. hispida* (Vahl) Roem. & Schult.)  
**fanshawei** Verdc. W  
**fulvicaulis** (Hochst. ex Choisy) Boiss. ex Hallier f.  
 var. **asperifolia** Hallier f. N

- fulvicaulis** (Hochst. ex Choisy) Boiss. ex Hallier f.  
 var. **fulvicaulis** Nw N  
**fulvicaulis** (Hochst. ex Choisy) Boiss. ex Hallier f.  
 var. **heterocalyx** (Schulze-Menz) Verdc. N  
*glossophylla* Chiov. = *I. blepharophylla*  
**hederifolia** L. Co  
*heterophylla* R.Br. = *I. polymorpha*  
**heterotricha** Didr. N  
 (*I. amoena* Choisy)  
*hispida* (Vahl) Roem. & Schult. = *I. eriocarpa*  
**hochstetteri** House Ls S  
**holubii** Baker Ce E L S  
 (*Turbina holubii* (Baker) A.Meeuse)  
**humidicola** Verdc. N  
*humefera* Rendle & Britten = *I. barteri* var. *cordifolia*  
**involucrata** P.Beauv. var. **involucrata** Nw N Ls S  
**involucrata** P.Beauv. var. **operosa** (Wright) Hallier f. N  
*kentrocarpa* Hochst. = *I. ochracea*  
**kituensis** Vatke N Ce E S  
 (*I. nyikensis* Hallier f.)  
**lapathifolia** Hallier f. var. **lapathifolia** N E Ls S  
**leucanthemum** (Klotzsch) Hallier f. N Ls S W  
**linosepala** Hallier f. subsp. **alpina** (Rendle)  
 Lejoly & Lisowski N Lp  
 (*I. alpina* Rendle)  
**mauritiana** Jacq. Nw  
 (*I. paniculata* (L.) R.Br.)  
**milnei** Verdc. N  
*nyikensis* Hallier f. = *I. kituensis*  
**obscura** (L.) Ker Gawl. Nw N Ce E S W  
**ochracea** (Lindl.) Sweet N  
 (*I. kentrocarpa* Hochst.)  
*odontosepala* Baker = *I. tuberculata* var. *odontosepala*  
**oenotherae** (Vatke) Hallier f. Co S  
*paniculata* (L.) R.Br. = *I. mauritiana*  
**papilio** Hallier f. Ls S  
**parasitica** (Kunth) G.Don W  
**pes-caprae** (L.) Sweet subsp. **brasiliensis** (L.)  
 Ooststr. N Ce  
 (*Convolvulus brasiliensis* L.)  
**pes-tigridis** L. var. **pes-tigridis** Co N E S W  
**pes-tigridis** L. var. **strigosa** (Hallier f.) Rendle Co Ce  
*pharbitiformis* Baker = *I. chrysochaetia*  
**pileata** Roxb. N E  
**plebeia** R.Br. subsp. **africana** A.Meeuse Co E Ls S W  
**polymorpha** Roem. & Schult. N  
 (*I. heterophylla* R.Br.)  
**prismatosyphon** Welw. N  
**protea** Britten & Rendle N  
**purpurea** (L.) Roth Co N W  
**recta** De Wild. Nw Lp E  
*repens* Lam. = *I. asarifolia*  
**richardsiae** Verdc. Nw  
*riparia* G.Don = *I. rubens*  
**rubens** Choisy Nw N Ce S W  
 (*I. riparia* G.Don)  
**shirambensis** Baker Nw N Ce E S W  
**shupangensis** Baker Co

- sinensis** (Desr.) Choisy subsp. **blepharosepala**  
(Hochst. ex A.Rich.) Verdc. ex A.Meeuse W  
**sinensis** (Desr.) Choisy subsp. **sinensis** E S  
*stellaris* Baker = *I. venosa* subsp. *stellaris*  
**stenosiphon** Hallier f. Co N E  
(*Turbina stenosiphon* (Hallier f.) A.Meeuse)  
**tenuipes** Verdc. N S  
**tenuirostris** Steud. & Choisy subsp. **tenuirostris** Co Lp  
**tuberculata** Ker Gawl. var. **odontosepala** (Baker)  
Verdc. W  
(*I. odontosepala* Baker)  
**tuberculata** Ker Gawl. var. **tuberculata** W  
**\*turbinata** Lag. N  
**venosa** (Desr.) Roem. & Schult. subsp. **stellaris**  
(Baker) Verdc. S  
(*I. stellaris* Baker)  
**venosa** (Desr.) Roem. & Schult. subsp. **venosa** W  
**verbascoidea** Choisy Nw N Ce E S W  
**vernalis** R.E.Fr. Nw Co N Ce S W  
**welwitschii** Vatke ex Hallier f. Nw N E S W  
**wightii** (Wall.) Choisy var. **wightii** E  
(*I. arachnoidea* Choisy)
- JACQUEMONTIA** Choisy  
**tamnifolia** (L.) Griseb. Ce E Ls S W
- LEPISTEMON** Blume  
**owariense** (P.Beauv.) Hallier f. Nw N E
- MERREMIA** Dennst.ex Endl.  
*alatipes* Dammer = *Xenostegia tridentata* subsp. *alatipes*  
*angustifolia* Jacq. = *Xenostegia tridentata* subsp.  
*angustifolia*  
**hederacea** (Burm.f.) Hallier f. S  
**pinnata** (Choisy) Hallier f. N E S  
**pterygocaulos** (Choisy)  
Hallier f. Nw Co Lp N Ce E S W  
**stellata** Rendle Nw  
*tridentata* (L.) Hallier f. subsp. *alatipes* (Dammer)  
Verdc. = *Xenostegia tridentata* subsp. *alatipes*  
*tridentata* (L.) Hallier f. subsp. *angustifolia* (Jacq.) van  
Ooststr. = *Xenostegia tridentata* subsp. *angustifolia*  
**xanthophylla** Hallier f. E
- PARALEPISTEMON** Lejoly & Lisowski  
**shirensis** (Oliv.) Lejoly & Lisowski C E Ls S  
(*Turbina shirensis* (Oliv.) A.Meeuse)
- SEDDERA** Hochst.  
**suffruticosa** (Schinz) Hallier f. var. **suffruticosa** S
- STICTOCARDIA** Hallier f.  
**beraviensis** (Vatke) Hallier f. Nw Co
- TURBINA** Rafn.  
*holubii* (Baker) A.Meeuse = *Ipomoea holubii*  
*shirensis* (Oliv.) A.Meeuse = *Paralepistemon shirensis*  
*stenosiphon* (Hallier f.) A.Meeuse = *Ipomoea stenosiphon*

- XENOSTEGIA** D.F.Austin & Staples  
**tridentata** (L.) D.F.Austin & Staples subsp. **alatipes**  
(Dammer) D.F.Austin & Staples N  
(*Merremia alatipes* Dammer)  
(*Merremia tridentata* (L.) Hallier f. subsp. *alatipes*  
(Dammer) Verdc.)  
**tridentata** (L.) D.F.Austin & Staples subsp. **angustifolia**  
(Jacq.) D.F.Austin & Staples Co Lp N Ce E  
(*Merremia angustifolia* Jacq.)  
(*Merremia tridentata* (L.) Hallier f. subsp. *angustifolia*  
(Jacq.) van Ooststr.)

## CORNACEAE

- AFROCRANIA** (Harms) Hutch.  
**volkensisii** (Harms) Hutch. N

## CRASSULACEAE

- CRASSULA** L.  
**alba** Forssk. N  
**expansa** Dryand. subsp. **fragilis** (Baker) Tölken S  
(*C. fragilis* Baker var. *fragilis*)  
*fragilis* Baker var. *fragilis* = *C. expansa* subsp. *fragilis*  
**pentandra** (Royle ex Edgew.) Schönland N  
**rhodesica** (Merxm.) Wickens & Bywater S  
**schimperii** Fisch. & C.A.Mey. subsp. **schimperii** N  
**vaginata** Eckl. & Zeyh. Nw N Ce

- KALANCHOE** Adans.  
**brachyloba** Welw. ex Britten Co N  
**crenata** (Andr.) Haw. subsp. **crenata** Nw N  
**crenata** (Andr.) Haw. subsp. **nyassensis** R.Fern. Ls  
**lanceolata** (Forssk.) Pers. Co N E Ls S W  
**sexangularis** N.E.Br. var. **sexangularis** S

## CUCURBITACEAE

- ACANTHOSICYOS** Welw. ex Hook.f.  
**naudinianus** (Sond.) C.Jeffrey S W
- BAMBEKEA** Cogn.  
*bequaertii* De Wild. = *B. racemosa*  
**racemosa** Cogn. N  
(*B. bequaertii* De Wild.)
- CITRULLUS** Eckl. & Zeyh.  
**lanatus** (Thunb.) Matsum. & Nakai N E S
- COCCINIA** Wight & Arn.  
**adoensis** (A.Rich.) Cogn. Co N Ce E S W  
**baiteri** (Hook.f.) Keay Co  
**mildbraedii** Harms N
- CORALLOCARPUS** Welw. ex Hook.f.  
**bainesii** (Hook.f.) A.Meeuse W  
**boehmii** (Cogn.) C.Jeffrey Co N Ls S  
**wildii** C.Jeffrey W

<b>CTENOLEPIS</b> Hook.f.	
<i>cerasiformis</i> (Stocks) Hook.f.	S W
<b>CUCUMELLA</b> Chiov.	
<i>bryoniifolia</i> (Merxm.) C.Jeffrey	N
<i>engleri</i> (Gilg) C.Jeffrey	Ce
<b>CUCUMIS</b> L.	
<i>africanus</i> L.f.	N
<i>anguria</i> L.	Co N Ls S W
<i>ficifolius</i> A.Rich.	N
<i>melo</i> L.	Ce E
<i>hirsutus</i> Sond.	Co N Ce E S
<i>humifructus</i> Stent	N S
<i>metuliferus</i> E.Mey. ex Naudin	N E S W
<i>myriocarpus</i> Naudin subsp. <b>myriocarpus</b>	N
<i>sacleuxii</i> Paill. & Bois	N
<i>zeyheri</i> Sond.	S
<b>CUCURBITA</b> L.	
* <i>moschata</i> (Duchesne ex Lam.) Duchesne ex Poir.	E
<b>CYCLANTHEROPSIS</b> Harms	
<i>parviflora</i> (Cogn.) Harms	S W
<b>DIPLOCYCLOS</b> (Engl.) Post & Kuntze	
<i>decipiens</i> (Hook.f.) C.Jeffrey	Nw N
<b>EUREIANDRA</b> Hook.f.	
<i>eburnea</i> C.Jeffrey	N
<i>fasciculata</i> (Cogn.) C.Jeffrey	Ls
<i>lasiandra</i> C.Jeffrey	N
<i>leucantha</i> C.Jeffrey	N
<b>KEDROSTIS</b> Medik.	
<i>foetidissima</i> (Jacq.) Cogn.	Ls S W
<i>hirtella</i> (Naudin) Cogn.	E S
<i>leloja</i> (J.F.Gmel.) C.Jeffrey	Ls
<b>LAGENARIA</b> Ser.	
<i>breviflora</i> (Benth.) Roberty	N Lp
<i>siceraria</i> (Molina) Standl.	Ls W
<i>sphaerica</i> (Sond.) Naudin	Lp N E S
<b>LUFFA</b> Mill.	
<i>cylindrica</i> (L.) M.Roem.	N E Ls S
<b>MOMORDICA</b> L.	
<i>balsamina</i> L.	S W
<i>boivinii</i> Baill.	E
<i>cardiospermoides</i> Klotzsch	E Ls S W
<i>charantia</i> L.	Lp N E S W
<i>corymbifera</i> Hook.f.	E Ls S W
<i>foetida</i> Schumach.	Nw N Ce E
<i>kirkii</i> (Hook.f.) C.Jeffrey	N S W
<b>MUKIA</b> Arn.	
<i>maderaspatana</i> (L.) M.Roem.	Nw N E Ls S W

<b>OREOSYCE</b> Hook.f.	
<i>africana</i> Hook.f.	N W
<b>TELFAIRIA</b> Hook.	
<i>pedata</i> (Sims) Hook.	N
<b>TROCHOMERIA</b> Hook.f.	
<i>macrocarpa</i> (Sond.) Hook.f. subsp.	
<b>macrocarpa</b>	Co N Ce E S W
<i>multiflora</i> R.Fern. = T. polymorpha	
<b>polymorpha</b> (Welw.) Cogn.	Nw Lp E Ls S W
( <i>T. multiflora</i> R.Fern.)	
<i>subglabra</i> C.Jeffrey	Nw N
<b>ZEHNERIA</b> Endl.	
<i>marlothii</i> (Cogn.) R.Fern. & A.Fern.	Nw Ls S W
<i>minutiflora</i> (Cogn.) C.Jeffrey	Lp E
<i>scabra</i> (L.f.) Sond. subsp. <b>scabra</b>	Co N Ce
<i>thwaitesii</i> (Schweinf.) C.Jeffrey	N

**DICHAPETALACEAE**

<b>DICHAPETALUM</b> Thouars	
<i>bangii</i> (Didr.) Engl.	N
( <i>D. thonmeri</i> De Wild.)	
<i>bullockii</i> Hauman = <i>D. cymosum</i>	
<b>crassifolium</b> Chodat	Nw
<i>cymosum</i> (Hook.) Engl.	N
( <i>D. bullockii</i> Hauman)	
<i>huedelotii</i> (Planch. ex Oliv.) Baill.	Nw
( <i>D. whitei</i> Torre)	
<b>rhodesicum</b> Sprague & Hutch.	W
<i>thonneri</i> De Wild. = <i>D. bangii</i>	
<i>whitei</i> Torre = <i>D. huedelotii</i>	
<b>TAPURA</b> Aubl.	
<i>fischeri</i> Engl.	N

**DILLENACEAE**

<b>TETRACERA</b> L.	
<i>alnifolia</i> Willd.	N W
<i>masuiana</i> De Wild. & T.Durand	Lp N

**DIPSACACEAE**

<b>CEPHALARIA</b> Schrad. ex Roem. & Schult.	
<i>goetzei</i> Engl.	S
<i>integrifolia</i> Napper	E
<i>katangensis</i> Napper	Nw N
<i>pungens</i> Szabó	Co N Ce
<b>SCABIOSA</b> L.	
<i>columbaria</i> L.	Co N Ce Ls S

**DIPTEROCARPACEAE**

<b>MARQUESIA</b> Gilg	
<i>acuminata</i> (Gilg) R.E.Fr.	Nw Lp N
<i>macroura</i> Gilg	Nw Co N Ce



## MONOTES A.DC.

<b>adenophyllus</b> Gilg subsp. <b>delevoyi</b> (De Wild.) P.A.Duvign	N
<b>adenophyllus</b> Gilg subsp. <b>floccosus</b> P.A.Duvign.	Lp
<b>adenophyllus</b> Gilg subsp. <b>homblei</b> (De Wild.) P.A.Duvign	Nw W
<b>africanus</b> A.DC.	Nw Co N E W
<b>angolensis</b> De Wild.	Nw N W
<b>autenei</b> P.A.Duvign.	Nw
<b>dasyanthus</b> Gilg	Nw W
<b>discolor</b> R.E.Fr. var. <b>cordatus</b> (Hutch.) P.A.Duvign.	Co N Ce
<b>discolor</b> R.E.Fr. var. <b>discolor</b>	Co N Ce
<b>discolor</b> R.E.Fr. var. <b>lanatus</b> P.A.Duvign.	Nw
<b>elegans</b> Gilg	Nw Co N
<b>engleri</b> Gilg	N
<b>glaber</b> Sprague	Ls S W
<b>katangensis</b> (De Wild.) De Wild.	Co Lp N E Ls S
<b>magnificus</b> Gilg	Lp N
<b>redheadii</b> P.A.Duvign.	Nw

## DROSERACEAE

## ALDROVANDA L.

<b>vesiculosa</b> L.	Lp Ce
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## DROSERA L.

<b>affinis</b> Welw. ex Oliv.	Nw N Ce W W
<b>bequaertii</b> Taton	Nw Lp Ce
<b>burkeana</b> Planch.	Co N Ce Ls E S
<b>indica</b> L	N S
<b>madagascariensis</b> DC.	Nw N Ce S W

## EBENACEAE

## DIOSPYROS L.

<b>abyssinica</b> (Hiern) F.White subsp. <b>abyssinica</b>	Nw Co Lp N Ce E Ls S W
<b>abyssinica</b> (Hiern) F.White subsp. <b>chapmaniorum</b> F.White	N
<b>batocana</b> Hiern ( <i>D. xanthocarpa</i> Gürke)	Nw N Ce E Ls S W
<b>chamaethamnus</b> Dinter ex Mildbr.	W
<b>dawei</b> (Hutch.) Brenan = <i>D. natalensis</i>	
<b>gabunensis</b> Gürke	N
<b>hoyleana</b> F.White subsp. <b>hoyleana</b>	Nw
<b>kirkii</b> Hiern	Nw Co Lp N Ce E Ls S W
<b>lycioides</b> Desf. subsp. <b>sericea</b> (Bernh.) De Winter	Nw Co Lp N E Ls S W
<b>mespiliformis</b> Hochst. ex A.DC.	Nw Co Lp N Ce E Ls S W
<b>mweeroensis</b> F.White	N
<b>natalensis</b> (Harv.) Brenan ( <i>D. dawei</i> (Hutch.) Brenan) ( <i>D. nummularia</i> Brenan) ( <i>D. nyassae</i> Brenan)	Lp N Ce E
<b>nummularia</b> Brenan = <i>D. natalensis</i>	
<b>nyassae</b> Brenan = <i>D. natalensis</i>	
<b>pseudomespilus</b> Mildbr. subsp. <b>undabunda</b> (Hiern ex Greves) F.White	Nw W



*Monotes* sp. (Dipterocarpaceae), a tree in miombo woodland, along the Great North Road, Mkushi District.

( <i>D. undabunda</i> Hiern ex Greves)	
<b>quiloensis</b> (Hiern) F.White	N Ce E S W
<b>senensis</b> Klotzsch	N Ce E S
<b>squarrosa</b> Klotzsch	N Ce E S
<i>undabunda</i> Hiern ex Greves = <i>D. pseudomespilus</i> subsp. <i>undabunda</i>	
<b>virgata</b> (Gürke) Brenan	Nw N Ce S W
<b>whyteana</b> (Hiern) F.White	N
<i>xanthocarpa</i> Gürke = <i>D. batocana</i>	
<b>zombensis</b> (B.L.Burt) F.White	N Ce E

## EUCLEA Murray

<b>crispa</b> (Thunb.) Gürke	Nw N Ce E W
<b>divinorum</b> Hiern	Nw N Ce E S W
<b>natalensis</b> A.DC.	Nw N Ce E S
<b>racemosa</b> Murr. subsp. <b>schimperi</b> (A.DC.) F.White	Nw N Ce E S W

## ELATINACEAE

## BERGIA L.

<b>ammannioides</b> B.Heyne ex Roth	S W
<b>pentheriana</b> Keissl. ( <i>B. prostrata</i> Schinz)	S W
<b>polyantha</b> Sond.	S
<i>prostrata</i> Schinz = <i>B. pentheriana</i>	

## ERICACEAE

## AGARISTA D.Don ex G.Don

<b>salicifolia</b> G.Don	Nw N Ce
( <i>Agauria salicifolia</i> (Comm. ex Lam.) Hook.f.)	

## ERYTHROXYLACEAE

**AGAURIA** (DC.) Hook.f.  
*salicifolia* (Comm. ex Lam.) Hook.f. = *Agarista salicifolia*

**BLAERIA** L.  
*kingaensis* Engl. = *Erica kingaensis*

**ERICA** L.

**benguellensis** (Welw. ex Engl.) E.G.H.Oliv. var.  
**albescens** (R.Ross) E.G.H.Oliv. Nw  
(*Philippia benguellensis* (Welw. ex Engl.) Britten var.  
*albescens* R.Ross)

**benguelensis** (Welw. ex Engl.) E.G.H.Oliv. var.  
**benguelensis**  
(*Philippia benguelensis* (Welw. ex Engl.) Britten var.  
*benguelensis*)

**hexandra** (S.Moore) E.G.H.Oliv. Nw  
(*Philippia hexandra* S.Moore)

**kingaensis** Engl.

**mannii** (Hook.f.) Beentje subsp. **mannii** N  
(*Philippia mannii* (Hook.f.) Alm & Fries)

**mannii** (Hook.f.) Beentje subsp. **pallidiflora** (Engl.)  
E.G.H.Oliv. Distr.?  
(*Philippia pallidiflora* Engl.)

**microdonta** (C.W.Wright) E.G.H.Oliv. N  
(*Ericinella microdonta* (C.W.Wright) Alm & T.C.E.Fr.)

**ERICINELLA** Klotzsch  
*microdonta* (C.W.Wright) Alm & T.C.E.Fries = *Erica microdonta*

**PHILIPPIA** Klotzsch  
*benguelensis* (Welw. ex Engl.) Britten var. *albescens*  
R.Ross = *Erica benguelensis* var. *albescens*  
*benguelensis* (Welw. ex Engl.) Britten var. *benguelensis*  
R.Ross = *Erica benguelensis* var. *benguelensis*  
*hexandra* S.Moore = *Erica hexandra*  
*mannii* (Hook.f.) Alm & Fries = *Erica mannii*  
*pallidiflora* Engl. = *Erica mannii* subsp. *pallidiflora*

**ERYTHROXYLACEAE**

**ERYTHROXYLUM** P.Browne  
**emarginatum** Thonn. Nw Co N E S W  
**zambesiicum** N.Robson N Ce S W

**EUPHORBIACEAE**

**ACALYPHA** L.  
**acrogyna** Pax Lp Ce  
**allenii** Hutch. Co N Ce E S W  
**ambigua** Pax Nw Co Lp N Ce  
(*A. homblei* De Wild.)  
**chirindica** S.Moore Nw Co N E Ls S W  
**ciliata** Forssk. W Ls S  
**clutoides** Radcl.-Sm. Nw  
**crenata** Hochst. ex A.Rich. Co N Ls S  
**dikuluwensis** P.A.Duvign & de Wit Nw  
*dumetorum* Müll.Arg. = *A. fuscescens*  
**fimbriata** Schumach. & Thonn. Co Ce E S

## EUPHORBIACEAE

**fuscescens** Müll.Arg. Co Lp Ce S  
(*A. dumetorum* Müll.Arg.)

*homblei* De Wild. = *A. ambigua*

**indica** L. Nw S

**manniana** Müll.Arg. Nw N

**ornata** Hochst. ex A.Rich. Nw Lp Ce E Ls S W

**paucifolia** Baker & Hutch. N E

**peduncularis** E.Mey. ex Meisn. N

**polymorpha** Müll.Arg. Nw N Ce S

**psilostachya** Hochst. ex A.Rich. var.

**psilostachya** Nw N Ce E

**psilostachya** Hochst. ex A.Rich. var. **glandulosa**  
Hutch. N

**segetalis** Müll.Arg. E

*senensis* Klotzsch = *A. villicaulis*

**villicaulis** Hochst. ex A.Rich. N

(*A. senensis* Klotzsch)

**welwitschiana** Müll.Arg. Lp

**wilkesiana** Müll.Arg. Ls

**ALCHORNEA** Sw.

**hirtella** Benth. Nw N

**laxiflora** (Benth.) Pax & K.Hoffm. Co N Ls

**occidentalis** (Müll.Arg.) Pax & K.Hoffm. Nw S W

**yambuyaensis** De Wild. Nw N Ce S

**ALEURITES** J.R.Forst. & G.Forst.  
*montana* (Lour.) Wilson = *Vernicia montana*

**ANTIDESMA** L.

**membranaceum** Müll.Arg. Co Lp

**rufescens** Tul. Nw N Ce E S W

**venosum** E.Mey. ex Tul. Nw Co Lp E S

**vogelianum** Müll.Arg. Nw N Ce

**ARGOMUELLERA** Pax

**macrophylla** Pax N

**BRIDELIA** Willd.

**cathartica** Bertol. f. Nw Lp N Ce E S W

**duvigneaudii** J.Léonard Nw Lp Ce W

**ferruginea** Benth. Nw

**micrantha** (Hochst.) Baill. Nw Lp N Ce E S W

**mollis** Hutch. E S

**CAPERONIA** A.St-Hil.

**fistulosa** Beille Lp S W

**stuhmannii** Pax Nw N E S

**CHAETOCARPUS** Thwaites

**africanus** Pax Nw

**CHAMAESYCE** Gray

*hirta* (L.) Millsp. = *Euphorbia hirta*

*inaequilatera* (Sond.) Soják var. *inaequilatera* =

*Euphorbia inaequilatera* var. *inaequilatera*

*mossambicensis* (Klotzsch & Garcke) Koutnik =

*Euphorbia mossambicensis*

*prostrata* (Aiton) Small = *Euphorbia prostrata*

<i>tettensis</i> (Klotzsch) Koutnik = <i>Euphorbia tettensis</i>	
<i>zambesiana</i> (Benth.) Koutnik var. <i>zambesiana</i> = <i>Euphorbia zambesiana</i> var. <i>zambesiana</i>	
<b>CHROZOPHORA</b> Neck. ex A.Juss.	
<b>plicata</b> (Vahl) A.Juss.	Nw E S W
<b>CLEISTANTHUS</b> Hook.f. ex Planch.	
<b>milleri</b> Dunkley	Nw N Ce
<b>polystachyus</b> Hook.f.	Nw N E
<b>CLUTIA</b> L.	
<b>abyssinica</b> Jaub. & Spach var. <b>abyssinica</b>	Nw N Ce E
<b>abyssinica</b> Jaub. & Spach var. <b>pedicellaris</b> (Pax) Pax	N
<b>angustifolia</b> Knauf. & Pax	N
<b>benguelensis</b> Müll.Arg.	N
<b>monticola</b> S.Moore	Nw N
<b>paxii</b> Knauf. ex Pax	E
( <i>C. phyllanthoides</i> S.Moore)	
<i>phyllanthoides</i> S.Moore = <i>C. paxii</i>	
<b>swynnertonii</b> S.Moore	N
<b>whytei</b> Hutch.	Co N E
<b>CODIAEUM</b> A.Juss.	
<b>*variegatum</b> (L) A.Juss.	Ls
<b>CROTON</b> L.	
<b>gossweileri</b> Hutch.	W
<b>gratissimus</b> Burch.	N E Ls S W
( <i>C. zambesicus</i> Burch.)	
<b>leuconurus</b> Pax	Nw N S W
<b>longipedicellatus</b> J.Léonard	Co N S W
<b>macrostachyus</b> Hochst. ex Delile	N E
<b>megalobotrys</b> Müll.Arg.	N W Ce E
<b>megalocarpus</b> Hutch.	N Ls
<b>menyharthii</b> Pax	Ce S
<b>polytrichus</b> Pax subsp. <b>brachystachyus</b>	
Radcl.-Sm.	Lp S W
<b>pseudopulchellus</b> Pax	W
<b>scheffleri</b> Pax	N
<b>sylvaticus</b> Hochst.	N
<i>zambesicus</i> Burch. = <i>C. gratissimus</i>	
<b>DALECHAMPIA</b> L.	
<b>capensis</b> A.Spreng.	N
<b>scandens</b> L.	N
<b>DRYPETES</b> Vahl	
<b>gerrardii</b> Hutch. var. <b>gerrardii</b>	E
<b>gerrardii</b> Hutch. var. <b>tomentosa</b> Radcl.-Sm.	Co S
<b>mossambicensis</b> Hutch.	Ce E Ls S
<b>ERYTHROCOCCA</b> Benth.	
<b>angolensis</b> (Müll.Arg.) Prain	Nw W
<b>atrovirens</b> (Pax) Prain	Lp
<b>menyharthii</b> (Pax) Prain	Nw Ce E S
<b>polyandra</b> (Pax & K.Hoffm.) Prain	N
<b>trichogyne</b> (Müll.Arg.) Prain	Co N E Ls S
<b>welwitschiana</b> (Müll.Arg.) Prain	Nw Lp

<b>EUPHORBIA</b> L.	
<b>ampliphylla</b> Pax	N
<b>arrecta</b> N.E.Br.	N
<b>benthamii</b> Hiern	N Ce S W
<b>bongensis</b> Kotschy & Peyr.	N
<b>caractarum</b> S.Carter	N
<b>cooperi</b> N.E.Br. ex A.Berger var. <b>calidicola</b>	
L.C.Leach	E S
<b>cooperi</b> N.E.Br. ex A.Berger var. <b>ussanguensis</b>	
(N.E.Br.) L.C.Leach	Lp Ce E
<b>crotonoides</b> Boiss. subsp. <b>crotonoides</b>	Ls S W
<b>cyathophora</b> J.Murray	Co Ls W
<b>cyparissiioides</b> Pax	Nw N Ce
<b>debilisipina</b> L.C.Leach	Ls
<b>decidua</b> P.R.O.Bally & L.C.Leach	Co N Ce
<b>depauperata</b> S.Carter var. <b>depauperata</b>	N
<b>depauperata</b> S.Carter var. <b>trachycarpa</b> (Pax)	
S.Carter	N
<b>distinctissima</b> L.C.Leach	N
<b>eranthos</b> R.A.Dyer & Milne-Redh.	Co N
<b>erythrocephala</b> P.R.O.Bally & Milne-Redh.	Nw
<b>espinosa</b> Pax	E Ls S W
<b>eylesii</b> Rendle	S W
<b>fanshawei</b> L.C.Leach	Lp
<b>fortissima</b> L.C.Leach	S
<b>goetzei</b> Pax	N
<b>grantii</b> Oliv.	N
<b>griseola</b> Pax subsp. <b>griseola</b>	S
<b>griseola</b> Pax subsp. <b>mashonica</b> L.C.Leach	E
<b>griseola</b> Pax subsp. <b>zambiensis</b> L.C.Leach	Co N C
<b>heterophylla</b> L.	Co Ls S
<b>hirta</b> L.	Nw Co Lp N Ce E Ls S W
( <i>Chamaesyce hirta</i> (L.) Millsp.)	
<b>inaequilatera</b> Sond. var. <b>inaequilatera</b>	Ls S W
( <i>Chamaesyce inaequilatera</i> (Sond.) Soják var. <i>inaequilatera</i> )	
<b>indica</b> Lam.	N Ce S
<b>ingens</b> E.Mey. ex Boiss.	Nw Ls E S W
<b>inundaticola</b> L.C.Leach	E
<b>jubata</b> L.C.Leach	N
<b>luapulana</b> L.C.Leach	Lp
<b>lupatensis</b> N.E.Br.	N E S
<b>malevola</b> L.C.Leach	S
<b>matabelensis</b> Pax	Co Lp N E Ls S
<b>mossambicensis</b> (Klotzsch & Garcke) Boiss.	Ls S
( <i>Chamaesyce mossambicensis</i> (Klotzsch & Garcke) Koutnik)	
<b>mwiniungensis</b> L.C.Leach	Nw
<b>nyikae</b> Pax	N
<b>oatesii</b> Rolfe	Co Ls N S W
<b>papillosicapsa</b> L.C.Leach	Lp N
<b>*peplus</b> L.	Co
<b>perplexa</b> L.C.Leach var. <b>kasamana</b> L.C.Leach	N
<b>perplexa</b> L.C.Leach var. <b>perplexa</b>	N
<b>persistentifolia</b> L.C.Leach	S
<b>platycephala</b> Pax	Nw E S
<b>platyrrhiza</b> L.C.Leach	Nw
<b>polycnemoides</b> Boiss.	N S
<b>prostrata</b> Aiton	N E S
( <i>Chamaesyce prostrata</i> (Aiton) Small)	

<b>rubriflora</b> N.E.Br.	S
<b>ruficeps</b> S.Carter	Co Ce E
<b>schimperiana</b> S.Carter var. <b>pubescens</b> (N.E.Br.) S.Carter	N
<b>schimperiana</b> S.Carter var. <b>schimperiana</b>	N
<b>sereti</b> De Wild. subsp. <b>variantissima</b> L.C.Leach	Nw Ce
<b>speciosa</b> L.C.Leach	N
<b>spissiflora</b> S.Carter	S W
<b>systyloides</b> Pax subsp. <b>porcaticapsa</b> S.Carter	S
<b>tetracanthoides</b> Pax	N
<b>tettensis</b> Klotzsch	N E S
( <i>Chamaesyce tettensis</i> (Klotzsch) Koutnik)	
<b>tholicola</b> L.C.Leach	E
<b>thymifolia</b> L.	Co E
<b>*tirucalli</b> L.	N Ce E Ls S
<b>torta</b> Pax & K.Hoffm.	N
<b>transvaalensis</b> Schltr.	N Ce E S W
<b>whellanii</b> L.C.Leach	N
<b>williamsonii</b> L.C.Leach	Lp
<b>zambesiana</b> Benth. var. <b>zambesiana</b> ( <i>Chamaesyce zambesiana</i> (Benth.) Koutnik var. <i>zambesiana</i> )	Co Lp Ce
<b>EXCOECARIA</b> L.	
<b>bussei</b> (Pax) Pax	N Ce E S W
<b>FLUEGGEA</b> Willd.	
<b>virosa</b> (Roxb. ex Willd.) Voigt subsp.	
<b>virosa</b>	Nw Co Lp N Ce E Ls S W
( <i>Securinega virosa</i> (Roxb. ex Willd.) Pax & K.Hoffm.)	
<b>HYMENOCARDIA</b> Wall. ex Lindl.	
<b>acida</b> Tul. var. <b>acida</b>	Nw Lp N Ls S W
<b>acida</b> Tul. var. <b>mollis</b> (Pax) Radcl.-Sm.	Nw Lp N Ce E W
<b>ulmoides</b> Oliv.	Nw Lp N
<b>JATROPHA</b> L.	
<b>baumii</b> Pax	S W
<b>*curcas</b> L.	Nw Lp E S
<b>gossypiifolia</b> L. var. <b>elegans</b> (Pohl) Müll.Arg.	N
<b>macrophylla</b> Pax & K.Hoffm.	E
<b>multifida</b> L.	E Ls
<b>pachyrrhiza</b> Radcl.-Sm.	N S
<b>prunifolia</b> Pax	Nw N E
<b>schweinfurthii</b> Pax subsp. <b>zambica</b> Radcl.-Sm.	Ls
<b>seineri</b> Pax var. <b>seineri</b>	S W
<b>seineri</b> Pax var. <b>tomentella</b> Radcl.-Sm.	S
<b>MACARANGA</b> Thouars	
<b>capensis</b> (Baill.) Benth. ex Sim	N E
<b>kilimandscharica</b> Pax	N
<b>schweinfurthii</b> Pax	Nw
<b>MAESOBOTRYA</b> Benth.	
<b>floribunda</b> Benth. var. <b>hirtella</b> (Pax) Pax & K.Hoffm.	Nw
<b>MALLOTUS</b> Lour.	
<b>oppositifolius</b> (Geiseler) Müll.Arg. var.	
<b>oppositifolius</b>	Nw Ce

<b>MANIHOT</b> Mill.	
<b>*esculenta</b> Crantz	Nw Co Lp N Ce E Ls S W
<b>*glaziovii</b> Müll.Arg.	Lp E S
<b>MAPROUNEA</b> Aubl.	
<b>africana</b> Müll.Arg.	Nw Co Lp N Ce E Ls S W
( <i>M. vaccinioides</i> Pax)	
<i>vaccinioides</i> Pax = <i>M. africana</i>	
<b>MARGARITARIA</b> L.f.	
<b>discoidea</b> (Baill.) G.L.Webster	Nw Co N E S
( <i>Phyllanthus discoides</i> (Baill.) Müll.Arg.)	
<b>MICROCOCCA</b> Benth.	
<b>mercurialis</b> (L.) Benth.	Co N W
<b>MONADENIUM</b> Pax	
<b>capitatum</b> P.R.O.Bally	N
<b>discoideum</b> P.R.O.Bally	Co
<b>echinulatum</b> Stapf	N E Ls
<b>filiforme</b> (P.R.O.Bally) S.Carter	Lp
<b>friesii</b> N.E.Br.	N E Ls
<b>fwambense</b> N.E.Br.	N
<b>herbaceum</b> Pax	N
<b>hirsutum</b> P.R.O.Bally	N
<b>mafinense</b> Hargr.	N
<b>nervosum</b> P.R.O.Bally	Lp N
<b>orobanchoides</b> P.R.O.Bally	N
<b>parviflorum</b> N.E.Br.	N
<b>pedunculatum</b> S.Carter	N
<b>pseudoracemosum</b> P.R.O.Bally var. <b>lorifolium</b> var. P.R.O.Bally	N
<b>pubibundum</b> P.R.O.Bally var. <b>lanatum</b> S.Carter	Nw
<b>pubibundum</b> P.R.O.Bally var. <b>pubibundum</b>	Nw
<b>NEOBOUTONIA</b> Müll.Arg.	
<i>africana</i> (Müll.Arg.) Pax = <i>N. mannii</i>	
<b>macrocalyx</b> Pax	N
<b>mannii</b> Benth.	Nw N
( <i>N. africana</i> (Müll.Arg.) Pax)	
<b>melleri</b> (Müll.Arg.) Prain	Nw N
<b>NEOHOLSTIA</b> Rauschert	
<b>tenuifolia</b> (Pax) Rauschert var. <b>tenuifolia</b>	Lp
<b>OLDFIELDIA</b> Benth. & Hook.	
<b>dactylophylla</b> (Welw. ex Oliv.) J.Léonard	Nw Co N
<b>PHYLLANTHUS</b> L.	
<b>angolensis</b> Müll.Arg.	Co S
<b>arvensis</b> Müll.Arg.	Nw N
<b>beillei</b> Hutch.	Co N
<b>caespitosus</b> Brenan	Co N
<i>capillaris</i> (Schumach. & Thonn.) Radcl.-Sm. = P. nummulariifolius var. <i>capillaris</i>	
<b>ceratostemon</b> Brenan	N
<b>crassinervius</b> Radcl.-Sm.	Nw
<i>discoides</i> (Baill.) Müll.Arg. = <i>Margaritaria discoides</i>	
<b>engleri</b> Pax	Nw Ls S
<b>fraternus</b> G.L.Webster	N E S

<b>friesii</b> Hutch.	Nw N Ce
<b>gillettianus</b> J.F.Brunel ex Radcl.-Sm.	S
<b>glaucophyllus</b> Sond.	Nw N Ce S
<b>gossweileri</b> Hutch.	Nw
<b>graminicola</b> Hutch. ex S.Moore	N
<b>guineensis</b> Pax = <i>P. ovalifolius</i>	
<b>holostylus</b> Milne-Redh.	Nw
<b>hutchinsonianus</b> S.Moore	N
<b>inflatus</b> Hutch.	Nw
<b>kaessneri</b> Hutch. var. <b>kaessneri</b>	N
<b>kaessneri</b> Hutch. var. <b>polycyotrichus</b> Radcl.-Sm.	Co Lp
<b>leucanthus</b> Pax	Co N Ls S
<b>loadensis</b> Welw. ex Müll.Arg.	Nw Lp N Ls W
<b>macranthus</b> Pax	Nw
<b>maderaspatensis</b> L.	N Ls S W
<b>martinii</b> Radcl.-Sm.	W
<b>mendesii</b> J.F.Brunel ex Radcl.-Sm.	W
<b>microdendron</b> Welw ex Müll.Arg. var. <b>asper</b> Radcl.-Sm.	Co W
<b>muellerianus</b> (Kuntz) Exell	Nw Co Lp N E Ls S
<b>niruroides</b> Müll.Arg.	N
<b>nummulariifolius</b> Poir. var. <b>capillaris</b> (Schumach. & Thonn.) Radcl.-Sm.	Nw
( <i>P. capillaris</i> (Schumach. & Thonn.) Radcl.-Sm.) ( <i>P. stuhlmannii</i> Pax)	
<b>nummulariifolius</b> Poir. var. <b>nummulariifolius</b>	Co Lp E Ls S W
( <i>P. tanzaniensis</i> J.F.Brunel)	
<b>odontadenius</b> Müll.Arg.	Nw N
<b>omahakensis</b> Dinter & Pax	Ce S W
<b>ovalifolius</b> Forssk.	Nw N Ce
( <i>P. guineensis</i> Pax)	
<b>parvus</b> Hutch.	Ce
<b>parvulus</b> Sond. var. <b>garipensis</b> (E.Mey ex Drége) Radcl.-Sm.	S
<b>paxii</b> Hutch.	Nw N
<b>pentandrus</b> Schumach. & Thonn	N E S W
<b>polyanthus</b> Pax	Nw Lp Ls S
<b>pseudocarunculatus</b> Radcl.-Sm.	Lp N
<b>pseudoniruri</b> Müll.Arg.	Co N
<b>reticulatus</b> Poir. var. <b>glaber</b> (Baill.) Müll.Arg.	N
<b>reticulatus</b> Poir. var. <b>reticulatus</b>	Nw Lp Ce E S W
<b>retinervis</b> Hutch.	Nw N Ce E
<b>sananei</b> J.F.Brunel	N
<i>stuhlmannii</i> Pax = <i>P. nummulariifolius</i> var. <i>capillaris</i> <i>tanzaniensis</i> J.F.Brunel = <i>P. nummulariifolius</i> var. nummulariifolius	
<b>taylorianus</b> J.F.Brunel ex Radcl.-Sm.	Co N S
<b>tener</b> Radcl.-Sm.	S
<b>tenuis</b> Radcl.-Sm.	Lp N
<b>udoricola</b> Radcl.-Sm.	Nw N Ce S
<b>virgulatus</b> Müll.Arg.	Nw N W
<b>welwitschianus</b> Müll.Arg.	Lp Ce E S W
<b>xiphophorus</b> J.F.Brunel ex Radcl.-Sm.	N
<b>zambicus</b> Radcl.-Sm.	N S
<b>zornioides</b> Radcl.-Sm.	N Ls

**PLUKENETIA L.**

<b>africana</b> Sond.	W
( <i>Pterococcus africanus</i> (Sond.) Pax & K.Hoffm.)	

<b>PSEUDAGROSTISTACHYS</b> Pax & K.Hoffm.	
<b>ugandensis</b> (Hutch.) Pax & K.Hoffm.	Nw

**PSEUDOLACHNOSTYLIS Pax**

*dekindtii* Pax = *P. maprouneifolia* Pax var. *dekindtii*  
*dekindtii* Pax var. *glabra* Pax = *P. maprouneifolia* Pax

var. *glabra*

<b>maprouneifolia</b> Pax var. <b>dekindtii</b> (Pax) Radcl.-Sm.	Nw Co N Ce S
( <i>P. dekindtii</i> Pax)	

<b>maprouneifolia</b> Pax var. <b>glabra</b> (Pax) Brenan	Nw E Ls S
( <i>P. dekindtii</i> Pax var. <i>glabra</i> Pax)	

<b>maprouneifolia</b> Pax var. <b>maprouneifolia</b>	Co N Ce E S
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<b>maprouneifolia</b> Pax var. <b>polygyna</b> (Pax & K.Hoffm.) Radcl.-Sm.	N
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(*P. polygyna* Pax & K.Hoffm.)

*polygyna* Pax & K.Hoffm. = *P. maprouneifolia* Pax var.  
*polygyna*

**PTEROCOCCUS Hassk.**

*africanus* (Sond) Pax & .Hoffim. = *Plukenetia africana*

**RICINODENDRON Müll.Arg.**

*rautanenii* Schinz = *Schinziophyton rautanenii*

**RICINUS L.**

<b>*communis</b> L.	Nw Co Lp N Ce E Ls S W
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**SAPIUM P.Browne**

<b>acetosella</b> Milne-Redh. var. <b>acetosella</b>	Nw Co
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<b>acetosella</b> Milne-Redh. var. <b>lineare</b> J.Léonard	Lp
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<b>cornutum</b> Pax	Nw N W
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*Euphorbia ingens* on termite mound 25 km north of Lusaka.

<b>ellipticum</b> (Hochst.) Pax	Co N Ce W
<b>oblongifolium</b> (Müll.Arg.) Pax	Nw S
<b>schmitzii</b> J.Léonard	Nw Lp N Ce
<b>SCHINZIOPHYTON</b> Hutch. ex Radcl.-Sm.	
<b>rautanenii</b> (Schinz) Radcl.-Sm.	N Ce E S W
<i>(Ricinodendron rautanenii</i> Schinz)	
<b>SECURINEGA</b> Comm. ex Juss.	
<i>virosa</i> (Roxb. ex Willd.) Pax & K.Hoffm. = Flueggia	
<i>virosa</i>	
<b>SUREGADA</b> Roxb. ex Rottler	
<b>procera</b> (Prain) Croizat	Co
<b>SYNADENIUM</b> Boiss.	
<b>angolense</b> N.E.Br.	Nw Lp
<b>glabratum</b> S.Carter	N
<b>grantii</b> Hook.f.	N
<i>(S. umbellatum</i> Pax)	
<b>kirkii</b> N.E.Br.	N Ce S
<i>umbellatum</i> Pax = <i>S. grantii</i>	
<b>THECACORIS</b> A. Juss.	
<b>trichogyne</b> Müll.Arg.	Nw Lp
<b>TRAGIA</b> L.	
<b>angolensis</b> Müll.Arg.	Co Ls S
<b>benthamii</b> Baker	N S W
<b>brevipes</b> Pax	Co N E S W
<b>descampsii</b> De Wild.	S



*Termitaria* flora with *Euphorbia ingens* (Euphorbiaceae) prominent in the miombo woodland along the Great East Road, 25 km north of Lusaka.

<b>kirkiana</b> Müll.Arg.	Co
<b>lasiophylla</b> Pax & K.Hoffm.	N W
<b>lukafuensis</b> De Wild.	Co Lp N
<b>micromeres</b> Radcl.-Sm.	Lp
<b>okanyua</b> Pax	Co Lp E Ce S W
<b>petiolaris</b> Radcl.-Sm.	Co N W
<b>prostrata</b> Radcl.-Sm.	N
<b>rhodesiae</b> Pax	Co Ls
<b>stipularis</b> Radcl.-Sm.	S
<b>TRAGIELLA</b> Pax & K.Hoffm.	
<b>anomala</b> (Prain) Pax & K.Hoffm.	N
<b>friesiana</b> (Prain) Pax & K.Hoffm.	N
<b>UAPACA</b> Baill.	
<i>benguellensis</i> Müll.Arg. = <i>U. robynsii</i>	
<b>kirkiana</b> Müll.Arg.	Nw N Ce E S W
<i>guineensis</i> Müll.Arg. = <i>U. lyssopyrena</i>	
<b>lyssopyrena</b> Radcl.-Sm.	Nw N S.
<i>(U. guineensis</i> Müll.Arg.)	
<b>nitida</b> Müll.Arg. var. <b>nitida</b>	Nw N Ce E S
<b>pilosa</b> Hutch. var. <b>petiolata</b> P.A.Duvign.	Nw Lp Ce
<b>pilosa</b> Hutch. var. <b>pilosa</b> .	Co N Ce
<b>robynsii</b> De Wild.	Nw N Ce E
<i>(U. benguellensis</i> Müll.Arg.)	
<b>rufopilosa</b> (De Wild.) P.A.Duvign.	Nw
<b>sansibarica</b> Pax	Nw N Ce E S
<b>VERNICIA</b> Lour.	
<b>*montana</b> Lour.	Co N E Ls
<i>(Aleurites montana</i> (Lour.) Wilson)	



*Euphorbia ingens* (Euphorbiaceae), on termite mound, 25 km north of Lusaka along Great North Road, Chibombo District.

**FABACEAE (Leguminosae)****CAESALPINIOIDEAE****AFZELIA** Sm.

- bipindensis** Harms Nw  
**quanzensis** Welw. Nw Co Lp N Ce E Ls S W

**APHANOCALYX** Oliv.

- trapnellii** (J.Léonard) Wieringa N

**BAIKIAEA** Benth.

- plurijuga** Harms Nw S W

**BAUHINIA** L.

- fassoglensis* Schweinf. = *Tylosema fassoglense*  
**\*galpinii** N.E.Br. Ls S  
*macrantha* Oliv. = *B. petersiana* subsp. *macrantha*  
**mendoncae** Torre & Hillc. Nw W  
**petersiana** Bolle subsp. **macrantha** (Oliv.)  
 Brummitt & J.H.Ross Nw Co Ce S W  
 (*B. macrantha* Oliv.)  
**petersiana** Bolle subsp.  
**petersiana** Nw Co Lp N Ce E Ls S W  
**tomentosa** L. Nw N Ce E Ls S  
**urbaniana** Schinz Nw S W  
**\*variegata** L. Co Ce Ls S

**BERLINIA** Sol. ex Hook.f.

- craibiana** Baker f. Lp N  
**giorgii** De Wild. Lp N

**BRACHYSTEGLIA** Benth.

- allenii** Burt Davy & Hutch. N Ce E  
**astlei** Hoyle N  
**bakeriana** Burt Davy & Hutch. W  
**boehmii** Taub. Nw Co Lp N Ce E Ls S W  
**bussei** Harms Nw N Ce E  
**floribunda** Benth. Nw Co N Ce  
**glaberrima** R.E.Fr. Nw Lp N  
**glaucescens** Burt Davy & Hutch. E Ls S  
**gossweileri** Burt Davy & Hutch. Nw Co Ce S  
**longifolia** Benth. Nw Co N Ce Ls S W  
**manga** De Wild. N Ce E  
**microphylla** Harms Nw Co N  
**michelmerei** Hoyle N  
**puberula** Burt Davy & Hutch. Nw  
**russelliae** Johnst. Lp  
**spiciformis** Benth. Nw Co Lp N Ce E Ls S W  
**stipulata** De Wild. var. **velutina** (De Wild.)  
 Hoyle Nw Co N Ce E  
**taxifolia** Harms Nw Co N Ce Ls S  
**utilis** Burt Davy & Hutch. Nw Co N Ce E Ls  
**wangermeana** De Wild. Nw Co Lp N

**BURKEA** Benth.

- africana** Hook. Nw Co N Ce E Ls S W

**BUSSEA** Harms

- massaiensis** (Taub.) Harms N

**CAESALPINIA** L.

- angolensis** (Welw. ex Oliv.) Herend. & Zarucchi Nw  
 (*Mezoneuron angolense* Welw. ex Oliv.)  
**\*pulcherrima** (L.) Sw. Ls  
**welwitschiana** (Oliv.) Brenan Nw N  
 (*Mezoneuron welwitschianum* Oliv.)

**CASSIA** L.

- abbreviata** Oliv. subsp.  
**abbreviata** Nw Co Lp N Co E Ls S W  
*absus* L. = *Chamaecrista absus*  
**angolensis** Hiern S  
*didymobotrya* Fresen. = *Senna didymobotrya*  
*falcinella* Oliv. = *Chamaecrista falcinella*  
*fenarolii* Mendonça & Torre = *Chamaecrista fenarolii*  
*katangensis* (Ghesq.) Steyaert = *Chamaecrista biensis*  
*mimosoides* L. = *Chamaecrista mimosoides*  
*obtusifolia* L. = *Senna obtusifolia*  
*occidentalis* L. = *Senna occidentalis*  
*parva* Steyaert = *Chamaecrista parva*  
*petersiana* Bolle = *Senna petersiana*  
*quarrei* (Ghesq.) Steyaert = *Chamaecrista stricta*  
*siamea* Lam. = *Senna siamea*  
*singueana* Delile = *Senna singueana*

**CHAMAECRISTA** Moench.

- absus** (L.) Irwin & Barneby Nw Co N Ce E Ls S W  
 (*Cassia absus* L.)  
**biensis** (Steyaert) Lock Nw N Ce S W  
 (*Cassia katangensis* (Ghesq.) Steyaert)



*Cassia abbreviata* (Fabaceae) in *Acacia–Combretum* woodland at the fringe of the floodplain, along the Mfuwe–Chichele road, South Luangwa National Park.

- falcinella** (Oliv.) Lock N E S W  
(*Cassia falcinella* Oliv.)  
**fenarolii** (Mendonça & Torre) Lock  
(*Cassia fenarolii* Mendonça & Torre)  
**gracilior** (Ghesq.) Steyaert N Ls S  
**mimosoides** (L.) Greene Nw Co Lp N Ce E Ls S W  
(*Cassia mimosoides* L.)  
**parva** (Steyaert) Lock N  
(*Cassia parva* Steyaert)  
**stricta** E.Mey Nw N Ce E  
(*Cassia quarrei* (Ghesq.) Steyaert)

**COLOPHOSPERMUM** J.Kirk ex J.Léonard  
**mopane** (J.Kirk ex Benth.) J.Léonard N Ce E Ls S W  
(*Copaifera mopane* J.Kirk ex Benth.)

**COPAIFERA** L.  
**baumiana** Harms Nw S W  
*mopane* J.Kirk ex Benth. = *Colophospermum mopane*

**CRYPTOSEPALUM** Benth.  
**exfoliatum** De Wild. subsp. **craspedoneuron** N  
P.A.Duvign & Brenan  
**exfoliatum** De Wild. subsp. **exfoliatum** N  
**exfoliatum** De Wild. subsp. **pseudotaxus** (Baker f.) Nw N W  
P.A.Duvign & Brenan  
**exfoliatum** De Wild. subsp. **puberulum** P.A.Duvign & N  
Brenan  
**exfoliatum** De Wild. subsp. **suffruticans** (P.A.Duvign) Nw  
P.A.Duvign & Brenan  
**maraviense** Oliv. Nw Co Lp N Ce E Ls W



A giraffe under *Colophospermum mopane* in the South Luangwa National Park.

**DANIELLIA** Benn.  
**alsteeniana** P.A.Duvign N

**DIALIUM** L.  
**angolense** Welw. ex Oliv. Nw Co Lp N  
**engleranum** Henriq. Nw S W

**ERYTHROPHLEUM** Afzel. ex G.Don.  
**africanum** (Welw. ex Benth.) Nw Lp N Ce E S W  
Harms  
*guineense* G.Don. = *E. suaveolens*  
**suaveolens** (Guill. & Perr.) Brenan Nw Lp N  
(*E. guineense* G.Don.)

**GLEDITSIA** L.  
**\*triacanthos** L. Distr.?

**GUIBOURTIA** Benn.  
**arnoldiana** (De Wild. & T.Durand) J.Léonard N  
**coleosperma** (Benth.) J.Léonard Nw S W  
**conjugata** (Bolle) J.Léonard S

**ISOBERLINIA** Craib & Stapf ex Holland  
**angolensis** (Welw. ex Benth.) Hoyle & Nw Co Lp N Ce Ls W  
Brenan  
*globiflora* (Benth.) Hutch. ex Greenway = *Julbernardia globiflora*  
*paniculata* (Benth.) Hutch. ex Greenway = *Julbernardia paniculata*  
**tomentosa** (Harms) Craib. & Stapf Lp N E



Mopane woodland along the Jumbé–Chikowa Mission road, Luangwa Valley.



Objects turned from *Colophospermum mopane* heartwood.



**JULBERNARDIA** Pellegr.

- globiflora** (Benth.) Troupin Nw Co Lp N Ce E Ls S W  
(*Isobertinia globiflora* (Benth.) Hutch. ex Greenway)  
**paniculata** (Benth.) Troupin Nw Co LP N Ce W  
(*Isobertinia paniculata* (Benth.) Hutch. ex Greenway)

**MEZONEURON** Desf.

- angolense* Welw. ex Oliv. = *Caesalpinia angolensis*  
*welwitschianum* Oliv. = *Caesalpinia welwitschiana*

**MONOPETALANTHUS** Harms

- richardsiae** J.Léonard Lp N  
**trapnellii** J.Léonard N

**PARKINSONIA** L.

- \*scioana** (Chiov.) Brenan Ls

**PELTOPHORUM** (Vogel) Benth.

- africanum** Sond. Nw Co Lp N Ce S

**PILIOSTIGMA** Hochst.

- thonningii** (Schumach.)  
Milne-Redh. Nw Co Lp N Ce E Ls S W

**PTEROLOBIUM** R.Br. ex Wight & Arn.

- stellatum** (Forssk.) Brenan Co N Ce Ls S  
(*Mimosa stellata* Forssk.)

**SENNA** Mill.

- didymobotrya** (Fresen.) Irwin & Barneby Co N Ls  
(*Cassia didymobotrya* Fresen.)  
**\*obtusifolia** (L.) Irwin & Barneby Nw Co N Ce E S W  
(*Cassia obtusifolia* L.)  
**occidentalis** (L.) Link Nw Co Lp N Ce E S W  
(*Cassia occidentalis* L.)  
**petersiana** (Bolle) Lock Co N Ce E Ls S W  
(*Cassia petersiana* Bolle)  
**\*siamea** (Lam.) Irwin & Barneby Co N Ce E Ls S  
(*Cassia siamea* Lam.)  
**singuena** (Delile) Lock Nw Co N Ce E S  
(*Cassia singuena* Delile)

**TAMARINDUS** L.

- indica** L. N Ce E Ls S

**TESSMANNIA** Harms

- burtii** Harms Nw N

**TYLOSEMA** (Schweinf.) Torre & Hillc.

- fassoglense** (Schweinf.) Torre &  
Hillc. Nw N Ce E Ls S W  
(*Bauhinia fassoglensis* Schweinf.)

**MIMOSOIDEAE****ACACIA** Mill.

- abyssinica** Hochst. ex Benth. subsp. **calophylla**  
Brenan N Ce  
*albida* Delile = *Faidherbia albida*

- amythethophylla** Steud ex A.Rich. Nw N Ce E S W  
(*A. macrothyrsa* Harms)  
**arenaria** Schinz N  
**ataxacantha** DC. Nw Ls N Ce E S W  
**eriocarpa** Brenan E  
**erioloba** E.Mey. Ce E S W  
(*A. giraffae* sensu auctt. non Willd.)  
**erubescens** Welw. ex Oliv. Co N Ce E S W  
**fleckii** Schinz Ce E S W  
**galpinii** Burt Davy Nw Ce E S W  
**gerrardii** Benth. N Ce E Ls S  
*giraffae* sensu auctt. non Willd. = *A. erioloba*  
**goetzei** Harms subsp. **goetzei** Nw N Ce E S W  
**goetzei** Harms subsp. **microphylla**  
Brenan Lp N Ce Ls E S  
**hebeclada** DC. S W  
**hockii** De Wild. Nw N Ce E  
**karroo** Hayne Ce Ls S  
**kirkii** Oliv. N Ce E S W  
**luederitzii** Engl. var. **luederitzii** S W  
*macrothyrsa* Harms = *A. amythethophylla*  
**mellifera** (Vahl) Benth. subsp. **detinens** (Burch.)  
Brenan N S W  
**montigena** Brenan & Exell Nw  
**nigrescens** Oliv. N Ce E S W  
**nilotica** (L.) Willd. ex Delile subsp. **kraussiana**  
(Benth.) Brenan N Ce E S W  
**pentagona** (Schumach.) Hook.f. Lp  
**pilispina** Pic.Serm. Nw N Ce E S W  
**polyacantha** Willd. subsp. **campylacantha** (Hochst. ex  
A.Rich.) Brenan Nw Co N Ce E Ls S W  
**rehmanniana** Schinz S

A flowering shoot of *Acacia karroo*.

- robusta** Burch. subsp. **clavigera** (E.Mey.)  
 Brenan Ce E S
- schweinfurthii** Brenan & Exell var.  
**schweinfurthii** Lp N Ce E S W
- schweinfurthii** Brenan & Exell var. **sericea** Brenan &  
 Exell Lp
- senegal** (L.) Willd. S
- seyal** Delile var. **fistula** (Schweinf.) Oliv. Ce E Ls S
- sieberana** DC. Nw Co N Ce Ls S W
- tortilis** (Forssk.) Hayne subsp. **spirocarpa** (Hochst. ex  
 A.Rich.) Brenan N Ce E Ls S
- ALBIZIA** Durazz.
- adianthifolia** (Schumach.) W.Wight Co N E Ls S W
- altissima** Hook.f. Lp S  
 (*Cathormion altissimum* (Hook.f.) Hutch. & Dandy)
- amara** (Roxb.) Boivin subsp. **sericocephala** (Benth.)  
 Brenan Co N E Ls S W
- anthelmintica** (A.Rich.) Brongn. N E S W
- antunesiana** Harms Nw Co Lp N Ce E Ls S W
- brevifolia** Schinz Ls S
- coriaria** Welw. ex Oliv. N
- glaberrima** (Schumach. & Thonn.) Benth. var.  
**glabrescens** (Oliv.) Brenan Lp S W

- gummifera** (J.F.Gmel.) C.A.Sm. N
- harveyi** E.Fourn. Nw E Ls S W
- isembergiana** (A.Rich.) E.Fourn. Co E S
- \*lebbeck** (L.) Benth. S
- leptophylla** Harms Nw  
 (*Samanea leptophylla* (Harms) Brenan & Brummitt)
- tanganyicensis** Baker f. E Ce S
- versicolor** Welw. ex Oliv. Nw N Ce E Ls
- zimmermannii** Harms S
- AMBLYGONOCARPUS** Harms
- andongensis** (Welw. ex Oliv.) Exell &  
 Torre Nw Lp Ce E S W  
 (*Tetrapleura andongensis* Welw. ex Oliv.)
- CATHORMION** (Benth.) Hassk.  
*altissimum* (Hook.f.) Hutch. & Dandy = Albizzia  
 altissima
- DICHROSTACHYS** (A.DC.) Wight & Arn.
- cinerea** (L.) Wight & Arn. subsp. **africana** Brenan &  
 Brummitt Nw E Ls S W
- cinerea** (L.) Wight & Arn. subsp. **argillicola** Brenan &  
 Brummitt S



*Acacia karroo* (Fabaceae), near Chinzombo Research Station, Luangwa Valley.



*Acacia tortilis* (Fabaceae) woodland at Chinzombo Research Station, Luangwa Valley.

<b>cinerea</b> (L.) Wight & Arn. subsp. <b>nyassana</b> (Taub.) Brenan ( <i>D. nyassana</i> Taub.) <i>nyassana</i> Taub. = <i>D. cinerea</i> subsp. <i>nyassana</i>	Co N E Ls S
<b>ELEPHANTORRHIZA</b> Benth.	
<b>goetzei</b> (Harms) Harms subsp. <b>goetzei</b>	N E
<b>goetzei</b> (Harms) Harms subsp. <b>lata</b> Brenan & Brummitt	S
<b>ENTADA</b> Adans.	
<b>abyssinica</b> Steud. ex A.Rich.	Nw Lp N Ls S W
<b>arenaria</b> Schinz subsp. <b>arenaria</b>	Nw N S W
<b>arenaria</b> Schinz subsp. <b>macrocarpa</b> (Brenan) J.H.Ross	Nw
<b>bacillaris</b> F.White var. <b>bacillaris</b>	N
<b>bacillaris</b> F.White var. <b>plurijuga</b> Brenan	N
<b>chrysostachys</b> (Benth.) Drake	Ce E S
<b>dolichorrhachis</b> Brenan	Lp
<b>gigas</b> (L.) Fawc. & Rendle	Nw N
<b>nudiflora</b> Brenan	N
<b>wahlbergii</b> Harv.	N
<b>FAIDHERBIA</b> A.Chev.	
<b>albida</b> (Delile) A.Chev. ( <i>Acacia albida</i> Delile)	Nw N Ce E Ls S W
<b>MIMOSA</b> L.	
<b>pigra</b> L.	Lp N E Ls S W
<i>stellata</i> Forssk. = <i>Pterolobium stellatum</i>	
<b>NEPTUNIA</b> Lour.	
<b>oleracea</b> Lour.	N E S W
<b>NEWTONIA</b> Baill.	
<b>aubrevillei</b> (Pellegri.) Keay subsp. <b>lasiantha</b> Brenan & Brummitt	Nw
<b>buchananii</b> (Baker) G.C.C.Gilbert & Boutique	Co Lp N
<b>hildebrandtii</b> (Vatke) Torre var. <b>hildebrandtii</b>	S
<b>PARKIA</b> R.Br.	
<i>bussei</i> Harms = <i>P. filicoidea</i>	
<b>filicoidea</b> Welw. ex Oliv. ( <i>P. bussei</i> Harms)	Co Lp N Ce E
<b>PSEUDOPROSOPIS</b> Harms	
<b>fischeri</b> (Taub.) Harms	Lp N Ce
<b>SAMANEA</b> (DC.) Merr.	
<i>leptophylla</i> (Harms) Brenan & Brummitt = <i>Albizzia</i> <i>leptophylla</i>	
<b>TETRAPLEURA</b> Benth.	
<i>andongensis</i> Welw. ex Oliv. = <i>Amblygonocarpus</i> <i>andongensis</i>	
<b>XYLIA</b> Benth.	
<b>torreana</b> Brenan	S

**PAPILIONOIDEAE (Faboideae)**

<b>ABRUS</b> Adans.	
<b>fruticulosus</b> Wall. ex Wight & Arn. ( <i>A. pulchellus</i> Wall. ex Thwaites) ( <i>A. schimperi</i> Hochst. ex Baker)	Nw N Ce E
<b>precatorius</b> L. <i>pulchellus</i> Wall. ex Thwaites = <i>A. fruticulosus</i> <i>schimperi</i> Hochst. ex Baker = <i>A. fruticulosus</i>	Nw N Ce E S W
<b>ADENOCARPUS</b> DC.	
<b>mannii</b> (Hook.f.) Hook.f.	N
<b>ADENODOLICHOS</b> Harms	
<b>baumii</b> Harms	Nw W
<b>exellii</b> Torre	Nw N
<b>helenae</b> Buscal. & Muschl.	N
<b>huillensis</b> Torre var. <b>huillensis</b>	N
<b>huillensis</b> Torre var. <b>kawambwensis</b> Verdc.	Lp
<b>katangensis</b> R.Wilczek	N
<b>punctatus</b> (Micheli) Harms	Nw Lp N Ce E S W
<b>rhomboideus</b> (O.Hoffm.) Harms	Co N
<b>rupestris</b> Verdc.	N
<b>AESCHYNOMENE</b> L.	
<b>abyssinica</b> (A.Rich.) Vatke	N Ce E Ls S W
<b>afraspera</b> J.Léonard	E
<b>baumii</b> Harms var. <b>baumii</b>	Nw N
<b>baumii</b> Harms var. <b>kassneri</b> (Harms) Verdc.	N
<b>bracteosa</b> Welw. ex Baker var. <b>bracteosa</b>	Co N Ce Ls W
<b>bracteosa</b> Welw. ex Baker var. <b>delicatula</b> (Baker f.) Verdc.	N
<b>bracteosa</b> Welw. ex Baker var. <b>major</b> Verdc.	Lp
<b>cristata</b> Vatke var. <b>cristata</b>	Lp S W
<b>cristata</b> Vatke var. <b>pubescens</b> J.Léonard	N
<b>elaphroxylon</b> (Guill. & Perr.) Taub.	N Ce Ls S W
<b>fluitans</b> Peter	Lp N S W
<b>fulgida</b> Welw. ex Baker	Nw Lp N Ce Ls
<b>glabrescens</b> Welw. ex Baker var. <b>glabrescens</b>	Nw Co
<b>glauca</b> R.E.Fr.	Nw Lp N Ce
<b>heurckea</b> Baker	Co Lp N
<b>indica</b> L.	Nw Co Lp N Ce E L S W
<b>katangensis</b> De Wild. subsp. <b>sublignosa</b> (De Wild.) J.Léonard	Co Ls
<b>latericola</b> Verdc.	Nw
<b>leptophylla</b> Harms var. <b>leptophylla</b>	N Ce E
<b>mediocris</b> Verdc.	Nw Co S W
<b>mimosifolia</b> Vatke	N Ce E
<b>minutiflora</b> Taub. subsp. <b>minutiflora</b>	Ls Ce E S
<b>mossoensis</b> J.Léonard var. <b>pubescens</b> J.Léonard	N
<b>multicaulis</b> Harms	N
<b>nilotica</b> Taub.	N Ce W
<b>nyassana</b> Taub.	Nw Co Lp N Ce
<b>nyikensis</b> Baker	N
<b>oligophylla</b> Harms	N
<b>pararuhrofarinacea</b> J.Léonard	Nw
<b>pfundii</b> Taub.	N Ce S
<b>pseudoglabrescens</b> Verdc.	Co N
<b>pygmaea</b> Welw. ex Baker var. <b>hebecarpa</b> J.Léonard	Nw N

<b>rubrofarinacea</b> (Taub.) F.White	Co N Ce
<b>schimperi</b> Hochst. ex A.Rich.	Co N Ce E S
<b>schliebenii</b> Harms var. <b>mossambicensis</b> (Baker f.) Verdc.	E
<b>semilunaris</b> Hutch.	N Ce
<b>solitariiflora</b> J.Léonard	N Ls
<b>sparsiflora</b> Baker	N
<i>stellaris</i> (Afzel. ex Baker) Roberty = <i>Cyclocarpa stellaris</i>	
<b>stipulosa</b> Verdc.	Nw
<b>stolzii</b> Harms	N
<b>tenuirama</b> Welw. ex Baker var. <b>hebecarpa</b> Verdc.	N
<b>tenuirama</b> Welw. ex Baker var. <b>tenuirama</b>	Nw Co N Ce
<b>trigonocarpa</b> Taub.	N Ce Ls S
<b>uniflora</b> E.Mey. var. <b>uniflora</b>	Co Lp E S W
<b>venulosa</b> Verdc. var. <b>grandis</b> Verdc.	N
<b>venulosa</b> Verdc. var. <b>venulosa</b>	N
<b>ALYSICARPUS</b> Desv.	
<b>ovalifolius</b> (Schumach.) J.Léonard	E Ls
<b>rugosus</b> (Willd.) DC. subsp. <b>perennirufus</b> J.Léonard	N Ce E Ls S
<b>rugosus</b> (Willd.) DC. subsp. <b>reticulatus</b> Verdc.	N
<b>rugosus</b> (Willd.) DC. subsp. <b>rugosus</b>	Co N Ce E
<b>vaginalis</b> (L.) DC. var. <b>vaginalis</b>	W
<b>zeyheri</b> Harv.	Nw Co N E S
<b>AMPHICARPAEA</b> Elliott ex Nutt.	
<b>africana</b> (Hook.f.) Harms	Nw
<b>ANTOPETITIA</b> A.Rich.	
<b>abyssinica</b> A.Rich.	Lp N
<b>ARACHIS</b> L.	
<b>*hypogea</b> L.	Nw Co Lp N Ce E Ls S W
<b>ARGYROLOBIUM</b> Eckl. & Zeyh.	
<b>aequinoctiale</b> Welw. ex Baker	N S W
<b>fischeri</b> Taub.	Co N
<b>friesianum</b> Harms	N
<b>macrophyllum</b> Harms	N
<b>rupestre</b> (E.Mey.) Walp.	N
<b>tomentosum</b> (Andrews) Druce	Nw Co N
<b>ASTRAGALUS</b> L.	
<b>atropilosulus</b> (Hochst.) Bunge subsp. <b>abyssinicus</b> (Hochst.) J.B.Gillett	N Ls S
<b>BAPHIA</b> Afzel. ex Lodd.	
<b>bequaertii</b> De Wild.	Nw Co N W Ls
<b>capparidifolia</b> Baker subsp. <b>bangweolensis</b> (R.E.Fr.) Brummitt	Nw Lp N Ce
<b>macrocalyx</b> Harms	N
<b>massaiensis</b> Taub. subsp. <b>floribunda</b> Brummitt	N
<b>massaiensis</b> Taub. subsp. <b>obovata</b> (Schinz) Brummitt	Nw N Ce E S W
<b>speciosa</b> J.B.Gillett & Brummitt	N
<b>BOBGUNNIA</b> J.H.Kirkbr. & Wiersema	
<i>madagascariensis</i> (Desv.) J.H.Kirkbr. & Wiersema = <i>Swartzia madagascariensis</i>	
<b>BOLUSANTHUS</b> Harms	
<b>speciosus</b> (Bolus) Harms	S W
<b>BOLUSIA</b> Benth.	
<b>amboensis</b> (Schiz) Harms	Nw N Ce W
( <i>B. rhodesiana</i> Corbishley)	
<b>grandis</b> B.-E. van Wyk	N
<b>resupinata</b> Milne-Redh.	N Ce
<i>rhodesiana</i> Corbishley = <i>B. amboensis</i>	
<b>CAJANUS</b> DC.	
<b>cajan</b> (L.) Millsp.	Co E Ls
<b>CANAVALIA</b> DC.	
<b>africana</b> Dunn	Nw N Ce E S
( <i>C. polystachya</i> Schweinf.)	
( <i>C. virosa</i> (Roxb.) Wight & Arn.)	
<b>cathartica</b> Thouars	N S
<b>gladiata</b> (Jacq.) DC.	Nw N E Ls
<i>polystachya</i> Schweinf. = <i>C. africana</i>	
<i>virosa</i> (Roxb.) Wight & Arn. = <i>C. africana</i>	
<b>CENTROSEMA</b> (DC.) Benth.	
<b>*pubescens</b> Benth.	Ls
<b>CLITORIA</b> L.	
<b>kaessneri</b> Harms	Nw Co N Ce S
<b>ternatea</b> L.	Nw Co Lp N Ce E Ls S W
<b>CORDYLA</b> Lour.	
<b>africana</b> Lour.	N E Ls S
<b>CRAIBIA</b> Harms & Dunn	
<b>affinis</b> (De Wild.) De Wild.	Nw Co N Ce S
<b>brevicaudata</b> (Vatke) Dunn subsp. <b>baptistarum</b> (Büttner) J.B.Gillett	N
<b>brevicaudata</b> (Vatke) Dunn subsp. <b>brevicaudata</b>	N
<b>brownii</b> Dunn	N
<b>grandiflora</b> (Micheli) Harms ex Baker f.	N
<b>CROTALARIA</b> L.	
<b>abbreviata</b> Baker f.	Nw N
( <i>C. fulvella</i> Merxm.)	
<b>abscondita</b> Welw. ex Baker	N Ce
<b>aculeata</b> De Wild.	Nw Co N Ce E Ls S W
<b>adamsonii</b> Baker f.	N W
<b>adenocarpoides</b> Taub.	N
<b>alexandri</b> Baker f.	Nw N Ce Ls S W
<b>amoena</b> Welw. ex Baker	Co N E W
<b>anisophylla</b> (Hiern) Welw. ex Baker	Ls S
<b>annua</b> Milne-Redh.	Nw Co N S W
<b>anthyllopsis</b> Welw. ex Baker	Co Lp N Ls S
<b>alemanniana</b> Torre	Nw Co W
<b>arcuata</b> Polhill	N
<b>argenteotomentosa</b> R.Wilczek subsp. <b>argenteotomentosa</b>	N
<b>argenteotomentosa</b> R.Wilczek subsp. <b>dolosa</b> Polhill	N
<b>argyrolobioides</b> Baker	N Ls S
<b>axillaris</b> Aiton	N S

<b>axilliflora</b> Baker f.	N
( <i>C. mokoroensis</i> R.Wilczek)	
<b>axillifloroides</b> Baker f. ex R.Wilczek	Co Lp N E S
<b>barkae</b> Schweinf. subsp. <b>barkae</b>	N E
<b>barnabasii</b> Dinter ex Baker f.	N E
<b>basipeta</b> R.Wilczek	Lp N
<b>baumii</b> Harms	Nw Co N Ls
<b>bemba</b> R.Wilczek	N E W
<b>becquetii</b> Baker f. ex R.Wilczek subsp. <b>turgida</b>	
Polhill	N
<b>bequaertii</b> Baker f.	Co Lp N E Ls S W
<b>blanda</b> Polhill	Lp
<b>bongensis</b> Baker f.	N E Ls S
<b>bredoi</b> R.Wilczek	N W
<b>brevidens</b> Benth. var. <b>intermedia</b> (Kotschy)	
Polhill	N Ls
( <i>C. intermedia</i> Kotschy)	
<b>calycina</b> Schrank	Co N Ce Ls S
<b>campestris</b> Polhill	Nw
<b>carsonii</b> Baker f.	Nw N Ce
<b>caudata</b> Welw. ex Baker	Co Lp N Ce E
<b>cephalotes</b> Steud. ex A.Rich.	Nw Co Lp N Ce Ls S
<b>chirindae</b> Baker f.	E
<b>chrysochloa</b> Baker f. ex Harms	Nw
<b>chrysotricha</b> Polhill	N
<b>cistoides</b> Welw. ex Baker subsp. <b>cistoides</b>	Nw
<b>cistoides</b> Welw. ex Baker subsp. <b>orientalis</b> Polhill	N
<b>cleomifolia</b> Welw. ex Baker	Nw Lp N Ce E S W
<b>comosa</b> Baker	Co N Ls S W
<b>confertiflora</b> Polhill	N
<b>cornetii</b> Taub. & Dewèvre	Nw N Ce
<b>creba</b> Polhill	Nw
<b>criniramea</b> Baker f. ex Polhill	Nw
<b>cuspidata</b> Taub.	Co N
( <i>C. seretii</i> De Wild.)	
<b>cylindrocarpa</b> DC.	Co N S W
<b>cylindrostachys</b> Welw. ex Baker	N
<b>decora</b> Polhill	Nw Co Lp N Ce E Ls S W
<b>debilis</b> Polhill	Nw Co
<b>densicephala</b> Welw. ex Baker	Co N E
( <i>C. dumetorum</i> Baker)	
<b>deserticola</b> Taub. ex Baker f. subsp. <b>deserticola</b>	N
<i>diloloensis</i> Baker f. = <i>C. graminicola</i>	
<b>distans</b> Benth. subsp. <b>macaulayae</b>	
Baker f.	Nw Lp E Ls S
<b>distans</b> Benth. subsp. <b>macrotropis</b> (Baker f.)	
Polhill	Nw Ce
<b>duboisii</b> R.Wilczek subsp. <b>mutica</b>	
Polhill	N Ls S
<i>dumetorum</i> Baker = <i>C. densicephala</i>	
<b>egregia</b> Polhill	Lp N
<b>elisabethae</b> Baker f.	Nw Co N S W
<b>ephemera</b> Polhill	Co
<b>eurycalyx</b> Polhill	Lp
<b>filicaulis</b> Welw. ex Baker var. <b>filicaulis</b>	Co N Ce E
<b>filicaulis</b> Welw. ex Baker var. <b>grandiflora</b> Polhill	N
<b>flavicariata</b> Baker f.	Nw S W
<b>florida</b> Welw. ex Baker var. <b>congolensis</b> (Baker f.)	
R.Wilczek	Nw

<b>florida</b> Welw. ex Baker var. <b>florida</b>	Nw N Ce S W
<b>florida</b> Welw. ex Baker var. <b>monosperma</b> (De Wild.)	
R.Wilczek	N
<b>friesii</b> I. Verd.	Ce Ls S
<i>fulvella</i> Merxm. = <i>C. abbreviata</i>	
<b>gamwelliae</b> Baker f.	Nw Co N Ce
<b>germainii</b> R.Wilczek	Co S W
<b>glauca</b> Willd.	Nw Co N Ls
<b>glaucifolia</b> Baker	Nw Co Lp N Ls W
<b>goetzei</b> Harms	N E
<b>goreensis</b> Guill. & Perr.	Nw N Ce E Ls S
<b>graminicola</b> Taub. ex Baker	Nw N W
( <i>C. diloloensis</i> Baker f.)	
<b>grandistipulata</b> Harms	Nw Co N Ce
<i>hispida</i> Schinz = <i>C. steudneri</i>	
<b>huillensis</b> Taub. subsp. <b>zambesiana</b> Polhill	W
<b>incana</b> L. subsp. <b>purpurascens</b> (Lam.) Milne-Redh.	N
<i>intermedia</i> Kotschy = <i>C. brevidens</i> var. <i>intermedia</i>	
<b>involutifolia</b> Polhill	Nw N
<b>ionoptera</b> Polhill	Nw
<b>johnstonii</b> Baker f.	N
<b>juncea</b> L.	Co E Ls S
<b>kambolensis</b> Baker f.	Nw N
( <i>C. robynii</i> R.Wilczek)	
<b>kapiiriensis</b> De Wild.	Nw N Ce Ls S
<b>kerkvoordei</b> R.Wilczek	Lp
<b>kipandensis</b> Baker f.	Nw Co Lp N Ce Ls
<b>kipilaensis</b> R.Wilczek	Co N Ce
<b>kuiririensis</b> Baker f.	Nw Ce
<b>kwengeensis</b> R.Wilczek var. <b>kwengeensis</b>	Nw
<b>kwengeensis</b> R.Wilczek var. <b>parviflora</b> Polhill	Nw
<b>laburnifolia</b> L. subsp. <b>laburnifolia</b>	N E S
<b>lachnocarpoides</b> Engl.	Nw N E
<b>lachnophora</b> A.Rich.	Nw Co N Ce W
<b>lanceolata</b> E.Mey. subsp. <b>prognatha</b> Polhill	Ce E Ls S
<b>lasiocarpa</b> Polhill	N Ls W
<b>laxiflora</b> Baker var. <b>acuta</b> Polhill	N
<b>laxiflora</b> Baker var. <b>laxiflora</b>	Nw Co Lp N Ce S
<b>lepidissima</b> Baker f.	Nw Co N Ls S W
<b>leptoclada</b> Harms	Nw Lp N S W
<b>limosa</b> Polhill	Nw
<b>lukafuensis</b> De Wild.	N
<b>microcarpa</b> Hochst. ex Benth.	E Ls S W
<b>microthamnus</b> Robyns ex R.Wilczek	Nw Lp N
<b>minutissima</b> Baker f.	Nw N
<b>miranda</b> Milne-Redh.	N
<b>modesta</b> Polhill	N Ce
<i>mokoroensis</i> R.Wilczek = <i>C. axilliflora</i>	
<b>morumbensis</b> Baker f.	Co E
<b>natalitia</b> Meisn. var. <b>natalitia</b>	Co N Ce E S
<b>natalitia</b> Meisn. var. <b>ratshuruensis</b> De Wild.	N
<b>nigricans</b> Baker var <b>nigricans</b>	Nw Lp N Ce
<b>nuda</b> Polhill	Ce Ls
<b>nudiflora</b> Polhill	N
<b>nyikensis</b> Baker	N
<b>occidentalis</b> Hepper	Lp
<b>ochroleuca</b> G.Don.	Nw Co Lp N Ce Ls S W
<b>ononoides</b> Benth.	Nw Co N Ce E Ls
<b>onusta</b> Polhill	N

<b>orthoclada</b> Welw. ex Baker	Nw N
<b>pallida</b> Aiton var. <b>obovata</b> (G.Don) Polhill	Co N
<b>pallida</b> Aiton var. <b>pallida</b>	Co N
<b>pallidicaulis</b> Harms	Nw N Ce E Ls S
<b>parvula</b> Welw. ex Baker	Nw Co Lp N
<b>passerinoideus</b> Taub.	N
<b>peregrina</b> Polhill	N
<b>pisicarpa</b> Welw. ex Baker	Co N Ce E S
<b>platysepala</b> Harv.	Ce E S W
<b>podocarpa</b> DC.	E S W
<b>polysperma</b> Kotschy ex Schweinf.	S
<b>polytricha</b> Polhill	Co
<b>praetexta</b> Polhill	Nw Lp Ce
<b>prittwitzii</b> Baker f.	N E
<b>prolongata</b> Baker	Nw N E
<b>pseudodiloloensis</b> R.Wilczek	N
<b>pseudotenuirama</b> Torre	Co N S W
<b>pygmaea</b> Polhill	N
<b>quangensis</b> Taub. var. <b>malangensis</b> (Baker f.) Polhill	Nw
<b>quangensis</b> Taub. var. <b>quangensis</b>	Nw
<b>quarrei</b> Baker f. var. <b>longipes</b> Polhill	N
<b>quarrei</b> Baker f. var. <b>quarrei</b>	Nw Co N E
<b>recta</b> Steud. ex A.Rich.	Nw Co N Ce Ls
<b>reptans</b> Taub.	Nw Co Lp N Ce E Ls S W
<b>rhodesiae</b> Baker f.	Nw N S W
<b>ringoetii</b> Baker f.	Co N Ce E
<i>robysii</i> R.Wilczek = <i>C. kambolensis</i>	
<b>rogersii</b> Baker f.	Nw Co N S
<b>senegalensis</b> (Pers.) Bacle ex DC.	Nw Co Lp N Ce E Ls S W
<i>seretii</i> De Wild. = <i>C. cuspidata</i>	
<b>sertulifera</b> Taub.	Co Lp S
<b>shirensis</b> (Baker f.) Milne-Redh.	Nw N E Ls
<b>simoma</b> Polhill	N
<b>sparsifolia</b> Baker	Nw Ce N Ls
<b>spartea</b> Baker	Co N Ce E
<b>sphaerocarpa</b> Perr. ex DC. subsp. <b>sphaerocarpa</b>	N Ce S W
<b>spinosa</b> Hochst. ex Benth.	Nw Lp N Ls S W
<b>stenoptera</b> Welw. ex Baker	Nw
<b>steudneri</b> Schweinf. ( <i>C. hispida</i> Schinz)	Lp Ce E S
<b>streptorryncha</b> Milne-Redh.	Nw
<b>subcaespitosa</b> Polhill	N
<b>subcapitata</b> De Wild. subsp. <b>fwamboensis</b> (Baker f.) Polhill	Nw N
<b>subtilis</b> Polhill	N
<b>sylvicola</b> Baker	Nw
<b>tabularis</b> Baker f.	Nw N
<b>tenuipedicellata</b> Baker f.	Nw N
<b>tenuirama</b> Welw. ex Baker	Nw N Co
<b>teretifolia</b> Milne-Redh.	Nw N
<b>trinervia</b> Polhill	Nw
<b>tristis</b> Polhill	N
<b>ulbrichiana</b> Harms	S
<b>umbellifera</b> R.E.Fr.	N
<b>unicaulis</b> Bullock	N
<b>valida</b> Baker	N E

<b>vandenbrandtii</b> R.Wilczek	N
<b>vanmeelii</b> R.Wilczek	Nw N
<b>variegata</b> Welw. ex Baker	Nw Lp N Ce Ls S W
<b>virgulata</b> Klotzsch subsp. <b>pauciflora</b> (Baker) Polhill	N
<b>virgulata</b> Klotzsch subsp. <b>virgulata</b>	Lp N
<b>CYCLOCARPA</b> Afzel. ex Baker	
<b>stellaris</b> Afzel. ex Baker	Co S
( <i>Aeschynomene stellaris</i> (Afzel. ex Baker) Roberty)	
<b>DALBERGIA</b> L.f.	
<b>acutifoliolata</b> Mendonça & E.C.Sousa	N
<b>arbutifolia</b> Baker	Nw N Ce E S
<b>boehmii</b> Taub.	Nw N Ce E S
<b>fischeri</b> Taub.	Nw N Ce E
<b>hostilis</b> Benth.	Ce
<b>lactea</b> Vatke	N Ce E
<b>malangensis</b> E.C.Sousa	Nw
<b>martinii</b> F.White	Ce N E Ls S W
<b>melanoxylon</b> Guill. & Perr.	Nw N Ce E S
<b>nitidula</b> Baker	Nw Co Lp N Ce Ls S W
<b>DALBERGIELLA</b> Baker f.	
<b>nyassae</b> Baker f.	Nw Co N E Ls S W
<b>DECORSEA</b> R. Vig.	
<b>schlechteri</b> (Harms) Verdc.	N Ls S
<b>DESMODIUM</b> Desv.	
<b>adscendens</b> (Sw.) DC. var. <b>robustum</b> Schub.	Nw N
<b>appressipilum</b> Schub.	N
<b>barbatum</b> (L.) Benth. var. <b>argyreum</b> (Welw. ex Baker) Schub.	Co N Ce S
<b>barbatum</b> (L.) Benth. var. <b>dimorphum</b> (Welw. ex Baker) Schub.	Nw N Ce E S W
( <i>D. dimorphum</i> Welw. ex Baker)	
<b>barbatum</b> (L.) Benth. var. <b>procumbens</b> Schub.	N Ce S
<b>cordifolium</b> (Harms) Schindl.	N
<b>dichotomum</b> (Willd.) DC.	E S
<i>dimorphum</i> Welw. ex Baker = <i>D. barbatum</i> var. <i>dimorphum</i>	
<b>distortum</b> (Aubl.) J.F.Macbr.	Ls
<b>dregeanum</b> Benth.	N W
<b>fulvescens</b> Schub.	Co
<b>gangeticum</b> (L.) DC.	Co Ce E Ls S W
<b>helenae</b> Buscal. & Muschl.	Nw Co N Ce
<b>hirtum</b> Guill. & Perr. var. <b>delicatum</b> (A.Rich.) Harms	Nw N
<b>hirtum</b> Guill. & Perr. var. <b>hirtum</b>	N E S W
<b>intortum</b> (Mill.) Urb.	Ls
<b>ospriostreblum</b> Chiov.	Ls S
<b>procumbens</b> (Mill.) Hitchc.	N
<b>*psilocarpum</b> Gray	E
<b>ramosissimum</b> G.Don	N
<b>repandum</b> (Vahl) DC.	N Ce E S
<b>salicifolium</b> (Poir.) DC. var. <b>salicifolium</b>	Nw Co N Ce E S W
<b>setigerum</b> (E.Mey.) Benth. ex Harv.	Nw Co Lp N S
<b>stolzii</b> Schindl.	Nw N

<b>tanganyikense</b> Baker	Nw Co Lp N Ce E
<b>tortuosum</b> (Sw.) DC.	Co N Ls S
<b>triflorum</b> (L.) DC.	Co Lp E
<b>velutinum</b> (Willd.) DC.	Co N E Ls S

**DOLICHOS** L.

<i>africanus</i> Brenan & R.Wilczek = <i>Macrotyloma africanum</i>	
<i>axillaris</i> E.Mey. = <i>Macrotyloma axillare</i>	
<b>brevidentatus</b> Mackinder	Nw W
<b>cardiophyllus</b> Harms	Nw
<i>daltonii</i> Webb = <i>Macrotyloma daltonii</i>	
<i>densiflorus</i> Welw. ex Baker = <i>Macrotyloma densiflorum</i>	
<i>ellipticum</i> R.E.Fr. = <i>Macrotyloma ellipticum</i>	
<i>falcatus</i> Willd. = <i>D. trilobus</i> subsp. <i>trilobus</i>	
<b>filifoliolus</b> Verdc.	Nw Lp
<b>glabrescens</b> R.Wilczek	Nw W
<b>gululu</b> De Wild.	Nw Co Lp N Ce E Ls S W
<b>ichthyophone</b> Verdc.	N
<b>kilimandscharicus</b> Taub.	Nw Co N Ce E S W
<b>linearifolius</b> Johnston	Nw W
<b>magnificus</b> Verdc.	Nw
<b>mendoncae</b> Torre	Nw
<b>oliveri</b> Schweinf.	Ls
<b>petiolatus</b> R.Wilczek	N Ce
<b>pseudocajanus</b> Baker	Nw N W
<b>pseudocomplanatus</b> R.Wilczek	Nw
<b>sericeus</b> E.Mey. subsp. <b>sericeus</b>	N
<b>simplicifolius</b> Hook.f.	Nw N
<b>splendens</b> Baker	N
<b>subcapitatus</b> R.Wilczek	Nw
<b>trilobus</b> L. subsp. <b>trilobus</b>	N
( <i>D. falcatus</i> Willd.)	
<b>trinervatus</b> Baker	Nw Co Ls N Ce E Ls S W
<b>xiphophyllus</b> Bak	Nw Lp N

**DROOGMANSIA** De Wild.

<b>giorgii</b> De Wild. var. <b>giorgii</b>	Co
<b>megalantha</b> (Taub.) De Wild. var. <b>megalantha</b>	
Verdc.	Nw
<b>pteropus</b> (Baker) De Wild. var. <b>axillaris</b> Verdc.	N
<b>pteropus</b> (Baker) De Wild. var. <b>platypus</b> (Baker)	
Verdc.	Co N
<b>pteropus</b> (Baker) De Wild. var. <b>pteropus</b>	Co N Ce
<b>pteropus</b> (Baker) De Wild. var. <b>quarrei</b> (De Wild.)	
Verdc.	Nw Lw N Ce W
<b>pteropus</b> (Baker) De Wild. var. <b>whytei</b> (Schindl.)	
Verdc.	N Ce

**DUMASIA** DC.

<b>villosa</b> DC.	Nw Co Ce S
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**EMINIA** Taub.

<b>antennulifera</b> (Baker) Taub.	N Ce E Ls
<b>harmsiana</b> De Wild.	Nw N
<b>holubii</b> (Hemsl.) Taub.	Nw Ce S W

**ERIOSEMA** (DC.) G.Don.

<b>affine</b> De Wild.	Nw Lp N Ce S W
<b>angolense</b> Baker f.	Nw
<b>bauchiense</b> Hutch. & Dalziel	Nw N

<b>buchananii</b> Baker f.	Nw Co Lp N Ce Ls S W
<b>burkei</b> Harv. var. <b>burkei</b>	N
( <i>E. burkei</i> Benth. var. <i>leucanthum</i> (Baker f.) Hauman)	
<i>burkei</i> Benth. var. <i>leucanthum</i> (Baker f.) Hauman =	
<i>E. burkei</i> var. <i>burkei</i>	
<b>chrysadenum</b> Taub.	N
<b>claessensii</b> De Wild.	Co N
<b>decumbens</b> Hauman	N
<b>ellipticum</b> Baker	Lp N Ls S W
<b>englerianum</b> Harms	Nw N Ce
<b>erici-rosenii</b> R.E.Fr.	N
<b>flexuosum</b> Staner	N
<b>kankolo</b> Hauman subsp. <b>kankolo</b>	Co
<b>kankolo</b> Hauman subsp. <b>lanceolatum</b> Verdc.	N
<b>macrostipulum</b> Baker f. var. <b>macrostipulum</b>	Lp
<b>mariae</b> Verdc.	N Ls
<b>montanum</b> Baker f.	N
<b>nutans</b> Schinz	Nw N Ce E S W
<b>parviflorum</b> E.Mey.	N
<b>pauciflorum</b> Klotzsch	S W
<b>pentaphyllum</b> Harms	N
<b>psoraleoides</b> (Lam.) G.Don.	Nw N Ce E Ls S W
<b>pumilum</b> Verdc. var. <b>pumilum</b>	Nw S
<b>ramosum</b> Baker f.	Nw
<b>rhodesicum</b> R.E.Fr.	N
<b>rhynchosoides</b> Baker	N
<b>shirense</b> Baker f.	Nw N S W
<b>tephrosioides</b> Harms var. <b>salicifolium</b> Hauman	Lp
<b>tephrosioides</b> Harms var. <b>tephrosioides</b>	N
<b>ukingense</b> Harms	N
<b>vanderystii</b> (De Wild.) Hauman	N
<b>verdickii</b> De Wild.	N
<b>youngii</b> Baker f.	N

**ERYTHRINA** L.

<b>abyssinica</b> Lam. ex DC.	Nw N Ce E Ls S W
<b>baumii</b> Harms	S W
<b>excelsa</b> Baker	Co N
<b>livingstoniana</b> Baker	S

**FLEMINGIA** Roxb. ex W.T.Aiton

<b>grahamiana</b> Wight & Arn.	N
( <i>Moghania grahamiana</i> (Wight & Arn.) Kuntze)	

**GAMWELLIA** Baker f.

<i>flava</i> Baker f. = <i>Pearsonia flava</i>	
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**GLEDITSIA** L.

<b>*tricanthos</b> L.	Distr.?
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**GLYCINE** Willd.

<i>wightii</i> (Wight & Arn.) Verdc. = <i>Neonotonia wightii</i>	
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**HAYDONIA** R. Wilczek

<i>juncea</i> (Milne-Redh.) Maréchal = <i>Vigna juncea</i>	
<i>monophylla</i> (Taub.) R. Wilczek = <i>Vigna monophylla</i>	
<i>triphylla</i> R. Wilczek = <i>Vigna triphylla</i>	

**HUMULARIA** P.A.Duvign.

<b>affinis</b> (De Wild.) P.A.Duvign.	Nw N
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<b>apiculata</b> (De Wild.) P.A.Duvign.	Co N Ce W	<b>demissa</b> Taub.	Lp N Ce E Ls S W
<b>bequaertii</b> (De Wild.) P.A.Duvign. var.		<b>dendroides</b> Jacq.	Nw Co Lp N E W
<b>bequaertii</b>	Nw Co N	<b>drepanocarpa</b> Taub.	Nw N
<b>bequaertii</b> (De Wild.) P.A.Duvign. var.		<b>dyeri</b> Britten	N S
<b>purpureocoerulea</b> (P.A.Duvign.) Verdc.	Nw N	<b>emarginella</b> Steud. ex A.Rich.	Nw Co N Ce E Ls S
<b>callensii</b> P.A.Duvign.	Nw	<b>emarginelloides</b> J.B.Gillett	Nw Co N Ce S
<b>descampsii</b> (De Wild. & T.Durand)		<b>erythrogramma</b> Welw. ex Baker	N
P.A.Duvign.	Nw Co Lp N	<b>eylesiana</b> J.B.Gillett	S
<b>drepanocephala</b> (Baker) P.A.Duvign. var.		<b>fanshawei</b> J.B.Gillett	Nw Ce S W
<b>drepanocephala</b>	Co N	<b>flavicans</b> Baker	Ls S W
<b>drepanocephala</b> (Baker) P.A.Duvign. var. <b>homblei</b>		<b>fulvopilosa</b> Brenan	Nw Co Lp N E Ls S W
(De Wild.) P.A.Duvign.	Co Ce	<b>fuscosestosa</b> Baker	N
<b>elizabethvilleana</b> (De Wild.) P.A.Duvign.	Nw N	<b>gairdnerae</b> Hutch. ex Baker f.	N E S W
<b>kapiriensis</b> (De Wild.) P.A.Duvign. var. <b>kapiriensis</b>	Nw	<b>garckeana</b> Vatke	N
<b>kapiriensis</b> (De Wild.) P.A.Duvign. var. <b>repens</b>		<b>glaucofolia</b> Cronquist	Nw Co N
Verdc.	Nw	<b>griseoides</b> Harms	W
<b>kassneri</b> (De Wild.) P.A.Duvign.	Lp	<b>hedyantha</b> Eckl. & Zeyh.	N
<b>katangensis</b> (De Wild.) P.A.Duvign.	N	<b>hewittii</b> Baker f.	Co N Ce S
<b>minima</b> (Hutch.) P.A.Duvign. subsp. <b>flabelliformis</b>		<b>hilaris</b> Eckl. & Zeyh.	Nw N Ce E
(P.A.Duvign.) Verdc.	Nw	<b>hirsuta</b> L.	Co N Ls S W
<b>minima</b> (Hutch.) P.A.Duvign. subsp. <b>minima</b>	N	<b>hochstetteri</b> Baker	N
<b>pseudaeschynomene</b> Verdc.	Nw	<b>homblei</b> Baker f. & Martin	N
<b>purpureocoerulea</b> P.A.Duvign.	Nw	<b>livingstoniana</b> J.B.Gillett	Ls S
<b>rosea</b> (De Wild.) P.A.Duvign.	Co N	<b>longebarbata</b> Engl.	Nw N
<b>submarginalis</b> Verdc.	N	<b>lupatana</b> Baker f.	Ce S
<b>welwitschii</b> (Taub.) P.A.Duvign. var. <b>lundaensis</b>		<b>malongensis</b> Cronquist	N
(P.A.Duvign.) Verdc.	Nw	<b>microcalyx</b> Baker	Nw N Ce W
<b>welwitschii</b> (Taub.) P.A.Duvign. var. <b>welwitschii</b>	Nw W	<b>milne-redheadii</b> J.B.Gillett	Nw
<b>wittei</b> P.A.Duvign.	Nw N	<b>mimosoides</b> Baker	Co N
		<b>monantha</b> Baker f.	N Ls S
<b>INDIGOFERA</b> L.		<b>mupensis</b> Torre subsp. <b>arbercornensis</b> J.B.Gillett	N
<b>antunesiana</b> Harms	Co N Ce E Ls S W	<b>nummulariifolia</b> (L.) Livera ex Alston	Lp Ls S W
<b>arrecta</b> Hochst. ex A.Rich.	N Ce E Ls S	<b>ormocarpoides</b> Baker	Nw Co Lp N Ce E Ls S W
<b>arenophila</b> Schinz	S W	<b>paracpitata</b> J.B.Gillett	N
<b>asparagoides</b> Taub. subsp. <b>ephemera</b>		<b>podocarpa</b> Baker f. & Martin	Nw Co Lp N Ce S W
J.B.Gillett	Nw Co N	<b>polysphaera</b> Baker	N
<b>astragalina</b> DC.	N E S W	<b>praticola</b> Baker f.	N Ls S
<b>atriceps</b> Hook.f. subsp. <b>atriceps</b>	N E Ls	<b>praetermissa</b> Baker f.	Nw N
<b>atriceps</b> Hook.f. subsp. <b>glandulosissima</b> (R.E.Fr.)		<b>pulchra</b> Willd.	N
J.B.Gillett	N S	<b>quarrei</b> Cronquist	Nw Co N Ce W
<b>atriceps</b> Hook.f. subsp. <b>kaessneri</b> (Baker f.)		<b>radicifera</b> Cronquist	N
J.B.Gillett	Co N	<b>rhynchoarpa</b> Welw.	
<b>atriceps</b> Hook.f. subsp. <b>rhodesica</b> J.B.Gillett	N	ex Baker	Nw Co Lp N Ce E Ls S W
<b>atriceps</b> Hook.f. subsp. <b>setosissima</b> (Harms)		<b>richardsiae</b> J.B.Gillett	N
J.B.Gillett	N S W	<b>roseo-caerulea</b> Baker f.	N
<b>bangweolensis</b> R.E.Fr. var. <b>bangweolensis</b>	Nw Lp N	<b>schimperii</b> Jaub. & Spach.	N S
<b>baumiana</b> Harms	W	<b>secundiflora</b> Poir.	Nw N
<b>biglandulosa</b> J.B.Gillett	N	<b>setiflora</b> Baker	Nw N Ce E Ls S
<b>brachynema</b> J.B.Gillett	Ls	<b>smutsii</b> J.B.Gillett	N
<b>brevifilamenta</b> J.B.Gillett	N	<b>spathulata</b> Gillett	N E
<b>butayei</b> De Wild.	N	<b>spicata</b> Forssk.	Nw Co N E Ls W
<b>capitata</b> Kotschy	N W	<b>strobilifera</b> (Hochst.) Hochst. ex Baker subsp.	
<b>charlieriana</b> Schinz	S	<b>strobilifera</b>	N E Ls
<b>colutea</b> (Burm.f.) Merr. var. <b>colutea</b>	N	<b>subargentea</b> De Wild.	Nw N Ce E
<b>colutea</b> (Burm.f.) Merr. var. <b>linearis</b>		<b>subcorymbosa</b> Baker	Nw N Ce E S W
Baker f.	Co N E Ls S W	<b>subulifera</b> Welw. ex Baker	Nw N Ce
<b>congesta</b> Welw. ex Baker	Nw Co N	<b>suffruticosa</b> Mill.	N S
<b>daleoides</b> Benth. ex Harv.	Co N S	<b>sutherlandioides</b> Welw.	
<b>dasyantha</b> Baker f.	N	ex Baker	Nw Co Lp N Ce E Ls S W



<b>tenuis</b> Milne-Redh. subsp. <b>major</b> J.B.Gillett	N		
<b>tenuis</b> Milne-Redh. subsp. <b>tenuis</b>	Lp N		
<b>tinctoria</b> L.	Ce N E Ls S		
<b>trachyphylla</b> Benth. ex Oliv.	N Ce		
<b>trita</b> L.f. subsp. <b>scabra</b> (Roth.) deKort & G.Thijssse	N		
<b>trita</b> L.f. subsp. <b>subulata</b> (Vahl ex Poir.) Ali	N		
<b>vicioides</b> Jaub. & Spach.	Ce Ls S		
<b>viscidissima</b> Baker	Co N		
<b>welwitschii</b> Baker	N E		
<b>KOTSCHYA</b> Endl.			
<b>aeschynomenooides</b> (Welw. ex Baker) de Wit & P.A.Duvign.	Co N Ce		
<b>africana</b> Endl. var. <b>africana</b>	Lp N		
<b>africana</b> Endl. var. <b>bequaertii</b> (De Wild.) Verdc.	N		
<b>africana</b> Endl. var. <b>latifoliola</b> Verdc.	N		
<b>africana</b> Endl. var. <b>ringoetii</b> (De Wild.) de Wit & P.A.Duvign.	Co N		
<b>bullockii</b> Verdc.	Lp		
<b>capitulifera</b> (Baker) de Wit & P.A.Duvign.	Co N S		
<b>carsonii</b> (Baker) de Wit & P.A.Duvign. subsp. <b>carsonii</b>	Nw Lp N		
<b>coalescens</b> de Wit & P.A.Duvign.	Nw Ce		
<b>eurycalyx</b> (Harms) de Wit & P.A.Duvign subsp. <b>venulosa</b> Verdc.	N		
<b>imbricata</b> Verdc.	Nw Co Lp N		
<b>longiloba</b> Verdc.	N		
<b>prittwitzii</b> (Harms) Verdc. var. <b>parviflora</b> Verdc.	Co Lp		
<b>prittwitzii</b> (Harms) Verdc. var. <b>prittwitzii</b>	N		
<b>recurvifolia</b> (Taub.) F.White subsp. <b>recurvifolia</b>	N		
<b>speciosa</b> (Hutch.) Hepper	N		
<b>strigosa</b> (Benth.) de Wit & P.A.Duvign.	Nw Co N Ls S		
<b>strobilantha</b> (Welw. ex Baker) de Wit & P.A.Duvign.	Nw Co N Ls S W		
<b>suberifera</b> Verdc.	Nw		
<b>thymodora</b> (Baker f.) Wild subsp. <b>septentrionalis</b> Verdc.	N		
<b>uguensis</b> (Taub.) F.White	N		
<b>LABLAB</b> Adans.			
<b>purpureus</b> (L.) Sweet	Nw Co N E Ls S		
<b>LEPTODERRIS</b> Dunn			
<b>goetzei</b> (Harms) Dunn	Nw		
<b>nobilis</b> (Welw. ex Baker) Dunn	Nw N W		
<b>LESSERTIA</b> DC.			
<b>emarginata</b> Schinz = <i>L. benguellensis</i>			
<b>benguellensis</b> Baker	W		
( <i>L. emarginata</i> Schinz)			
<b>LONCHOCARPUS</b> Kunth.			
<b>bussei</b> Harms = <i>Philenoptera bussei</i>			
<b>capassa</b> Rolfe = <i>Philenoptera violacea</i>			
<b>ericalyx</b> Harms = <i>Philenoptera ericalyx</i>			
<b>nelsii</b> (Schinz) Schinz ex Heering & Grimme subsp. <b>katangensis</b> (De Wild.) Mendonça & E.C.Sousa = <i>Philenoptera nelsii</i> subsp. <b>katangensis</b>			
<b>nelsii</b> (Schinz) Schinz ex Heering & Grimme subsp.			
<b>nelsii</b> = <i>Philenoptera nelsii</i> subsp. <b>nelsii</b>			
<b>violaceus</b> (Klotzsch) Oliv. = <i>Philenoptera violacea</i>			
<b>LOTONONIS</b> (DC.) Eckl. & Zeyh.			
<b>angolensis</b> Welw. ex Baker	Nw N S		
<b>listii</b> Polhill	Co N Ce S		
<b>stipulosa</b> Baker f.	S		
<b>LOTUS</b> L.			
<b>arabicus</b> L.	S		
( <i>L. mossamedensis</i> Welw. ex Baker)			
<b>discolor</b> E.Mey. subsp. <b>discolor</b>	N		
( <i>L. tigrisensis</i> Baker)			
<b>goetzei</b> Harms	N		
<b>mossamedensis</b> Welw. ex Baker = <i>L. arabicus</i>			
<b>tigrisensis</b> Baker = <i>L. discolor</i> subsp. <b>discolor</b>			
<b>MACROTYLOMA</b> (Wight & Arn.) Verdc.			
<b>africanum</b> (R.Wilczek) Verdc.	Nw Co Lp N Ce E Ls S W		
( <i>Dolichos africanus</i> Brenan & R.Wilczek)			
<b>axillare</b> (E.Mey) Verdc.	Nw N		
( <i>Dolichos axillaris</i> E.Mey)			
<b>biflorum</b> (Schumach. & Thonn.) Hepper var. <b>biflorum</b>	Lp		
<b>daltonii</b> (Webb) Verdc.	N		
( <i>Dolichos daltonii</i> Webb)			
<b>densiflorum</b> (Baker) Verdc.	Nw Co Lp N Ce E S W		
( <i>Dolichos densiflorus</i> Welw. ex Baker)			
<b>dewildemanianum</b> (R.Wilczek) Verdc.	N		
<b>ellipticum</b> (R.E.Fr.) Verdc.	Nw Co N Ce W		
( <i>Dolichos ellipticum</i> R.E.Fr.)			
<b>fimbriatum</b> (Harms) Verdc.	Nw		
<b>hockii</b> (De Wild.) Verdc.	Nw S		
<b>maranguense</b> (Taub.) Verdc.	N		
<b>oliganthum</b> (Brenan) Verdc.	Co N		
<b>prostratum</b> Verdc.	E		
<b>rupestre</b> (Welw. ex Baker) Verdc.	Nw		
<b>stipulosum</b> (Baker) Verdc.	N S		
<b>tenuiflorum</b> (Micheli) Verdc.	N		
<b>uniflorum</b> (Lam.) Verdc.	Nw		
<b>MICROCHARIS</b> Benth.♦			
<b>angolensis</b> Baker♦	Distr.?		
<b>spatulata</b> (J.B.Gillett) Schrire♦	Distr.?		
<b>MILLETTIA</b> Wight & Arn.			
<b>bequaertii</b> De Wild.	N		
<b>eetveldeana</b> (Micheli) Hauman	N Ce S		
<b>MOGHANIA</b> J.St.-Hil.			
<b>grahamiana</b> (Wight & Arn.) Kuntze = <i>Flemingia grahamiana</i>			
<b>MUCUNA</b> Adans.			
<b>coriacea</b> Baker	E		
<b>glabrialata</b> (Hauman) Verdc.	Nw N Ce		
<b>poggei</b> Taub.	Nw N Ce E W		
<b>pruriens</b> (L.) DC.	N Ce E Ls S W		
<b>stans</b> Welw. ex Baker	Nw N Ce E		

<b>MUNDULEA</b> (DC.) Benth. <i>sericea</i> (Willd.) A.Chev.	N Ce E Ls S W
<b>NEONOTONIA</b> J.A.Lackey <i>wightii</i> (Wight & Arn.) J.A.Lackey ( <i>Glycine wightii</i> (Wight & Arn.) Verdc.)	Nw Co N Ce E Ls S W
<b>NEORAUTANENIA</b> Schinz <i>mitis</i> (A.Rich.) Verdc.	Nw Co Lp N Ce E Ls S W
<b>OPHRESTIA</b> H.M.L.Forbes <i>breviracemosa</i> Verdc.	Nw
<i>radicosa</i> (A.Rich.) Verdc. var. <i>schliebenii</i> (Harms) Verdc.	N Ls S
<i>unicostata</i> (F.J.Herm.) Verdc.	N
<b>ORMOCARPUM</b> P.Beauv. <i>bibracteatum</i> (A.Rich.) Baker = <i>O. kirkii</i> <i>kirkii</i> S.Moore ( <i>O. bibracteatum</i> (A.Rich.) Baker)	N Ls S
<i>pubescens</i> (Hochst.) Cufod.	Ls S
<i>sennooides</i> (Willd.) DC. subsp. <i>hispidum</i> (Willd.) Brenan & J.Léonard	Nw Co
<i>trichocarpum</i> (Taub.) Engl.	N
<b>OSTRYODERRIS</b> Dunn <i>stuhlmannii</i> (Taub.) Harms = <i>Xeroderris stuhlmannii</i>	
<b>OTHOLOBIUM</b> C.H.Stirt. <i>foliosum</i> (Oliv.) C.H.Stirt. subsp. <i>foliosum</i>	N
<b>PEARSONIA</b> Dummer <i>flava</i> (Baker f.) Polhill ( <i>Gamwellia flava</i> Baker f.)	N
<b>PERICOPSIS</b> Thwaites <i>angolensis</i> (Baker) Meeuwen	Nw Co Lp N Ce E Ls S W
<b>PHASEOLUS</b> L. * <i>lunatus</i> L.	E
* <i>vulgaris</i> L.	Nw Co Lp N Ce E Ls S W
<b>PHILENOPTERA</b> Fenzl ex A.Rich. <i>bussei</i> (Harms) Schrire ( <i>Lonchocarpus bussei</i> Harms)	Ce E S
<i>ericalyx</i> (Harms) Schrire ( <i>Lonchocarpus ericalyx</i> Harms)	N
<i>nelsii</i> (Schinz) Schrire subsp. <i>katangensis</i> (De Wild.) Schrire ( <i>Lonchocarpus nelsii</i> (Schinz) Schinz ex Heering & Grimme subsp. <i>katangensis</i> (De Wild.) Mendonça & E.C.Sousa)	Nw N
<i>nelsii</i> (Schinz) Heering & Grimme subsp. <i>nelsii</i> ( <i>Lonchocarpus nelsii</i> (Schinz) Schinz ex Heering & Grimme subsp. <i>nelsii</i> )	S W
<i>violacea</i> (Klotzsch) Shrire ( <i>Lonchocarpus capassa</i> Rolfe) ( <i>Lonchocarpus violaceus</i> (Klotzsch) Oliv.)	Nw N Ce E Ls S W

<b>PHYSOSTIGMA</b> Balf. <i>mesoponticum</i> Taub.	N Ce E Ls
<b>PSEUDARTHRIA</b> Wight & Arn. <i>hookeri</i> Wight & Arn. var. <i>hookeri</i>	Nw Co N Ls S
<b>PSEUDOERIOSEMA</b> Hauman <i>andongense</i> (Baker) Hauman	Nw Ce S
<i>borianii</i> (Schweinf.) Hauman subsp. <i>borianii</i> ( <i>Rhynchosia borianii</i> Schweinf.)	N Ls
<i>homblei</i> (De Wild.) Hauman	Nw
<b>PSOPHOCARPUS</b> DC. <i>lancifolius</i> Harms	N
<i>lukafuensis</i> (De Wild.) R.Wilczek	Co S
<i>scandens</i> Verdc.	Ce
<b>PTEROCARPUS</b> Jacq. <i>angolensis</i> DC.	Nw Co Lp N Ce E Ls S W
<i>brenanii</i> Barbosa & Torre	Ce E S W
<i>chrysothrix</i> Taub. = <i>P. tinctorius</i>	
<i>lucens</i> Lepr. subsp. <i>antunesii</i> (Taub.) Rojo	Ce S W
<i>rotundifolius</i> (Sond.) Druce	N Ce E S W
<i>tinctorius</i> Welw. ( <i>P. chrysothrix</i> Taub.)	Nw N E
<b>REQUIENIA</b> DC. <i>sphaerosperma</i> DC.	W
<b>RHYNCHOSIA</b> Lour. <i>borianii</i> Schweinf. = <i>Pseudoeriosema borianii</i> subsp. <i>borianii</i>	
<i>buchananii</i> Harms	E
<i>caribaea</i> (Jacq.) DC.	Nw S W
<i>castroi</i> Baker f.	N
<i>clivorum</i> S.Moore	N
<i>densiflora</i> (Roth) DC.	Ce S
<i>divaricata</i> Baker	N
<i>goetzei</i> Harms	Nw Co N
<i>heterophylla</i> Hauman	Nw Ce E
<i>hirta</i> (Andrews) Meikle & Verdc.	Nw N Ce E Ls S
<i>holosericea</i> Schinz	W
<i>insignis</i> (O.Hoffm.) R.E.Fr.	Nw Co Lp N Ce Ls S W
<i>luteola</i> (Hiern) K.Schum.	Co N E S
<i>macrantha</i> Harms	N
<i>minima</i> (L.) DC.	Nw Co Lp N Ce E Ls S W
<i>monophylla</i> Schltr.	N E Ls
<i>nyasica</i> Baker	Co N Ce E S
<i>nyikensis</i> Baker	N
<i>poggei</i> (Taub.) Harms	Nw N Ce E S
<i>procurrens</i> (Hiern) Schumach. subsp. <i>floribunda</i> (Baker) Verdc.	Nw Co N Ce Ls S
<i>pseudoterammoides</i> Hauman	N
<i>resinosa</i> (A.Rich.) Baker	Nw Co Lp N Ce E Ls S W
<i>stipitata</i> Verdc.	S W
<i>sublobata</i> (Schumach.) Meikle	N Ce E W
<i>totta</i> (Thunb.) DC.	S W
<i>viscosa</i> (Roth) DC. var. <i>viscosa</i>	N
<i>wildii</i> Verdc.	S



*Pterocarpus angolensis* (Fabaceae), a natural stand in a residential area, Siavonga Town.



*Pterocarpus angolensis* fruits.



Bundles of *Rhynchosia insignis* (Fabaceae) roots—used in the preparation of munkoyo beverage—and bags of charcoal, all harvested from the miombo woodland, displayed along the Great East Road in the Chnyunyu area.

**RHYNCHOTROPIS** Harms

- marginata** (N.E.Br.) J.B.Gillett E Ls S  
**poggei** (Taub.) Harms N E

**ROBYNSIOPHYTON** R.Wilczek

- vanderystii** R.Wilczek N

**ROTHIA** Pers.

- hirsuta** (Guill. & Perr.) Baker Co N Ce

**SESBANIA** Adans.

- bispinosa** (Jacq.) W.Wight N  
**cinerascens** Welw. ex Baker Co N Ce S  
**coerulescens** Harms Nw Co N W  
**goetzei** Harms N  
**greenwayii** J.B.Gillett N  
**macrantha** E.Phillips & Hutch. N Ce S  
**microphylla** E.Phillips & Hutch. Nw N Ce S W  
**mossambicensis** Klotzsch S  
**rogersii** E.Phillips & Hutch. N S  
**sesban** (L.) Merr. subsp. **sesban** var. **nubica** Chiov. N  
**sesban** (L.) Merr. subsp. **sesban** var. **sesban** Nw Co Lp N Ce E Ls S W

**SMITHIA** Aiton

- elliottii** Baker f. Nw. N Ce

**SPHENOSTYLIS** E.Mey.

- briartii** (De Wild.) Baker f. N  
**marginata** E.Mey. subsp. **erecta** (Baker f.)  
Verdc. Nw Co Lp N Ce E Ls S W  
**stenocarpa** (A.Rich.) Harms Nw N

**STYLOSANTHES** Sw.

- fruticosa** (Retz.) Alston Co N Ls S W  
(*S. mucronata* Willd.)  
*mucronata* Willd. = *S. fruticosa*

**SWARTZIA** Schreb.

- madagascariensis** Desv. Nw Co Lp N Ce E Ls S W  
(*Bobgunnia madagascariensis* (Desv.) J.H.Kirkbr. & Wiersema)

**TEPHROSIA** Pers.

- acaciaefolia** Baker Ls S  
**aequilata** Baker subsp. **aequilata** N Ce W  
**aurantica** Harms N  
**bracteolata** Guill. & Perr. N  
**caerulea** Baker f. Nw  
**cephalantha** Welw. ex Baker Nw Co Lp N Ce S W  
**dasyphylla** Welw. ex Baker Nw Co N Ce  
**decora** Welw. ex Baker Nw N Ce Ls W  
**elata** Deflers Nw N Ls  
**euprepes** Brummitt E  
**heckmanniana** Harms Nw Co N Ce E S W  
**hockii** De Wild. Nw N  
**interrupta** Engl. N  
**kasikiensis** Baker f. Co N  
**kindu** De Wild. N

**lepida** Baker f. Nw N E S

**linearis** (Willd.) Pers. Co N Ce S

**longipes** Meisn. subsp.

**longipes** Nw Co Lp N Ce E Ls S W

**lupinifolia** DC. N S W

**malvina** Brummitt N

**micrantha** J.B.Gillett N

**nana** Schweinf. Co

**noctiflora** Bojer ex Baker S

**paniculata** Baker Nw Co Lp N Ce E Ls S W

**pseudolongipes** Baker f. Ls

**pumila** (Lam.) Pers. N

**punctata** J.B.Gillett N

**purpurea** (L.) Pers. subsp. **leptostachya** (DC.)

Brummitt Nw N

**purpurea** (L.) Pers. subsp. **purpurea** N Ls S

**radicans** Baker Co N Ls S W

**reptans** Baker N Ls S

**rhodesica** Baker f. Nw Co Lp N Ce E Ls S W

**richardsiae** J.B.Gillett subsp. **erucifera** Brummitt N

**richardsiae** J.B.Gillett subsp. **richardsiae** N

**ringoetii** Baker f. Nw N S

**robinsoniana** Brummitt Ce

**stormsii** De Wild. var. **pilosa** Brummitt N

**vogelii** Hook.f. Co N Ce E

**zoutpansbergensis** Bremek. Ls

**TERAMNUS** P.Browne

**labialis** (L.f.) Spreng. subsp. **arabicus** Verdc. N

**micans** (Baker) Baker f. N

**repens** (Taub.) Baker f. Nw Ls

**uncinatus** (L.) Sw. N

**TRIFOLIUM** L.

**polystachyum** Fresen. var. **psoraleoides** Welw.

ex Hiern Co

**rueppellianum** Fresen. S

**simense** Fresen. N

**usambarense** Taub. Co N Ce

**TRIGONELLA** L.

**\*laciniata** L. S

**URARIA** Desv.

**picta** (Jacq.) DC. N

**VICIA** L.

**malosala** (Baker) Baker f. = *V. paucifolia* subsp.

*malosana*

**paucifolia** Baker subsp. **malosana** (Baker) Verdc. Co N

(*V. malosala* (Baker) Baker f.)

(*V. paucifolia* Baker var. *malosala* (Baker) Brenan)

*paucifolia* Baker var. *malosala* (Baker) Brenan =

*V. paucifolia* subsp. *malosana*

**VIGNA** Savi.

**antunesii** Harms Co N Ls S

**comosa** Baker N

**fischeri** Harms N

<b>frutescens</b> A.Rich. subsp.	
<b>frutescens</b>	Nw Co Lp N Ce E Ls S W
<b>gracilis</b> (Guill. & Perr.) Hook.f.	N
<b>haumaniana</b> R.Wilczek	Nw N
<b>heterophylla</b> A.Rich.	N
<b>juncea</b> Milne-Redh.	Nw N
( <i>Haydonia juncea</i> (Milne-Redh.) Maréchal)	
<b>kirkii</b> (Baker) J.B.Gillett	N
<b>luteola</b> (Jacq.) Benth.	N
<b>longissima</b> Hutch.	N
<b>macrorhyncha</b> (Harms) Milne-Redh.	N
<b>monophylla</b> Taub.	N Ce E S
( <i>Haydonia monophylla</i> (Taub.) R.Wilczek)	
<b>multinervis</b> Hutch.	Nw N
<b>nuda</b> N.E.Br.	Nw Co N S W
<b>oblongifolia</b> A.Rich. var. <b>oblongifolia</b>	N
<b>oblongifolia</b> A.Rich. var. <b>parvifolia</b> (Baker) Verdc.	N
<b>parkeri</b> Baker subsp. <b>maranguensis</b> (Taub.) Verdc.	N
<b>phoenix</b> Brummitt	Co S
<b>platyloba</b> Hiern	Lp N E
<b>procera</b> Welw. ex Hiern	Nw
<b>pygmaea</b> R.E.Fr.	Nw Co N
<b>racemosa</b> (G.Don) Hutch.	Lp
<b>radiata</b> (L.) R.Wiczek var. <b>sublobata</b> (Roxb.) Verdc.	N
<b>radicans</b> Welw. ex Baker	Co N E
<b>reticulata</b> Hook.f.	N Ls W
<b>richardsiae</b> Verdc.	N
* <b>subterranea</b> (L.) Verdc.	Nw Co Lp N Ce E Ls S W
( <i>Voandzeia subterranea</i> (L.) DC.)	
<b>triphylla</b> (R.Wilczek) Verdc.	Lp N
( <i>Haydonia triphylla</i> R.Wilczek)	
* <b>unguiculata</b> (L.) Walp. subsp.	
<b>unguiculata</b>	Nw Co Lp N Ce E Ls S W
<b>vexillata</b> (L.) A.Rich.	Co N E Ls W
<b>wittei</b> Baker f.	N
<b>VOANDZEIA</b> Thouars	
<i>subterranea</i> (L.) DC. = <i>Vigna subterranea</i>	
<b>XANTHOCERCIS</b> Baill.	
<b>zambesiaca</b> (Baker) Drumaz-le-Grand	Ls S
<b>XERODERRIS</b> Roberty	
<b>stuhlmannii</b> (Taub.) Mendonça & E.C.Sousa	N Ce E Ls S
( <i>Ostryoderris stuhlmannii</i> (Taub.) Harms)	
<b>ZORNIA</b> J.F.Gmel.	
<b>apiculata</b> Milne-Redh.	Ls S
( <i>Z. diphylla</i> Hutch. & Druce)	
<i>diphylla</i> Hutch. & Druce = <i>Z. apiculata</i>	
<b>glochidiata</b> DC.	Co N E Ls S W
<b>milneana</b> Mohlenbr.	Ce S W
<b>pratensis</b> Milne-Redh. subsp. <b>barbata</b> J.Léonard & Milne-Redh.	Co N
<b>pratensis</b> Milne-Redh. subsp. <b>pratensis</b>	E
<b>setosa</b> Baker f. subsp. <b>obovata</b> (Baker f.) J.Léonard & Milne-Redh.	N
<b>setosa</b> Baker f. subsp. <b>setosa</b>	Nw N E

**FLACOURTIACEAE** see **APHLOIACEAE**,  
**ACHARIACEAE** and **SALICACEAE**

**GELSEMIACEAE**

**MOSTUEA** Didr.

**brunonis** Didr. var. **brunonis** N

**GENTIANACEAE**

**ANTHOCLEISTA** Afzel. ex R.Br.

**liebrechtsiana** De Wild. & T.Durand Nw S

**schweinfurthii** Gilg Co Lp

**vogelii** Planch. Nw

**CANSCORA** Lam.

**diffusa** (Vahl) R.Br. Co E S

**kirkii** N.E.Br. S

**CHIRONIA** L.

**elgonensis** Bullock N

**flexuosa** Baker Co N Ls

**laxiflora** Baker N

        (*C. rubrocoerulea* Gilg)

**palustris** Burch. subsp. **transvaalensis** (Gilg)

        I.Verdc. Co Lp N Ce Ls S W

        (*C. transvaalensis* Gilg)

*rubrocoerulea* Gilg = *C. laxiflora*

*transvaalensis* Gilg = *C. palustris* subsp. *transvaalensis*

**CONGOLANTHUS** A.Raynal

**longidens** (N.E.Br.) A.Raynal Nw

**ENICOSTEMA** Blume

**axillare** (Lam.) A.Raynal subsp. **axillare** S

**EXACUM** L.

**oldenlandioides** (S.Moore) Klack. E S W

**FAROA** Welw.

**acaulis** R.E.Fr. Co N Ce

**affinis** De Wild. Co Lp E

**alata** P.Taylor N

**amara** Gilg ex Baker N

**axillaris** Baker Co N

**corniculata** P.Taylor N

**duvigneaudii** Lambinon Nw S

**fanshawei** P.Taylor Co

**hutchinsonii** P.Taylor Ce

**involutrata** (Klotzsch) Knobl. N

**minutiflora** P.Taylor N

**pusila** Baker Co Ce W

**richardsiae** P.Taylor N

**salutaris** Welw. Nw Lp N Ls W

**PYCHNOSPHAERA** Gilg

**buchananii** (Baker) N.E.Br. Nw N Ls

<b>SCHINZIELLA</b> Gilg	
<b>tetragona</b> (Schinz) Gilg	N
<b>SEBAEA</b> Sol. ex R.Br.	
<b>africana</b> Paiva & Nogueira	Lp
<b>alata</b> Paiva & Nogueira	Lp
<b>baumiana</b> (Gilg) Boutique	Nw N
<b>brachyphylla</b> Griseb.	Nw N Ce
( <i>S. multinodis</i> N.E.Br.)	
<b>clavata</b> Paiva & Nogueira	N
<b>caudata</b> Paiva & Nogueira	N
<b>fernandesiana</b> Paiva & Nogueira	Nw
<b>gracilis</b> (Welw.) Paiva & Nogueira	Co N
<b>grandis</b> (E.Mey) Steud.	N E Ls
<b>junodii</b> Schinz	N
<b>microphylla</b> (Edgew.) Knobl.	Ls S
<b>minuta</b> Paiva & Nogueira	Nw N Ce S
<i>multinodis</i> N.E.Br. = <i>S. brachyphylla</i>	
<b>pentandra</b> E.Mey var. <b>burchellii</b> (Gilg) Marais	Ls S
<b>perpusilla</b> Paiva & Nogueira	Nw W
<b>platyptera</b> (Baker) Boutique	N S
<b>pumila</b> (Baker) Schinz	Nw N
<b>teuszii</b> (Schinz) P.Taylor	N Ce S

<b>SWERTIA</b> L.	
<b>eminii</b> Engl.	N
<b>fwambensis</b> N.E.Br.	N
<b>intermixta</b> A.Rich.	N
<b>quartiniana</b> A.Rich.	Nw N
<b>welwitschii</b> Engl.	Nw N E

## GERANIACEAE

<b>GERANIUM</b> L.	
<b>arabicum</b> Forssk.	N
<b>incanum</b> Burm.f.	N
<b>ocellatum</b> Jacquem. ex Cambess.	N
<b>vagans</b> Baker	N

<b>MONSONIA</b> L.	
<b>angustifolia</b> E.Mey. ex A.Rich.	S

<b>PELARGONIUM</b> L'Hér.	
<i>aconitiphyllum</i> (Eckl. & Zeyh.) Steud. = <i>P. luridum</i>	
<b>luridum</b> (Andr.) Sweet	Nw N
( <i>P. aconitiphyllum</i> (Eckl. & Zeyh.) Steud.)	
<b>whytei</b> Baker	N

## GESNERIACEAE

<b>STREPTOCARPUS</b> Lindl.	
<b>eylesii</b> S.Moore subsp. <b>eylesii</b>	Nw
<b>eylesii</b> S.Moore subsp. <b>brevistylus</b> Hilliard & B.L.Burtt.	N
<b>michelmorei</b> Hilliard & B.L.Burtt.	Nw Ce
<b>rhodesianus</b> S.Moore	Nw N Ce E
<b>solenanthus</b> Mansf.	N
<b>wittei</b> De Wild.	N

## GISEKIACEAE

<b>GISEKIA</b> L.	
<b>africana</b> (Lour.) Kuntze	Ce S W
<b>pharnacioides</b> L. var. <b>pharnacioides</b>	N Ce S W
( <i>G. rubella</i> Moq.)	
<i>rubella</i> Moq. = <i>G. pharnacioides</i> var. <i>pharnacioides</i>	

## HALORAGACEAE

<b>LAUREMBERGIA</b> P.J.Bergius	
<b>repens</b> P.J.Bergius subsp. <b>brachypoda</b> (Hiern) Oberm.	Nw N Ce S W
( <i>L. tetrandra</i> (Schott) Kanitz subsp. <i>brachypoda</i> (Hiern) A.Raynal)	
<i>tetrandra</i> (Schott) Kanitz subsp. <i>brachypoda</i> (Hiern) A.Raynal = <i>L. repens</i> subsp. <i>brachypoda</i>	

<b>MYRIOPHYLLUM</b> L.	
<b>spicatum</b> L.	N S

## HAMAMELIDACEAE

<b>TRICHOCLADUS</b> Pers.	
<b>ellipticus</b> Eckl. & Zeyh. subsp. <b>malosanus</b> (Baker) Verdc.	Co Ce

## HERNANDIACEAE

<b>GYROCARPUS</b> Jacq.	
<b>americanus</b> Jacq. subsp. <b>africanus</b> Kubitzki	N E S

## HUGONIACEAE see LINACEAE

## HYDROPHYLLACEAE

<b>HYDROLEA</b> L.	
<b>brevistyla</b> Verdc.	N S
<b>floribunda</b> Kotschy & Peyr.	N S
( <i>H. graminifolia</i> A.W.Benn.)	
<i>graminifolia</i> A.W.Benn. = <i>H. floribunda</i>	

## HYDROSTACHYACEAE

<b>HYDROSTACHYS</b> Thouars	
<b>polymorpha</b> Klotzsch	Nw N Ce E S

## HYMENOCARDIACEAE see EUPHORBIACEAE

## HYPERICACEAE see CLUSIACEAE

## ICACINACEAE

<b>APODYTES</b> E.Mey. ex Arn.	
<b>dimidiata</b> E.Mey. ex Arn. subsp. <b>dimidiata</b>	Nw Co N S
<b>LEPTAULUS</b> Benth.	
<b>zenkeri</b> Engl.	Nw N

**PYRENACANTHA** Wight  
*kirkii* Baill. Lp

**RHAPHIOSTYLIS** Planch. ex Benth.  
*beninensis* (Hook.f. ex Hook.) Planch. ex Benth. Co N

### IRVINGIACEAE

**KLAINEDOXA** Pierre ex Engl.  
*gabonensis* Pierre ex Engl. Nw

### IXONANTHACEAE

**OCHTHOCOSMUS** Benth.  
*africanus* Hook.f. = *Phyllocosmus africanus*  
*lemaireanus* De Wild. & T.Durand = *Phyllocosmus lemaireanus*

**PHYLLOCOSMUS** Klotzsch  
*africanus* (Hook.f.) Klotzsch Lp N  
(*Ochthocosmus africanus* Hook.f.)  
*lemaireanus* T.Durand Co N E  
(*Ochthocosmus lemaireanus* De Wild. & T.Durand)

### KIRKIACEAE

**KIRKIA** Oliv.  
*acuminata* Oliv. N E Ls S

### LAMIACEAE (Labiatae)

**ACHYROSPERMUM** Blume  
*aethiopicum* Welw. N  
*aethiopicum* auctt. non Welw. = *A. cryptanthum*  
*cryptanthum* Baker N  
(*A. aethiopicum* auctt. non Welw.)  
*serratum* E.A.Bruce Nw N Ce

**ACROCEPHALUS** Benth.  
*callianthus* Briq. = *Haumaniastrum callianthum*  
*campicola* Briq. = *Haumaniastrum coeruleum*  
*cylindraceus* Oliv. = *Haumaniastrum cylindraceum*  
*erectifolius* N.E.Br. = *Haumaniastrum venosum*  
*galeopsifolius* Baker = *Haumaniastrum galeopsifolium*  
*rupestris* R.E.Fr. = *Haumaniastrum rupestre*  
*sericeus* Briq. = *Haumaniastrum sericeum*  
*speciosus* E.A.Bruce = *Haumaniastrum speciosum*  
*succisaefolius* Baker = *Haumaniastrum prealtum* var.  
*succisifolium*  
*venosus* Baker = *Haumaniastrum venosum*

**ACROTOME** Benth. ex Endl.  
*tenuis* G.Taylor Ce

**AEOLLANTHUS** Mart. ex K.Spreng.  
*alternanthus* Ryding N  
*breviflorus* De Wild. Nw  
*buchnerianus* Briq. Nw  
*engleri* Briq. Nw Co Lp N Ce E Ls S W  
*fruticosus* Gürke Nw Lp N Ce

*homblei* De Wild. Nw Ce Ls  
*myrianthus* Baker N  
*parvifolius* Baker N  
*petiolatus* Ryding N  
*pubescens* Benth. Nw Co Lp N  
*rehmannii* Gürke Co Ce  
*suaveolens* Mart. ex Spreng. Co N  
*subacaulis* (Baker) Hua & Briq. var. *linearis*  
(Burkill) Ryding Nw Lp N Ce  
*subacaulis* (Baker) Hua & Briq. var.  
*subacaulis* N Ce S  
*subintegrus* Ryding Nw N  
*ukamensis* Gürke N E

**ALVESIA** Welw.  
*rosmarinifolia* Welw. Co S  
(*Plectranthastrum rosmarinifolium* (Welw.) B.Mathew)

**ASCOCARYDION** G.Taylor  
*mirabile* (Briq.) G.Taylor = *Plectranthus mirabilis*

**BASILICUM** Moench  
*polystachyon* (L.) Moench N E Ls S

**BECIUM** Lindl.  
*albestellatum* Verdc. = *Ocimum albestellatum*  
*angustifolium* (Benth.) N.E.Br. = *Ocimum angustifolium*  
*cameronii* (Baker) Cribb = *Ocimum fimbriatum*  
*centrali-africanum* (R.E.Fr.) Sebald = *Ocimum centrali-africanum*  
*decumbens* (Gürke) A.J.Paton = *Ocimum decumbens*  
*fimbriatum* (Briq.) Sebald = *Ocimum fimbriatum*  
*frutescens* (Sebald) A.J.Paton = *Ocimum frutescens*  
*grandiflorum* (Lam.) Pic.Serm. var. *albestellatum*  
(Verdc.) Sebald = *Ocimum albestellatum*  
*grandiflorum* (Lam.) Pic.Serm. var. *obovatum* (E.Mey. ex Benth.) Sebald. = *Ocimum* subsp. *obovatum* var. *obovatum*  
*homblei* (De Wild.) P.A.Duvign. & Plancke = *Ocimum centrali-africanum*

**CLERODENDRUM** L.  
*buchholzii* Gürke = *C. silvanum*  
*buchneri* Gürke Nw Co N Ls S W  
*caesium* Gürke = *C. sansibarense* subsp. *caesium*  
*capitatum* (Willd.) Schumach. & Thonn. Nw Co Lp N E S  
*cephalanthum* Oliv. subsp. *swynnertonii*  
(S.Moore) Verdc. N S  
*formicarum* Gürke Nw Lp N Ls  
(*C. triplinerve* Rolfe)  
*glabrum* E.Mey. Co N E  
*johnstonii* Oliv. N  
*lanceolatum* Gürke = *C. ternatum*  
*milne-redheadii* Moldenke = *C. prittwitzii*  
*myricoides* (Hochst.) Vatke subsp. *myricoides* = *Rothea myricoides*  
*prittwitzii* Thomas Nw Co N Ce Ls  
(*C. milne-redheadii* Moldenke)  
*pusillum* Gürke Nw Co N Ce Ls S W

*quadrangulatum* Thomas = *C. sansibarensis* subsp. *sansibarensis*  
*sansibarensis* Gürke subsp. **caesium** (Gürke) Verdc. N  
 (*C. caesium* Gürke)  
*sansibarensis* Gürke subsp. **sansibarensis** N S  
 (*C. quadrangulatum* Thomas)  
**silvanum** Henriq. N  
 (*C. buchholzii* Gürke)  
*spinescens* (Oliv.) Gürke = *C. uncinatum*  
**tanganyikense** Baker Co N  
**ternatum** Schinz N E Ls S W  
 (*C. lanceolatum* Gürke)  
**thyrsoideum** Gürke W  
*triplinerve* Rolfe = *C. formicarum*  
**uncinatum** Schinz Co N E Ls S W  
 (*C. spinescens* (Oliv.) Gürke)  
**violaceum** Gürke Nw Co Lp N  
*wildii* Moldenke = *Rothea wildii*

**COLEUS** Lour.

*equisetiformis* (E.A.Bruce) Launert = *Plectranthus equisetiformis*  
*esculentus* (N.E.Br.) G.Taylor = *Plectranthus esculentus*  
*kapatensis* R.E.Fr. = *Plectranthus kapatensis*  
**kasomenensis** De Wild. Lp Ce

**ENDOSTEMON** N.E.Br.

**dissitifolius** Ashby Co N  
**membranaceus** (Benth.) Ayob. Nw N Ce E  
**obtusifolius** (E.Mey ex Benth.) N.E.Br. N

**ENGLERASTRUM** Briq.

*djalonense* A.Chev. = *E. schweinfurthii*  
**schweinfurthii** Briq. Co N S  
 (*E. djalonense* A.Chev.)

**GENIOSPORUM** Wall. ex Benth.

*angolense* Briq. = *Platostoma rotundifolium*  
*paludosum* Baker = *Platostoma rotundifolium*  
*rotundifolium* Briq. = *Platostoma rotundifolium*

**HAUMANIASTRUM** P.A.Duvign & Plancke

**sericeus** Briq. Nw N S W  
**speciosus** E.A.Bruce N  
**callianthum** (Briq.) Gilli N Ce  
 (*Acrocephalus callianthus* Briq.)  
**coeruleum** (Oliv.) P.A.Duvign. & Plancke Nw  
 (*Acrocephalus campicola* Briq.)  
**cylindraceum** (Oliv.) Cufod. N  
 (*Acrocephalus cylindraceus* Oliv.)  
**galeopsifolium** (Baker) P.A.Duvign & Plancke N E  
 (*Acrocephalus galeopsifolius* Baker)  
**gracile** (Briq.) P.A.Duvign. & Plancke Nw Ce  
**katangense** (S.Moore) P.A.Duvign. & Plancke Nw Co N  
**lilacinum** (Oliv.) K.J.Morton Nw N  
**prealtum** (Briq.) P.A.Duvign. & Plancke var.  
**succisifolium** (Baker) A.J.Paton Nw  
 (*Acrocephalus succisaefolius* Baker)

**rupestre** (R.E.Fr.) A.J.Paton Co N  
 (*Acrocephalus rupestris* R.E.Fr.)  
**sericeum** (Briq.) A.J.Paton Nw N S W  
 (*Acrocephalus sericeus* Briq.)  
**speciosum** (E.A.Bruce) A.J.Paton N  
 (*Acrocephalus speciosus* E.A.Bruce)  
**venosum** (Baker) Agnew N  
 (*Acrocephalus erectifolius* N.E.Br.)  
 (*Acrocephalus venosus* Baker)

**HEMIZYGIA** (Benth.) Briq.

**bracteosa** (Benth.) Briq. N Ce Ls S  
**welwitschii** (Rolfe) Ashby Co W

**HOLOSTYLON** Robyns & J.-P.Lebrun

**baumii** (Gürke) G.Taylor N Ce E Ls S W  
**strictipes** G.Taylor N

**HOSLUNDIA** Vahl

**opposita** Vahl N Ce Ls S W

**HYPTIS** Jacq.

**\*pectinata** (L.) Poit. Ls  
**\*spicigera** Lam. Nw N Ce E S

**IBOZA** N.E.Br.

*riparia* (Hochst.) N.E.Br. = *Tetradenia riparia*

**ISODICTYOPHORUS** Briq.

**defoliatus** (Hochst. ex Benth.) Agnew Nw  
 (*Plectranthus defoliatus* Hochst. ex Benth.)

**ISODON** (Schrud. ex Benth.) Spach

**ramosissimus** (Hook.f.) Codd Nw  
 (*Plectranthus ramosissimus* Hook.f.)

**KAROMIA** Dop

**tettensis** (Klotzsch) R.Fern. Ce S  
 (*Holmskioldia tettensis* Vatke)

**LEONOTIS** (Pers.) R.Br.

**decadonta** Gürke Co N E  
**melleri** Baker N  
**mollissima** Gürke Co N E  
**myricifolia** Iwarsson N  
**nepetifolia** (L.) Aiton f. var. **nepetifolia** N Ce E S W  
**ocymifolia** (Burm.f.) Iwarsson var. **ocymifolia** E  
**pole-evansii** Hutch. N Ce E

**LEUCAS** Burm. ex R.Br.

**africanus** (Baker ex Scott- Elliot) J.K.Morton N  
**martinicensis** (Jacq.) R.Br. Co N Ce Ls S  
**mentifolia** Baker var. **mentifolia** N  
**milanjiana** Gürke Ls S  
**neuflyzeana** Courb. N  
**nyassae** Gürke N Ls S  
**tettensis** Vatke N E Ls S

**MENTHA** L.

**aquatica** L. Ls



- NEOHYPTIS** J.K.Morton  
**paniculata** (Baker) J.K.Morton Nw N Ce  
*(Plectranthus guerkei* Briq.)
- OCIMUM** L.  
**albostellatum** (Verdc.) A.J.Paton Co  
*(Becium albostellatum* Verdc.)  
*(Becium grandiflorum* (Lam.) Pic.Serm. var. *albostellatum*  
 (Verdc.) Sebald)
- americanum** L. Nw E Ls S  
*(O. canum* Sims)
- angustifolium** Benth. Ce Ls  
*(Becium angustifolium* (Benth.) N.E.Br.)  
*canum* Sims = *O. americanum*
- centrali-africanum** R.E.Fr. Co N Ls  
*(Becium centrali-africanum* (R.E.Fr.) Sebald)  
*(Becium homblei* (De Wild.) P.A.Duvign. & Plancke)
- decumbens** Gürke N  
*(Becium decumbens* (Gürke) A.J.Paton)
- fimbriatum** Briq. N  
*(Becium fimbriatum* (Briq.) Sebald)
- frutescens** Sebald N  
*(Becium frutescens* (Sebald) A.J.Paton)
- gratissimum** L. subsp. **gratissimum** N Ls W  
*(O. urticifolium* Roth)
- kapiriense* De Wild. = *O. obovatum* subsp. *obovatum*  
 var. *galpinii*
- lamiifolium** Hochst. ex Benth. Nw  
**obovatum** E.Mey. ex Benth. subsp. **obovatum** var.  
**galpinii** (Gürke) N.E.Br. N  
*(O. kapiriense* De Wild.)
- obovatum** E.Mey. ex Benth. subsp. **obovatum** var.  
**obovatum** Nw Co N Ce E Ls S W  
*(Becium grandiflorum* (Lam.) Pic.Serm. var. *obovatum*  
 (E.Mey. ex Benth.) Sebald)
- urticifolium* Roth = *O. gratissimum*



*Leonotis nepetifolia* (Lamiaceae), at  
 Chinyunyu Hot Spring, Lusaka Province.

- ORTHOSIPHON** Benth.  
**allenii** (C.H.Wright) Codd Lp S  
*(Plectranthus allenii* C.H.Wright)
- betonicaefolius** Baker Ce  
**suffrutescens** (Thonn.) J.K.Morton N Ce Ls S
- PLATOSTOMA** P.Beauv.  
**africanum** P.Beauv. Lp  
**rotundifolium** (Briq.) A.J.Paton N Ls  
*(Geniosporum angolense* Briq.)  
*(Geniosporum paludosum* Baker)  
*(Geniosporum rotundifolium* Briq.)
- PLECTRANTHASTRUM** T.C.E.Fr.  
*rosmarinifolium* (Welw.) B.Mathew = *Alvesia*  
 rosmarinifolia
- PLECTRANTHUS** L'Hér.  
**acaulis** Brummitt & Seyani N  
**alboviolaceus** Gürke N  
*allenii* C.H.Wright = *Orthosiphon allenii*
- betonicaefolius** Baker N  
*biflorus* Baker = *P. tetragonus*
- buchananii** Baker Co N  
**candelabrifolius** Launert Ce S W  
**caninus** Roth W  
*clinodon* Mildbr. = *Pycnostachys ruandensis*
- comosus** Sims N  
**cylindraceus** Hochst. ex Benth. W  
*defolius* Hochst. ex Benth. = *Isodictyophorus*  
 defolius
- equisetiformis** (E.A.Bruce) Launert N  
*(Coleus equisetiformis* (E.A.Bruce) Launert)
- esculentus** N.E.Br. Lp N Ls S  
*(Coleus esculentus* (N.E.Br.) G.Taylor)
- flaccidus** (Vatke) Gürke Co N  
**goetzei** Gürke N  
*(P. salubeni* Brummitt & Seyani)
- gracillimus** (T.C.E Fr.) Hutch. & Dandy N S  
*guerkei* Briq. = *Neohyptis paniculata*
- hjalmarii** (T.C.E Fr.) Hutch. & Dandy N S  
**kapatensis** (R.E.Fr.) J.K.Morton Nw N  
*(Coleus kapatensis* R.E.Fr.)
- laxiflorus** Benth. N  
**luteus** Gürke N  
**masukensis** Baker N  
**mirabilis** (Briq.) Launert Lp N  
*(Ascocarydion mirabile* (Briq.) G.Taylor)
- modestus** Baker Co N  
**neochilus** Schltr. Ls  
**nyikensis** Baker N  
**primulinus** Baker Nw N  
*ramosissimus* Hook.f. = *Isodon ramosissimus*  
*salubeni* Brummitt & Seyani = *P. goetzei*
- stenophyllus** Baker N  
**tetensis** (Baker) Agnew N S  
*(P. vagatus* (E.A.Bruce) Codd)

## LAMIACEAE

<b>tetragonus</b> Gürke	N W
( <i>P. biflorus</i> Baker)	
<b>thyrsoideus</b> Baker) B.Mathew	Nw Ce
<i>vagatus</i> (E.A.Bruce) Codd = <i>P. tetensis</i>	
<b>viphyensis</b> Brummitt & Seyani	Lp N E
<b>zebrarum</b> Brummitt & Seyani	N

## PREMNA L.

<b>senensis</b> Klotzsch	N E Ls S
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## PYCNOSTACHYS Hook.

<b>de-wildemaniana</b> Robyns & J.-P.Lebrun	Co N E Ls S
<b>elliottii</b> S.Moore	N
<b>kassneri</b> De Wild.	N
<b>meyeri</b> Gürke	Nw
<b>niamniemensis</b> Gürke	N
<b>orthodonta</b> Gürke	N Ls S
<b>perkinsii</b> E.A.Bruce	N
<b>prittwitzii</b> Perkins	N
<b>pseudospeciosa</b> Buscal. & Muschl.	N
<b>ruandensis</b> De Wild.	N
( <i>Plectranthus clinodon</i> Mildbr.)	
<b>schliebenii</b> Mildbr.	Nw E
<b>speciosa</b> Gürke	N
<b>stuhlmannii</b> Gürke	Nw Co N E W
<b>urticifolia</b> Hook.f.	N
<b>verticillata</b> Baker	N

## ROTHECA Raf.

<b>myricoides</b> (Hochst.) D.A.Steane & D.J.Mabberley	
( <i>Clerodendrum myricoides</i> (Hochst.) Vatke subsp. <i>myricoides</i> )	
<b>wildii</b> (Moldenke) R.Fern.	
( <i>Clerodendrum wildii</i> Moldenke)	

## SATUREJA L.

<b>masukensis</b> (Baker) Eyles	N
<b>myriantha</b> (Baker) Brenan	Nw N Ce
<b>pseudosimensis</b> Brenan	N
<b>punctata</b> (Benth.) Briq.	N

## SCUTELLARIA L.

<i>paucifolia</i> Baker = <i>S. schweinfurthii</i> subsp. <i>paucifolia</i>	
<b>schweinfurthii</b> Briq. subsp. <b>paucifolia</b> (Baker)	
A.J.Paton	Nw Co Lp N Ce Ls S W
( <i>S. paucifolia</i> Baker)	

## SOLENOSTEMON Thonn.

<b>latifolius</b> (Hochst. ex Benth.) J.K.Morton	Co
<b>schirensis</b> (Gürke) Codd	Nw Co Lp N Ce Ls S W

## STACHYS L.

<b>andongensis</b> Hiern	N
<b>hildebrandtii</b> Vatke	N
<b>pseudonigricans</b> Gürke	N Ls

## TETRADENIA Benth.

<b>riparia</b> (Hochst.) Codd	N Ls
( <i>Iboza riparia</i> (Hochst.) N.E.Br.)	

## LENTIBULARIACEAE

## TINNEA Kotschy &amp; Peyr.

<b>aethiopica</b> Kotschy ex Hook.	N
<b>apiculata</b> Robyns & J.-P.Lebrun	N
<b>coerulea</b> Gürke	N
<b>gracilis</b> Gürke	N
<b>rhodesiana</b> S.Moore	N
<b>vestita</b> Baker	Nw Co N Ce Ls S W
<b>zambesiaca</b> Baker	Nw Co N E S

## VITEX L.

<b>buchananii</b> Gürke	Lp N
<b>doniana</b> Sweet	Lp N Ce E Ls
<b>ferruginea</b> Schumach. & Thonn.	S W
<b>fischeri</b> Gürke	N
<b>madiensis</b> Oliv.	Nw Co Lp N Ce Ls S
<b>mombassae</b> Vatke	N Ls S
<b>payos</b> (Lour.) Merr.	Lp S
<b>petersiana</b> Klotzsch	S

## LAURACEAE

## BEILSCHMIEDIA Nees

<b>gilbertii</b> Robyns & R.Wilczek var. <b>glabra</b>	
Robyns & R.Wilczek	Nw
<b>ugandensis</b> Rendle var. <b>katangensis</b> Robyns &	
R.Wilczek	Nw Lp N

## CASSYTHA L.

<b>filiformis</b> L.	Nw Co Lp N Ce E S
<b>pondoensis</b> Engl. var. <b>pondoensis</b>	Co Lp S W
<b>pondoensis</b> Engl. var. <b>schliebenii</b> (Robyns &	
R. Wilczek) M.A.Diniz	N

## CRYPTOCARYA R.Br.

<b>liebertiana</b> Engl.	N
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## OCOTEA Aubl.

<b>kenyensis</b> (Chiov.) Robyns & R.Wilczek	N
<b>usambarensis</b> Engl.	N

## LECYTHIDACEAE

## NAPOLEONAEA P.Beauv.

<b>gossweileri</b> Baker f.	S W
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## LEEACEAE

## LEEAL.

<b>guineensis</b> G.Don	Nw
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## LENTIBULARIACEAE

## GENLISEA A.St.-Hil.

<b>africana</b> Oliv.	Co Lp N Ce S
<b>glandulosissima</b> R.E.Fr.	N
<b>hispidula</b> Stapf	Nw N
<b>margaretae</b> Hutch.	N
<b>pallida</b> P.Taylor & Fromm	W
<b>subglabra</b> Stapf	N

**UTRICULARIA L.**

<b>andongensis</b> Hiern	Nw
<b>appendiculata</b> E.A.Bruce	Nw N
<b>arenaria</b> A.DC.	Nw N E Ls S
<b>baoulensis</b> A.Chev.	Nw S
<b>benjaminiana</b> Oliv.	Co N W
<b>bracteata</b> R.D.Good	Nw
<b>cymbantha</b> Oliv.	N
<b>firmula</b> Welw.	Nw N Ce S W
<b>foliosa</b> L.	N S W
<b>gibba</b> L.	Nw N E S W
<b>inflexa</b> Forssk.	N S
<b>livida</b> E.Mey.	Nw N Ce E
<b>microcalyx</b> P.Taylor	N
<b>odontosepala</b> Stapf	Nw Ce
<b>pentadactyla</b> P.Taylor	N
<b>prehensilis</b> E.Mey.	Nw N
<b>pubescens</b> Sm.	Nw Lp
<b>reflexa</b> Oliv.	Nw N S W
<b>scandens</b> Benj.	Nw N W
<b>simulans</b> Pilg.	N
<b>spiralis</b> Sm.	Nw N
<b>stellaris</b> L.f.	Nw N S W
<b>striatula</b> Sm.	N
<b>subulata</b> L.	Nw Lp N Ce S W
<b>tortilis</b> Welw. ex Oliv.	Co N S W
<b>welwitschii</b> Oliv.	Nw Lp N Ce W

**LINACEAE (incl. Hugoniaceae)****HUGONIA L.**

<b>busseana</b> Engl. = <i>H. orientalis</i>	
<b>gossweileri</b> Baker f.	Lp N
<b>orientalis</b> Engl.	N Ce E Ls
( <i>H. busseana</i> Engl.)	

**LOBELIACEAE see CAMPANULACEAE****LOGANIACEAE see BUDDLEJACEAE, GELSEMIACEAE, GENTIANACEAE and STRYCHNACEAE****LORANTHACEAE****ACTINANTHELLA Balle**

<b>menyharthii</b> (Engl. & Schinz ex Schinz) Balle	Distr.?
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**AGELANTHUS Tiegh.**

<b>dichrous</b> (Engl.) Polhill & Wiens	Nw
( <i>Loranthus dichrous</i> Engl.)	
<b>falcifolius</b> (Sprague) Polhill & Wiens	Nw
( <i>Loranthus falcifolius</i> Sprague)	
<b>heteromorphus</b> (A.Rich.) Polhill & Wiens	S
( <i>Loranthus heteromorphus</i> A.Rich.)	
<b>molleri</b> (Engl.) Polhill & Wiens	Nw
( <i>Loranthus molleri</i> Engl.)	
<b>nyasicus</b> (Baker & Sprague) Polhill & Wiens	Nw
( <i>Loranthus nyasicus</i> Baker & Sprague)	
<b>sansibarensis</b> (Engl.) Polhill & Wiens	N
( <i>Loranthus sansibarensis</i> Engl.)	

<b>subulatus</b> (Engl.) Polhill & Wiens	Lp N Ce E
( <i>Loranthus latibracteatus</i> Engl.)	

**EMELIANTHE Danser**

<b>panganensis</b> (Engl.) Danser	Nw
( <i>Loranthus panganensis</i> Engl.)	

**ENGLERINA Tiegh.**

<b>inaequilatera</b> (Engl.) Gilli	N
( <i>Loranthus inaequilaterus</i> Engl.)	
<b>kagehensis</b> (Engl.) Polhill & Wiens	N
( <i>Loranthus kagehensis</i> Engl.)	

**ERIANthemum Tiegh.**

<b>dregei</b> (Eckl. & Zeyh.) Tiegh.	Nw
( <i>Loranthus dregei</i> Eckl. & Zeyh.)	
<b>virescens</b> (N.E.Br.) Wiens & Polhill	E
( <i>Loranthus virescens</i> N.E.Br.)	

**GLOBIMETULA Tiegh.**

<b>braunii</b> (Engl.) Danser	N W
( <i>Loranthus braunii</i> Engl.)	
<b>mweeroensis</b> (Baker) Danser	Lp Co
( <i>L. mweeroensis</i> Baker)	
<b>rubripes</b> (Engl. & K.Krause) Danser	Nw N

**HELIXANTHERA Lour.♦**

<b>garciana</b> (Engl.) Danser♦	Distr.?
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**LORANTHUS L.**

<i>braunii</i> Engl. = <i>Globimetula braunii</i>
<i>curviflorus</i> Benth. = <i>Plicosepalus curviflorus</i>
<i>dichrous</i> Engl. = <i>Agelanthus dichrous</i>
<i>dregei</i> Eckl. & Zeyh. = <i>Erianthemum dregei</i>
<i>emini</i> Engl. = <i>Phragmanthera emini</i>
<i>erianthus</i> Sprague = <i>Tapinanthus erianthus</i>
<i>falcifolius</i> Sprague = <i>Agelanthus falcifolius</i>
<i>guttatus</i> Sprague = <i>Tapinanthus dependens</i>
<i>heteromorphus</i> A.Rich. = <i>Agelanthus heteromorphus</i>
<i>inaequilaterus</i> Engl. = <i>Englerina inaequilatera</i>
<i>kagehensis</i> Engl. = <i>Englerina kagehensis</i>
<i>kalachariensis</i> Schinz = <i>Plicosepalus kalachariensis</i>
<i>latibracteatus</i> Engl. = <i>Agelanthus subulatus</i>
<i>molleri</i> Engl. = <i>Agelanthus molleri</i>
<i>mweeroensis</i> Baker = <i>Globimetula mweeroensis</i>
<i>nyasicus</i> Baker & Sprague = <i>Agelanthus nyasicus</i>
<i>pallidiviridis</i> Engl. & K.Krause = <i>Phragmanthera capitata</i>
<i>panganensis</i> Engl. = <i>Emelianthe panganensis</i>
<i>quingangulus</i> Engl. & Schinz = <i>Tapinanthus oleifolius</i>
<i>remotus</i> Baker & Sprague = <i>Vanwykia remota</i>
<i>rubroviridis</i> Oliv. = <i>Oliverella rubroviridis</i>
<i>rufescens</i> DC. = <i>Phragmanthera rufescens</i>
<i>sagittifolius</i> (Engl.) Sprague = <i>Plicosepalus sagittifolius</i>
<i>sansibarensis</i> Engl. = <i>Agelanthus sansibarensis</i>
<i>virescens</i> N.E.Br. = <i>Erianthemum virescens</i>

**OEDINA Tiegh.**

<b>pendens</b> (Engl. & K.Krause) Danser	N
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**OLIVERELLA** Tiegh.  
**rubroviridis** (Oliv.) Tiegh. Ce S  
*(Loranthus rubroviridis* Oliv.)

**PHRAGMANTHERA** Tiegh.  
**capitata** (Spreng.) Balle N  
*(Loranthus pallidiviridis* Engl. & K.Krause)  
**eminii** (Engl.) Polhill & Wiens N Ce S  
*(Loranthus eminii* Engl.)  
**rufescens** (DC.) Balle N  
*(Loranthus rufescens* DC.)  
**usuiensis** (Oliv.) M.G.Gilbert subsp. **sigensis** (Engl.)  
 Polhill & Wiens N

**PLICOSEPALUS** Tiegh.  
**curviflorus** (Benth. ex Oliv.) Tiegh. S  
*(Loranthus curviflorus* Benth.)  
**kalachariensis** (Schinz) Danser N  
*(Loranthus kalachariensis* Schinz)  
**sagittifolius** (Engl.) Danser N  
*(Loranthus sagittifolius* (Engl.) Sprague)

**TAPINANTHUS** (Blume) Rchb.f.  
**erianthus** (Sprague) Danser Nw S  
*(Loranthus erianthus* Sprague)  
**dependens** (Engl.) Danser Nw N E W  
*(Loranthus guttatus* Sprague)  
**oleifolius** (Wendl.) Danser Nw  
*(Loranthus quinquangulus* Engl. & Schinz)

**VANWYKIA** Wiens  
**remota** (Baker & Sprague) Wiens Distr.?  
*(Loranthus remotus* Baker & Sprague)

## LYTHRACEAE

**AMMANNIA** L.  
**aegyptiaca** Willd. = *A. baccifera* subsp. *aegyptiaca*  
**auriculata** Willd. Co N S  
**baccifera** L. subsp. **aegyptiaca** (Willd.) Koehne Lp N  
*(A. aegyptiaca* Willd.)  
**baccifera** L. subsp. **baccifera** Co N Ls S  
*(A. wormskioldii* Fisch. & C.A.Mey.)  
**prieuriana** Guill. & Perr. Co N E S W  
*wormskioldii* Fisch. & C.A.Mey. = *A. baccifera* subsp.  
*baccifera*

**NESAEA** Kunth  
**cordata** Hiern N S W  
*(N. sagittata* Peter)  
**crassicaulis** (Guil. & Perr.) Koehne N S W  
**dinteri** Koehne N Ce  
**erecta** Guill. & Perr. E S  
**fruticosa** A.Fern. & Diniz N E  
**heptamera** Hiern N Ce E  
**ondongana** Koehne subsp. **ondongana** S W  
**purpurascens** A.Fern. E  
**radicans** Guill. & Perr. var. **floribunda** (Sond.)  
 A.Fern. Nw Co N Ce E S  
**radicans** Guill. & Perr. var. **radicans** Nw N E Ls S

**rautanenii** Koehne W  
**rigidula** (Sond.) Koehne S W  
**robinsoniana** A.Fern. & Diniz N  
*sagittata* Peter = *N. cordata*  
**schinzii** Koehne Ls W

**ROTALA** L.  
**capensis** (Harv.) A.Fern. & Diniz Nw N  
**cordipetala** R.E.Fr. Lp  
*decumbens* A.Fern. = *R. juniperina*  
**dinteri** Koehne Nw  
**filiformis** (Bellardi) Hiern Nw Lp N S W  
**fluitans** Pohnert S W  
**gossweileri** Koehne Co N Ce  
**juniperina** A.Fern. S  
*(R. decumbens* A.Fern.)  
**longistyla** Gibbs S W  
**mexicana** Cham. & Schltld. S  
**myriophylloides** Welw. ex Hiern Lp N S  
**serpiculooides** Welw. ex Hiern Ce S  
**tenella** (Guill. & Perr.) Hiern N S W  
*(R. submersa* Pohnert var. *submersa*)  
*submersa* Pohnert var. *submersa* = *R. tenella*

## MAESACEAE

**MAESA** Forssk.  
**lanceolata** Forssk. Nw Lp Ce E S W

## MALPIGHIACEAE

**ACRIDOCARPUS** Guill. & Perr.  
**katangensis** De Wild. Nw N W  
**natalitius** A. Juss. N

**SPHEDAMNOCARPUS** Planch. ex Hook.f.  
*angolensis* (A.Juss.) Planch. ex Oliv. = *S. pruriens*  
 subsp. *pruriens*  
**pruriens** (A.Juss.) Szyszyl. subsp. **pruriens** Nw N S W  
*(S. angolensis* (A.Juss.) Planch. ex Oliv.)

**TRIASPIS** Burch.  
**lateriflora** Oliv. Lp  
**macropteron** Welw. ex Oliv. N. Ce Ls S W

## MALVACEAE (incl. Bombacaceae, Sterculiaceae, Tiliaceae)

**ABELMOSCHUS** Medik.  
**\*esculentus** (L.) Moench. E S  
**ficulneus** (L.) Wight & Arn. N

**ABUTILON** Mill.  
**angulatum** (Guill. & Perr.) Mast. Nw Ce E S W  
**englerianum** Ulbr. Ce E W  
**lauraster** Hochr. Ce E  
**longicuspe** Hochst. ex A.Rich. N  
**mauritanium** (Jacq.) Medik. Nw N Ce E  
**ramosum** (Cav.) Guill. & Perr. Ce E S W



*Adansonia digitata* (Baobab) in the Rufunsa Valley, 155 km east of Lusaka.

**ADANSONIA L.**

**digitata** L. N Ce E Ls S W

**AZANZA Alef.**

**garckeana** (F.Hoffm.) Exell & Hillc. Nw Co Lp N Ce E Ls S W

**BOMBACOPSIS Pittier**

**glabra** (Pasq.) A.Robyns = *Bombax oleagineum*

**BOMBAX L.**

**oleagineum** (Decne.) A.Robyns N  
(*Bombacopsis glabra* (Pasq.) A.Robyns)  
(*Pachira glabra* Pasq.)

**CEIBA Mill.**

**\*pentandra** (L.) Gaertn. N E S W

**CIENFUEGOSIA Cav.**

**digitata** Cav. S

**CLAPPERTONIA Meisn.**

**ficifolia** (Willd.) DC. Lp

**COLA Schott & Endl.**

**greenwayi** Brenan Co

**CORCHORUS L.**

**aestuans** L. N S  
**asplenifolius** Burch. S  
**fascicularis** Lam. W

*hochstetteri* Milne-Redh. = *C. pseudocapsularis*  
**\*olitorius** L. S  
**pseudocapsularis** Schweinf. Co N Ce Ls  
(*C. hochstetteri* Milne-Redh.)  
**saxatilis** Wild Nw E S  
**schimperii** Cufod. Ls  
**tridens** L. Co N Ce E S  
**trilocularis** L. N Ce E S W

**DOMBEYA Cav.**

**acutangula** Cav. N

**bagshawei** Baker Co N Ce

(*D. claessensii* Baker f.)

**brachystemma** Milne-Redh. Nw

**burgessiae** Gerrard ex Harv. Nw N E W

(*D. greenwayi* Wild)

(*D. lasiostylis* K.Schum.)

(*D. tanganyikensis* Baker)

**cerasiflora** Exell Lp

**circinnata** K.Schum. Nw Co N Ce E S

*claessensii* Baker f. = *D. bagshawei*

**erythroleuca** K.Schum. N

*greenwayi* Wild = *D. burgessiae*

**kirkii** Mast. Nw Lp N Ce S

*lasiostylis* K.Schum. = *D. burgessiae*

**rotundifolia** (Hochst.) Planch. Nw N Ce E Ls S W

*tanganyikensis* Baker = *D. burgessiae*

**torrida** (J.F.Gmel.) Bamps subsp. **erythroleuca**

(K.Schum.) Seyani N

**wittei** De Wild. & Staner Co N Ce S

**GREWIA L.**

**avellana** Hiern Lp N S W

(*G. hydrophila* K.Schum.)

(*G. perennans* K.Schum.)

**barombiensis** K.Schum. Co Lp N

**bicolor** Juss. Co N Ce E S W

**conocarpoides** Burret N

**decemovulata** Merxm. Nw Co N Ce S

**falcistipula** K.Schum. Nw N S W

**flavescens** Juss. var. **flavescens** Nw N E Ls S W

**flavescens** Juss. var. **olukondae** (Schinz) Wild W

**gilviflora** Exell N

**herbacea** Welw. ex Hiern S

*hydrophila* K.Schum. = *G. avellana*

**inaequilatera** Garcke Ce E

**micrantha** Bojer E

**mollis** Juss. Lp

**monticola** Sond. Nw N Ce E Ls S W

**pachycalyx** K.Schum. Lp N Ce Ls S W

*perennans* K.Schum. = *G. avellana*

**platyclada** K.Schum. N

**praecox** K.Schum. E Ls S

**retinervis** Burret S W

**schinzii** K.Schum. S W

**schmitzii** R.Wilczek N

**stolzii** Ulbr. Co N

**subspathulata** N.E.Br. Nw N Ce E Ls S W

**HERMANNIA L.**

- angolensis* K.Schum. = *H. eenii*  
**eenii** Baker f. S W  
 (*H. angolensis* K.Schum.)  
*glanduligera* K.Schum. Ce Ls S W  
*quartiniana* A.Rich. W

**HIBISCUS L.**

- acetosella* Welw. ex Hiern Nw  
*allenii* Sprague & Hutch. N Ce E S W  
*articulatus* Hochst. ex A.Rich. N Ce E Ls S  
*caesius* Garcke Ce S W  
*calyphyllus* Cav. = *H. ovalifolius*  
**\*cannabinus** L. Nw Co N Ce Ls E S W  
**debeerstii** De Wild. & T.Durand N  
 (*H. nyikensis* Sprague)  
**diversifolius** Jacq. subsp. **rivularis**  
 (Bremek & Oberm.) Exell. N Ce S  
**dongolensis** Delile Ce S  
**hiernianus** Exell & Mendonça Nw Co N W  
**lobatus** (Murray) Kuntze Nw N Ce S W  
**ludwigii** Eckl. & Zeyh. N  
**mastersianus** Hiern Nw N Ce E S W  
**mechowii** Garcke Nw N Ce S W  
*meeusei* Exell = *H. nigricaulis*  
**micranthus** L.f. Ce E S  
**nigricaulis** Baker f. Nw Co N Ce Ls E S W  
 (*E. meeusei* Exell)  
**migeodii** Exell N  
*mossamedensis* (Hiern) Exell & Mendonça =  
*H. rhabdotospermus*  
**noideae** Baker f. Nw  
*nyikensis* Sprague = *H. debeerstii*  
**ovalifolius** (Forssk.) Vahl Nw Co N Ce Ls S W  
 (*H. calyphyllus* Cav.)  
 (*H. wildii* Suess.)  
**panduriformis** Burm.f. Nw Ce E S  
**physaloides** Guill. & Perr. N Ce E S W  
**platycalyx** Mast. S  
**praeteritus** R.A.Dyer S  
**rhabdotospermus** Garcke Ce  
 (*H. mossamedensis* (Hiern) Exell & Mendonça)  
**rhodanthus** Gürke Nw N Ce E Ls S W  
**richardsiae** Exell N  
**rostellatus** Guill. & Perr. Nw  
**\*sabdarriffa** L. E S  
**schinzii** Gürke W  
**shirensis** Sprague & Hutch. Nw C Lp N Ce E  
**sidiformis** Baill. Ce E S W  
**\*sabdarriffa** Rottl. Nw S  
**surattensis** L. Lp N Ce S W  
**trionum** L. Ce S  
**vitifolius** L. N Ce E S W  
*wildii* Suess. = *H. ovalifolius*

**KOSTELETKYA C.Presl**

- adoensis** (Hochst. ex A.Rich.) Mast. N Ce  
**begonifolia** (Ulbr.) Ulbr. Nw N  
**buettneri** Gürke Nw N Ce S W

**MALVASTRUM A.Gray**

- \*coromandelianum** (L.) Garcke Nw

**MELHANIA Forssk.**

- acuminata** Mast. var. **acuminata** Ce S W  
**acuminata** Mast. var. **agnosta** (K.Schum.) Wild S  
**forbesii** Planch. ex Mast. Ls S

**MELOCHIA L.**

- corchorifolia** L. N W  
**melissifolia** Benth. N

**PACHIRA Aubl.**

- glabra* Pasq. = *Bombax oleagineum*

**PAVONIA Cav.**

- burchellii* (DC.) R.A.Dyer = *P. procumbens*  
**clathrata** Mast. W  
**columella** Cav. Ls  
*hirsuta* Guill. & Perr. = *P. senegalensis*  
**procumbens** (Walk. & Arn.) Walp. N E Ls S W  
 (*P. burchellii* (DC.) R.A.Dyer)  
**senegalensis** (Cav.) Leistner Nw N Ce Ls S W  
 (*P. hirsuta* Guill. & Perr.)  
**urens** Cav. Co Lp N Ce E S

**PTERYGOTA Schott & Endl.**

- mildbraedii** Engl. N

**SIDA L.**

- acuta** Burm.f. Nw  
*africana* P.Beauv. = *S. cordifolia* subsp. *maculata*  
**alba** L. Nw N Ce E S W  
**cordifolia** L. subsp. **maculata** (Cav.)  
 Marais Nw N Ce S W  
 (*S. africana* P.Beauv.)  
*hoepfneri* Gürke = *S. ovata*  
**ovata** Forssk. S W  
 (*S. hoepfneri* Gürke)  
**rhombifolia** L. Nw N Ce E S W  
**serratifolia** R.Wilczek & Steyart Nw  
**urens** L. Nw N Ce E S W

**SPARRMANNIA L.f.**

- ricinocarpa** (Eckl. & Zeyh.) Kuntze N

**STERCULIA L.**

- africana** (Lour.) Fiori Ce E S W  
**mhosya** Engl. N  
**quinqueloba** (Garcke) K.Schum. Nw N Ce E Ls S W  
**subviolacea** K.Schum. Nw N W  
**tragacantha** Lindl. Lp

**TRIPLOCHITON K.Schum.**

- zambesiacus** Milne-Redh. S

**TRIUMFETTA L.**

- amuletum** Sprague N Ce  
**angolensis** Sprague & Hutch. Nw Co N E S

<b>annua</b> L.	Co N Ce E S W
<b>cordifolia</b> A.Rich. var. <b>tomentosa</b> Sprague	Nw N. W
<b>dekindtiana</b> Engl.	Co N Ce Ce S W
<b>digitata</b> (Oliv.) Sprague & Hutch.	Nw N
<b>glechomoides</b> Welw. ex Mast.	Co N S
<b>grandistipulata</b> Wild	N
<b>heliocarpa</b> K.Schum.	Co N Ls S
<b>intermedia</b> De Wild.	N
<b>paradoxa</b> (Welw. & Hiern) Sprague & Hutch.	N
<b>pedunculata</b> De Wild.	Nw
<b>pentandra</b> A.Rich. var. <b>pentandra</b>	N S
<b>pilosa</b> Roth var. <b>effusa</b> (E.Mey ex Harv.) Wild	Lp N S
<b>pilosa</b> Roth var. <b>glabrescens</b> Sprague & Hutch.	N
<b>pilosa</b> Roth var. <b>nyasana</b> Sprague & Hutch.	N
<b>reticulata</b> Wild	Co
<b>rhomboidea</b> Jacq.	Co N Ce E Ls S W
<b>setulosa</b> Mast.	Co N Ce Ls S
<b>tenuipedunculata</b> Wild	Nw N
<b>tomentosa</b> Bojer	Co N Ce E Ls S W
<b>trichocarpa</b> Hochst. ex A.Rich.	Co N Ce E Ls S W
<b>trifida</b> Sprague & Hutch.	N
<b>welwitschii</b> Mast. var. <b>descampsii</b> (De Wild. & T.Durand) Brenan = <b>T. welwitschii</b> var. <b>welwitschii</b>	
<b>welwitschii</b> Mast. var. <b>welwitschii</b>	Nw N Ce E S W
( <i>T. welwitschii</i> Mast. var. <i>descampsii</i> (De Wild. & T.Durand) Brenan)	

**URENA** L.

<b>lobata</b> L.	Lp N E S W
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**WALTHERIA** L.

<b>indica</b> L.	Nw N Ce E S W
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**WISSADULA** Medik.

<b>amplissima</b> (L.) R.E.Fr. var. <b>rostrata</b> (Schumach.) R.E.Fr. = <b>W. rostrata</b>	
<b>rostrata</b> (Schumach.) Hook.f.	Nw N Ce E S W
( <i>W. amplissima</i> (L.) R.E.Fr. var. <i>rostrata</i> (Schumach.) R.E.Fr.)	

**MELASTOMATACEAE****ANTHEROTOMA** (Naudin) Hook.f.

<b>debilis</b> (Sond.) Jacq.-Fél.	Nw Co Lp N Ce E Ls S W
( <i>Dissotis debilis</i> (Sond.) Triana var. <i>debilis</i> )	
( <i>Dissotis debilis</i> (Sond.) Triana var. <i>lanceolata</i> (Cogn.) A.Fern. & R.Fern.)	
( <i>Dissotis debilis</i> (Sond.) Triana var. <i>prostrata</i> A.Fern. & R.Fern.)	
( <i>Dissotis debilis</i> (Sond.) Triana var. <i>pusilla</i> (R.E.Fr.) A.Fern. & R.Fern.)	
<b>densiflora</b> (Gilg) Jacq.-Fél.	Nw N
( <i>Dissotis densiflora</i> (Gilg) A.Fern. & R.Fern.)	
<b>gracilis</b> (Cogn.) Jacq.-Fél.	Nw N W
( <i>Dissotis gracilis</i> Cogn.)	
<b>naudinii</b> Hook.f.	Nw Co N Ce Ls S W
<b>phaeotricha</b> (Hochst.) Jacq.-Fél.	N Nw Lp
( <i>Dissotis phaeotricha</i> (Hochst.) Hook.f. var. <i>phaeotricha</i> )	
( <i>Dissotis phaeotricha</i> (Hochst.) Hook.f. var. <i>vilosissima</i> A.Fern. & R.Fern.)	

<b>senegambiensis</b> (Guill. & Perr.) Jacq.-Fél.	N
( <i>Dissotis senegambiensis</i> (Guill. & Perr.) Triana var. <i>senegambiensis</i> )	
<b>tenuis</b> (A.Fern. & R.Fern.) Jacq.-Fél.	Nw
( <i>Dissotis tenuis</i> A.Fern. & R.Fern.)	

**CINCINNOBOTRYS** Gilg

<b>acaulis</b> (Cogn.) Gilg	Nw N
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**DICHAETANTHERA** Endl.

<b>africana</b> (Hook.f.) Jac.-Fél.	N
<b>corymbosa</b> (Cogn.) Jacq.-Fél.	Lp
( <i>Sekersia corymbosa</i> (Cogn.) Jacq.-Fél.)	
<b>erici-rosenii</b> (R.E.Fr.) A.Fern. & R.Fern.	N
<b>rhodesiensis</b> A.Fern. & R.Fern.	Nw N W

**DISSOTIS** Benth.

<b>anchietae</b> A.Fern. & R.Fern.	N
<b>angusii</b> A.Fern. & R.Fern.	Lp
<b>brazzae</b> Cogn.	Nw Lp N
<b>caloneura</b> Gilg ex Engl. var. <b>caloneura</b>	N
<b>caloneura</b> Gilg ex Engl. var. <b>pilosa</b> A.Fern. & R.Fern.	Co Ce
<b>canescens</b> (E.Mey. ex R.A.Graham) Hook.f.	Nw N Ce E
( <i>Heterotis canescens</i> (E.Mey. ex R.A.Graham) Jac.-Fél.)	
<b>congolensis</b> Cogn. ex Büttner) Jac.-Fél.	Nw
( <i>Osbeckia congolensis</i> Cogn. ex Büttner)	
<b>cryptantha</b> Baker f.	N
<b>debilis</b> (Sond.) Triana var. <b>debilis</b> = <i>Antherotoma gracilis</i>	
<b>debilis</b> (Sond.) Triana var. <b>lanceolata</b> (Cogn.) A.Fern. & R.Fern. = <i>Antherotoma debilis</i>	
<b>debilis</b> (Sond.) Triana var. <b>prostrata</b> A.Fern. & R.Fern. = <i>Antherotoma debilis</i>	
<b>debilis</b> (Sond.) Triana var. <b>pusilla</b> (R.E.Fr.) A.Fern. & R.Fern. = <i>Antherotoma debilis</i>	
<b>densiflora</b> (Gilg) A.Fern. & R.Fern. = <i>Antherotoma densiflora</i>	
<b>denticulata</b> A.Fern. & R.Fern.	Lp N Ce E
<b>falcipila</b> Gilg	Nw Lp
<b>gilgiana</b> De Wild.	Nw
<b>glandulosa</b> A.Fern. & R.Fern.	Nw
<b>gracilis</b> Cogn. = <i>Antherotoma gracilis</i>	
<b>hensii</b> Cogn.	Nw
<b>johnstoniana</b> Baker f.	N
<b>lanata</b> A.Fern. & R.Fern.	N
<b>macrocarpa</b> Gilg	N
<b>melleri</b> Hook.f. var. <b>greenwayi</b> (A.Fern. & R.Fern.) A.Fern. & R.Fern.	N
<b>melleri</b> Hook.f. var. <b>melleri</b>	N
<b>multiflora</b> (Sm.) Triana	Nw
<b>pachytricha</b> Gilg ex R.E.Fr.	N
<b>peregrina</b> A.Fern. & R.Fern.	Lp N
<b>phaeotricha</b> (Hochst.) Hook.f. var. <b>phaeotricha</b> = <i>Antherotoma phaeotricha</i>	
<b>phaeotricha</b> (Hochst.) Hook.f. var. <b>vilosissima</b> A.Fern. & R.Fern. = <i>Antherotoma phaeotricha</i>	
<b>princeps</b> (Kunth) Triana var. <b>candolleana</b> (Cogn.) A.Fern. & R.Fern.	Nw N Ls

<b>princeps</b> (Kunth) Triana var. <b>princeps</b>	N Ce E	<b>OCTHOCHARIS</b> Blume	
<b>romiana</b> De Wild.	Nw N S	<b>dicellandroides</b> (Gilg) Hansen & Wickens	Nw
<b>rotundifolia</b> (Sm.) Triana	Co Lp	( <i>Phaeoneuron dicellandroides</i> Gilg)	
( <i>Heterotis rotundifolia</i> (Sm.) Jac.-Fél.)		<b>OSBECKIA</b> L.	
<b>segregata</b> (Benth.) Hook.f. = <i>Melastomastrum</i>		<b>congolensis</b> Cogn. ex Büttner = <i>Dissotis congolensis</i>	
<b>segregatum</b>		<b>PHAEONEURON</b> Gilg	
<b>senegambiensis</b> (Guill. & Perr.) Triana var.		<b>dicellandroides</b> Gilg = <i>Octocharis dicellandroides</i>	
<b>senegambiensis</b> = <i>Antherotoma senegambiensis</i>		<b>SEKERSIA</b> Hook.f.	
<b>simonis-jamesii</b> Buscal & Muschl.	Lp N	<b>corymbosa</b> (Cogn.) Jacq.-Fél. = <i>Dichaetanthera</i>	
<b>speciosa</b> Taub.	N	<b>corymbosa</b>	
<b>tenuis</b> A.Fern. & R.Fern. = <i>Antherotoma tenuis</i>		<b>TRISTEMMA</b> Juss.	
<b>trothae</b> Gilg	N	<b>incompletum</b> R.Br. = <i>T. littorale</i>	
<b>welwitschii</b> Cogn.	N	<b>littorale</b> Benth.	N S
		( <i>T. incompletum</i> R.Br.)	
<b>HETEROTIS</b> Benth.		<b>mauritanium</b> J.F.Gmel.	Nw Lp
<b>canescens</b> (E.Mey. ex R.A.Graham) Jacq.-Fél. =		<b>WARNECKEA</b> Gilg	
<i>Dissotis canescens</i>		<b>sansibarica</b> (Taub.) Jacq.-Fél.	Nw N
<b>rotundifolia</b> (Sm.) Jacq.-Fél. = <i>Dissotis rotundifolia</i>		( <i>Memecylon sansibaricum</i> Taub.)	
<b>MELASTOMASTRUM</b> Naudin			
<b>capitatum</b> (Vahl) A.Fern. & R.Fern.	Nw Lp N		
<b>segregatum</b> (Benth.) A.Fern. & R.Fern.	Nw Lp S W		
( <i>Dissotis segregata</i> (Benth.) Hook.f.)			
<b>MEMECYLON</b> L.			
<b>flavovirens</b> Baker	Nw Co N Ce E		
<b>myrianthum</b> Gilg	Nw N		
<b>sansibaricum</b> Taub. = <i>Warneckea sansibarica</i>			
<b>sapinii</b> De Wild.	Nw		
<b>zambesiense</b> A.Fern. & R.Fern.	Nw		

## MELIACEAE

<b>EKEBERGIA</b> Sparrm.	
<b>benguellensis</b> Welw. ex C.DC.	Nw N Ce E S W
( <i>E. nana</i> Harms)	
( <i>E. sclerophylla</i> Harms)	



A forest relict of *Khaya anthotheca* (Meliaceae) at the source of a stream, actively preserved by the local community east of Nyimba, along the Great East Road.



## MELIACEAE

**capensis** Sparrm. Nw Lp N Ce E Ls S W  
 (*E. senegalensis* A.Juss.)  
*nana* Harms = *E. benguellensis*  
*sclerophylla* Harms = *E. benguellensis*  
*senegalensis* A.Juss. = *E. capensis*

**ENTANDROPHRAGMA** C.DC.

**caudatum** (Sprague) Sprague E S W  
**delevoyi** De Wild. Co N Ce  
**excelsum** (Dawe & Sprague) Sprague N  
 (*E. stolzii* Harms)  
*stolzii* Harms = *E. excelsum*

**KHAYA** A.Juss.

**anthotheca** (Welw.) C.DC. Co Lp N E Ls S  
 (*K. nyasica* Stapf ex Baker f.)  
*nyasica* Stapf ex Baker f. = *K. anthotheca*

**LEPIDOTRICHILIA** (Harms) J.-F.Leroy

**volkensisii** (Gürke) J.-F.Leroy N  
 (*Trichilia volkensisii* Gürke)

## MELIACEAE

**MELIA** L.

**\*azedarach** L. Nw Lp E Ls

**TOONA** (Endl.) M.Roem.

**\*ciliata** M.Roem. Co N Ce E Ls S

**TRICHILIA** P.Browne

**dregeana** Sond. Co N  
**emetica** Vahl Lp N E S W  
**prieureana** A.Juss. N  
**quadrivalvis** C.DC. Nw  
*volkensisii* Gürke = *Lepidotrichilia volkensisii*

**TURRAEA** L.

**nilotica** Kotschy & Peyr. Co N E Ls S  
**robusta** Gürke N  
**zambesica** Sprague & Hutch. Ce E S W



*Trichilia emetica* (Meliaceae), locally known as Musikili (Tonga) or Musikizi (Kunda, Nyanja), a riverine evergreen tree on the bank of the Luangwa River, Malura Lodge, Luangwa Valley.

## MELIANTHACEAE

## BERSAMA Fresen.

- abyssinica** Fresen. subsp. **abyssinica** N  
**abyssinica** Fresen. subsp. **englerana** (Gürke)  
 F.White Nw N Ce W  
**abyssinica** Fresen. subsp. **nyassae** (Baker f.) F.White N  
**abyssinica** Fresen. subsp. **paullinioides** (Planch.)  
 Verdc. Nw N Ce S W

## MENISPERMACEAE

## ALBERTISIA Becc.

- exellianum** (Troupin) Forman Lp  
 (*Epinetrum exellianum* Troupin)

## CHASMANTHERA Hochst.

- dependens** Hochst. N

## CISSAMPELOS L.

- mucronata** A.Rich. Nw N Ls S  
**owariensis** P.Beauv. ex DC. Nw Co N Ce  
**pareira** L. var. **orbiculata** (DC.) Miq. N  
**rigidifolia** (Engl.) Diels var. **rigidifolia** N  
**torulosa** E.Mey ex Harv. N

## COCCULUS DC.

- hirsutus** (L.) Diels N S W

## EPINETRUM Hiern

- exellianum** Troupin = *Albertisia exellianum*

## JATEORHIZA Miers

- palmata** (Lam.) Miers E Ls

## STEPHANIA Lour.

- abyssinica** (Quart.-Dill. & A.Rich.)  
 Walp. Nw N Ce S W  
**cyanantha** Welw. ex Hiern Nw

## TILIACORA Colebr.

- funifera** (Miers) Oliv. N Ce E S W

## TINOSPORA Miers

- caffra** (Miers) Troupin Co N Ce S  
**tenera** Miers Ce S W

## MENYANTHACEAE

## NYMPHOIDES Ség.

- brevipedicellata** (Vatke) A.Raynal Co N S W  
**forbesiana** (Griseb.) Kuntze Nw Ce W  
**indica** (L.) Kuntze subsp. **occidentalis**  
 A.Raynal Co Lp N E Ls S W  
**milnei** A.Raynal Nw  
**rautanenii** (N.E.Br.) A.Raynal S W  
**tenuissima** A.Raynal Nw N  
**thunbergiana** (Griseb.) Kuntze Co

## MOLLUGINACEAE

## GLINUS L.

- lotoides** L. var. **lotoides** N E Ls S  
**lotoides** L. var. **virens** Fenzl Co N E Ls S W  
**oppositifolius** (L.) DC. var. **lanatus** Hauman N E  
**oppositifolius** (L.) DC. var. **oppositifolius** Nw N S W

## LIMEUM L.

- fenestratum** (Fenzl) Heimerl var. **fenestratum** S W  
*keniense* Suess. = *Zaleyia pentandra*  
**viscosum** (J.Gay) Fenzl subsp. **viscosum** S W

## MOLLUGO L.

- cerviana** (L.) Ser. ex DC. var. **cerviana** Ce S W  
**cerviana** (L.) Ser. ex DC. var. **spatulifolia** Fenzl N E  
**nudicaulis** Lam. N E S

## PSAMMOTROPHA Eckl. &amp; Zeyh.

- myriantha** Sond. N

## MONIMIACEAE

## XYMALOS Baill.

- monospora** (Harv.) Baill. N

## MORACEAE

## ANTIARIS Lesch.

- toxicaria** Lesch. subsp. **welwitschii** (Engl.)  
 C.C.Berg. Lp N

## CARDIOGYNE Bureau

- africana** Bureau = *Maclura africana*

## CHLOROPHORA Gaudich.

- excelsa** (Welw.) Benth. = *Milicia excelsa*

## DORSTENIA L.

- benguellensis** Welw. Nw N E Ls  
**buchananii** Engl. var. **buchananii** E  
**buchananii** Engl. var. **longipedunculata** Rendle N  
**cuspidata** A.Rich. var. **brinkmaniana** Hijman N  
**cuspidata** A.Rich. var. **cuspidata** Co N E Ls S W  
 (*D. walleri* Hemsl.)  
**psilurus** Welw. Nw N E  
*walleri* Hemsl. = *D. cuspidata* var. *cuspidata*  
 \***zanzibarica** Oliv. N

## FICUS L.

- abutilifolia** (Miq.) Miq. E Ls S  
 (*F. soldanella* Warb.)  
**ardisioides** Warb. subsp. **camptoneura** (Mildbr.)  
 C.C.Berg Nw  
 (*F. camptoneura* Mildbr.)  
**asperifolia** Miq. Nw Lp N  
**barteri** Sprague Co N  
*brachylepis* Welw. ex Hiern = *F. sansibarica* subsp.  
*macrosperma*

<b>brachypoda</b> Hutch.	N
<i>brevicola</i> Hiern = <i>F. pygmaea</i>	
<i>burkei</i> (Miq.) Miq. = <i>F. thonningii</i>	
<b>bussei</b> Mildbr.	S
( <i>F. zambesiaca</i> Hutch.)	
<i>camptoneura</i> Mildbr. = <i>F. ardisioides</i> subsp. <i>camptoneura</i>	
<i>capensis</i> Thunb. = <i>F. sur</i>	
<b>capreifolia</b> Delile	Nw N E S W
( <i>F. palustris</i> Sim)	
<i>cordata</i> Thunb. subsp. <i>salicifolia</i> (Vahl) C.C. Berg =	
<i>F. salicifolia</i>	
<b>craterostoma</b> Warb. ex Mildbr. & Burret	Nw Lp N
<b>cyathistipula</b> Warb.	Nw N
<b>dicranostyla</b> Mildbr.	Co Lp Ce
<i>eriotryoides</i> Kunth & Bouché = <i>F. saussureana</i>	
<b>exasperata</b> Vahl	N
<b>fischeri</b> Warb. ex Mildbr. & Burret	Ce W
<b>glumosa</b> Delile	Nw N E Ls S
( <i>F. sonderi</i> Miq.)	
<b>ingens</b> (Miq.) Miq.	Co N E S
<i>kirkii</i> Hutch. = <i>F. scassellatii</i>	
<b>lutea</b> Vahl	Co N
<b>natalensis</b> Hochst. subsp. <b>leprieurii</b> (Miq.)	
C.C.Berg	Nw
<b>natalensis</b> Hochst. subsp. <b>natalensis</b>	Nw Lp
<b>nigropunctata</b> Mildbr. & Burret	Ce E Ls S
<b>ottoniifolia</b> (Miq.) Miq. subsp. <b>macrocyce</b>	
C.C.Berg	Nw
<b>ovata</b> Vahl	Co Lp N
<i>palustris</i> Sim = <i>F. capreifolia</i>	
<i>persicifolia</i> Welw. ex Warb. = <i>F. thonningii</i>	
<i>petersii</i> Warb. = <i>F. thonningii</i>	
<b>polita</b> Vahl subsp. <b>brevipedunculata</b> C.C.Berg	N
<i>pretoriae</i> Burt Davy = <i>F. salicifolia</i>	
<b>pygmaea</b> Welw. ex Hiern	Nw Lp S W
( <i>F. brevicola</i> Hiern)	
<b>salicifolia</b> Vahl	Ce E
( <i>F. cordata</i> Thunb. subsp. <i>salicifolia</i> (Vahl) C.C.Berg.)	
( <i>F. pretoriae</i> Burt Davy)	
<b>sansibarica</b> Warb. subsp. <b>macrosperma</b>	
(Mildbr. & Burret) C.C.Berg	Nw Co Ls S
( <i>F. brachylepis</i> Welw. ex Hiern)	
<b>saussureana</b> A.DC.	N
( <i>F. eriotryoides</i> Kunth & Bouché)	
<b>scassellatii</b> Pamp.	N
( <i>F. kirkii</i> Hutch.)	
<i>soldanella</i> Warb. = <i>F. abutilifolia</i>	
<i>sonderi</i> Miq. = <i>F. glumosa</i>	
<b>stuhlmannii</b> Warb.	Co N Ls
<b>sur</b> Forssk.	Nw N E Ls S W
( <i>F. capensis</i> Thunb.)	
<b>sycomorus</b> L.	Nw Co Lp N Ce E Ls S W
<b>tettensis</b> Hutch.	S
<b>thonningii</b> Blume <i>s.l.</i>	Nw N E Ls S W
( <i>F. burkei</i> (Miq.) Miq.)	
( <i>F. persicifolia</i> Welw. ex Warb.)	
( <i>F. petersii</i> Warb.)	
<b>trichopoda</b> Baker	Nw N
<b>vallis-choudae</b> Delile	Co N Ce

<b>verruculosa</b> Warb.	Nw N Ce E S W
<b>wakefieldii</b> Hutch.	Co Lp Ce
<i>zambesiaca</i> Hutch. = <i>F. bussei</i>	
<b>MACLURA</b> Nutt.	
<b>africana</b> (Bureau) Corner	N Ce E Ls
( <i>Cardiogyne africana</i> Bureau)	
<i>excelsa</i> (Welw.) Bureau = <i>Milicia excelsa</i>	

<b>MILICIA</b> Sim	
<b>excelsa</b> (Welw.) C.C.Berg	Lp
( <i>Chlorophora excelsa</i> (Welw.) Benth.)	
( <i>Maclura excelsa</i> (Welw.) Bureau)	

<b>MORUS</b> L.	
<b>mesozygia</b> Stapf ex A.Chev.	Co N

<b>TRECVLIA</b> Decne. ex Trécu	
<b>africana</b> Decne. subsp. <b>africana</b>	Nw Lp

<b>TRILEPISIUM</b> Thouars	
<b>madagascariense</b> DC.	N

## MYRICACEAE

<b>MORELLA</b> Lour.	
<b>salicifolia</b> (A.Rich.) Verdc. & Polhill	N
( <i>Myrica salicifolia</i> A.Rich.)	
<b>serrata</b> (Lam.) Killick	Nw Co S
( <i>Myrica conifera</i> auctt. non Burm.f.)	
( <i>Myrica serrata</i> Lam.)	

<b>MYRICA</b> L.	
<i>conifera</i> auctt. non Burm.f. = <i>Morella serrata</i>	
<i>salicifolia</i> A.Rich. = <i>Morella salicifolia</i>	
<i>serrata</i> Lam. = <i>Morella serrata</i>	

## MYRISTICACEAE

<b>PYCNANTHUS</b> Warb.	
<b>angolensis</b> (Welw.) Warb. subsp. <b>schweinfurthii</b>	
(Warb.) Verdc.	Lp N

<b>STAUDTIA</b> Warb.	
<i>gabonensis</i> Warb. = <i>S. kamerunensis</i> var. <i>gabonensis</i>	
<b>kamerunensis</b> Warb. var. <b>gabonensis</b> (Warb.)	
Fouilloy	Nw
( <i>S. gabonensis</i> Warb.)	

## MYROTHAMNACEAE

<b>MYROTHAMNUS</b> Welw.	
<b>flabellifolius</b> Welw.	N Ce E

## MYRSINACEAE

<b>EMBELIA</b> Burm.f.	
<b>schimperi</b> Vatke	Co N Ls W
<b>upembensis</b> Taton	N

*MAESA* Forssk. see **MAESACEAE**

**MYRSINE L.**

*africana* L. Nw N Ce W

**RAPANEA Aubl.**

*melanophloeos* (L.) Mez Nw N

**MYRTACEAE****EUGENIA L.**

*bukobensis* Engl. Nw N W

*capensis* (Eckl. & Zeyh.) Sond. subsp. *nyassensis*  
(Engl.) F.White Nw Lp N

*malangensis* (O.Hoffm.) Nied. Nw Co N S

*marquersii* Engl. N

\**uniflora* L. Co

**PSIDIUM L.**

\**guajava* L. Nw Ls

\**cattleianum* Sabine N

**SYZYGium Gaertn.**

*cordatum* Hochst. ex C.Krauss Co Lp N Ce E Ls S W

\**cumini* (L.) Skeels Co N

*guineense* (Willd.) DC. subsp. *afromontanum*  
F.White Co Lp N Ce E W

*guineense* (Willd.) DC. subsp. *barotsense*  
F.White S W

*guineense* (Willd.) DC. subsp. *guineense* Nw N E Ls S

*guineense* (Willd.) DC. subsp. *huillense* (Hiern)  
F.White Nw Lp Ce S

*owariense* (P.Beauv.) Benth. N Ce

**NYCTAGINACEAE****BOERHAVIA L.**

*coccinea* Mill. N Ce E S

*diffusa* L. Co N E Ls S W

*erecta* L. E Ls S

**COMMICARPUS Standl.**

*plumbagineus* (Cav.) Standl. N E Ls S W

**MIRABILIS L.**

\**jalapa* L. Co N S

**NYMPHAEACEAE****NYMPHAEA L.**

*caerulea* Savigny = *N. nouchali* var. *caerulea*

*capensis* Thunb. = *N. nouchali* var. *caerulea*

*divaricata* Hutch. N

*heudelotii* Planch. N

*lotus* L. N S

(*N. zenkeri* Gilg)

*maculata* Schumach. Nw N

*nouchali* Burm.f. var. *caerulea* (Savigny)  
Verdc. Nw Co Lp N Ce E Ls S W

(*N. caerulea* Savigny)

(*N. capensis* Thunb.)

**sulphurea** Gilg Nw N

*zenkeri* Gilg = *N. lotus*

**OCHNACEAE****BRACKENRIDGEA A.Gray**

*arenaria* (De Wild. & T.Durand) N.Robson Nw Co N  
(*Ochna arenaria* De Wild. & T.Durand)

**CAMPYLOSPERMUM Van Tiegh.**

*bukobense* (Gilg) Farron = *Ouatea bukobensis*

*densiflorum* (De Wild. & T.Durand) Farron = *Ouatea*  
*densiflora*

*katangense* Farron = *Ouatea katangensis*

*reticulatum* (P.Beauv.) Farron = *Ouatea reticulata*

**OCHNA L.**

*afzelii* R.Br. ex Oliv. Nw Co N

*afzeloides* N.Robson Co N S

*arenaria* De Wild. & T.Durand = *Brackenridgea arenaria*

*cinnabarina* Engl. & Gilg S W

*confusa* Burt Davy & Greenway N

*gambleoides* N.Robson E S

*holstii* Engl. N

*katangensis* De Wild. Nw N

*leptoclada* Oliv. Nw Co Lp N Ce E S

*macrocalyx* Oliv. E

*manikensis* De Wild. Nw N

*multiflora* DC. Nw

*puberula* N.Robson Co N E S

*pulchra* Hook.f. Nw Co Lp N E S

*pygmaea* Hiern Nw N

*richardsiae* N.Robson Co N Ce Ls S W

*schweinfurthiana* F.Hoffm. Nw Co N Ce E S

*stolzii* Gilg N

**OURATEA Aubl.**

*bukobense* Gilg Nw N

(*Campylospermum bukobense* (Gilg) Farron)

*densiflora* De Wild. & T.Durand Nw N

(*Campylospermum densiflorum* (De Wild. & T.Durand)

Farron)

*katangensis* (Hiern) Exell Nw N

(*Campylospermum katangense* Farron)

*reticulata* P.Beauv. N

(*Campylospermum reticulatum* (P.Beauv.) Farron)

*welwitschii* (Tiegh.) Exell Nw N

(*Rhabdophyllum welwitschii* Tiegh.)

**RHABDOPHYLLUM Tiegh.**

*welwitschii* Tiegh. = *Ouratea welwitschii*

**SAUVAGESIA L.**

*africana* (Baill.) Bamps Nw N W

(*Vausagesia africana* Baill.)

*erecta* L. Lp

*VAUSAGESIA* Baill.

*africana* Baill. = *Sauvagesia africana*

## OLACACEAE

**OLAX** L.

*dissitiflora* Oliv. Nw S

*gambecola* Baill. Nw Lp

*obtusifolia* De Wild. Nw Co N Ls S

**PTYCHOPETALUM** Benth.

*cuspidatum* R.E.Fr. Lp

**XIMENIA** L.

*americana* L. Co Lp N E S W

*caffra* Sond. var. *caffra* N E Ls S W

*caffra* Sond. var. *natalensis* Sond. Nw N

## OLEACEAE

**CHIONANTHUS** L.

*africanus* (Welw. ex Knobl.) Stearn N

(*Linociera johnstonii* Baker)

*battiscombei* (Hutch.) Stearn Co N

*niloticus* (Oliv.) Stearn Lp N

(*Linociera nilotica* Oliv.)

*richardsiae* Stearn N

**JASMINUM** L.

*abyssinicum* Hochst ex DC. Nw N

*bakeri* Scott-Elliot Nw Lp

*dichotomum* Vahl Co N E

*fluminense* Vell. Nw N Ls S W

*odoratissimum* L. subsp. *goetzeanum* (Gilg) N Ls

P.S.Green

*pauciflorum* Benth. Co Lp

*stenlobum* Rolfe N Ce E S

*streptopus* E.Mey. Nw Co N Ce E S

*LINOCIERA* Sw. ex Schreb.

*johnstonii* Baker = *Chionanthus africanus*

*nilotica* Oliv. = *Chionanthus niloticus*

**OLEA** L.

*africana* Mill. = *O. europaea* subsp. *africana*

*capensis* L. Nw N

*europaea* L. subsp. *africana* (Mill.) P.S.Green N S

(*O. africana* Mill.)

(*O. europaea* L. subsp. *cuspidata* (Wall. ex G.Don) Cif.)

*europaea* L. subsp. *cuspidata* (Wall. ex G.Don) Cif. =

*O. europaea* subsp. *africana*

**SCHREBERA** Roxb.

*alata* (Hochst.) Welw. N S

*trichoclada* Welw. Nw N S

## OLINIACEAE

**OLINIA** Thunb.

*rochetiana* Juss. Nw N

## ONAGRACEAE

**EPILOBIUM** L.

*capense* Buchinger ex Hochst. N

*salignum* Hausskn. Nw N S

**LUDWIGIA** L.

*abyssinica* A.Rich. Co N Ce S W

*adscendens* (L.) Hara subsp. *diffusa* (Forssk.)

P.H.Raven N Ce E Ls S W

(*L. stolonifera* (Guill. & Perr.) P.H.Raven)

*erecta* (L.) Hara N S

*leptocarpa* (Nutt.) Hara Lp Ce E S W

*octovalvis* (Jacq.) P.H.Raven subsp. *brevisepala*

(Brenan) P.H.Raven = *L. octovalvis*

*octovalvis* (Jacq.) P.H.Raven Co N Ce E S

(*L. octovalvis* (Jacq.) P.H.Raven subsp. *brevisepala*

(Brenan) P.H.Raven)

*palustris* (L.) Elliott W

*perennis* L. S

*senegalensis* (DC.) Troch. Lp S W

*stenorraphe* (Brenan) Hara subsp. *macrosepala*

(Brenan) P.H.Raven Co

*stenorraphe* (Brenan) Hara subsp. *stenorraphe* Nw N

*stolonifera* (Guill. & Perr.) P.H.Raven = *L. adscendens*

subsp. *diffusa*

**OENOTHERA** L.

\**rosea* L'Hér. ex Aiton Co

## OPILIACEAE

**OPILIA** Roxb.

*amentalea* Roxb. Co N Ce

(*O. celtidifolia* (Guill. & Perr.) Endl. ex Walp.)

(*O. tomentella* (Oliv.) Engl.)

*celtidifolia* (Guill. & Perr.) Endl. ex Walp. = *O. amentalea*

*tomentella* (Oliv.) Engl. = *O. amentalea*

**PENTARHOPALOPILIA** (Engl.) Hiepko

*marquesii* (Engl.) Hiepko Co

(*Rhopalopilium marquesii* (Engl.) Engl.)

**RHOPALOPILIA** Pierre

*marquesii* (Engl.) Engl. = *Pentarrhopalopilium marquesii*

**OROBANCHACEAE** see **SCROPHULARIACEAE**

## OXALIDACEAE

**BIOPHYTUM** DC.

*abyssinicum* Steud. ex A.Rich. N Ce E S

*crassipes* Engl. Nw N Ce

*kassneri* Buscal. & Muschl. Nw N Ce E

*helenae* Buscal. & Muschl. Nw N

(*B. homblei* De Wild.)

(*B. sensitivum* (L.) DC.)

*homblei* De Wild. = *B. helenae*

*macrorrhizum* R.E.Fr. N

*nyikense* Exell N

<i>petersianum</i> Klotzsch = <i>B. umbraculum</i>	
<b>richardsiae</b> Exell	N
<i>sensitivum</i> (L.) DC. = <i>B. helenae</i>	
<b>umbraculum</b> Welw.	Nw Lp N E Ls S W
( <i>B. petersianum</i> Klotzsch)	

**OXALIS** L.

<b>abercornensis</b> Kunth	N
<b>anthelmintica</b> A.Rich.	N
<b>chapmaniae</b> Exell	N
<b>corniculata</b> L.	Co N E Ls W
<b>goetzei</b> Engl.	N
<b>latifolia</b> Humb. Bonpl. & Kunth	N Ce Ls
<b>obliquifolia</b> Steud. ex A.Rich.	N Ls
<b>oligotricha</b> Baker	Nw N Ce
<b>semiloba</b> Sond. subsp. <b>semiloba</b>	Co N Ce Ls S
<b>semiloba</b> Sond. subsp. <b>uhehensis</b> (Engl.) Exell	Nw N Ce E
<b>trichophylla</b> Baker	N

**PAPAVERACEAE****ARGEMONE** L.

* <b>mexicana</b> L.	Nw E
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**PASSIFLORACEAE****ADENIA** Forssk.

<b>digitata</b> (Harv.) Engl.	Ls S W
<b>erecta</b> W.J.de Wilde	Nw
<b>goetzei</b> Harms	N Ls S
<b>gummifera</b> (Harv.) Harms	Nw N E S
<b>lanceolata</b> Engl.	N E S
<b>lobata</b> (Jacq.) Engl.	Nw Lp
<b>ovata</b> W.J.de Wilde	Co N
<b>panduraeformis</b> Engl.	E Ls S
<b>repanda</b> (Burch.) Engl.	W
<b>rumicifolia</b> Engl. & Harms var. <b>rumicifolia</b>	Nw Lp
<b>stenodactyla</b> Harms	N
<b>stolzii</b> Harms	N
<b>tuberifera</b> R.E.Fr.	N

**BASANANTHE** Peyr.

<b>baumii</b> (Harms) W.J.de Wilde var. <b>baumii</b>	N
<b>baumii</b> (Harms) W.J.de Wilde var. <b>caerulescens</b> (R.Fern. & A.Fern.) W.J.de Wilde	Nw
<b>hanningtoniana</b> (Mast.) W.J.de Wilde	E S W
<b>hotmesii</b> R.Fern. & A.Fern.	Nw W
<b>pedata</b> (Baker f.) W.J.de Wilde	W
<b>phaulantha</b> (Dandy) W.J.de Wilde	N E
<b>reticulata</b> (Baker f.) W.J.de Wilde	N

**PAROPSIA** Noronha ex Thouars

<b>brazzeana</b> Baill.	Nw N Ce S W
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**PASSIFLORA** L.

* <b>edulis</b> Sims	Co Lp
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**VIRIDIVIA** J.H.Hemsl. & Verdc.

<b>suberosa</b> J.H.Hemsl. & Verdc.	Lp N
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**PEDALIACEAE****CERATOTHECA** Endl.

<b>sesamoides</b> Endl.	Co N E S W
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**DICEROCARYUM** Bojer

<b>eriocarpum</b> (Decne.) Abels	S W
<b>zanguebarium</b> (Lour.) Merr.	S

**HARPAGOPHYTUM** DC. ex Meisn.

<b>procumbens</b> (Burch.) DC. ex Meisn. subsp. <b>procumbens</b>	S
<b>zeyheri</b> Decne. subsp. <b>sublobatum</b> (Engl.) Ihlenf. & H.E.K.Hartmann	S W

**PTERODISCUS** Hook.

<b>elliottii</b> Baker & Stapf	E
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**SESAMUM** L.

<b>alatum</b> Thonn.	W
<b>angolense</b> Welw.	Co N Ce E Ls S W
<b>angustifolium</b> (Oliv.) Engl.	Co N
<b>calycinum</b> Welw. subsp. <b>baumii</b> (Stapf) Seidenst.	S W
<b>calycinum</b> Welw. subsp. <b>calycinum</b>	Co S
<b>indicum</b> L.	S

**PHYTOLACCACEAE****LOPHIOCARPUS** Turcz.

<b>tenuissimus</b> Hook.f.	S
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**PHYTOLACCA** L.

<b>dodecandra</b> L'Hér.	Lp
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**PIPERACEAE****PEPEROMIA** Ruiz & Pav.

<b>blanda</b> (Jacq.) Kunth	S
( <i>P. blanda</i> (Jacq.) Kunth var. <i>leptostachya</i> (Hook. & Arn.) Düll)	
( <i>P. leptostachya</i> Hook. & Arn.)	
<i>blanda</i> (Jacq.) Kunth var. <i>leptostachya</i> (Hook. & Arn.) Düll = <i>P. blanda</i>	
<i>knoblecheriana</i> Schott = <i>P. pellucida</i>	
<i>leptostachya</i> Hook. & Arn. = <i>P. blanda</i>	
<b>pellucida</b> (L.) Kunth	N Ce E S
( <i>P. knoblecheriana</i> Schott)	
<i>reflexa</i> (L.f.) A.Dietr. = <i>P. tetraphylla</i>	
<b>retusa</b> (L.f.) A.Dietr. var. <b>retusa</b>	N
<b>tetraphylla</b> (G.Forst.) Hook. & Arn.	Nw N Ce
( <i>P. reflexa</i> (L.f.) A.Dietr.)	

**PIPER** L.

<b>capense</b> L.f. var. <b>brachyrhachis</b> (C.H.Wright) Verdc.	Co N Ce
<b>capense</b> L.f. var. <b>capense</b>	Nw N
<b>guineense</b> Thonn. ex Schumach.	Nw

## PITTOSPORACEAE

## PITTOSPORUM Banks ex Sol.

<b>kapiriense</b> Cufod.	Ce
<b>rhodesicum</b> Cufod.	Nw Lp
<b>viridiflorum</b> Sims subsp. <b>ripicola</b> (J.Léonard) Cufod.	Nw Co

## PLANTAGINACEAE

## PLANTAGO L.

<b>major</b> L.	Co
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## PLUMBAGINACEAE

## PLUMBAGO L.

<b>amplexicaulis</b> Oliv.	Co N Ce W
<b>zeylanica</b> L.	Co N E Ls S W

## PODOSTEMACEAE

## LEDERMANNIELLA Engl.

<b>tenax</b> (C.H.Wright) C.Cusset	Nw Lp S W
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## LEIOTHYLAX Warm.

<b>drummondii</b> C.Cusset	Ce
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## SPHAEROTHYLAX Bisch.

<b>algiformis</b> Bisch. ex C.Krauss.	N Ce S
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## TRISTICHA Thouars

<b>trifaria</b> (Bory ex Willd.) Spreng.	N S
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## POLYGALACEAE

## CARPOLOBIA G.Don

<b>conradsiana</b> Engl. = <i>C. goetzei</i>	
<b>goetzei</b> Gürke	Co N Ce
( <i>C. conradsiana</i> Engl.)	

## POLYGALA L.

<b>africana</b> Chodat	Nw N S
<b>albida</b> Schinz subsp. <b>albida</b>	N Ls S
<i>albida</i> Schinz var. <b>angustifolia</b> (Chodat) Exell = <i>P. albida</i> var. <i>stanleyana</i>	
<b>albida</b> Schinz var. <b>stanleyana</b> (Chodat) Paiva	N
( <i>P. albida</i> Schinz var. <b>angustifolia</b> (Chodat) Exell)	
( <i>P. stanleyana</i> Chodat)	
<b>arenaria</b> Willd.	N
<b>arenicola</b> Gürke	Nw Ce Ls S W
<b>baumii</b> Gürke	Co Ce
<b>britteniana</b> Chodat	N
<b>capillaris</b> E.Mey.	N Ce S
<i>claessensii</i> Chodat = <i>P. paludicola</i>	
<b>dewevrei</b> Exell	Nw
<b>engleriana</b> Buscal. & Muschl.	N
( <i>P. friesii</i> Chodat)	
<b>erioptera</b> DC.	N
<b>exelliana</b> Troupin	Nw Lp N
<i>friesii</i> Chodat = <i>P. engleriana</i>	

<b>gangwellensis</b> Exell & Mendonça	Nw
<b>goetzei</b> Gürke	N
<b>gomesiana</b> Welw. ex Oliv.	Nw N Ce
<b>gossweileri</b> Exell & Mendonça	Nw Co Lp N W
<b>homblei</b> Exell	Nw
<b>kalaxariensis</b> Schinz	Nw Ce W
<b>melilotoides</b> Chodat	N
<b>mendoncae</b> Petit	Nw
<b>myriantha</b> Chodat	Nw Ce
<b>nematophylla</b> Exell	Nw W
<b>nambalensis</b> Gürke	Nw
<b>nyikensis</b> Exell	N
<b>paludicola</b> Gürke	Nw N
( <i>P. claessensii</i> Chodat)	
<b>persicariifolia</b> DC.	Co N S
<b>petitiana</b> A.Rich. subsp. <b>parviflora</b> (Exell) Paiva	Co N
( <i>P. petitiana</i> A.Rich. var. <b>parviflora</b> Exell)	
<b>petitiana</b> A.Rich. subsp. <b>petitiana</b>	Nw Ls S
( <i>P. petitiana</i> A.Rich. var. <b>calceolata</b> Norl.)	
<i>petitiana</i> A.Rich. var. <b>calceolata</b> Norl. = <i>P. petitiana</i> subsp. <i>petitiana</i>	
<i>petitiana</i> A.Rich. var. <b>parviflora</b> Exell = <i>P. petitiana</i> subsp. <i>parviflora</i>	
<i>pygmaea</i> Gürke = <i>P. welwitschii</i> subsp. <i>pygmaea</i>	
<b>rivularis</b> Gürke	Nw N
<b>robsonii</b> Exell	N S
<b>ruwenzoriensis</b> Chodat	N
<b>schinziana</b> Chodat	S W
<b>sparsiflora</b> Oliv. var. <b>ukirensis</b> (Gürke) Paiva	Nw N
( <i>P. ukirensis</i> Gürke)	
<b>sphenoptera</b> Fresen.	N Ce E S W
<b>spicata</b> Chodat	Nw N
<i>stanleyana</i> Chodat = <i>P. albida</i> subsp. <i>stanleyana</i>	
<b>stenopetala</b> Klotzsch	Nw N
( <i>P. viminalis</i> Gürke)	
<i>ukirensis</i> Gürke = <i>P. sparsiflora</i> var. <i>ukirensis</i>	
<b>usafuensis</b> Gürke	Co N Ce E
<i>viminalis</i> Gürke = <i>P. stenopetala</i>	
<b>virgata</b> Thunb. var. <b>decora</b> (Sond.) Harv.	N
<b>xanthina</b> Chodat	N
<b>youngii</b> Exell	Nw
<b>welwitschii</b> Chodat subsp. <b>pygmaea</b> (Gürke) Paiva	Nw N
( <i>P. pygmaea</i> Gürke)	

## SECURIDACA L.

<b>longipedunculata</b> Fresen.	Nw Co Lp N Ce E Ls S W
<b>welwitschii</b> Oliv.	Nw

## POLYGONACEAE

## OXYGONUM Burch. ex Campd.

<b>atriplicifolium</b> (Meisn.) Martelli	N
( <i>O. somalense</i> Chiov.)	
<b>dregeanum</b> Meisn.	N S
<b>pachybasis</b> Milne-Redh.	N
<b>sinuatum</b> (Hochst. & Steud. ex Meisn.) Dammer.	N
<i>somalense</i> Chiov. = <i>O. atriplicifolium</i>	
<b>vanderystii</b> Robyns	N

**POLYGONUM L.**

- atrigosum** R.Br. N  
*limbatum* Meisn. = *Persicaria limbata*  
*nepalense* Meisn. = *Persicaria nepalensis*  
**plebium** R.Br. N  
*pulchrum* Blume = *Persicaria pulchra*  
*salicifolium* Brouss. ex Willd. = *Persicaria salicifolia*  
*senegalense* Meisn. = *Persicaria senegalensis*  
*setulosum* A.Rich. = *Persicaria setulosa*

**PERSICARIA (L.) Mill.**

- limbata** (Meisn.) Hara N  
*(Polygonum limbatum Meisn.)*  
**\*nepalensis** (Meisn.) H.Gross N  
*(Polygonum nepalense Meisn.)*  
**pulchra** (Blume) Soják N  
*(Polygonum pulchrum Blume)*  
**\*salicifolia** (Brouss. ex Willd.) Assenov N  
*(Polygonum salicifolium Brouss. ex Willd.)*  
**senegalensis** (Meisn.) Soják N Ce E S  
*(Polygonum senegalense Meisn.)*  
**setulosa** (A.Rich.) K.L.Wilson N  
*(Polygonum setulosum A.Rich.)*

**RUMEX L.**

- abyssinicus** Jacq. N  
**sagittatus** Thunb. N

**PORTULACACEAE****PORTULACA L.**

- foliosa** Ker Gawl. Nw Ce S W  
**hereroensis** Schinz N E  
**kermesina** N.E.Br. E  
**\*oleracea** L. Lp N Ls S  
**\*quadrifida** L. N E

**TALINUM Adans.**

- crispatum** Dinter ex Poelln. E S  
**portulacifolium** (Forssk) Asch. ex Schweinf. Ce E S

**PRIMULACEAE****ANAGALLIS L.**

- acuminata** Welw. ex Schinz Nw N  
**barbata** (P.Taylor) Kupicha Nw N Ce S  
**djalonis** A.Chev. Nw N S  
**elegantula** P.Taylor Nw N Ce W  
**kochii** H.E.Hess Nw Ce  
**pumila** Sw. S  
**rhodesiaca** R.E.Fr. Lp  
**tenuicaulis** Baker N

**ARDISIANDRA Hook.f.**

- wettsteinii** J.Wagner N

**LYSIMACHIA L.**

- ruhmeriana** Vatke N

**SAMOLUS L.**

- valerandi** L. N

**PROTEACEAE****FAUREA Harv.**

- intermedia** Engl. Nw Co N Ce  
**saligna** Harv. Nw Co N  
**rochetiana** (A.Rich.) Chiov. ex Pic.Serm. Co N S  
*(F. rochetiana (A.Rich.) Chiov. ex Pic.Serm. subsp. speciosa (Welw.) Troupin)*  
*(F. speciosa Welw.)*  
*rochetiana* (A.Rich.) Chiov. ex Pic.Serm. subsp.  
*speciosa* (Welw.) Troupin = *F. rochetiana*  
*speciosa* Welw. = *F. rochetiana*

**PROTEA L.**

- angolensis** Welw. Nw Co N Ls S  
**baumii** Engl. & Gil N  
**caffra** Meisn. subsp. **mafiingensis** Chisumpa & Brummitt N  
**gaguedi** J.F.Gmel. Nw Ls  
**heckmanniana** Engl. subsp. **heckmanniana** N  
*lemairei* De Wild. = *P. micans* subsp. *lemairei*  
**madiensis** Oliv. subsp. **madiensis** N Ce  
**micans** Welw. subsp. **lemairei** (De Wild.) Chisumpa & Brummitt N  
*(P. lemairei De Wild.)*  
**paludosa** Welw. Nw  
**petiolaris** Welw. ex Engl. Nw Co Ce W  
**rupestris** R.E.Fr. Co Ce  
**welwitschii** Engl. Co N S W

**RAFFLESIIACEAE****BERLINIANCHE (Harms) Vattimo-Gil**

- aethiopica** (Welw.) Vattimo-Gil N Ls S

**RANUNCULACEAE****CLEMATIS L.**

- brachiata** Thunb. Nw E Ls S  
**chrysoarpa** Welw. ex Oliv. N  
*(Clematopsis chrysoarpa (Welw. ex Oliv.) Hutch.)*  
**commutata** Kuntze N  
**iringaensis** Engl. Co N  
**thalictrifolia** Engl. N  
**villosa** DC. subsp. **uhehensis** Engl. Nw Co E W  
*(Clematopsis homblei (De Wild.) Staner & J.Léonard)*  
*(Clematopsis villosa (DC.) Hutch. subsp. uhehensis (Engl.) J.Raynal & Brummitt)*  
**villosa** DC. subsp. **villosa** Nw Co Lp N E Ls S W  
*(Clematopsis scabiosifolia (DC.) Hutch.)*  
*(Clematopsis villosa (DC.) Hutch. subsp. villosa)*  
**welwitschii** Hiern ex Kuntze Nw Co Lp N Ce E Ls S W  
**CLEMATOPSIS** Bojer ex Hutch.  
*chrysoarpa* (Welw. ex Oliv.) Hutch. = *Clematis chrysoarpa*



- homblei* (De Wild.) Staner & J.Léonard = *Clematis villosa* subsp. *uhehensis*  
*scabiosifolia* (DC.) Hutch. = *Clematis villosa* subsp. *villosa*  
*villosa* (DC.) Hutch. subsp. *uhehensis* (Engl.) J.Raynal & Brummitt = *Clematis villosa* subsp. *uhehensis*  
*villosa* (DC.) Hutch. subsp. *villosa* = *Clematis villosa* subsp. *villosa*

**DELPHINIUM L.**

- dasycaulon** Fresen. Nw N  
**leroyi** Franch. ex Hutch. N

**RANUNCULUS L.**

- multifidus** Forssk Nw N Ls  
**raeae** Exell N

**THALICTRUM L.**

- rhyhocarpum** Quart.-Dill. & A.Rich. N  
**zernyi** Ulbr. N

**RHAMNACEAE****BERCHEMIA** Neck. ex DC.

- discolor** (Klotzsch) Hemsl. N Ce E S W

**GOUANIA** Jacq.

- longispicata** Engl. N

**HELINUS** E.Mey. ex Endl.

- integrifolius** (Lam.) Kuntze Nw Co N Ls S  
*(H. scandens (Eckl. & Zeyh.) A.Rich.)*  
**mystacinus** (Aiton) Steud. Nw N  
*scandens* (Eckl. & Zeyh.) A.Rich. = *H. integrifolius*

**MAESOPSIS** Engl.

- eminii** Engl. Co Lp

**PHYLICA** L.

- emirnensis** (Tul.) Pillans N

**RHAMNUS** L.

- prinoides** L'Hér. Nw N Ce E

**SCUTIA** (DC.) Brongn.

- myrtina** (Burm.f.) Kurz Nw N Ce Ls S

**ZIZIPHUS** Mill.

- abyssinica** A.Rich. Co Lp N Ce E S W  
**mauritiana** Lam. N Ce E Ls S  
**mucronata** Willd. subsp. **mucronata** N S W  
**mucronata** Willd. subsp. **rhodesica**  
R.B.Drumm. N Ls S W  
**pubescens** Oliv. E Ls

**RHIZOPHORACEAE****CASSIPOUREA** Aubl.

- congoensis** DC. Nw Co  
**fanshawei** Torre & Gonç. N

**gummiflua** Tul. var. **ugandensis** (Stapf)

J.Lewis Nw Co Lp N Ce

**gossweileri** Exell Ls S

**mollis** R.E.Fr. Lp N C E

**malosana** (Baker) Alston Nw

**ROSACEAE****ALCHEMILLA** L.

**ellenbeckii** Engl. E

**kiwuensis** Engl. E

**CLIFFORTIA** L.

**nitidula** (Engl.) R.E.Fr. & T.C.E.Fr. Nw N

**HAGENIA** J.F.Gmel.

**abyssinica** (Bruce) J.F.Gmel. N

**PRUNUS** L.

**africana** (Hook.f.) Kalkman Nw Co N

**RUBUS** L.

**apetalus** Poir. Co N Ce E Ls W

**chapmanianus** Kupicha N

**\*niveus** Thunb. N

**pinnatus** Willd. Co Ce E

**rigidus** J.E.Sm. N

**RUBIACEAE****ADINA** Salisb.

*microcephala* (Delile) Hiern = *Breonadia salicina*

**AGATHISANTHEMUM** Klotzsch

*angolense* Bremek. = *A. bojeri* subsp. *angolense*

**bojeri** Klotzsch subsp. **angolense** (Bremek.)

Verdc. Ls S W

(*A. angolense* Bremek.)

**bojeri** Klotzsch subsp. **bojeri** N

**globosum** (Hochst. ex A.Rich.)

Bremek. Nw Co Lp N Ce E Ls S W

(*A. quadricostatum* Bremek.)

(*Oldenlandia globosa* (A.Rich.) Hiern)

*quadricostatum* Bremek. = *A. globosum*

**AIDIA** Lour.

**micrantha** (K.Schum.) F.White Nw N

**AMARALIA** Welw. ex Hook.f.

*bignoniiflora* (Welw.) Hiern = *Sherbournia bignoniiflora*

**AMPHIASMA** Bremek.

**luzuloides** (K.Schum.) Bremek. N

**redheadii** Bremek. Nw

**ANCYLANTHOS** Desf.

*bainesii* Hiern = *A. rubiginosus*

*fulgidus* Welw. ex Hiern = *A. rubiginosus*

**rubiginosus** Desf. Nw N Ce S

- (*A. bainesii* Hiern)  
(*A. fulgidus* Welw. ex Hiern)
- ANTHOSPERMUM** L.  
**ammanioides** S.Moore Nw  
**herbaceum** L.f. Nw N  
*pumilum* Sond. = *A. rigidum* subsp. *pumilum*  
*randii* S.Moore = *A. ternatum* subsp. *randii*  
**rigidum** Eckl. & Zeyh. subsp. **pumilum** (Sond.) Puff S  
(*A. pumilum* Sond.)  
**ternatum** Hiern subsp. **randii** (S.Moore)  
Puff N Ce E Ls S  
(*A. randii* S.Moore)  
**ternatum** Hiern subsp. **ternatum** N  
**usambarense** K.Schum. N  
**welwitschii** Hiern Nw N  
**whyteanum** Britten N
- ARGOCOFFEOPSIS** Lebrun  
**eketensis** (Wernh.) Robbr. Nw N  
(*Coffea eketensis* Wernham)
- AULACOCALYX** Hook.f.  
**jasminiflora** Hook.f. Nw  
**laxiflora** E.M.A.Petit Nw N Ce
- BATOPEDINA** Verdc.  
**linearifolia** (Bremek.) Verdc. Co Ce
- BELONOPHORA** Hook.f.  
**coffeoides** Hook.f. subsp. **hypoglauca** (Welw. ex Hiern)  
Cheek & S.E.Dawson Nw  
(*B. hypoglauca* (Welw. ex Hiern) A.Chev.)  
*hypoglauca* (Welw. ex Hiern) A.Chev. = *B. coffeoides*  
subsp. *hypoglauca*
- BERTIERA** Aubl.  
**angusiana** N.Hallé
- BORRERIA** G.Mey.  
*arvensis* (Hiern) K.Schum. = *Spermacoce arvensis*  
*bangweolensis* R.E.Fr. = *Spermacoce bangweolensis*  
*chaetocephala* (DC.) Hepper = *Spermacoce*  
*chaetocephala*  
*dibrachiata* (Oliv.) K.Schum. = *Spermacoce dibrachiata*  
*hebecarpa* A.Rich. = *Spermacoce hebecarpa*  
*natalensis* (Hochst.) S.Moore = *Spermacoce natalensis*  
*pusilla* (Wall.) DC. = *Spermacoce pusilla*  
*quadrisulcata* Bremek. = *Spermacoce quadrisulcata*  
*senensis* (Klotzsch) K.Schum. = *Spermacoce senensis*  
*subvulgata* K.Schum. = *Spermacoce subvulgata* var.  
*subvulgata*
- BREONADIA** Ridsdale  
**salicina** (Vahl) Hepper & J.R.I.Wood N Ce E  
(*Adina microcephala* (Delile) Hiern)
- CANTHIUM** Lam.  
*anomocarpum* DC. = *Psydrax horizontalis*  
**burtii** Bullock subsp. **burtii** Nw Ce N E S W

- burtii** Bullock subsp. **glabrum** Bridson N Ce S W  
*captum* Bullock = *C. oligocarpum*  
*crassum* Hiern = *Multidentia crassa* var. *crassa*  
*frangula* S.Moore = *C. glaucum* subsp. *frangula*  
**glaucum** Hiern subsp. **frangula** (S.Moore)  
Bridson Ce E Ls S W  
(*C. frangula* S.Moore)  
*gueinzii* Sond. = *Keetia gueinzii*  
*huillense* Hiern = *Psydrax livida*  
**lactescens** Hiern Co Lp N Ce S W  
(*Plectronia lactescens* (Hiern) K.Schum.)  
*lanciflorum* Hiern = *Vangueriopsis lanciflora*  
*martinii* Dunkley = *Psydrax martinii*  
**mundianum** Cham. & Schldtl. Nw N  
(*Plectronia mundiana* (Cham. & Schldtl.) Pappe)  
**oligocarpum** Hiern subsp. **captum** (Bullock)  
Bridson Nw W  
(*C. captum* Bullock)  
**parasiebenlistii** Bridson Co N  
**pseudorandii** Bridson N Ce E S  
**racemosum** S.Moore S  
*schimperianum* A.Rich. = *Psydrax schimperiana* subsp.  
*schimperiana*  
*venosum* (Oliv.) Hiern = *Keetia venosa*  
*vulgare* (K.Schum) Bullock = *Psydrax parviflora*  
*zanzibaricum* Klotzsch = *Keetia zanzibarica* subsp.  
*cornelioides*
- CARPHALEA** Juss.  
**pubescens** (Klotzsch) Verdc. Ce E S W  
(*Dirichletia pubescens* Klotzsch)
- CATUNAREGAM** Wolf  
**obovata** (Hochst.) A.E.Gonç. s.l. N E Ls S  
(*C. spinosa* (Thunb.) Tirveng subsp. *spinosa*, misapplied  
name)  
(*Xeromphis obovata* (Hochst.) Keay)  
**pentandra** (Gürke) Bridson N  
*spinosa* (Thunb.) Tirveng subsp. *spinosa*, misapplied  
name = *C. obovata*  
*spinosa* (Thunb.) Tirveng subsp. *taylorii* (S.Moore)  
Verdc. = *C. taylorii*  
**taylorii** (S.Moore) Bridson N Ce E S  
(*C. spinosa* (Thunb.) Tirveng subsp. *taylorii* (S.Moore)  
Verdc.)
- CEPHAELIS** Sw.  
*peduncularis* Salisb. = *Psychotria peduncularis* var.  
*rufonyassana*
- CHASSALIA** Comm. ex Poir.  
**cristata** (Hiern) Bremek. Nw Lp N Ce W  
(*Psychotria cristata* Hiern)  
**parvifolia** K.Schum. Nw N  
(*Psychotria engleri* K.Krause)
- CHAZALIELLA** E.M.A.Petit & Verdc.  
**abrupta** (Hiern) E.M.A.Petit & Verdc. var.  
**abrupta** Nw N E  
(*Psychotria abrupta* Hiern)

<b>COFFEA</b> L.	
* <b>arabica</b> L.	Co N
<i>eketensis</i> Wernham = <i>Argocoffeopsis eketensis</i>	
<b>ligustroides</b> S.Moore	N E
<b>mufindiensis</b> Hutch. ex Bridson subsp. <b>lundaziensis</b>	
Bridson	N
<b>COPTOSPERMA</b> Hook.f.	
<b>graveolens</b> (S.Moore) Degreef	N
( <i>Tarenna graveolens</i> (S.Moore) Bremek.)	
<b>neurophyllum</b> (S.Moore) Degreef	Co N Ce E S
( <i>Pavetta neurophylla</i> S.Moore)	
( <i>Tarenna neurophylla</i> (S.Moore) Bremek.)	
<b>rhodesiacum</b> (Bremek.) Degreef	Distr.?
( <i>Enterospermum rhodesiacum</i> Bremek.)	
( <i>Tarenna zimbabwensis</i> Bridson)	
<b>zygoon</b> (Bridson) Degreef	Ls
( <i>Tarenna zygoon</i> Bridson)	
<b>CRATERISPERMUM</b> Benth.	
<b>laurinum</b> (Poir.) Benth.	Nw N Ce W
<i>reticulatum</i> De Wild. = <i>C. schweinfurthii</i>	
<b>schweinfurthii</b> Hiern	Nw N Ce
( <i>C. reticulatum</i> De Wild.)	
<b>CREMASPORA</b> Benth.	
<b>triflora</b> (Thonn.) K.Schum. subsp. <b>triflora</b>	Nw Co N Ce
<b>CROSSOPTERYX</b> Fenzl.	
<b>febrifuga</b> (Afzel. ex G.Don)	
Benth.	Nw Co Lp N Ce E Ls S W
<b>DIODIA</b> L.	
<b>flavescens</b> Hiern	Nw N Ce S W
<b>sarmentosa</b> Sw.	Nw N Ls
( <i>D. scandens</i> Sw.)	
<i>scandens</i> Sw. = <i>D. sarmentosa</i>	
<b>DIOTOCRANUS</b> Bremek.	
<i>lebrunii</i> Bremek. = <i>Mitrasacmopsis quadrivalvis</i>	
<b>DIRICHLETIA</b> Klotzsch	
<i>pubescens</i> Klotzsh = <i>Carphalea pubescens</i>	
<b>ENTEROSPERMUM</b> Hiern	
<i>rhodesiacum</i> Bremek. = <i>Coptosperma rhodesiacum</i>	
<b>FADOGIA</b> Schweinf.	
<b>ancylantha</b> Hiern	Co N Ce E S
<b>arenicola</b> K.Schum. & K.Krause	Co N Ce S
<b>chlorantha</b> K.Schum. var. <b>chlorantha</b>	Nw
<b>chlorantha</b> K.Schum. var. <b>thamnus</b> (K.Schum.)	
Verdc.	W
<b>cienkowskii</b> Schweinf. var. <b>cienkowskii</b>	Nw Ls Ce W
<b>erythrophloea</b> (K.Schum. & K.Krause)	
Hutch. & Dalziel	Nw
<b>fuchsioides</b> Welw. ex Oliv.	Nw Co N Ce Ls
<b>gossweilerii</b> Robyns	Nw W
<b>humblei</b> De Wild.	Nw Co N Ce E Ls S W
<b>luangwae</b> Verdc.	N

<b>schmitzii</b> Verdc.	Nw
<b>stenophylla</b> Welw. ex Hiern subsp. <b>odorata</b>	
(K.Krause) Verdc.	Co N S W
<b>tetraquetra</b> K.Krause var. <b>grandiflora</b> (Robyns)	
Verdc.	Lp Ce
<b>tetraquetra</b> K.Krause var. <b>tetraquetra</b>	Nw N
<b>tomentosa</b> De Wild. var. <b>calvescens</b> (Verdc.)	
Verdc.	Nw W
<b>tomentosa</b> De Wild. var. <b>flaviflora</b> (Robyns)	
Verdc.	Nw
<b>tomentosa</b> De Wild. var. <b>tomentosa</b>	Nw
<b>triphylla</b> Baker var. <b>giorgii</b> (De Wild.)	
Verdc.	Co N Ce S
<b>triphylla</b> Baker var. <b>gracilifolia</b> Verdc.	N
<b>triphylla</b> Baker var. <b>pubicaulis</b> Verdc.	Nw N
<b>triphylla</b> Baker var. <b>triphylla</b>	Nw N Ls S
<b>variifolia</b> Robyns	Nw
<b>verdickii</b> De Wild. & T.Durand	Co N
<b>FADOGIELLA</b> Robyns	
<b>rogersii</b> (Wernham) Bridson	Co N Ce
<b>stigmatoloba</b> (K.Schum.) Robyns	Nw N Ce S W
<b>FERETIA</b> Delile	
<b>aeruginescens</b> Stapf	Nw Co N Ce E Ls S W
<b>GAERTNERA</b> Lam.	
<b>paniculata</b> Benth.	Nw
<b>GALINIERA</b> Delile	
<b>saxifraga</b> (Hochst.) Bridson	N
<b>GALIUM</b> L.	
<b>bussei</b> K.Schum. & K.Krause var. <b>bussei</b>	N
<b>bussei</b> K.Schum. & K.Krause var. <b>glabrostrictius</b>	
Brenan	Co N E
<b>bussei</b> K.Schum. & K.Krause var. <b>glabrum</b>	
Brenan	Co N
<b>bussei</b> K.Schum. & K.Krause var. <b>strictius</b> Brenan	N
<b>scabrellum</b> K.Schum.	N
<b>scioanum</b> Chiov. var. <b>glabrum</b> Brenan	Nw N Ce
<b>scioanum</b> Chiov. var. <b>latum</b> (De Wild.) Verdc.	Nw
<b>stenophyllum</b> Baker	N Ce
<b>GARDENIA</b> J.Ellis	
<b>brachythamnus</b> (K.Schum.) Launert	Nw S W
<b>imperialis</b> K.Schum.	Nw Co N Ce S W
<i>jovis-tonantis</i> (Welw.) Hiern = <i>G. ternifolia</i> subsp.	
<i>jovis-tonantis</i>	
<i>manganjae</i> Hiern = <i>Rothmannia manganjae</i>	
<b>resiniflua</b> Hiern	N Ce Ce E S W
<i>spatulifolia</i> Stapf & Hutch. = <i>G. volkensii</i> subsp.	
<i>spatulifolia</i>	
<b>subcaulis</b> Stapf & Hutch.	Nw Co N Ce E Ls S W
<b>ternifolia</b> Jovis subsp. <b>jovis-tonantis</b> (Welw.)	
Verdc.	Nw N Ce S W
( <i>G. jovis-tonantis</i> (Welw.) Hiern)	
<b>volkensii</b> K.Schum. subsp. <b>spatulifolia</b> (Stapf & Hutch.) Verdc.	Nw Co N Ce E Ls S W
( <i>G. spatulifolia</i> Stapf & Hutch.)	

<b>volkensii</b> K.Schum. subsp. <b>volkensii</b>	E
<i>whitfieldii</i> Lindl. = <i>Rothmannia whitfieldii</i>	
<b>GEOPHILA</b> D.Don.	
<i>ioides</i> K.Schum. = <i>G. obvallata</i> subsp. <i>ioides</i>	
<b>obvallata</b> (Schumach.) F.Didr. subsp. <b>ioides</b> (K.Schum.)	
Verdc.	Nw N Ce
( <i>G. ioides</i> K.Schum.)	
<b>GRUMILEA</b> Gaertn.	
<i>kirkii</i> Hiern = <i>Psychotria zombamontana</i>	
<i>succulenta</i> (Schweinf.) Hiern = <i>Psychotria succulenta</i>	
<b>HALLEA</b> J.-F.Leroy	
<b>stipulosa</b> (DC.) J.-F.Leroy	Nw N Ce W
( <i>Mitragyna stipulosa</i> (DC.) Kuntze)	
<b>HEDYTHYRSUS</b> Bremek.	
<b>spermacocinus</b> (K.Schum.) Bremek.	Nw N E
<b>thamnoideus</b> (K.Schum.) Bremek.	N
<b>HEINSIA</b> DC.	
<b>crinita</b> (Afzel.) G.Taylor subsp. <b>crinita</b>	Nw
<b>HYMENODICTYON</b> Wall.	
<b>floribundum</b> (Hochst. & Steud.) Rob.	Nw N Ce E
<b>parvifolium</b> Oliv. subsp. <b>fimbriolatum</b> (De Wild.)	
Verdc.	Lp
<b>parvifolium</b> Oliv. subsp. <b>parvifolium</b>	N
<b>parvifolium</b> Oliv. subsp. <b>scabrum</b> (Stapf)	
Verdc.	N Ce E W
<b>IXORA</b> L.	
<b>brachypoda</b> DC.	Nw Lp
( <i>I. radiata</i> Hiern)	
( <i>I. rhodesiaca</i> Bremek.)	
<b>narcissodora</b> K.Schum.	N
( <i>I. stolzii</i> K.Krause)	
<i>radiata</i> Hiern = <i>I. brachypoda</i>	
<i>rhodesiaca</i> Bremek. = <i>I. brachypoda</i>	
<i>stolzii</i> K.Krause = <i>I. narcissodora</i>	
<b>KEETIA</b> E.Phillips	
<b>gueinzii</b> (Sond.) Bridson	Co N Ce
( <i>Canthium gueinzii</i> Sond.)	
<b>venosa</b> (Oliv.) Bridson	Nw Co N Ce S
( <i>Canthium venosum</i> (Oliv.) Hiern)	
( <i>Plectronia venosa</i> Oliv.)	
<b>zanzibarica</b> (Klotzsch) Bridson subsp. <b>cornelioides</b>	
(De Wild.) Bridson	Co N Ce E S W
( <i>Canthium zanzibaricum</i> Klotzsch)	
<b>KOHAUTIA</b> Cham. & Schltdl.	
<b>caespitosa</b> Schnizl. subsp. <b>brachyloba</b> (Sond.)	
D.Mantel	N Ce S W
( <i>Oldenlandia brachyloba</i> (Sond.) Kuntze)	
<b>coccinea</b> Royle	Co N Ce Ls
( <i>Oldenlandia coccinea</i> (Royle) Hook.f.)	
<b>confusa</b> (Hutch. & Dalziel) Bremek.	Ls S
( <i>Oldenlandia confusa</i> Hutch. & Dalziel)	

<b>cuspidata</b> (K.Schum.) Bremek.	S W
( <i>Oldenlandia cuspidata</i> K.Schum.)	
<b>longifolia</b> Klotzsch	N E S W
( <i>Oldenlandia longifolia</i> (Klotzsch) K.Schum.)	
<b>microcala</b> Bremek.	N
<b>subverticillata</b> (K.Schum.) Mantell	S
( <i>Oldenlandia subverticillata</i> K.Schum.)	
<b>virgata</b> (Willd.) Bremek.	N S W
( <i>Oldenlandia virgata</i> (Willd.) DC.)	
<b>LAGYNIAS</b> E.Mey ex Robyns	
<b>dryadum</b> (S.Moore) Robyns	E
<b>LASIANTHUS</b> Jack	
<b>kilimandscharicus</b> K.Schum.	Nw Co N Ce E S W
<b>LELYA</b> Bremek.	
<b>osteocarpa</b> Bremek.	N
<b>prostrata</b> (R.D.Good) W.H.Lewis var. <b>angustifolia</b>	
(Bremek.) W.H.Lewis	Nw
<b>prostrata</b> (R.D.Good) W.H.Lewis var. <b>prostrata</b>	Nw N
<b>LEPTACTINA</b> Hook.f.	
<b>benguelensis</b> (Welw. ex Hook.f.) R.D.Good subsp.	
<b>benguelensis</b>	Nw N W
( <i>L. heinsioides</i> Hiern)	
<b>benguellensis</b> (Welw. ex Hook.f.) R.D.Good subsp.	
<b>pubescens</b> Verdc.	Co N Ls S W
( <i>L. lanceolata</i> K.Schum.)	
<b>epinyctios</b> Bullock ex Verdc.	Nw
<i>heinsioides</i> Hiern = <i>L. benguelensis</i> subsp. <i>benguelensis</i>	
<i>lanceolata</i> K.Schum. = <i>L. benguelensis</i> subsp.	
<i>pubescens</i>	
<b>MANOSTACHYA</b> Bremek.	
<b>staelioides</b> (K.Schum.) Bremek.	Nw
<b>ternifolia</b> Martins	Ce
<b>MITRACARPUS</b> Zucc. ex Schult. & Schult.f.	
<b>hirtus</b> (L.) DC.	N
( <i>M. verticillatus</i> (Schumach. & Thonn.) Vatke)	
( <i>M. villosus</i> (Sw.) DC.)	
( <i>Spermacoce hirta</i> L.)	
<i>verticillatus</i> (Schumach. & Thonn.) Vatke = <i>M. hirtus</i>	
<i>villosus</i> (Sw.) DC. = <i>M. hirtus</i>	
<b>MITRAGYNA</b> Korth.	
<i>stipulosa</i> (DC.) Kuntze = <i>Hallea stipulosa</i>	
<b>MITRASACMOPSIS</b> Jovet	
<b>quadrivalvis</b> Jovet	Nw N Ce W
( <i>Diotocranus lebrunii</i> Bremek.)	
<b>MORINDA</b> L.	
<b>angolensis</b> (R.D.Good) F.White	Nw
<b>lucida</b> Benth.	Lp
<b>MULTIDENTIA</b> Gilli	
<b>concrescens</b> (Bullock) Bridson & Verdc.	Nw N
( <i>Pygmaeothammus concrescens</i> Bullock)	

<b>crassa</b> (Hiern) Bridson var. <b>ampla</b> (S.Moore) Bridson	Co N Ls S
<b>crassa</b> (Hiern) Bridson var. <b>crassa</b> ( <i>Canthium crassum</i> Hiern)	Co N E
<b>exserta</b> Bridson subsp. <b>robsonii</b> Bridson	Ce E
<b>fanshawei</b> (Tennant) Bridson	Nw N Ce E
<b>MUSSAENDA</b> L.	
<b>angolensis</b> Wernham.	Nw
<b>arcuata</b> Lam. ex Poir.	Nw Co N Ce E W
<b>NAUCLEA</b> L.	
<b>pobeguinii</b> (Hua ex Pobég) Merr. = <i>Sarcocephalus pobeguinii</i>	
<b>OCTODON</b> Thonn.	
<b>filifolium</b> K.Schumach. & Thonn. = <i>Spermacoe filifolia</i>	
<b>OLDENLANDIA</b> L.	
<b>affinis</b> (Roem. & Schult.) DC. subsp. <b>fugax</b> (Vatke) Verdc.	Lp Ce W
<b>angolensis</b> K.Schum. var. <b>angolensis</b>	Nw N W
<b>brachyloba</b> (Sond.) Kuntze = <i>Kohautia caespitosa</i> subsp. <i>brachyloba</i>	
<b>capensis</b> L.f. var. <b>capensis</b>	Nw E S W
<b>capensis</b> L.f. var. <b>pleiosepala</b> Bremek.	Nw Lp E Ls
<b>coccinea</b> (Royle) Hook.f. = <i>Kohautia coccinea</i>	
<b>confusa</b> Hutch. & Dalziel = <i>Kohautia confusa</i>	
<b>corymbosa</b> L. var. <b>caespitosa</b> (Benth.) Verdc.	N Ce S
<b>corymbosa</b> L. var. <b>corymbosa</b>	Co N Ce E Ls
<b>corymbosa</b> L. var. <b>linearis</b> (DC.) Verdc.	Nw S W
<b>cuspidata</b> K.Schum. = <i>Kohautia cuspidata</i>	
<b>echinulosa</b> K.Schum. var. <b>echinulosa</b> ( <i>O. nesaeoides</i> Hiern)	Nw N Ce
<b>echinulosa</b> K.Schum. var. <b>pellucida</b> (Hiern) Verdc.	Nw N
( <i>O. pellucida</i> Hiern)	
<b>fastigiata</b> Bremek.	N
<b>geophila</b> Bremek.	Nw
<b>globosa</b> (A.Rich.) Hiern = <i>Agathisanthemum globosum</i>	
<b>goreensis</b> (DC.) Summerh. var. <b>goreensis</b>	Co N Ls W
<b>herbacea</b> (L.) Roxb. var. <b>goetzei</b> Bremek.	Nw N Ce S W
<b>herbacea</b> (L.) Roxb. var. <b>herbacea</b>	N Ls S W
<b>herbacea</b> (L.) Roxb. var. <b>papillosa</b> (Chiov.) Bremek.	Ce
<b>lancifolia</b> (Schumach.) DC. var. <b>scabridula</b> Bremek.	Nw N Ce S W
<b>longifolia</b> (Klotzsch) K.Schum. = <i>Kohautia longifolia</i>	
<b>nematocaulis</b> Bremek. var. <b>nematocaulis</b>	N
<b>nematocaulis</b> Bremek. var. <b>pedicellata</b> Verdc.	N
<b>nesaeoides</b> Hiern = <i>O. echinulosa</i> var. <i>echinulosa</i>	
<b>oxycoccoides</b> Bremek.	Nw
<b>pellucida</b> Hiern = <i>O. echinulosa</i> var. <i>pellucida</i>	
<b>robinsonii</b> Verdc.	Nw
<b>rosulata</b> K.Schum. var. <b>parviflora</b> Bremek.	N Ce
<b>subverticillata</b> K.Schum. = <i>Kohautia subverticillata</i>	
<b>virgata</b> (Willd.) DC. = <i>Kohautia virgata</i>	
<b>OTIOPHORA</b> Zucc.	
<b>angustifolia</b> Verdc.	N

<b>caerulea</b> (Hiern) Bullock ( <i>Pentania caerulea</i> Hiern)	Nw N
<b>multicaulis</b> Verdc.	Nw
<b>parviflora</b> Verdc.	Co
<b>pycnostachys</b> K.Schum.	Nw Lp N
<b>scabra</b> Zucc. subsp. <b>diffusa</b> (Verdc.) Puff	Nw N
<b>scabra</b> Zucc. subsp. <b>scabra</b>	Nw N Ce S W
<b>villicaulis</b> Mildbr.	Co N
<b>OTOMERIA</b> Benth.	
<b>dilatata</b> Hiern = <i>O. elatior</i>	
<b>elatior</b> (A.Rich. ex DC.) Verdc.	Nw Co Lp N Ce E Ls
( <i>O. dilatata</i> Hiern)	
<b>monticola</b> K.Krause = <i>Pentania monticola</i>	
<b>OXYANTHUS</b> DC.	
<b>huillensis</b> I.Nogueira = <i>O. speciosus</i> subsp. <i>mollis</i> var. <i>pubescens</i>	
<b>lepidus</b> S.Moore subsp. <b>lepidus</b> Bridson var. <b>lepidus</b>	Lp
<b>speciosus</b> DC. subsp. <b>mollis</b> (Hutch.) Bridson var. <b>glaber</b> Bridson	Nw N
<b>speciosus</b> DC. subsp. <b>mollis</b> (Hutch.) Bridson var. <b>pubescens</b> I.Nogueira	Co Lp Ce
( <i>O. huillensis</i> I.Nogueira)	
<b>PACHYSTIGMA</b> Hochst.	
<b>albosetulosum</b> Verdc.	W
<b>micropyren</b> Verdc.	Co
<b>pygmaeum</b> (Schltr.) Robyns	Co N S
<b>PAEDERIA</b> L.	
<b>bojeriana</b> (A.Rich.) Drake subsp. <b>foetens</b> (Hiern) Verdc.	N E S W
( <i>P. foetens</i> (Hiern) K.Schum.)	
<b>foetens</b> (Hiern) K.Schum. = <i>P. bojeriana</i> subsp. <i>foetens</i>	
<b>PAURIDIANTHA</b> Hook.f.	
<b>holstii</b> (K.Schum.) Bremek. = <i>P. paucinervis</i> subsp. <i>holstii</i>	
<b>paucinervis</b> (Hiern) Bremek subsp. <b>holstii</b> (K.Schum.) Verdc.	Nw N
( <i>P. holstii</i> (K.Schum.) Bremek.)	
<b>PAVETTA</b> L.	
<b>assimilis</b> Sond. = <i>P. gardeniifolia</i> var. <i>gardeniifolia</i>	
<b>cataractarum</b> S.Moore	Nw Co N Ce E S W
<b>crassipes</b> K.Schum.	N Ce E S
<b>eyesii</b> S.Moore	N
<b>gardeniifolia</b> A.Rich. var. <b>gardeniifolia</b>	Nw Co N E S
( <i>P. assimilis</i> Sond.)	
<b>gardeniifolia</b> A.Rich. var. <b>subtomentosa</b> K.Schum.	Co N Ce W
<b>johnstonii</b> Bremek. subsp. <b>breviloba</b> Bridson	N
<b>lasiobracteata</b> K.Schum.	N
<b>lasiopleplus</b> K.Schum.	W
<b>luteola</b> Stapf = <i>Tarenna luteola</i>	
<b>neurophylla</b> S.Moore = <i>Coptosperma neurophyllum</i>	
<b>nitidula</b> Hiern	Nw N
<b>pygmaea</b> Bremek.	Nw W
<b>radicans</b> Hiern	N Ls

<b>redheadii</b> Bremek.	Nw	<b>POLYSPHAERIA</b> Hook.f.	
<b>schumanniana</b> F.Hoffm. ex K.Schum.	Nw Co Lp N Ce E Ls S W	<b>dischistocalyx</b> Brenan	N Ce E
<b>subumbellata</b> Bremek.	N	<b>lanceolata</b> Hiern	Nw N
<b>whiteana</b> Bridson	N	<b>pedunculata</b> K.Schum.	Nw
<b>zeyheri</b> Sond.	Ce S W	<b>PSYCHOTRIA</b> L.	
<b>PENTANISIA</b> Harv.		<i>abrupta</i> Hiern = <i>Chazaliella abrupta</i>	
<i>caerulea</i> Hiern = <i>Otiophora caerulea</i>		<i>albidocalyx</i> K.Schum. = <i>P. amboniana</i> var. <i>amboniana</i>	
<b>confertifolia</b> (Baker) Verdc.	N	<i>aledjoensis</i> De Wild. = <i>P. mannii</i>	
( <i>Pentas confertifolia</i> Baker)		<b>amboniana</b> K.Schum. var. <b>amboniana</b>	N
<b>foetida</b> Verdc.	N	( <i>P. albidocalyx</i> K.Schum.)	
<b>monticola</b> (K.Krause) Verdc.	N	<b>bibracteata</b> (Baker) Cavaco	Nw N S
( <i>Otomeria monticola</i> K.Krause)		<b>butayei</b> De Wild. var. <b>butayei</b>	Nw N W
<b>multicaulis</b> Verdc.	Nw	<b>butayei</b> De Wild. var. <b>glabra</b> (R.D.Good)	
<b>prunelloides</b> (Klotzsch ex Eckl. & Zeyh.) Walp. subsp.		E.M.A.Petit	Nw
<b>latifolia</b> (Hochst.) Verdc.	N	<i>cristata</i> Hiern = <i>Chassalia cristata</i>	
<b>renifolia</b> Verdc.	Nw	<b>diversinodula</b> (Verdc.) Verdc.	Nw
<b>schweinfurthii</b> Hiern	Nw N Ce W	<b>djumaensis</b> De Wild. var. <b>zambesiaca</b>	
<b>sykesii</b> Hutch. subsp. <b>sykesii</b>	N S	E.M.A.Petit	Nw W
<b>PENTAS</b> Benth.		<b>eminiana</b> (Kuntze) E.M.A.Petit var.	
<b>angustifolia</b> (A.Rich. ex DC.) Verdc.	Co Ce Ls S	<b>eminiana</b>	Nw N Ce E
( <i>P. woodii</i> Scott-Elliot)		<b>eminiana</b> (Kuntze) E.M.A.Petit var. <b>heteroclada</b>	
<b>bussei</b> K.Krause	N	E.M.A.Petit	Lp
( <i>P. coccinea</i> Stapf)		<i>engleri</i> K.Krause = <i>Chassalia parviflora</i>	
<i>coccinea</i> Stapf = <i>P. bussei</i>		<i>giorgii</i> De Wild. = <i>P. succulenta</i>	
<i>confertifolia</i> Baker = <i>Pentania confertifolia</i>		<b>heterosticta</b> E.M.A.Petit var. <b>heterosticta</b>	Nw Lp
<b>decora</b> S.Moore var. <b>decora</b>	Nw N	<b>humilis</b> Hiern	N
( <i>P. homblei</i> De Wild.)		<b>kilwitensis</b> De Wild.	Nw
<i>geophila</i> Verdc. = <i>P. lindeniioides</i>		<b>kirkii</b> Hiern	Co N Ce Ls
<b>herbacea</b> (Hiern) K.Schum.	Co N	( <i>P. petroxenos</i> K.Schum.)	
<i>homblei</i> De Wild. = <i>P. decora</i> var. <i>decora</i>		<b>lauracea</b> (K.Schum.) E.M.A.Petit	N
<b>lanceolata</b> Deflers	S	<b>linearisepala</b> E.M.A.Petit var. <b>linearisepala</b>	
<b>lindeniioides</b> (S.Moore) Verdc.	N	Verdc.	Co N Ce
( <i>P. geophila</i> Verdc.)		<b>mahonii</b> C.H.Wright	Nw N
<i>mechowiana</i> K.Schum. = <i>P. purpurea</i> subsp. <i>mechowiana</i>		<b>mannii</b> Hiern	N
<b>nobilis</b> S.Moore	Co N Ce	( <i>P. aledjoensis</i> De Wild.)	
<b>parviflora</b> Verdc.	Co Ce	<i>meridiano-montana</i> E.M.A.Petit = <i>P. zombamontana</i>	
<b>purpurea</b> Oliv. subsp. <b>mechowiana</b> (K.Schum.)		<b>mushiticola</b> E.M.A.Petit	N
Verdc.	Nw	<b>mwiniungae</b> Verdc.	Nw
( <i>P. mechowiana</i> K.Schum.)		<b>peduncularis</b> (Salisb.) Steyerl. var. <b>nyassana</b>	
<b>purpurea</b> Oliv. subsp. <b>purpurea</b>	N	(K.Krause) Verdc.	Nw N
<b>schimperana</b> (A.Rich.) Vatke subsp. <b>schimperana</b>	N	<b>peduncularis</b> (Salisb.) Steyerl. var. <b>rufonyassana</b>	
( <i>P. schimperana</i> Engl.)		Verdc.	Nw Co
<i>schimperana</i> Engl. = <i>P. schimperana</i> subsp. <i>schimperana</i>		( <i>Cephaelis peduncularis</i> Salisb.)	
<b>villicaulis</b> Mildbr. var. <b>villicaulis</b>	Co N	<b>peduncularis</b> (Salisb.) Steyerl. var. <b>suaveolens</b>	
<i>woodii</i> Scott-Elliot = <i>P. angustifolia</i>		(Hiern) Verdc.	Lp
<b>PENTODON</b> Hochst.		<i>petroxenos</i> K.Schum. = <i>P. kirkii</i>	
<b>pentandrus</b> (Schumach. & Thonn.) Vatke var.		<b>pumila</b> Hiern var. <b>leuconeura</b> (K.Schum. & K.Krause)	
<b>pentandrus</b>	Nw N E W	E.M.A.Petit	E
<b>PLECTRONIA</b> DC.		<b>pumila</b> Hiern var. <b>pumila</b>	Nw Co N Ce E Ls
<i>lactescens</i> (Hiern) K.Schum. = <i>Canthium lactescens</i>		<b>pumila</b> Hiern var. <b>subumbellata</b> (E.M.A.Petit)	
<i>mundiana</i> (Cham & Schldtl.) Pappe = <i>Canthium</i>		Verdc.	Lp
<i>mundianum</i>		<b>spithamea</b> S.Moore	N Ce E Ls
<i>orbicularis</i> K.Schum. = <i>Rytigynia orbicularis</i>		<b>succulenta</b> (Schweinf. ex Hiern) E.M.A.Petit	Co Lp N
<i>venosa</i> Oliv. = <i>Keetia venosa</i>		( <i>Grumilea succulenta</i> (Schweinf.) Hiern)	
		( <i>P. giorgii</i> De Wild.)	
		<b>tenuissima</b> E.M.A.Petit	Nw
		<b>zombamontana</b> (Kuntze) E.M.A.Petit	N
		( <i>Grumilea kirkii</i> Hiern)	
		( <i>P. meridiano-montana</i> E.M.A.Petit)	

**PSYDRAX** Gaertn.

<b>acutiflora</b> (Hiern) Bridson	Nw N Ce W
<b>horizontalis</b> (K.Schum. & Thonn.) Bridson	N
( <i>Canthium anomocarpum</i> DC.)	
<b>kraussoides</b> (Hiern) Bridson	Nw Co N
<b>livida</b> (Hiern) Bridson	Co N E Ls S W
( <i>Canthium huillense</i> Hiern)	
<b>martinii</b> (Dunkley) Bridson	Ls S
( <i>Canthium martinii</i> Dunkley)	
<b>mutimushii</b> Bridson subsp. <b>mutimushii</b>	Nw Lp
<b>parviflora</b> (Afzel.) Bridson subsp. <b>parviflora</b>	Nw Co
( <i>Canthium vulgare</i> (K.Schum.) Bullock)	
<b>richardsiae</b> Bridson	N
<b>schimperiana</b> (A.Rich.) Bridson subsp. <b>schimperiana</b>	Co N
( <i>Canthium schimperianum</i> A.Rich.)	
<b>subcordata</b> (DC.) Bridson var. <b>subcordata</b>	Nw N
<b>whitei</b> Bridson	N

**PYGMAEOTHAMNUS** Robyns

<i>concrescens</i> Bullock = <i>Multidentia concrescens</i>	
<b>zeyheri</b> (Sond.) Robyns var. <b>rogersii</b> Robyns	Co N S W
<b>zeyheri</b> (Sond.) Robyns var. <b>zeyheri</b>	Nw Ce S W

**PYROSTRIA** Comm. ex Juss.

<b>lobulata</b> Bridson	Co
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**RANDIA** L.

*engleriana* K.Schum. = *Rothmannia engleriana*

**RICHARDIA** L.

* <b>brasiliensis</b> Gomes	Co N Ce S
* <b>scabra</b> L.	Ce S W

**ROTHMANNIA** Thunb.

<b>engleriana</b> (K.Schum.) Keay	Nw Co N Ce E Ls S W
( <i>Randia engleriana</i> K.Schum.)	
( <i>R. kuhmiana</i> F.Hoffm. & K.Schum.)	
<b>fischeri</b> (K.Schum.) Bullock subsp. <b>fischeri</b>	Nw Co N Ce E Ls S W
<i>kuhmiana</i> F.Hoffm. & K.Schum. = <i>R. engleriana</i>	
<i>malleifera</i> (Hook.) Benth. = <i>R. whitfieldii</i>	
<b>manganjae</b> (Hiern) Keay	N
( <i>Gardenia manganjae</i> Hiern)	
<b>whitfieldii</b> (Lindl.) Dandy	Nw N Ce S
( <i>Gardenia whitfieldii</i> Lindl.)	
( <i>R. malleifera</i> (Hook.) Benth.)	

**RUBIA** L.

<b>cordifolia</b> L. subsp. <b>conotricha</b> (Gand.) Verdc.	Nw N
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**RUTIDEA** DC.

<b>fuscescens</b> Hiern subsp. <b>fuscescens</b>	N
<b>olenotricha</b> Hiern	Nw N
<b>smithii</b> Hiern subsp. <b>smithii</b>	Nw

**RYTIGYNIA** Blume

<b>adenodonta</b> (K.Schum.) Robyns var. <b>adenodonta</b>	N
<b>adenodonta</b> (K.Schum.) Robyns var. <b>reticulata</b>	N
(Robyns) Verdc.	

(*R. reticulata* Robyns)

<b>lewisii</b> Tennant	Nw
<b>macrura</b> Verdc.	N
<b>monantha</b> (K.Schum.) Robyns var. <b>monantha</b>	N
<b>orbicularis</b> (K.Schum.) Robyns	Nw W
( <i>Plectronia orbicularis</i> K.Schum.)	
<i>reticulata</i> Robyns = <i>R. adenodonta</i> var. <i>reticulata</i>	
<b>rubiginosa</b> (K.Schum.) Robyns subsp. <b>rubiginosa</b>	Nw
( <i>R. vilhenae</i> Cavaco)	
<i>schumannii</i> Robyns = <i>R. uhligii</i>	
<b>senegalensis</b> Blume	Co
( <i>Vangueria senegalensis</i> (Blume) Hiern)	
<b>uhligii</b> (K.Schum. & K.Krause) Verdc.	N
( <i>R. schumannii</i> Robyns)	
<b>umbellulata</b> (Hiern) Robyns	Co Lp N Ce Ls S W
( <i>Vangueria umbellulata</i> Hiern)	
<i>vilhenae</i> Cavaco = <i>R. rubiginosa</i> subsp. <i>rubiginosa</i>	

**SABICEA** Aubl.

<i>angolensis</i> Wernham = <i>S. venosa</i>	
<b>dinklagei</b> K.Schum.	N Ce
<b>gillettii</b> De Wild.	Nw
<b>venosa</b> Benth.	Nw
( <i>S. angolensis</i> Wernham)	

**SARCOCEPHALUS** Afzel. ex Sabine

<b>pobeguunii</b> Pobég. ex Pellegrin	N
( <i>Nauclea pobeguunii</i> (Hua ex Pobég.) Merr.)	

**SERICANTHE** Robbr.

<b>andongensis</b> (Hiern) Robbr. subsp. <b>andongensis</b>	
var. <b>andongensis</b>	Nw N E
<b>suffruticosa</b> (Hutch.) Robbr.	Nw N W
( <i>Tricalysia suffruticosa</i> Hutch.)	

**SHERBOURNEA** G.Don

<b>bignoniiflora</b> (Welw.) Hua	Nw
( <i>Amaralia bignoniiflora</i> (Welw.) Hiern)	

**SPERMACOCE** L.

<b>annua</b> Verdc.	Nw
<b>arvensis</b> (Hiern) R.D.Good	E Ls S
( <i>Borreria arvensis</i> (Hiern) K.Schum.)	
<b>bangweolensis</b> (R.E.Fr.) Verdc.	Lp
( <i>Borreria bangweolensis</i> R.E.Fr.)	
<b>chaetocephala</b> DC.	E Ls S
( <i>Borreria chaetocephala</i> (DC.) Hepper)	
<b>congensis</b> (Bremek.) Verdc.	Co N
<b>dibrachiata</b> Oliv.	Nw Co N Ce E Ls
( <i>Borreria dibrachiata</i> (Oliv.) K.Schum.)	
<b>exilis</b> (L.O.Williams) C.Adams ex W.C.Burger & C.M.Taylor	Co
( <i>S. mauritiana</i> Gideon)	
<b>filifolia</b> (Schumach. & Thonn.) J.-P.Lebrun	Ls S
( <i>Octodon filifolium</i> K.Schumach. & Thonn.)	
<b>hebecarpa</b> (A.Rich.) Oliv.	
( <i>Borreria hebecarpa</i> A.Rich.)	
<i>hirta</i> L. = <i>Mitracarpus hirtus</i>	
<b>huillensis</b> (Hiern) R.D.Good	Nw Co Ce S
<b>kirkii</b> (Hiern) Verdc.	Ls S

<i>mauritanica</i> Gideon = <i>S. exilis</i>	
<b>natalensis</b> Hochst.	Nw
( <i>Borreria natalensis</i> (Hochst.) S.Moore)	
<b>perennis</b> Verdc. var. <b>fimbriolata</b> Verdc.	Lp
<b>perennis</b> Verdc. var. <b>perennis</b>	N
<b>phyteumoides</b> Verdc. var. <b>phyteumoides</b>	Co N Ls
<b>princeae</b> (K.Schum.) Verdc. var. <b>mwinilungae</b>	
Verdc.	Nw
<b>princeae</b> (K.Schum.) Verdc. var. <b>princeae</b>	Nw N
<b>princeae</b> (K.Schum.) Verdc. var. <b>pubescens</b> (Hepper)	
Verdc.	N
<b>pusilla</b> Wall.	Nw N Ce E Ls S W
( <i>Borreria pusilla</i> (Wall.) DC.)	
<b>quadrisulcata</b> (Bremek.) Verdc.	Nw Lp Ce
( <i>Borreria quadrisulcata</i> Bremek.)	
<b>ruelliae</b> (K.Schum. & Thonn.) K.Schum.	N
<b>samfya</b> Verdc.	Lp
<b>senensis</b> (Klotzsch) Hiern	Co N Ce E Ls S W
( <i>Borreria senensis</i> (Klotzsch) Hiern)	
<b>sphaerostigma</b> (A.Rich.) Vatke	Co N E
<b>subvulgata</b> (K.Schum.) J.G.Garcia var.	
<b>subvulgata</b>	Co N E Ls S W
( <i>Borreria subvulgata</i> K.Schum.)	
<b>thymoidea</b> (Hiern) Verdc.	Nw
<b>STIPULARIA</b> P.Beauv.	
<b>africana</b> P.Beauv.	W
<b>TAPIPHYLLUM</b> Robyns	
<b>burnettii</b> Tennant	N
<b>cinerascens</b> (Welw. ex Hiern) Robyns var.	
<b>cinerascens</b>	Nw N Ce E
<b>cinerascens</b> (Welw. ex Hiern) Robyns var. <b>laetum</b>	
(Robyns) Verdc.	N
<b>cinerascens</b> (Welw. ex Hiern) Robyns var. <b>laevius</b>	
(K.Schum.) Verdc.	N
( <i>T. griseum</i> Robyns)	
<b>cistifolium</b> (Welw. ex Hiern) Robyns var. <b>inaequale</b>	
(Robyns) Verdc.	Co Ce
<b>cistifolium</b> (Welw. ex Hiern) Robyns var. <b>laetum</b>	
(Robyns) Verdc.	N E
<b>cistifolium</b> (Welw. ex Hiern) Robyns var. <b>latifolium</b>	
Verdc.	Nw
<b>cistifolium</b> (Welw. ex Hiern) Robyns var. <b>richardsiae</b>	
(Robyns) Verdc.	N
<b>discolor</b> (De Wild.) Robyns	Co Ls S W
<i>griseum</i> Robyns = <i>T. cinerascens</i> var. <i>laevius</i>	
<b>molle</b> Robyns	W
<b>rhodesiacum</b> (Tennant) Bridson	N Ce E
<b>velutinum</b> (Hiern) Robyns	Lp Ls S
<b>TARENNA</b> Gaertn.	
<b>eketensis</b> Wernham	N
<b>gossweileri</b> S.Moore var. <b>brevituba</b> Bridson	Lp
<b>gossweileri</b> S.Moore var. <b>gossweileri</b>	Nw Co Ce
( <i>T. rhodesiaca</i> Bremek.)	
<i>graveolens</i> (S.Moore) Bremek. = <i>Coptosperma</i>	
<i>graveolens</i>	
<b>luteola</b> (Stapf) Bremek.	Co Ls S W
( <i>Pavetta luteola</i> Stapf)	
<i>neurophylla</i> (S.Moore) Bremek. = <i>Coptosperma</i>	
<i>neurophyllum</i>	
<b>pavettoides</b> (Harv.) Sim.	Co N
<i>rhodesiaca</i> Bremek. = <i>T. gossweileri</i> var. <i>gossweileri</i>	



*Fadogia triphylla* (Rubiaceae), a subshrub in open places of miombo woodland, Chakwenga area, Lusaka Province.



*zimbabwensis* Bridson = *Coptosperma rhodesiacum*  
*zygoon* Bridson = *Coptosperma zygoon*

**TRIAINOLEPIS** Hook.f.

**africana** Hook.f. subsp. **hildebrandtii** (Vatke) Verdc. N

**TRICALYSIA** A.Rich.

**acantherooides** K.Schum. N

**allenii** (Stapf) Brenan E Ls S W

*allenii* (Stapf) Brenan var. *australis* (Schweick.) Brenan  
 = *T. junodii*

**angolensis** Hiern Nw Co N Ce E S W

**bagshawei** S.Moore subsp. **malaissei** Robbr. Nw Lp

**cacondensis** Hiern N S

**congesta** (Oliv.) Hiern subsp. **congesta** Nw Co Lp S

**coriacea** (Benth.) Hiern subsp. **nyassae** (Hiern)

Bridson Nw Co N E Ls

(*T. nyassae* Hiern)

**griseiflora** K.Schum. var. **barotseana** Robbr. Nw N

**griseiflora** K.Schum. var. **griseiflora** Nw N

**junodii** (Schinz) Brenan Ce E S W

(*T. allenii* (Stapf) Brenan var. *australis* (Schweick.) Brenan)

**longituba** De Wild. N

*myrtifolia* S.Moore = *T. pallens*

**niamniamensis** Hiern subsp. **nodosa** (Robbr.)

Bridson E

*nyassae* Hiern = *T. coriacea* subsp. *nyassae*

**pallens** Hiern N

(*T. myrtifolia* S.Moore)

**repens** Robbr. Nw

**revoluta** Hutch. N

*suffruticosa* Hutch. = *Sericanthe suffruticosa*

**verdcourtiana** Robbr. N

**zambesiaca** Robbr. N Ce

**VANGUERIA** Comm. ex Juss.

**apiculata** K.Schum. Nw N

(*V. longicalyx* Robyns)

**cyanescens** Robyns Co W

**infausta** Burch. subsp. **infausta** Co Lp Ce E

**infausta** Burch. subsp. **rotundata** (Robyns) Verdc. N

*kyimbilensis* Robyns = *V. volkensis* var. *kyimbilensis*

*longicalyx* Robyns = *V. apiculata*

**proschii** Briq. Nw N E S

**randii** S.Moore subsp. **randii** Ls S W

*senegalensis* (Blume) Hiern = *Rytigynia senegalensis*

*umbellulata* Hiern = *Rytigynia umbellulata*

**volkensis** K.Schum. var. **kyimbilensis** (Robyns)

Verdc. N

(*V. kyimbilensis* Robyns)

**VANGUERIOPSIS** Robyns

**lanciflora** (Hiern) Robyns ex R.D.Good Nw N Ls S W

(*Canthium lanciflorum* Hiern)

**VIRECTARIA** Bremek.

**major** (K.Schum.) Verdc. subsp. **decumbens** Verdc. N

**major** (K.Schum.) Verdc. subsp. **major** Lp N

**XEROMPHIS** Rafin.

*obovata* (Hochst.) Keay = *Catunaregam obovata*

**RUTACEAE****CITROPSIS** (Engl.) Swingle & M.Kellerm.

**daweana** Swingle & M.Kellerm. Ls S W

**CLAUSENA** Burm.f.

**anisata** (Willd.) Hook.f. ex Benth. Nw Lp N

**DIPHASIOPSIS** Mendonça

*whitei* Mendonça = *Vepris whitei*

**FAGARA** L.

*chalybea* (Engl.) Engl. = *Zanthoxylum chalybeum*

*macrophylla* (Oliv.) Engl. = *Zanthoxylum gillettii*

*trijuga* Dunkley = *Zanthoxylum trijugum*

**ORICIA** Pierre

**bachmannii** (Engl.) I.Verd. E

(*O. swynnertonii* (Baker f.) I.Verd.)

*swynnertonii* (Baker f.) I.Verd. = *O. bachmannii*

**TECLEA** Delile

**fischeri** (Engl.) Engl. Lp N Ce Ls

**grandifolia** Engl. Nw Co

**nobilis** Delile Nw N

**rogersii** Mendonça E S

**TODDALIA** Juss.

**asiatica** (L.) Lam. Nw Lp N

**VEPRIS** Comm. ex A.Juss.

**fanshawei** Mendonça Lp S

**mendoncana** Mziray N

**stolzii** I.Verd. Co N

**termitaria** Mendonça Co N Ce W

**whitei** Mendonça Lp N

(*Diphasiopsis whitei* Mendonça)

**zambesiaca** S.Moore Ce S

**ZANTHOXYLUM** L.

**chalybeum** Engl. Co Ls S

(*Fagara chalybea* (Engl.) Engl.)

**gillettii** (De Wild.) P.G.Waterman Nw Lp

(*Fagara macrophylla* (Oliv.) Engl.)

**trijugum** (Dunkley) P.G.Waterman S W

(*Fagara trijuga* Dunkley)

**SALICACEAE****CASEARIA** Jacq.

**battiscombei** R.Fr. N

**DOVYALIS** E.Mey. ex Arn.

**abyssinica** (A.Rich.) Warb. N

(*D. engleri* Gilg)

*engleri* Gilg = *D. abyssinica*

<b>macrocalyx</b> (Oliv.) Warb.	Nw N
<b>macrocarpa</b> Bamps	
<b>FLACOURTIA</b> L'Her.	
<b>indica</b> (Burm.f.) Merr.	Nw N E Ls S
<b>HOMALIUM</b> Jacq.	
<b>abdessammadii</b> Asch. & Schweinf. subsp.	
<b>wildemanianum</b> (Gilg) Wild	Co Lp S W
<b>africanum</b> (Hook.f.) Benth.	Nw N
<b>dentatum</b> (Harv.) Warb.	Co
<b>molle</b> Stapf var. <b>rhodesiacum</b> R.E Fr.	N
<b>ONCOBA</b> Forssk.	
<b>spinosa</b> Forssk.	Nw N Ce E Ls S W
<b>SALIX</b> L.	
<b>mucronata</b> Thunb. subsp. <b>mucronata</b> (S. <i>subserrata</i> Willd.)	Co Lp E Ls S W
<i>subserrata</i> Willd. = S. <i>mucronata</i> subsp. <i>mucronata</i>	
<b>SCOLOPIA</b> Schreb.	
<b>stolzii</b> Gilg & Sleumer	Co Nw N
<b>zeyheri</b> (Nees) Harv.	S

## SALVADORACEAE

<b>AZIMA</b> Lam.	
<b>tetracantha</b> Lam.	Ce
<b>SALVADORA</b> L.	
<b>persica</b> L. var. <b>parviflora</b> Verdc.	S
<b>persica</b> L. var. <b>persica</b>	S
<b>persica</b> L. var. <b>pubescens</b> Brenan	Ls S

## SANTALACEAE

<b>OSYRIDICARPUS</b> A.DC.	
<i>linearifolius</i> Engl. = <i>Thesium triflorum</i>	
<b>schimperianus</b> (Hochst. ex A.Rich.) A.DC.	Distr.?
<b>OSYRIS</b> L.	
<b>compressa</b> A.DC.	Ce
<b>THESIUM</b> L.	
<b>bangweolensis</b> R.E.Fr.	N
<b>bequaertii</b> Robyns & Lawalrée	Nw
<b>cinereum</b> A.W.Hill	Nw N Ce E S W
<b>fastigiatum</b> A.W.Hill	Nw N Ce S W
<b>fimbriatum</b> A.W.Hill	Nw N
<b>goetzeanum</b> Engl.	Ce
<b>kilimandscharicum</b> Engl.	N
<b>loppollense</b> Hiern	Distr.?
<b>stuhmannii</b> Engl.	N
<b>subaphyllum</b> Engl.	Nw N Ce W
<b>tamariscinum</b> A.W.Hill	N
<b>triflorum</b> Thunb. ex L.f.	N
( <i>Osyridicarpus linearifolius</i> Engl.)	
<b>ussanguense</b> Engl.	N

## SAPINDACEAE

<b>ALLOPHYLUS</b> L.	
<b>abyssinicus</b> (Hochst.) Radlk.	N
<b>africanus</b> P.Beauv.	Co N Ls S W
<b>chaunostachys</b> Gilg	Nw Co N E
<b>congolanus</b> Gilg	N
<b>cuneatus</b> Baker f.	N
<i>erlangeri</i> Gilg & Engl. = A. <i>rubifolius</i>	
<b>richardsiae</b> Exell	N
<b>rubifolius</b> (A.Rich.) Engl.	E
(A. <i>erlangeri</i> Gilg & Engl.)	
<b>whitei</b> Exell	S
<b>yeru</b> Gilg	N
<b>APORRHIZA</b> Radlk.	
<b>nitida</b> Gilg	Co N
<b>BLIGHIA</b> K.D.Koenig	
<b>unijugata</b> Baker	Co N
<b>CARDIOSPERMUM</b> L.	
<b>corindum</b> L.	Ls W
<b>grandiflorum</b> Sw.	Co
<b>halicacabum</b> L. var. <b>halicacabum</b>	Nw Ce Ls S
<b>DEINBOLLIA</b> Schumach. & Thonn.	
<b>borbonica</b> Scheff.	Ce
<b>fanshawei</b> Exell	W
<b>xanthocarpa</b> (Klotzsch) Radlk.	Ce E S
<b>DIALIOPSIS</b> Radlk.	
<i>africana</i> Radlk. = <i>Zanha africana</i>	
<b>DODONAEA</b> Mill.	
<b>viscosa</b> Jacq.	Co N E S
<b>ERIOCOELUM</b> Hook.f.	
<b>lawtonii</b> Exell	Nw N
<b>HAPLOCOELUM</b> Radlk.	
<b>foliolosum</b> (Hiern) Bullock	Nw N Ce E S W
<b>LECANIODISCUS</b> Planch. ex Benth.	
<b>fraxinifolius</b> Baker	Ce E Ls S
<b>PANCOVIA</b> Willd.	
<b>golungensis</b> (Hiern) Exell & Mendonça	N
<b>PAPPEA</b> Eckl. & Zeyh.	
<b>capensis</b> Eckl. & Zeyh.	Nw N Ce E Ls S W
<b>PAULLINIA</b> L.	
<b>pinnata</b> L.	Nw Lp N Ce E S W
<b>ZANHA</b> Hiern	
<b>africana</b> (Radlk.) Exell	Nw Co E Ls S
( <i>Dialiopsis africana</i> Radlk.)	
<b>golungensis</b> Hiern	N

## SAPOTACEAE

<b>AFROSERSALISIA</b> A.Chev.	
<i>cerasifera</i> (Welw.) Aubrév. = <i>Synsepalum cerasiferum</i>	
<b>ANINGERIA</b> Aubrév. & Pellegr.	
<i>adolfi-friedericii</i> (Engl.) Robyns & G.C.C.Gilbert = <i>Pouteria adolfi-friedericii</i>	
<i>altissima</i> (A.Chev.) Aubrév. & Pellegr. = <i>Pouteria altissima</i>	
<b>BEQUAERTIODENDRON</b> De Wild.	
<i>magalismontanum</i> (Sond.) Heine & J.H.Hemsl. = <i>Englerophytum magalismontanum</i>	
<b>CHRYSOPHYLLUM</b> L.	
<b>bangweolense</b> R.E.Fr.	Nw Co Lp W
<i>boiviniatum</i> (Pierre) J.H.Hemsl. = <i>C. gorungosanum</i>	
<b>gorungosanum</b> Engl.	N
( <i>C. boiviniatum</i> (Pierre) J.H.Hemsl.)	
<b>welwitschii</b> Engl.	Nw
<b>ENGLEROPHYTUM</b> K.Krause	
<b>magalismontanum</b> (Sond.) T.D.Penn.	Nw N E Ls S W
( <i>Bequaertiodendron magalismontanum</i> (Sond.) Heine & J.H.Hemsl.)	
<b>MANILKARA</b> Adans.	
<b>mochisia</b> (Baker) Dubard	N E S
<b>obovata</b> (Sabine & G.Don) J.H.Hemsl.	Nw
<b>MIMUSOPS</b> L.	
<b>zeyheri</b> Sond.	Nw Co Lp Ce E S
<b>PACHYSTELA</b> Pierre ex Engl.	
<i>brevipes</i> (Baker) Engl. = <i>Synsepalum brevipes</i>	
<b>POUTERIA</b> Aubl.	
<b>adolfi-friedericii</b> (Engl.) A.Meeuse	N
( <i>Aningeria adolfi-friedericii</i> (Engl.) Robyns & G.C.C.Gilbert)	
<b>altissima</b> (A.Chev.) Baehni	N
( <i>Aningeria altissima</i> (A.Chev.) Aubrév. & Pellegr.)	
<b>SYNSEPALUM</b> (A.DC.) Daniell.	
<b>brevipes</b> (Baker) T.D.Penn.	Co N
( <i>Pachystela brevipes</i> (Baker) Engl.)	
<b>cerasiferum</b> (Welw.) T.D.Penn.	Nw N
( <i>Afrosersalisia cerasifera</i> (Welw.) Aubrév.)	
<b>passargei</b> (Engl.) T.D.Penn.	Nw N
( <i>Vincentella passargei</i> (Engl.) Aubrév.)	
<b>VINCENTELLA</b> Pierre	
<i>passargei</i> (Engl.) Aubrév. = <i>Synsepalum passargei</i>	
<b>SCROPHULARIACEAE</b>	
<b>ALECTRA</b> Thunb.	
<b>asperrima</b> Benth.	Nw E
<b>aurantiaca</b> Hemsl.	N

<b>dolichocalyx</b> Philcox	S
<b>glandulosa</b> Philcox	Co N
<b>orobanchoides</b> Benth.	Nw N E Ls S
<b>parasitica</b> A.Rich.	N Ce
<b>picta</b> (Hiern) Hemsl.	N Ce W
<b>pubescens</b> Philcox	N
<b>rigida</b> (Hiern) Hemsl.	Nw Lp N Ls
<b>sessiliflora</b> (Vahl) Kuntze var. <b>monticola</b> (Engl.) Melch.	Nw N
<b>sessiliflora</b> (Vahl) Kuntze var. <b>senegalensis</b> (Benth.) Hepper	Nw N Ce S W
<b>sessiliflora</b> (Vahl) Kuntze var. <b>sessiliflora</b>	Co N Ls S W
<b>vogelii</b> Benth.	Lp N E S
<b>APTOSIMUM</b> Burch. ex Benth.	
<b>decumbens</b> Schinz	S W
<b>BACOPA</b> Aubl.	
<b>crenata</b> (P.Beauv.) Hepper	N
<b>floribunda</b> (R.Br.) Wettst.	S W
<b>hamiltoniana</b> (Benth.) Wettst.	Nw
<b>BUCHNERA</b> L.	
<b>arenicola</b> R.E.Fr.	Lp
<b>attenuata</b> Skan	Nw N Ce
<b>bangweolensis</b> R.E.Fr.	Nw Lp Ce
<b>buchneroides</b> (S.Moore) Brenan	Nw N Ce Ls
<b>candida</b> S.Moore	Nw Ls
<b>capitata</b> Benth.	Co N Ce
<b>chisumpae</b> Philcox	N
<b>ciliolata</b> Engl.	N S
<b>crassifolia</b> Engl.	N
<b>cryptocephala</b> (Baker) Philcox var. <b>cryptocephala</b>	Nw Co N Ls
<b>cryptocephala</b> (Baker) Philcox var. <b>mwiniungensis</b>	
Philcox	Nw
<b>descampii</b> De Wild.	Nw
<b>ebracteolata</b> Philcox	N
<b>ensifolia</b> Engl.	N
<b>foliosa</b> Skan	Nw N Ls
<b>geminiflora</b> Philcox	S
<b>henriquesii</b> Engl.	Nw N Ce S W
<b>hispida</b> Buch.-Ham. ex D.Don	Nw N Ce E S
<b>hockii</b> De Wild.	Nw S
<b>humpatensis</b> Hiern	Nw N S W
<b>lastii</b> Engl. subsp. <b>lastii</b>	N
<b>lastii</b> Engl. subsp. <b>pubiflora</b> Philcox	N
<b>laxiflora</b> Philcox	Nw N
<b>leptostachya</b> Benth.	Nw Ls
<b>lippioides</b> Vatke ex Engl.	N Ce
<b>longispicata</b> Schinz	N S W
<b>multicaulis</b> Engl.	E
<b>nervosa</b> Philcox	Lp
<b>nigricans</b> (Benth.) Skan	N
<b>nitida</b> Skan	N
<b>nuttii</b> Skan	N Ls S
<b>peduncularis</b> Brenan	Co Lp E Ls
<b>prorepens</b> Engl. & Gilg	Nw N Ce S W
<b>pulcherrima</b> R.E.Fr.	Lp
<b>quadrifaria</b> Baker	N

## SCROPHULARIACEAE

<b>randii</b> S.Moore	Nw Lp N Ce E S W
<b>ruwenzoriensis</b> Skan	Co N
<b>speciosa</b> Skan	N
<b>splendens</b> Engl.	N
<b>trilobata</b> Skan	Nw N
<b>welwitschii</b> Engl.	Nw Ce
<b>CRATEROSTIGMA</b> Hochst.	
<i>gracile</i> Pilg. = <i>Crepidorhopalon gracilis</i>	
<b>lanceolatum</b> (Engl.) Skan	N
( <i>C. nanum</i> (Benth.) Engl. var. <i>lanceolatum</i> Engl.)	
<i>nanum</i> (Benth.) Engl. var. <i>lanceolatum</i> Engl. =	
<i>C. lanceolatum</i>	
<b>plantagineum</b> Hochst.	N W
( <i>Torenia plantaginea</i> (Hochst.) Benth.)	
<b>pumilum</b> Hochst.	Ls S
( <i>Torenia pumila</i> (Hochst.) Benth.)	
<b>CREPIDORHOPALON</b> Eb.Fisch.	
<b>bifolius</b> (Skan) Eb.Fisch.	N
( <i>Lindernia bifolia</i> Skan)	

## SCROPHULARIACEAE

<b>goetzei</b> (Engl.) Eb.Fisch.	N Ce E
( <i>Torenia goetzii</i> (Engl.) Hepper)	
<b>gracilis</b> (Pilg.) Eb.Fisch.	Lp Ce
( <i>Craterostigma gracile</i> Pilg.)	
( <i>Torenia ledermanii</i> Hepper)	
<b>insularis</b> (Skan) Eb.Fisch.	Nw N Ce Ls S
( <i>Lindernia insularis</i> Skan)	
<b>involucratus</b> (Philcox) Eb.Fisch.	Nw
( <i>Torenia involucrata</i> Philcox)	
<b>latibracteatus</b> (Skan) Eb.Fisch. subsp. <b>parviflorus</b>	
(Philcox) Eb.Fisch.	N
( <i>Torenia latibracteata</i> (Skan) Hepper subsp. <i>parviflora</i>	
Philcox)	
<b>schweinfurthii</b> (Oliv.) Eb.Fisch.	Co N Lp Ce
( <i>Torenia schweinfurthii</i> Oliv.)	
<b>spicatus</b> (Engl.) Eb.Fisch.	Nw N Ce E S W
( <i>Torenia spicata</i> Engl.)	
<b>tenuifolius</b> (Philcox) Eb.Fisch.	N
( <i>Torenia tenuifolia</i> Philcox)	
<b>tenuis</b> (S.Moore) Eb.Fisch.	Co Ce
( <i>Lindernia dambonii</i> P.A.Duvign.)	



*Striga asiatica* (Scrophulariaceae), a root parasite with an affinity for roots of monocot plants, in grassland at the foot of Muchinga Escarpment, Luangwa Valley.

<b>CYCNIUM</b> E.Mey. ex Benth. emend. Engl.		<b>exilis</b> (Skan) Philcox	Nw
<b>adonense</b> E.Mey. ex Benth	Nw N Ls S W	<i>insularis</i> Skan = <i>Crepidorhopalon insularis</i>	
<b>filicalyx</b> (E.A.Bruce) O.J.Hansen	S	<b>nana</b> (Engl.) Roessler	E
<b>tubulosum</b> (L.f.) Engl.	Co N E Ls S W	<b>nummularifolia</b> (D.Don) Wettst.	Nw N
( <i>Rhamphicarpa heuglinii</i> Hochst. & Schweinf.)		<b>oliveriana</b> Dandy	Nw N Ce E S
( <i>Rhamphicarpa tubulosa</i> (L.f.) Benth.)		<b>parviflora</b> (Roxb.) Haines	Nw S W
<b>DICLIS</b> Benth.		<b>pulchella</b> (Skan) Philcox	Ce W
<b>ovata</b> Benth.	Co N Ls S W	<b>schweinfurthii</b> (Engl.) Dandy	Nw N
<b>petiolaris</b> Benth.	S	<b>stictantha</b> (Hiern) Skan	Nw N
<b>DOPATRIUM</b> Buch.-Ham. ex Benth.		<b>wilmsii</b> (Engl. & Diels) Philcox	N Ce
<b>junceum</b> (Roxb.) Buch.-Ham. ex Benth.	Nw N S	<b>MELASMA</b> P.J.Bergius	
<b>stachytarphetioides</b> Engl. & Gilg	Nw N E	<b>calycinum</b> (Hiern) Hemsl.	Nw N Ce
<b>GERARDIINA</b> Engl.		<b>MICRARGERIA</b> Benth.	
<b>angolensis</b> Engl.	Nw N Ce	<b>filiformis</b> (Schumach.& Thonn.) Hutch. & Dalziel	N Ce S
<b>HALLERIA</b> L.		<b>MICRARGERIELLA</b> R.E.Fr.	
<b>lucida</b> L	Nw N	<b>aphyla</b> R.E.Fr.	Lp
<b>HARVEYA</b> Hook.		<b>MIMULUS</b> L.	
<b>huillensis</b> Hiern	N S	<b>gracilis</b> R.Br.	Co E S W
<b>HEBENSTRETIA</b> L.		<b>OROBANCHE</b> L.	
<b>angolensis</b> Rolfe	N W	<b>minor</b> Sm.	Nw N S Ce
( <i>H. holubii</i> Rolfe)		<b>ramosa</b> L. var. <b>ramosa</b>	N
<b>comosa</b> Hochst.	N	<b>RHAMPHICARPA</b> Benth. emend. Engl.	
<b>dentata</b> L.	N	<b>brevipedicellata</b> O.J.Hansen	W
<i>holubii</i> Rolfe = <i>H. angolensis</i>		<b>fistulosa</b> (Hochst.) Benth.	Nw N S
<b>HEDBERGIA</b> Molau		<i>heuglinii</i> Hochst. & Schweinf. = <i>Cycnium tubulosum</i>	
<b>abyssinica</b> (Hochst. & Benth.) Molau	N	<i>tubulosa</i> (L.f.) Benth. = <i>Cycnium tubulosum</i>	
<b>JAMESBRITTENIA</b> Kuntze		<b>SCOPARIA</b> L.	
<b>atropurpurea</b> (Benth.) Hilliard subsp.		<b>*dulcis</b> L.	Nw S W
<b>atropurpurea</b>	Ls S	<b>SELAGO</b> L.	
( <i>Sutera atropurpurea</i> (Benth.) Hiern)		<b>angolensis</b> Rolfe	Ce Ls W
<b>burkeana</b> (Benth.) Hilliard	Ce	( <i>Walafrida angolensis</i> (Rolfe) Rolfe)	
( <i>Sutera burkeana</i> (Benth.) Hiern)		<b>paniculata</b> Thunb.	Nw S
<b>elegantissima</b> (Schinz) Hilliard	Ce S W	( <i>Walafrida paniculata</i> (Thunb.) Rolfe)	
( <i>Sutera elegantissima</i> (Schinz) Skan)		<b>swynnertonii</b> (S.Moore) Eyles var. <b>swynnertonii</b>	Ce
<b>huillana</b> (Diels) Hilliard	Ls	( <i>Walafrida swynnertonii</i> S.Moore var. <i>swynnertonii</i> )	
( <i>Sutera brunnea</i> Hiern)		<b>thomsonii</b> Rolfe var. <b>thomsonii</b>	N
<b>macrantha</b> (Codd) Hilliard	Ls S	<b>thyrsoides</b> Baker var. <b>nyikensis</b> (Rolfe) Brenan	N
( <i>Sutera macrantha</i> Codd)		<b>thyrsoides</b> Baker var. <b>thyrsoides</b>	N
<b>LIMNOPHILA</b> R.Br.		<b>viscosa</b> Rolfe	N
<b>bangweolensis</b> (R.E Fr.) Verdc.	N Ce	<b>welwitschii</b> Rolfe	W
<b>barteri</b> Skan	W	<b>SIBTHORPIA</b> L.	
<b>ceratophylloides</b> (Hiern) Skan	Nw S	<b>europaea</b> L.	N
<b>crassifolia</b> Philcox	Nw	<b>SOPUBIA</b> Buch.-Ham. ex D.Don	
<b>dasyantha</b> (Engl. & Gilg) Skan	Lp	<b>angolensis</b> Engl.	Nw
<b>fluviatilis</b> A.Chev.	N	<b>eminii</b> Engl.	N
<b>indica</b> (L.) Druce	N Ce Ls S W	<b>lanata</b> Engl. var. <b>densiflora</b> (Skan)	
<b>LINDERNIA</b> All.		O.J.Hansen	Nw Lp Ls S
<b>bifolia</b> Skan = <i>Crepidorhopalon bifolius</i>		<b>lanata</b> Engl. var. <b>lanata</b>	N
<b>conferta</b> (Hiern) Philcox	Ce	<b>karaguensis</b> Oliv. var. <b>karaguensis</b>	N S
<b>damblonii</b> P.A.Duvign. = <i>Crepidorhopalon tenuis</i>			

<b>karaguensis</b> Oliv. var. <b>macrocalyx</b> O.J.Hansen	Ce Ls S
<b>mannii</b> Skan var. <b>mannii</b>	N W
<b>mannii</b> Skan var. <b>tenuifolia</b> (Engl. & Gilg)	
Hepper	Nw N W
<b>parviflora</b> Engl.	Nw N Ce
<b>ramosa</b> (Hochst.) Hochst.	Nw N Ce S
<b>simplex</b> (Hochst.) Hochst.	Nw Lp N Ls W

**STEMODIA** L.

<b>serrata</b> Benth.	N S
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**STEMODIOPSIS** Engl.

<b>buchananii</b> Skan var. <b>buchananii</b>	N E
<b>glandulosa</b> Philcox	Ce
<b>rivae</b> Engl.	N

**STRIGA** Lour.

<b>angustifolia</b> (D.Don) Saldanha	S
<b>asiatica</b> (L.) Kuntze	Nw N Ce E S W
<b>aspera</b> (Willd.) Benth.	N
<b>bilabiata</b> (Thunb.) Kuntze	Nw N Ce S W
<b>elegans</b> Benth.	Ls S W
<b>forbesii</b> Benth.	Co N E Ls S
<b>gesnerioides</b> (Willd.) Vatke ex Engl.	N Ce S W
<b>macrantha</b> (Benth.) Benth.	S
<b>passargei</b> Engl.	N

**SUTERA** Roth

<b>atropurpurea</b> (Benth.) Hiern = Jamesbrittenia atropurpurea	
<b>brunnea</b> Hiern = Jamesbrittenia huillana	

<b>burkeana</b> (Benth.) Hiern = Jamesbrittenia berkeana
<b>elegantissima</b> (Schinz) Skan = Jamesbrittenia elegantissima
<b>macrantha</b> Codd = Jamesbrittenia macrantha

**TORENIA** L.

<b>goetzei</b> (Engl.) Hepper = Crepidorhopalon goetzii	
<b>involutrata</b> Philcox = Crepidorhopalon involutratum	
<b>latibracteata</b> (Skan) Hepper subsp. <b>parviflora</b> Philcox = Crepidorhopalon lactibracteatus subsp. parviflorus	
<b>ledermannii</b> Hepper = Crepidorhopalon gracilis	
<b>plantaginea</b> (Hochst.) Benth. = Craterostigma plantagineum	
<b>pumila</b> (Hochst.) Benth. = Craterostigma pumilum	
<b>schweinfurthii</b> Oliv. = Crepidorhopalon schweinfurthii	
<b>spicata</b> Engl. = Crepidorhopalon spicatus	
<b>tenuifolia</b> Philcox = Crepidorhopalon tenuifolius	
<b>thouarsii</b> (Cham. & Schltdl.) Kuntze	Nw Lp N W

**VERONICA** L.

<b>abyssinica</b> Fresen.	N
<b>anagalis-aquatica</b> L.	Ls

**WALAFRIDA** E.Mey.

<b>angolensis</b> (Rolfe) Rolfe = Selago angolensis
<b>paniculata</b> (Thunb.) Rolfe = Selago paniculata
<b>swynnertonii</b> S.Moore var. <b>swynnertonii</b> = Selago swynnertonii var. swynnertonii

**SELAGINACEAE see SCROPHULARIACEAE**

## SIMAROUBACEAE

**BRUCEA** J.F.Mill.  
**antidysenterica** J.F.Mill. Nw N

**HANNOA** Planch.  
*chlorantha* Engl. = *Quassia undulata*  
*kitombetombe* G.C.C.Gilbert = *Quassia undulata*

**HARRISONIA** R.Br.  
**abyssinica** Oliv. Nw N

**QUASSIA** L.  
**undulata** (Guill. & Perr.) D.Diedr. Nw Lp  
(*Hannoa chlorantha* Engl.)  
(*Hannoa kitombetombe* G.C.C.Gilbert)

## SOLANACEAE

**DATURA** L.  
**\*stramonium** L. Ls S W

**LYCIUM** L.  
**shawii** Roem. & Schult. S

**NICANDRA** Adans.  
**\*physaloides** (L.) Gaertn. N Ls S

**PHYSALIS** L.  
**\*angulata** L. Ls  
**lagascae** Roem. & Schult. Ls  
**\*peruviana** L. Ls S

**SOLANUM** L.  
**aculeatissimum** Jacq. N  
(*S. macinae* A.Chev.)  
**anguivi** Lam. N  
*bojeri* Dunal = *S. incanum*  
**distichum** Thonn. N  
(*S. scalare* C.H.Wright)  
**incanum** L. N Ce Ls S  
(*S. bojeri* Dunal)  
(*S. iodes* Dammer)  
(*S. sodomium* L.)  
*iodes* Dammer = *S. incanum*  
**lagascae** Roem. & Schult. N  
*macinae* A.Chev. = *S. aculeatissimum*  
**\*melongena** L. Ls  
**nigrum** L. N Ls S  
**panduriforme** E.Mey. Ce Ls S  
*renschii* Vatke = *S. tettense* var. *renschii*  
**\*richardii** Dunal Nw N Ce S  
**\*rothii** C.H.Wright N  
*scalare* C.H.Wright = *S. distichum*  
*sodomium* L. = *S. incanum*  
**taitense** Vatke Ls S  
(*S. tettense* Dammer)  
**terminale** Forssk. Co N  
*tettense* Dammer = *S. taitense*

**\*tettense** Klotzsch var. **renschii** (Vatke)  
A.E.Gonç. Nw N Ce E S  
(*S. renschii* Vatke)

**WITHANIA** Pauquy  
**somnifera** (L.) Dunal Ls S

## SPHENOCLEACEAE

**SPHENOCLEA** Gaertn.  
**zeylanica** Gaertn. Nw E S

## STERCULIACEAE see MALVACEAE

## STRYCHNACEAE

**STRYCHNOS** L.  
**angolensis** Gilg Co Lp Ce E  
(*S. lacourtiana* De Wild.)  
*atherstonei* Harv. = *S. decussata*  
*caespitosa* R.D.Good = *S. gossweileri*  
**cocculoides** Baker Nw Co Lp N Ce E Ls S W  
(*S. dekindtiana* Gilg)  
**decussata** (Pappe) Gilg Ce S  
(*S. atherstonei* Harv.)  
*dekindtiana* Gilg = *S. cocculoides*  
*dysophylla* subsp. *engleri* (Gilg) Bruce & Lewis =  
*S. madagascariensis*  
**gossweileri** Exell Nw S W  
(*S. caespitosa* R.D.Good)  
**henningsii** Gilg Co N  
(*S. holstii* Gilg var. *procera* (Gilg & Busse) P.A.Duvign)  
*holstii* Gilg var. *procera* (Gilg & Busse) P.A.Duvign =  
*S. henningsii*  
*huillensis* Gilg & Busse = *S. innocua*  
**innocua** Delile Co N Ce E S W  
(*S. huillensis* Gilg & Busse)  
**kasengaensis** De Wild. N  
*lacourtiana* De Wild. = *S. angolensis*  
*loandensis* Baker = *S. lucens*  
**lucens** Baker Co N Ce S  
(*S. loandensis* Baker)  
**madagascariensis** Poir. S W  
(*S. dysophylla* subsp. *engleri* (Gilg) Bruce & Lewis)  
**matopensis** S.Moore Lp N  
*micans* S.Moore = *S. usambarensis*  
**potatorum** L.f. N Ce E Ls S W  
(*S. stuhlmannii* Gilg)  
**pungens** Soler. Nw. N Ls  
**spinosa** Lam. Nw N Ce E Ls S W  
*stuhlmannii* Gilg = *S. potatorum*  
**usambarensis** Gilg Nw N Ce S  
(*S. micans* S.Moore)  
**xantha** Leeuwenb. Co Lp

## THEACEAE

**FICALHOA** Hiern  
**laurifolia** Hiern Nw N

**THYMELAEACEAE**

**CRATEROSIPHON** Engl. & Gilg

**quarrei** Staner Nw N Ce  
**scandens** Engl. & Gilg Lp

**GNIDIA** L.

*buchananii* Gilg = *G. involucrata*  
**chrysantha** (Solms) Gilg Co Lp N Ce E Ls S W  
**glauca** (Fresen.) Gilg N  
**goetzeana** Gilg Nw N Ce S W  
**involucrata** Steud. ex A.Rich. Nw N Ce E S W  
(*G. buchananii* Gilg)  
**kraussiana** Meisn. Nw N Ce S W  
**microcephala** Meisn. N S  
**mollis** C.H.Wright N

**PEDDIEA** Harv.

**fischeri** Engl. Nw N Ce

**TILIACEAE see MALVACEAE**

**TRAPACEAE**

**TRAPA** L.

**natans** L. var. **bispinosa** (Roxb.) Makino Lp E S W

**TURNERACEAE**

**STAPFIELLA** Gilg

**zambesiensis** R.Fern. Lp N

**STREPTOPETALUM** Hochst.

**luteoglandulosum** R.Fern. Lp  
**serratum** Hochst. N S  
**wittei** Staner Lp

**TRICLICERAS** Thonn. ex DC.

**brevicaule** (Urb.) R.Fern. var. **brevicaule** N  
**brevicaule** (Urb.) R.Fern. var. **rosulatum** N E  
**glanduliferum** (Klotzsch) R.Fern. E  
**lobatum** (Urb.) R.Fern. N E S W  
**longepedunculatum** (Mast.) R.Fern. var.  
**longepedunculatum** N Ce E S W

**ULMACEAE see CELTIDACEAE**

**URTICACEAE**

**BOEHMERIA** Jacq.

**macrophylla** Hornem. Nw Lp  
(*B. platyphylla* D.Don)  
*platyphylla* D. Don = *B. macrophylla*

**DIDYMODXA** E.Mey. ex Wedd.

**caffra** (Thunb.) Friis & Wilmot-Dear Co Ce  
(*Urtica caffra* Thunb.)

**ELATOSTEMA** J.R.Forst. & G.Forst.

**monticola** Hook.f. N

**GIRARDINIA** Gaudich.

**diversifolia** (Link) Friis Lp N E

**LAPORTEA** Gaudich.

**aestuans** (L.) Chew E S  
**alatipes** Hook.f. N

**PILEA** Lindl.

**rivularis** Wedd. N  
**tetraphylla** (Steud.) Blume N

**POUZOLZIA** Gaudich.

**bracteosa** Friis E  
**mixta** Solms N E Ls S  
**parasitica** (Forssk.) Schweinf. Co N

**URERA** Gaudich.

**hypselodendron** (Hochst. ex A.Rich.) Wedd. N  
**trinervis** (Hochst.) Friis & Immelman N

**URTICA** L.

*caffra* Thunb. = *Didymodoxa caffra*

**VAHLIACEAE**

**VAHLIA** Thunb.

**capensis** (L.f.) Thunb. subsp. **vulgaris** Bridson Ls S W  
**dichotoma** (Murray) Kuntze N E  
**digyna** (Retz.) Kuntze N E S

**VALERIANACEAE**

**VALERIANA** L.

**capensis** Thunb. N

**VERBENACEAE**

**HOLMSKIOLDIA** Retz.

*tettensis* Vatke = *Karomia tettensis*

**LANTANA** L.

**angolensis** Moldenke W  
**\*camara** L. Co N Ce E Ls S  
*rhodesiensis* Moldenke = *L. ukambensis*  
**rugosa** Thunb. N  
(*L. salvifolia* Jacq.)  
*salvifolia* Jacq. = *L. rugosa*  
**subtracta** Hiern N  
**\*trifolia** L. Nw Co N Ce Ls S  
**ukambensis** (Vatke) Verdc. N Ls  
(*L. rhodesiensis* Moldenke)  
**virburnoides** (Forssk.) Vahl N

**LIPPIA** L.

**baumii** Gürke var. **baumii** N  
**javanica** (Burm.f.) Spreng. Co N Ce Ls S  
(*L. whytei* Moldenke)  
**plicata** Baker N  
(*L. strobiliformis* Moldenke)



<b>rehmannii</b> H.Pearson	Nw Co Ls S
<i>strobiliformis</i> Moldenke = <i>L. plicata</i>	
<b>wilmsii</b> H.Pearson	N E Ls S
<i>whytei</i> Moldenke = <i>L. javanica</i>	
<b>woodii</b> Moldenke	N E

**PETREA** L.

<b>*volubilis</b> L.	Ls
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**PHYLA** Lour.

<b>nodiflora</b> (L.) Greene	N S
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**VERBENA** L.

<b>*officinalis</b> L. subsp. <b>africana</b> R.Fern. & Verdc.	Ls
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**VIOLACEAE****HYBANTHUS** Jacq.

<b>enneaspermus</b> (L.f.) F.Muell. var. <b>enneaspermus</b>	S
<b>enneaspermus</b> (L.f.) F.Muell. var. <b>nyassensis</b> (Engl.) N.Robson	N E

**RINOREA** Aubl.

<b>angustifolia</b> (Thouars) Baill. subsp. <b>ardisiiflora</b> (Oliv.) Grey-Wilson	Co N
( <i>R. holtzii</i> Engl.)	
<b>brachypetala</b> (Turcz.) Kuntze	Lp
( <i>R. poggei</i> Engl.)	
<i>holtzii</i> Engl. = <i>R. angustifolia</i> subsp. <i>ardisiiflora</i>	
<i>poggei</i> Engl. = <i>R. brachypetala</i>	
<b>welwitschii</b> (Oliv.) Kuntze	Nw

**VIOLA** L.

<b>abyssinica</b> Steud. ex Oliv.	N
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**VISCACEAE****VISCUM** L.

<b>shirense</b> Sprague	Nw N E
<b>triflorum</b> DC.	Nw N

**VITACEAE****AMPELOCISSUS** Planch.

<b>africana</b> (Lour.) Merr.	Co N S W
<b>dissecta</b> (Baker) Planch.	N
<i>multistriata</i> (Baker) Planch. = <i>A. pentaphylla</i>	
<b>obtusata</b> (Welw. ex Baker) Planch. subsp. <b>kirkiana</b> Wild & R.B.Drumm.	Co N Ce S W
<b>obtusata</b> (Welw. ex Baker) Planch. subsp. <b>obtusata</b>	Nw N
<b>pentaphylla</b> (Guill. & Perr.) Gilg & M.Brandt	E
( <i>A. multistriata</i> (Baker) Planch.)	

**CAYRATIA** Juss.

<b>gracilis</b> (Guill. & Perr.) Suess.	Nw N E Ls S
<b>ibuensis</b> (Hook.f.) Suess.	Nw N

**CISSUS** L.

<b>aralioides</b> (Welw. ex Baker) Planch.	N
<b>carissoi</b> Exell & Mendonça	N
<b>cornifolia</b> (Baker) Planch.	Lp N E Ls S
<b>crusei</b> Wild & R.B.Drumm.	Nw Ls S
<b>fanshawei</b> Wild & R.B.Drumm.	Co N
<b>faucicola</b> Wild & R.B.Drumm.	Lp N
<b>grisea</b> (Baker) Planch.	S
<b>guerkeana</b> (Büttner) T.Durand & Schinz	W
<b>integrifolia</b> (Baker) Planch	N E S W
<i>kirkiana</i> Planch. = <i>Cyphostemma kirkianum</i>	
<b>nigropilosa</b> de Wit	N
<i>obovato-oblonga</i> De Wild. = <i>Cyphostemma obovato-</i> <i>oblongum</i>	
<b>petiolata</b> Hook.f.	Nw Lp Ce
<b>producta</b> Afzel.	Lp
<b>quadrangularis</b> L.	Co E S
<b>quarrei</b> de Wit	Lp
<b>rubiginosa</b> (Welw. ex Baker) Planch.	Lp E
<b>schmitzii</b> de Wit	Co
<b>sciaphila</b> Gilg	Co
<b>trothae</b> Gilg & M.Brandt	E
<b>welwitschii</b> (Baker) Planch.	E S

**CYPHOSTEMMA** (Planch.) Alston

<b>abercornense</b> Wild & R.B.Drumm.	N
<b>bambusetii</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	N
<b>bororense</b> (Klotzsch) Desc. ex Wild & R.B.Drumm.	Co N S W
<b>buchananii</b> (Planch.) Desc. ex Wild & R.B.Drumm.	Nw N E
<b>chloroleucum</b> (Welw. ex Baker) Desc. ex Wild & R.B.Drumm.	Nw
<b>cirrhosum</b> (Thunb.) Desc. ex Wild & R.B.Drumm. subsp. <b>transvaalense</b> (Szyszyl.) C.A.Sm.	N W
<b>congestum</b> (Baker) Desc. ex Wild & R.B.Drumm.	Lp S W
<b>crotalarioides</b> (Planch.) Desc. ex Wild & R.B.Drumm.	Co N Ce S W
<b>cyphopetalum</b> (Fresen) Desc. ex Wild & R.B.Drumm.	N
<b>elisabethvilleanum</b> (de Wit) Desc. ex Wild & R.B.Drumm.	Co N W
<b>fugosoides</b> (Gilg) Desc. ex Wild & R.B.Drumm.	Nw
<b>gigantophyllum</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	Ls S
<b>glandulosissimum</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	Nw
<b>hermannioides</b> Wild & R.B.Drumm.	N W
<b>heterotrichum</b> (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.	N
<b>hildebrandtii</b> (Gilg) Desc. ex Wild & R.B.Drumm.	Co Lp Ls
<b>jaegeri</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	N
<b>junceum</b> (Webb) Desc. ex Wild & R.B.Drumm.	Nw Co N Ce E S

<b>kaessneri</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	Co N S W
<b>kerkvoordei</b> (de Wit) Desc. ex Wild & R.B.Drumm.	Co N
<b>kirkianum</b> (Planch.) Desc. ex Wild & R.B.Drumm. ( <i>Cissus kirkiana</i> Planch.)	S
<b>lovemorei</b> Wild & R.B.Drumm.	S
<b>lynesii</b> (de Wit) Desc. ex Wild & R.B.Drumm.	Co E W
<b>manikense</b> (De Wild.) Desc. ex Wild & R.B.Drumm.	Co N
<b>mildbraedii</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	Co N S W
<b>nanellum</b> (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.	N
<b>obovato-oblongum</b> (De Wild.) Desc. ex Wild & R.B.Drumm. ( <i>Cissus obovato-oblonga</i> De Wild.)	Co
<b>princeae</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	N
<b>rhodesiae</b> (Gilg & M.Brandt) Desc. ex Wild & R.B.Drumm.	Nw N Ls S
<b>richardsiae</b> Wild & R.B.Drumm.	Nw N
<b>rotundistipulatum</b> Wild & R.B.Drumm.	N
<b>saxicolum</b> (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.	N

<b>septemfoliolatum</b> Wild & R.B.Drumm.	N Ce
<b>setosum</b> Alston	N
<b>stenolobum</b> (Welw. ex Planch.) Desc. ex Wild & R.B.Drumm.	Nw
<b>subciliatum</b> (Baker) Desc. ex Wild & R.B.Drumm.	Nw E Ls
<b>tenuissimum</b> (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.	N
<b>vandenbrandeanum</b> (de Wit) Desc. ex Wild & R.B.Drumm.	N
<b>vanmeelii</b> (Lawalrée) Wild & R.B.Drumm.	Nw N
<b>viscosum</b> (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.	Nw N Ls
<b>wittei</b> (Staner) Wild & R.B.Drumm.	Co N
<b>zombense</b> (Baker) Desc. ex Wild & R.B.Drumm.	Lp
<b>RHOICISSUS</b> Planch.	
<b>revoilii</b> Planch.	E
<b>tridentata</b> (L.f.) Wild & R.B.Drumm.	Nw N Ce S

## ZYGOPHYLLACEAE

<b>TRIBULUS</b> L.	
<b>terrestris</b> L.	Ls S W



The northern tip of Manyenjere Forest surrounded by montane grassland with scattered stunted trees of *Protea* sp.

## MONOCOTYLEDONAE

## ALISMATACEAE

<b>BURNATIA</b> Micheli	
<b>enneandra</b> Micheli	N S W
<b>CALDESIA</b> Parl.	
<b>reniformis</b> (D.Don) Makino	N E
<b>LIMNOPHYTON</b> Miq.	
<b>angolense</b> Buchenau	Ls W
<b>obtusifolium</b> (L.) Miq.	N Ce E Ls
<b>RANALISMA</b> Stapf	
<b>humile</b> (Kunth) Hutch.	N W
<b>WIESNERIA</b> Micheli	
<b>filifolia</b> Hook.f.	N

## ALLIACEAE

<b>TULBAGHIA</b> L.	
<b>alliacea</b> L.f.	Co Lp N Ls S
<b>cameronii</b> Baker	N
<b>leucantha</b> Baker	S
<b>rhodesica</b> Wein	N

## ALOEACEAE see ASPHODELACEAE

## AMARYLLIDACEAE

<b>AMMOCHARIS</b> Herb.	
<b>tinneana</b> (Kotschy & Peyr.) Milne-Redhead & Schweick.	Nw Co Lp N Ce E Ls S W
<b>taveliana</b> Schinz = <i>Boophone disticha</i>	
<b>BOOPHONE</b> Herb.	
<b>disticha</b> (L.f.) Herb.	Co Lp N Ce E Ls S
( <i>Ammocharis taveliana</i> Schinz)	
<b>CRINUM</b> L.	
<b>minimum</b> Milne-Redh.	Nw N Ls
<b>harmsii</b> Baker	Nw Co Lp N Ce E Ls S W
<b>macowanii</b> Baker	Nw Co Lp N Ce E Ls S W
<b>CYRTANTHUS</b> Aiton♦	
<b>breviflorus</b> Harv.♦	Distr.?
<b>PANCRATIUM</b> L.	
<b>tenuifolium</b> Hochst. ex A.Rich.	Co Ce Ls S W
<b>SCADOXUS</b> Raf.	
<b>multiflorus</b> (Martyn) Raf.	Co N Ls S

## ANTHERICACEAE

<b>ANTHERICUM</b> L.	
<b>arvense</b> Schinz = <i>Trachyandra arvensis</i>	

*bracteatum* De Wild. = *Chlorophytum rubribracteatum*  
*curviscapum* Poelln. = *Chlorophytum affine*  
*dimorphum* Poelln. = *Chlorophytum subpetiolatum*  
*dissitiflorum* Baker = *Chlorophytum fasciculatum*  
*nubicum* Baker = *Chlorophytum nubicum*  
*oatesii* Baker = *Trachyandra saltii*  
*orchideum* Welw. ex Baker = misapplied name, sp. incertae  
*pteroaulon* Welw. ex Baker = *Chlorophytum pterocaulon*  
*subpetiolatum* Baker = *Chlorophytum subpetiolatum*  
*ustulatum* Welw ex Baker = misapplied name, sp. incertae  
*uyuiense* Rendle = *Chlorophytum cameronii* var. *cameronii*  
*welwitschii* Marais & Reilly = *Chlorophytum stolzii*  
*whytei* Baker = *Chlorophytum sphacelatum* var. *milanjanum*

## CHLOROPHYTUM Ker Gawl. emend. Nordal

<b>affine</b> Baker	Nw N
( <i>Anthericum curviscapum</i> Poelln.)	
<b>africanum</b> (Baker) Engl.	N
<b>amplexicaule</b> Baker	N
<b>andongense</b> Baker	N
<b>blepharophyllum</b> Schweinf. ex Baker	Co N Ls S
<b>bowkeri</b> Baker	Ls
<b>brachystachyum</b> Baker	N
<b>brevipes</b> Baker	N
<b>cameronii</b> (Baker) Kativu var. <b>cameronii</b>	N
( <i>Anthericum uyuiense</i> Rendle)	
<b>campanulatum</b> (Baker)	
Engl.	Nw Co Lp N Ce E Ls S W
<b>colubrinum</b> (Welw. ex Baker) Engl.	N
<b>fasciculatum</b> (Baker) Kativu	Nw
( <i>Anthericum dissitiflorum</i> Baker)	
<b>floribundum</b> Baker	N
<b>gallabatense</b> Schweinf. ex Baker	Nw N Ls
<b>galpinii</b> (Baker) Kativu var. <b>galpinii</b>	N Ce W
<b>lancifolium</b> Welw. ex Baker	N
<b>leptoneurum</b> (C.H.Wright) von Poelln.	N E Ls
<b>macrophyllum</b> Asch.	N
<b>moniliforme</b> Rendle	N
<b>nubicum</b> (Baker) Kativu	N
( <i>Anthericum nubicum</i> Baker)	
<b>nyassae</b> (Rendle) Kativu	N
<b>orchidastrum</b> Lindl.	N
<b>perfoliatum</b> Kativu	N
<b>pilosissimum</b> Engl. & K.Krause	N
<b>polystachyum</b> Baker	N S
<b>pteroaulon</b> (Welw. ex Baker) Kativu	N
( <i>Anthericum pterocaulon</i> Welw. ex Baker)	
<b>pubiflorus</b> Baker	N
<b>pusillum</b> Schweinf. ex Baker	Co N Ls
<b>rubribracteatum</b> (De Wild.) Kativu	Co Lp N Ls S W
( <i>Anthericum bracteatum</i> De Wild.)	
<b>silvaticum</b> Dammer	N

APONOGETONACEAE

- sphacelatum** (Baker) Kativu var. **milanjianum** N  
(Rendle) Nordal  
(*Anthericum whytei* Baker)
- stenopetalum** Baker Nw N
- stolzii** (K.Krause) Kativu Nw Co Lp N Ce E Ls S W  
(*Albuca stolzii* K.Krause)  
(*Anthericum welwitschii* Marais & Reilly)
- subpetiolatum** (Baker) Kativu Nw Co N Ls S W  
(*Anthericum dimorphum* Poelln.)  
(*Anthericum subpetiolatum* Baker)
- zanguebaricum** (Baker) Nordal N

**APONOGETONACEAE**

- APONOGETON** L.f.  
**stuhmannii** Engl. S  
**vallisnerioides** Baker N

**ARACEAE (incl. Lemnaceae)**

- AMORPHOPHALLUS** Blume ex Decne.  
**abyssinicus** (A.Rich.) N.E.Br. Co Lp N E Ls W
- ANCHOMANES** Schott  
**difformis** (Blume) Engl. N  
(*A. welwitschii* Rendle)  
*welwitschii* Rendle = *A. difformis*
- CULCASIA** P.Beauv.  
**scandens** (Willd.) P.Beauv. N
- GONATOPUS** Hook.f. ex Engl.♦  
**boivinii** (Decne.) Engl.♦ Distr.?

ARECACEAE

- LEMNA** L.  
**perpusilla** Torr. E
- PISTIA** L.  
**stratiotes** L. N E Ls S W
- REMUSATIA** Schott  
**\*vivipara** (Roxb.) Schott Distr.?
- SAUROMATUM** Schott  
**venosum** (Aiton) Kunth N
- SPIRODELA** Schleid.  
**polyrrhiza** (L.) Schleid. N E
- STYLOCHAETON** Lepr.  
**borumensis** N.E.Br. N
- WOLFFIELLA** (Hegelm.) Hegelm.♦  
**hyalina** (Delile) Monod♦ Distr.?  
**welwitschii** (Hegelm.) Monod♦ Distr.?
- ZANTEDESCHIA** Spreng.  
**albomaculata** (Hook.) Baill. subsp. **albomaculata** N  
(*Z. angustiloba* (Schott) Engl.)  
*angustiloba* (Schott) Engl. = *Z. albomaculata* subsp. *albomaculata*

**ARECACEAE**

- BORASSUS** L.  
**aethiopum** Mart. Nw N Ce E Ls S W



*Pistia stratiotes* (Araceae), a floating aquatic plant on Mfuwe Lagoon, locally known as Tenatena (Bisa and Kunda), South Luangwa National Park.

**EREMOSPATA** (G.Mann & H.Wendl.) H.Wendl. ♦  
*cuspidata* (G.Mann & H.Wendl.) G.Mann &  
 H.Wendl. ♦ Distr.?

**HYPHAENE** Gaertn.  
*petersiana* Klotzsch ex Mart. N Ce E Ls S W  
 (*H. ventricosa* J.Kirk)  
*ventricosa* J.Kirk = *H. petersiana*



*Borassus aethiopum* towering over *Hyparrhenia* grass-land in Chalimbana area, east of Lusaka.

**PHOENIX** L.  
*reclinata* Jacq. Ls S

**RAPHIA** P.Beauv.  
*farinifera* (Gaertn.) Hyl. Nw N Ce Ls

**ASPARAGACEAE**

**ASPARAGUS** L.  
*africanus* Lam. Nw Co Lp N Ce E Ls S W  
*angolensis* Baker Nw N



*Borassus aethiopum* fruits.



A community of *Raphia farinifera* (Arecaceae), a rare palm in relatively low rainfall areas, 130 km east of Lusaka along Great East Road.

<b>asparagoides</b> (L.) Druce	N
<b>aspergillus</b> Jessop	Ce E Ls S W
<b>buchananii</b> Baker	N
<b>drepanophyllus</b> Welw. ex Baker	N
<b>flagellaris</b> (Kunth) Baker	Nw Co Lp N Ce E Ls S W
( <i>A. pauli-guilelmi</i> Solms)	
<b>longicladus</b> N.E.Br.	Ce S
<b>mitis</b> A.Rich.	N W
<i>pauli-guilelmi</i> Solms = <i>A. flagellaris</i>	
<b>plumosus</b> Baker	Co N
<b>puberulus</b> Baker	N
<b>racemosus</b> Willd.	Nw Co Lp N Ce E Ls S W
<b>setaceus</b> (Kunth) Jessop	Nw N Ce E S W
<b>virgatus</b> Baker	N

**ASPHODELACEAE (incl. Aloaceae)**

**ALOE L.**

<b>bicomitum</b> L.C.Leach	N
( <i>A. venusta</i> Reynolds)	
<b>buettneri</b> A.Berger	Nw Co N
( <i>A. bulbicaulis</i> Christian)	
<i>bulbicaulis</i> Christian = <i>A. buettneri</i>	
<b>cameronii</b> Hemsl. var. <b>cameronii</b>	E
<b>chabaudii</b> Schönland var. <b>chabaudii</b>	Ce E Ls S W
<b>christianii</b> Reynolds	Nw Co Lp N Ce E Ls S W
<b>crassipes</b> Baker	Co
<b>cryptopoda</b> Baker	S
<b>duckeri</b> Christian	N
<b>esculenta</b> L.C.Leach	W
<b>excelsa</b> A.Berger var. <b>excelsa</b>	Ls S
<b>fimbrialis</b> S.Carter	Nw
<b>greatheadii</b> Schönland	Nw S W
<b>littoralis</b> Baker	W
<b>luapulana</b> L.C.Leach	Lp
<b>milne-redheadii</b> Christian	Nw Ce
<b>mzimbana</b> I.Verdc. & Christian	Nw Lp N Ce
<b>nuttii</b> Baker	Co N
<i>venusta</i> Reynolds = <i>A. bicomitum</i>	
<b>veseyi</b> Reynolds	N
<b>zebrina</b> Baker	Nw N Ce E Ls S W



*Aloe chabaudii* (Asphodelaceae), a succulent plant on rocky hill slopes, east of Lusaka along Great East Road.

<b>BULBINE</b> Wolf	
<b>abyssinica</b> A.Rich.	Nw Co Lp N E Ls S W
<b>JODRELLIA</b> Baijnath	
<b>fistulosa</b> (Chiov.) Baijnath	Co Ce E W
<b>KNIPHOFIA</b> Moench	
<b>benguellensis</b> Baker	Nw
<b>dubia</b> De Wild.	Nw Co Ce
<b>grantii</b> Baker	Nw Lp N Ce
( <i>K. zombensis</i> Baker)	
<b>linearifolia</b> Baker	Co N Ce E Ls
( <i>K. rhodesiana</i> Rendle)	
<b>reynoldsii</b> Codd	Co N
<i>rhodesiana</i> Rendle = <i>K. linearifolia</i>	
<i>zombensis</i> Baker = <i>K. grantii</i>	

**TRACHYANDRA Kunth**

<b>arvensis</b> (Schinz) Oberm.	Nw Lp Ce Ls S W
( <i>Anthericum arvense</i> Schinz)	
<b>saltii</b> (Baker) Oberm. var. <b>oatesii</b> (Baker)	
Oberm.	Co N Ce E S W
( <i>Anthericum oatesii</i> Baker)	

**BURMANNIACEAE**

**BURMANNIA L.**

<b>madagascariensis</b> Mart.	N
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**COLCHICACEAE**

**ANDROCYMBIUM Willd.**

<b>gramineum</b> (Cav.) J.F.Macbr.	Nw Ls S W
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**GLORIOSA L.**

<i>abyssinica</i> A.Rich. = <i>G. speciosa</i>	
<b>carsonii</b> Baker	N Ls
<i>simplex</i> L. = <i>G. superba</i>	
<b>speciosa</b> (Hochst.) Engl.	Co N E
( <i>G. abyssinica</i> A.Rich.)	
<b>superba</b> L.	Nw Co Lp N Ce E Ls S W
( <i>G. simplex</i> L.)	

**IPHIGENIA Kunth**

<b>bechuanica</b> Baker	Distr.?
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**LITTONIA Hook.**

<b>lindenii</b> Baker	Nw Lp Co N Ce Ls
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**ORNITHOGLOSSUM Salisb.**

<b>vulgare</b> B.Nord.	N
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**WURMBEA Thunb.**

<b>tenuis</b> (Hook.f.) Baker subsp. <b>goetzei</b> (Engl.) B.Nord.	N
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**COMMELINACEAE**

**ANEILEMA R.Br.**

<b>aequinoctiale</b> (P.Beauv.) Loudon	Ls
<b>beniniense</b> (P.Beauv.) Kunth	Lp

<b>chrysopogon</b> Brenan	N
<b>hirtum</b> A.Rich.	N
<b>hockii</b> De Wild.	N Ce E
<b>johnstonii</b> K.Schum.	Co N Ce E Ls S
<b>nicholsonii</b> C.B.Clarke	N Ce E S
<b>pedunculatum</b> C.B.Clarke	N E
<b>plagiocapsa</b> K.Schum.	N
<b>richardsiae</b> Brenan	N
<b>spekei</b> C.B.Clarke	N
<b>welwitschii</b> C.B.Clarke	Nw Co N

**COMMELINA L.**

<b>africana</b> L. var. <b>africana</b>	N
<b>africana</b> L. var. <b>lancispatha</b> C.B.Clarke	N E
<b>aspera</b> Benth.	N
<b>benghalensis</b> L.	N
<i>bracteosa</i> Hassk., misapplied name = <i>C. erecta</i>	
<b>ceciliae</b> C.B.Clarke	Nw Co Lp N Ce E Ls S
<b>diffusa</b> Burm.f.	Nw Co Lp N Ce E Ls S W
<b>echinosperma</b> K.Schum.	N
<b>eckloniana</b> Kunth.	N
<b>erecta</b> L.	N
( <i>C. bracteosa</i> Hassk., misapplied name)	
<b>fluviatilis</b> Brenan	W
<b>forskaolii</b> Vahl	N S W
<b>grandis</b> Brenan	N
<b>grossa</b> C.B.Clarke	N
<b>hockii</b> de Wild.	N
<b>imberbis</b> Hassk.	N
<b>lagosensis</b> C.B.Clarke	N
<b>macrospatha</b> Gilg. & Ledermann	N
<b>neurophylla</b> C.B.Clarke	N
<b>nigritana</b> Benth.	W
<b>nyasensis</b> C.B.Clarke	N
<b>opulens</b> C.B.Clarke	N
<b>purpurea</b> C.B.Clarke	N
<b>subulata</b> Roth	Nw Co Lp N Ce E Ls S W
<b>trilobosperma</b> K.Schum.	N
<b>velutina</b> Mildbr.	N
<b>zambesica</b> C.B.Clarke	Co N Ce E Ls S W

**CYANOTIS D.Don.**

<b>caespitosa</b> Kotschy & Peyr.	N
<b>foecunda</b> Hassk.	N S
<b>lanata</b> Benth.	N E
<b>longifolia</b> Benth.	Co Lp N E Ls S W
<b>speciosa</b> (L.f.) Hassk.	N

**FLOSCOPA Lour.**

<b>flavida</b> C.B.Clarke	Co Ce
<b>glomerata</b> (Willd. ex Schult. & Schult.f.) Hassk.	Nw Co Lp N Ce S W
<b>polypleura</b> Brenan	N

**MURDANNIA Royle**

<b>semiteres</b> (Dalziel) Santapau	N Ce
<b>simplex</b> (Vahl) Brenan	Co Lp N Ce Ls S
<b>stictosperma</b> Brenan	N
<b>tenuissima</b> (A.Chev.) Brenan	N

<b>PALISOTA</b> Rchb. ex Endl.♦	
<b>schweinfurthii</b> C.B.Clarke♦	Distr.?

**COSTACEAE**

**COSTUS L.**

<b>macranthus</b> K.Schum.	N E
<b>sarmantus</b> Bojer	N
<b>spectabilis</b> (Fenzl.) K.Schum.	Nw Co Lp N Ce E Ls

**CYPERACEAE**

**ABILDGAARDIA Vahl**

<i>abortiva</i> (Steud.) Lye = <i>Bulbostylis abortiva</i>	
<b>acutespicata</b> Lye	N
<i>boeckeleriana</i> (Schweinf.) Lye = <i>Bulbostylis boeckeleriana</i>	
<i>buchananii</i> (C.B.Clarke) Lye = <i>Bulbostylis buchananii</i>	
<i>burchellii</i> (Ficalho & Hiern) Lye = <i>Bulbostylis burchellii</i>	
<i>clarkeana</i> (Hutch. ex M.Bodard) Lye = <i>Bulbostylis clarkeana</i>	
<i>contexta</i> (Nees) Lye = <i>Bulbostylis contexta</i>	
<i>densa</i> (Wall.) Lye = <i>Bulbostylis densa</i>	
<i>erratica</i> (Hook.f.) Lye subsp. <i>schoenoides</i> (Kunth) Lye = <i>Bulbostylis schoenoides</i>	
<i>filamentosa</i> (Vahl) Lye = <i>Bulbostylis filamentosa</i>	
<i>hispidula</i> (Vahl) Lye subsp. <i>hispidula</i> = <i>Bulbostylis hispidula</i> subsp. <i>hispidula</i>	
<b>hygrophila</b> (Gordon-Gray) Lye	Co Ls
( <i>Fimbristylis hygrophila</i> Gordon-Gray)	
<b>laxespicata</b> Lye	N
<i>macra</i> (Ridl.) Lye = <i>Bulbostylis macra</i>	
<i>megastachys</i> (Ridl.) Lye = <i>Bulbostylis megastachys</i>	
<i>oritrephe</i> (Ridl.) Lye = <i>Bulbostylis oritrephe</i>	
<b>ovata</b> (Burm.f.) Kral	S
<i>pilosa</i> (Willd.) Nees = <i>Bulbostylis pilosa</i>	
<i>pusilla</i> (A.Rich.) Lye = <i>Bulbostylis pusilla</i>	
<i>scleropus</i> (C.B.Clarke) Lye = <i>Bulbostylis scleropus</i>	
<b>triflora</b> (L.) Abeyw.	S
( <i>Fimbristylis triflora</i> (L.) K.Schum.)	
<i>tanzaniae</i> Lye = <i>Bulbostylis tanzaniae</i>	
<i>wallichiana</i> (Schult.) Lye = <i>Bulbostylis barbata</i>	

**ACTINOSCHOENUS Benth.**

<b>repens</b> J.Raynal	Distr.?
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**ALINULA J.Raynal**

<b>peteri</b> (Kük.) Goetgh. & Vorster	S
( <i>Mariscus peteri</i> (Kük.) Goetgh.)	

**ANOSPORUM Nees**

<i>pectinatus</i> (Vahl) Lye = <i>Cyperus pectinatus</i>	
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**ASCOLEPIS Nees ex Steud.**

<b>ampullacea</b> J.Raynal	N
<b>brasilensis</b> (Kunth) Benth. ex C.B.Clarke	N
<b>capensis</b> (Kunth) Ridl.	Co N Ce Ls S W
<b>densa</b> Goetgh.	N
<b>elata</b> Welw.	Lp N E

<b>ericauloides</b> (Steud.) Steud.	Nw N
<b>lineariglumis</b> Lye	N S
<b>majestuosa</b> P.A.Duvign & J.Léonard	Distr.?
<b>pinguis</b> C.B.Clarke	N
<b>protea</b> Welw. subsp. <b>anthemiflora</b> (Welw.) Lye	Nw NE
<b>protea</b> Welw. subsp. <b>bellidiflora</b> (Welw.) Lye	Co S W
<b>protea</b> Welw. subsp. <b>protea</b>	Nw Co Lp N Ls
<b>protea</b> Welw. subsp. <b>rhizomatosa</b> Lye	W
<b>pseudopteri</b> Goetgh.	Nw
<b>pusilla</b> Ridl.	N
<b>speciosa</b> Welw.	N W
<b>trigonal</b> Goetgh.	Nw N
<b>BOLBOSCHOENUS</b> (Asch.) Palla	
<b>maritimus</b> (L.) Palla	S
<b>BULBOSTYLIS</b> Kunth	
<b>abortiva</b> (Steud.) C.B.Clarke ( <i>Abildgaardia abortiva</i> (Steud.) Lye)	Lp N
<b>barbata</b> (Rottb.) C.B.Clarke ( <i>Abildgaardia wallichiana</i> (Schult.) Lye) ( <i>Isolepis wallichiana</i> Schult.)	Lp N
<b>boeckeleriana</b> (Schweinf.) Beetle ( <i>Abildgaardia boeckeleriana</i> (Schweinf.) Lye)	Ls
<b>buchananii</b> C.B.Clarke ( <i>Abildgaardia buchananii</i> (C.B.Clarke) Lye)	Co N
<b>burchellii</b> (Ficalho & Hiern) C.B.Clarke ( <i>Abildgaardia burchellii</i> (Ficalho & Hiern) Lye)	N S
<b>cinnamomea</b> (Boeck.) C.B.Clarke	N S
<b>clarkeana</b> Hutch. ex M.Bodard ( <i>Abildgaardia clarkeana</i> (Hutch. ex M.Bodard) Lye)	N
<b>contexta</b> (Nees) M.Bodard ( <i>Abildgaardia contexta</i> (Nees) Lye)	N S
<b>densa</b> (Wall.) Hand.-Mazz. ( <i>Abildgaardia densa</i> (Wall.) Lye)	S
<b>filamentosa</b> (Vahl) C.B.Clarke ( <i>Abildgaardia filamentosa</i> (Vahl) Lye)	Lp N
<b>hispidula</b> (Vahl) R.W.Haines subsp. <b>hispidula</b> Co N Ce Ls S W ( <i>Abildgaardia hispidula</i> (Vahl) Lye subsp. <i>hispidula</i> ) ( <i>Fimbristylis exilis</i> (K.Schum.) Roem. & Schult.)	
<b>laniceps</b> (K.Schum.) C.B.Clarke	Lp
<b>macra</b> (Ridl.) C.B.Clarke ( <i>Abildgaardia macra</i> (Ridl.) Lye)	N Ce Ls S
<b>megastachys</b> (Ridl.) C.B.Clarke ( <i>Abildgaardia megastachys</i> (Ridl.) Lye)	S
<b>melanocephala</b> (Ridl.) C.B.Clarke	Nw
<b>oritrephe</b> (Ridl.) C.B.Clarke ( <i>Abildgaardia oritrephe</i> (Ridl.) Lye)	Lp N
<b>pilosa</b> (Willd.) Cherm. ( <i>Abildgaardia pilosa</i> (Willd.) Nees)	N Ce
<b>pusilla</b> (A.Rich.) C.B.Clarke ( <i>Abildgaardia pusilla</i> (A.Rich.) Lye)	S
<b>schoenoides</b> (Kunth) C.B.Clarke ( <i>Abildgaardia erratica</i> (Hook.f.) Lye subsp. <i>schoenoides</i> (Kunth) Lye)	Lp N Ce
<b>scleropus</b> (C.B.Clarke) ( <i>Abildgaardia scleropus</i> (C.B.Clarke) Lye)	S

<b>tanzaniae</b> (Lye) R.W.Haines ( <i>Abildgaardia tanzaniae</i> Lye)	S
<b>CAREX</b> L.	
<b>angolensis</b> Nelmes	Nw Co Lp N Ce Ls
<b>brassii</b> Nelmes	Nw Co Ce
<b>cognata</b> Kunth var. <b>congolensis</b> (Turrrill) Lye	N
<b>conferta</b> A.Rich. var. <b>lycurus</b> (K.Schum.) Lye	N
<b>echinochloe</b> Kunze	N
<i>huttoniana</i> Kük. = <i>C. zuluensis</i>	
<b>macrophyllidion</b> Nelmes	Lp N
<b>mossii</b> Nelmes ( <i>C. petitiata</i> sensu Kük. non A.Rich.)	N
<b>nyasensis</b> C.B.Clarke <i>petitiata</i> sensu Kük. non A.Rich. = <i>C. mossii</i>	N
<b>rhodesiaca</b> Nelmes	Co
<b>robinsonii</b> Podlech	N
<b>tricholepis</b> Nelmes	Nw Co Ce
<b>zuluensis</b> C.B.Clarke ( <i>C. huttoniana</i> Kük.)	Nw N
<b>CLADIUM</b> P.Browne	
<b>mariscus</b> (L.) Pohl.	N Ls S
<b>COLEOCHLOA</b> Gilly	
<b>setifera</b> (Ridl.) Gilly	Ce
<b>COURTOISINA</b> Soják	
<b>assimilis</b> (Steud.) Maquet	Ls
<b>cyperoides</b> (Roxb.) Soják	N E S
<b>CYPERUS</b> L.	
<b>albopilosus</b> (C.B.Clarke) Kük. ( <i>Mariscus albopilosus</i> C.B.Clarke)	Co Lp
<b>alopucrooides</b> Rottb.	N E
<b>altochrysocephalus</b> Lye	W
<b>amabilis</b> Vahl	Nw Co Lp N Ce E Ls S W
<b>amauropus</b> Steud. ( <i>Mariscus amauropus</i> (Steud.) Cufod.)	N S
<b>amomodorus</b> K.Schum. ( <i>Mariscus amomodorus</i> (K.Schum.) Cufod.)	S
<b>angolensis</b> Boeck.	Co Lp N Ls S
<b>apricus</b> Ridl.	S
<i>aristatus</i> Rottb. = <i>C. squarrosus</i>	
<b>articulatus</b> L.	N S
<b>attractocarpus</b> Ridl.	Nw
<b>atroviridis</b> Hochst.	N
<i>auricomus</i> Spreng. = <i>C. digitatus</i> Roxb. subsp. <i>auricomus</i>	
<b>chinsalensis</b> Podlech	N
<b>chrysocephalus</b> (K.Schum.) Kük. ( <i>Mariscus chrysocephalus</i> K.Schum.)	Lp N
<b>circumclusus</b> (C.B.Clarke) Kük. ( <i>Mariscus circumclusus</i> C.B.Clarke)	S
<b>clavinux</b> C.B.Clarke	N S
<i>compactus</i> Lam. = <i>C. obtusiflorus</i> var. <i>obtusiflorus</i>	
<b>compressus</b> L.	S W
<b>congestus</b> Vahl ( <i>Mariscus congestus</i> (Vahl) C.B.Clarke)	Lp N



<b>crassipes</b> Vahl	Nw N	<b>mwinilungensis</b> Podlech var. <b>maior</b> Podlech	N
<b>cuspidatus</b> Kunth.	S	<b>mwinilungensis</b> Podlech var.	
<b>cyperoides</b> (L.) Kuntze subsp. <b>cyperoides</b>	N	<b>mwinilungensis</b>	Nw N Ls S
( <i>Mariscus sumatrensis</i> (Retz.) J.Raynal)		<b>niveus</b> Retz. var. <b>leucocephalus</b> (Kunth) Fosberg =	
<b>cyperoides</b> (L.) Kuntze subsp. <b>flavus</b> Lye	N Ce	<b>C. obtusiflorus</b> var. <b>obtusiflorus</b>	Lp N Ls Ce E
( <i>Mariscus cylindristachyus</i> Steud.)		( <i>C. compactus</i> Lam.)	
<b>cyperoides</b> (L.) Kuntze subsp. <b>pseudoflavus</b>		( <i>C. niveus</i> Retz. var. <b>leucocephalus</b> (Kunth) Fosberg)	
(Kük.) Lye	N	<b>papyrus</b> L.	Lp N S Ls
( <i>Mariscus macer</i> Kunth)		<b>pectinatus</b> Vahl	Lp N W
<b>deciduus</b> Boeck.	N Ce W	( <i>Anosporum pectinatus</i> (Vahl) Lye)	
( <i>Mariscus deciduus</i> (Boeck.) C.B.Clarke)		<b>pseudoleptocladus</b> Kük.	Lp N S
<b>denudatus</b> L.f. var. <b>aureo-brunneus</b> (C.B.Clarke)		<b>pseudovestitus</b> (C.B.Clarke) Kük.	Ce S
Kük.	Lp N Ce	( <i>Mariscus pseudovestitus</i> C.B.Clarke)	
<b>derreilema</b> Steud.	N	<b>psilostachys</b> (C.B.Clarke) Kük.	Ce S
<b>dichroostachyus</b> A.Rich.	N	( <i>Mariscus psilostachys</i> C.B.Clarke)	
<b>difformis</b> L.	Nw N Ce S	<b>pubens</b> Kük.	Co N S
<b>diffusus</b> Vahl = <i>C. laxus</i>		( <i>Mariscus pubens</i> (Kük.) Podlech)	
<b>digitatus</b> Roxb. subsp. <b>auricomus</b> (Spreng.) Kük.	N E S	<b>pulchellus</b> R.Br.	S
( <i>C. auricomus</i> Spreng.)		<b>pustulatus</b> Vahl	N
<b>distans</b> L.f. = <i>C. rubrotinctus</i>		( <i>Juncellus pustulatus</i> (Vahl) C.B.Clarke)	
<b>dives</b> Delile	Nw N E	<b>radiatus</b> Vahl = <i>C. imbricatus</i>	
( <i>C. immensus</i> C.B.Clarke)		<b>reduncus</b> Boeck.	Nw N
<b>dubius</b> Rottb.	Co N S W	<b>renschii</b> Boeck.	N
( <i>Mariscus dubius</i> (Rottb.) C.E.C.Fisch.)		<b>rhynchosporoides</b> Kük.	Nw
<b>esculentus</b> L.	Nw Co Lp N Ce E Ls S W	<b>robinsonii</b> Podlech	S
<b>exaltatus</b> Retz.	N	<b>rotundus</b> L.	N S
<b>flabelliformis</b> Rottb.	Lp S	<b>rubrotinctus</b> Cherm.	Lp N S
<b>fulgens</b> C.B.Clarke	S	( <i>C. distans</i> L.f.)	
<b>haspan</b> L.	Lp N Ce	<b>rupestris</b> Kunth	Nw
<b>hensii</b> T.Durand & Schinz	N	<b>schinzii</b> Boeck.	N S
<b>holostigma</b> Schweinf. = <i>C. schinzii</i>		( <i>C. holostigma</i> Schweinf.)	
<b>imbricatus</b> Retz.	Nw N Co Lp N Ce E Ls S W	<b>sphacelatus</b> Rottb.	Lp
( <i>C. radiatus</i> Vahl)		<b>sphaerospermus</b> Schrad.	N E
<b>immensus</b> C.B.Clarke = <i>C. dives</i>		<b>squarrosus</b> L.	Nw Co Lp N Ce E Ls S W
<b>involutcratus</b> Rottb.	E S	( <i>C. aristatus</i> Rottb.)	
<b>iria</b> L.	N E S	( <i>Mariscus intricatus</i> (L.) Cufod.)	
<b>kasamensis</b> Podlech	N	( <i>Mariscus squarrosus</i> (L.) C.B.Clarke)	
<b>kipasensis</b> Cherm.	Nw N	<b>sylvestris</b> Ridl. = <i>C. laxus</i> Lam. subsp. <b>sylvestris</b>	
<b>laevigatus</b> L.	Nw Co Lp N Ce E Ls S W	<b>tenax</b> Boeck.	Nw Lp N E Ce S
<b>latifolius</b> Poir.	Lp N	<b>tenuiculmis</b> Boeck.	Co N S
<b>laxus</b> Lam. subsp. <b>sylvestris</b> (Ridl.) Lye	Co Lp N S	<b>tenuispica</b> Steud.	N E S
( <i>C. diffusus</i> Vahl)		<b>turrillii</b> Kük.	Lp S
( <i>C. sylvestris</i> Ridl.)		( <i>Mariscus laxiflorus</i> Turrill)	
<b>ligularis</b> L.	N	<b>unioloides</b> R.Br. = <i>Pycneus unioloides</i>	
( <i>Mariscus ligularis</i> (L.) Urb.)		<b>usitatus</b> Burch.	N S
<b>longus</b> L.	N E S	<b>zambesiensis</b> C.B.Clarke	Nw
<b>luteus</b> Boeck.	Co	<b>zollingeri</b> Steud.	Lp N S
( <i>Mariscus foliosus</i> C.B.Clarke)			
<b>macrocarpus</b> (Kunth) Boeck.	N	<b>DIPLACRUM</b> R.Br.	
( <i>Mariscus macrocarpus</i> Kunth)		<b>africanum</b> (Benth.) C.B.Clarke	Nw S
<b>maculatus</b> Boeck.	Lp N E S		
<b>mapanioides</b> C.B.Clarke	N	<b>ELEOCHARIS</b> R.Br.	
<b>margaritaceus</b> Vahl var. <b>nduru</b> (Cherm.)		<b>acutangula</b> (Roxb.) Schult.	N E
Kük.	Co N Ce E Ls S	<b>atropurpurea</b> (Retz.) J.Presl. & C.Presl.	S
<b>meeboldii</b> Kük.	N	<b>brainii</b> Svenson	N S
<b>melchianus</b> (L.) Link subsp. <b>pygmaeus</b> (Rottb.)		<b>caduca</b> (Delile) Schult.	Ce S
Asch. & Graebn.	Co N	<b>dulcis</b> (Burm f.) Hensch.	Nw Co Lp N Ce E Ls S W
( <i>Juncellus pygmaeus</i> (Rottb.) C.B.Clarke)		<b>geniculata</b> (L.) Roem. & Schult.	Lp N S
<b>mundii</b> (Nees) Kunth = <i>Pycneus mundii</i>			

<b>mutata</b> (L.) Roem & Schult.	N
<b>naumanniana</b> Boeck.	N
<b>nigrescens</b> (Nees) Steud.	N
<i>schweinfurthiana</i> Boeck. = <i>E. setifolia</i> subsp. <i>schweinfurthiana</i>	
<b>setifolia</b> (A.Rich.) J.Raynal subsp. <b>schweinfurthiana</b> (Boeck) Simpson	S
( <i>E. schweinfurthiana</i> Boeck)	
<b>variegata</b> (Poir.) Presl.	N

**FIMBRISTYLIS** Vahl

<b>aphylla</b> Steud.	Co N
<b>bisumbellata</b> (Forssk.) Bubani	N Ce E S
<b>chevalieri</b> Kük.	Lp N
<b>complanata</b> (Retz.) Link.	Lp N Ce S
<b>dichotoma</b> (L.) Vahl	Nw Co Lp N Ce E Ls S W
<i>exilis</i> (K.Schum.) Roem & Schult. = <i>Bulbostylis</i> <i>hispidula</i> subsp. <i>hispidula</i>	
<b>ferruginea</b> (L.) Vahl	N E S
<i>hygrophila</i> Gordon-Gray = <i>Abildgaardia hygrophila</i>	
<b>littoralis</b> Gaudich.	N E S
<b>madagascariensis</b> Boeck.	N S
<b>miliacea</b> (L.) Vahl	S
<b>scabrida</b> Schumach.	N
<b>schweinfurthiana</b> Boeck.	S
<i>triflora</i> (L.) K.Schum. = <i>Abildgaardia triflora</i>	

**FUIRENA** Rottb.

<b>ciliaris</b> (L.) Roxb.	S
<b>leptostachya</b> Oliv.	N S
<b>pubescens</b> (Poir.) Kunth	Co N E W
<b>stricta</b> Steud. var. <b>chlorocarpa</b> (Ridley) Kük.	Nw N E Ls
<b>subdigitata</b> C.B.Clarke	S
<b>umbellata</b> Rottb.	Co Lp N E Ls S
<b>welwitschii</b> Ridl.	N S

**ISOLEPIS** R.Br.

<b>fluitans</b> (L.) R.Br.	N
<b>hystrix</b> (Thunb.) Nees	N S
<i>wallichiana</i> Schult. = <i>Bulbostylis barbata</i>	

**JUNCELLUS** C.B.Clarke

<i>pustulatus</i> (Vahl) C.B.Clarke = <i>Cyperus pustulatus</i>	
<i>pygmaeus</i> (Rottb.) C.B.Clarke = <i>Cyperus michelianus</i> subsp. <i>pygmaeus</i>	

**KYLLINGA** Rottb.

<b>alba</b> Nees	Nw Co Lp N Ce E Ls S W
<b>alba-purpurea</b> Lye	N
<b>aureovillosa</b> Lye	E
<b>brevifolia</b> Rottb.	S
<b>bulbosa</b> P.Beauv.	Lp N
<b>chrysantha</b> K.Schum. var. <b>comosipes</b> (Mattf. & Kük.) J.-P.Lebrun & Stork	N
( <i>K. comosipes</i> (Mattf. & Kük.) Napper)	
<i>comosipes</i> (Mattf. & Kük.) Napper = <i>K. chrysantha</i> var. <i>comosipes</i>	

<b>crassipes</b> Boeck.	N
<i>cylindrica</i> Nees = <i>K. odorata</i>	
<b>elatior</b> Kunth	S
<b>erecta</b> Schumach. subsp. <b>erecta</b>	Lp N Ls S
<b>odorata</b> Vahl	N S
( <i>K. cylindrica</i> Nees)	
<b>melanosperma</b> Nees	S
<b>nervosa</b> Steud.	S
<b>pauciflora</b> Ridl.	N
<b>platyphylla</b> K.Schum. ex C.B.Clarke	N
<b>pumila</b> Michx.	Lp S
<b>sphaerocephala</b> Boeck.	S
<b>squamulata</b> Thonn. ex Vahl	Co N
<b>tenuifolia</b> Steud.	N S
( <i>K. triceps</i> Rottb.)	
<i>triceps</i> Rottb. = <i>K. tenuifolia</i>	
<b>welwitschii</b> Ridl.	N

**KYLLINGIELLA** R.W.Haines & Lye

<b>microcephala</b> (Steud.) R.W.Haines & Lye	Nw Lp N E S
<b>polyphylla</b> (A.Rich.) Lye	N S
( <i>Scirpus steudneri</i> Boeck.)	

**LIPOCARPHA** R.Br.

<b>albiceps</b> Ridl.	Nw Co Lp N Ce E Ls S W
<b>atra</b> Ridl.	Co Ls S
<b>chinensis</b> (Osbeck) Kern	Lp N
<b>comosa</b> J.Raynal	Nw N Ce E
<b>echinus</b> J.Raynal	N
<b>filiformis</b> (Vahl) Kunth	N
<b>hemisphaerica</b> (Roth) Goetgh.	S
<b>nana</b> (A.Rich.) Cherm.	N
<b>robinsonii</b> J.Raynal	N

**MARISCUS** Vahl

<i>albopilosus</i> C.B.Clarke = <i>Cyperus albopilosus</i>	
<i>amauropus</i> (Steud.) Cufod. = <i>Cyperus amauropus</i>	
<i>amomodorus</i> (K.Schum.) Cufod. = <i>Cyperus</i> <i>amomodorus</i>	
<i>chrysocephalus</i> K.Schum. = <i>Cyperus chrysocephalus</i>	
<i>circumclusus</i> C.B.Clarke = <i>Cyperus circumclusus</i>	
<i>congestus</i> (Vahl) C.B.Clarke = <i>Cyperus congestus</i>	
<i>cylindristachyus</i> Steud. = <i>Cyperus cyperoides</i> subsp. <i>flavus</i>	
<i>deciduus</i> (Boeck) C.B.Clarke = <i>Cyperus deciduus</i>	
<i>dubius</i> (Rottb.) C.E.C.Fisch. = <i>Cyperus dubius</i>	
<i>foliosus</i> C.B.Clarke = <i>Cyperus luteus</i>	
<i>intricatus</i> (L.) Cufod. = <i>Cyperus squarrosus</i>	
<i>laxiflorus</i> Turrill = <i>Cyperus turrillii</i>	
<i>ligularis</i> (L.) Urb. = <i>Cyperus ligularis</i>	
<i>macer</i> Kunth = <i>Cyperus cyperoides</i> subsp. <i>pseudoflavus</i>	
<i>macrocarpus</i> Kunth = <i>Cyperus macrocarpus</i>	
<i>peteri</i> (Kük.) Goetgh. = <i>Alinula peteri</i>	
<i>pseudovestitus</i> C.B.Clarke = <i>Cyperus pseudovestitus</i>	
<i>psilostachys</i> C.B.Clarke = <i>Cyperus psilostachys</i>	
<i>pubens</i> (Kük.) Podlech = <i>Cyperus pubens</i>	
<i>squarrosus</i> (L.) C.B.Clarke = <i>Cyperus squarrosus</i>	
<i>sumatrensis</i> (Retz.) J.Raynal = <i>Cyperus cyperoides</i> subsp. <i>cyperoides</i>	

<b>NEMUM</b> Decne. ex Ham.	
<b>equitans</b> (Kük.) J.Raynal	N
( <i>Scirpus equitans</i> Kük.)	
<b>spadiceum</b> (Lam.) Desv. ex Ham.	Lp N
( <i>Scirpus angolensis</i> C.B.Clarke)	
<b>OXYCARYUM</b> Nees	
<b>cubeuse</b> (Poepp. & Kunth) Lye	N S
( <i>Scirpus cubensis</i> Poepp. & Kunth)	
<b>PYCREUS</b> P.Beauv.	
<b>aethiops</b> C.B.Clarke	Co Lp N E W
<i>albomarginatus</i> Nees = <i>P. macrostachyos</i>	
<b>altus</b> (Turrill) Lye	Distr.?
<b>atrurubidus</b> Nelmes	W
<b>capillifolius</b> (A.Rich.) C.B.Clarke	N
<b>debilissimus</b> C.B.Clarke	N S
<b>fibrillosus</b> (Kük.) Cherm.	Lp
<b>flavescens</b> (L.) Rchb.	N Ce Ls S
<b>heterochrous</b> Nelmes	Nw
<b>intactus</b> (Vahl) J.Raynal	N
<b>lanceolatus</b> (Poir) C.B.Clarke	N S W
<b>macranthus</b> (Boeck.) C.B.Clarke	Lp N S
<b>macrostachyos</b> (Lam.)	
J.Raynal	Nw Co Lp N Ce E Ls S
( <i>P. albomarginatus</i> Nees)	
<b>melanacme</b> Nelmes	N
<b>melas</b> (Ridl.) C.B.Clarke	S
<b>micromelas</b> Lye	N
<b>mundii</b> Nees	Lp N Ce
( <i>Cyperus mundii</i> (Nees) Kunth)	
<b>muricatus</b> (Kük.) Napper	Ls
<b>niger</b> (Ruiz & Pav.) Cufod.	N
<b>nitidus</b> (Lam.) J.Raynal	Lp N
<b>pelophilus</b> (Ridl.)	
C.B.Clarke	Nw Co Lp N Ce E Ls S W
<b>poikilostachys</b> Nelmes	Nw
<b>polystachyos</b> (Rottb.) P.Beauv.	Co N S W
<b>pumilus</b> (L.) Nees	S
<b>rehmannianus</b> C.B.Clarke	Co S
<b>smithianus</b> (Ridl.) C.B.Clarke	Nw N
<b>subtrigonus</b> C.B.Clarke	Nw N
<b>unioloides</b> (R.Br.) Urb.	Lp N E Ls
( <i>Cyperus unioloides</i> R.Br.)	
<b>zonatus</b> Cherm.	Ls S
<b>RHYNCHOSPORA</b> Vahl	
<i>africana</i> Cherm. = <i>R. angolensis</i>	
<b>angolensis</b> Turrill	Nw Lp N Ce
( <i>R. africana</i> Cherm.)	
<i>barteri</i> C.B.Clarke = <i>R. brevirostris</i>	
<b>brevirostris</b> Griseb.	Lp N S
( <i>R. barteri</i> C.B.Clarke)	
<b>brownii</b> Roem. & Schult.	Lp N
<b>candida</b> (Nees) Boeck.	Nw Co Lp N Ce E Ls S W
<b>corymbosa</b> (L.) Britton	Nw Lp N
( <i>Scirpus corymbosus</i> L.)	
<b>gracillima</b> Thwaites	Co Lp
<b>holoschoenoides</b> (Rich.) Herter	Co N S

<b>perrieri</b> Cherm.	Nw
<b>triflora</b> Vahl	Lp N
<b>SCHOENOPLECTUS</b> (Rchb.) Palla	
<b>articulatus</b> (L.) Palla	S
<b>confusus</b> (N.E.Br.) Lye var. <b>rogersii</b> (N.E.Br.) Lye	S
<b>corymbosus</b> (Roem. & Schult.) J.Raynal	S
<b>microglumis</b> Lye	S
<b>mucronatus</b> (L.) Palla	Nw N Ce
( <i>Scirpus mucronatus</i> L.)	
<b>muricinux</b> (C.B.Clarke) J.Raynal	N S
<b>rhodesicus</b> (Podlech) Lye	N
( <i>Scirpus rhodesicus</i> Podlech)	
<b>roylei</b> (Nees) Ovcz. & Czukav.	N S
<b>senegalensis</b> (Steud.) J.Raynal	N
( <i>Scirpus articulatus</i> L.)	
<b>SCHOENUS</b> L.	
<b>nigricans</b> L.	S
<b>SCIRPUS</b> L.	
<i>angolensis</i> C.B.Clarke = <i>Nemum spadiceum</i>	
<i>articulatus</i> L. = <i>Schoenoplectus senegalensis</i>	
<i>corymbosus</i> L. = <i>Rhynchospora corymbosa</i>	
<i>cubensis</i> Poepp. & Kunth = <i>Oxycarium cubense</i>	
<i>equitans</i> Kük. = <i>Nemum equitans</i>	
<i>mucronatus</i> L. = <i>Schoenoplectus mucronatus</i>	
<i>rhodesicus</i> Podlech = <i>Schoenoplectus rhodesicus</i>	
<i>steudneri</i> Boeck. = <i>Kyllingiella polyphylla</i>	
<b>SCLERIA</b> P.J.Bergius	
<b>achtenii</b> De Wild.	Nw S
<i>acriulus</i> C.B.Clarke = <i>S. greigiifolia</i>	
<b>adpresso-hirta</b> (Kük.) E.A.Rob.	Lp
<b>angustifolia</b> E.A.Rob.	Lp N Ce
<b>arcuata</b> E.A.Rob.	N
<b>aterrima</b> (Ridl.) Napper	Lp N Ce
( <i>S. catophylla</i> C.B.Clarke)	
( <i>S. hirtella</i> Sw. var. <i>aterrima</i> Ridl.)	
<b>bambariensis</b> Cherm.	N
<b>bequaertii</b> De Wild.	N
<b>boivinii</b> Steud.	Lp
<i>buchananii</i> Boeck. = <i>S. bulbifera</i>	
<b>bulbifera</b> A.Rich.	Nw Co Lp N Ce Ls S W
( <i>S. buchananii</i> Boeck.)	
<b>calcicola</b> E.A.Rob.	Co Ce Ls
<i>catophylla</i> C.B.Clarke = <i>S. aterrima</i>	
<b>chlorocalyx</b> E.A.Rob.	Lp N
<b>clathrata</b> A.Rich.	Nw N
<b>delicatula</b> Nelmes	N
<b>distans</b> Poir. var. <b>distans</b>	Nw N
( <i>S. nutans</i> Willd. ex Kunth)	
<b>dregeana</b> Kunth	Ls S
<b>erythrorrhiza</b> Ridl.	Nw Lp N
<b>flexuosa</b> Boeck.	Nw Lp N S
<b>foliosa</b> A.Rich.	Nw Co N E S
<b>fulvipilosa</b> E.A.Rob.	N
<b>glabra</b> Boeck.	N
<b>globonux</b> C.B.Clarke	Co N S

CYPERACEAE

<i>grata</i> Lye = <i>S. melanotricha</i>	
<b>greigiifolia</b> (Ridl.) C.B.Clarke	Lp N Ce W
( <i>S. acriulus</i> C.B.Clarke)	
<i>hirtella</i> Sw. var. <i>aterrima</i> Ridl. = <i>S. aterrima</i>	
<b>hispidula</b> A.Rich.	Ls
<b>induta</b> Turrill	Nw Lp N
<b>iostephana</b> Nelmes	Nw Lp N
<b>lacustris</b> C.H.Wright	N
<b>lagoensis</b> Boeck	Co Lp N
<b>lithosperma</b> (L.) Sw.	S
<b>longispiculata</b> Nelmes	Ce
<b>lucentinigricans</b> E.A.Rob.	N
<b>melanomphala</b> Kunth	Lp N Ce
<b>melanotricha</b> A.Rich.	N
( <i>S. grata</i> Lye)	
<b>mikawana</b> Makino	N
<i>nutans</i> Willd. ex Kunth = <i>S. distans</i> var. <i>distans</i>	
<b>nyasensis</b> C.B.Clarke	N
<b>parvula</b> Steud.	Lp N
<b>patula</b> E.A.Rob.	Co
<b>paupercula</b> E.A.Rob.	N
<b>pergracilis</b> (Nees) Kunth	S
<b>poeoides</b> Ridl.	Lp N Ce E S
<b>polyrrhiza</b> E.A.Rob.	N
<b>porphyrocarpa</b> E.A.Rob.	N
<b>procumbens</b> E.A.Rob.	N
<b>pulchella</b> Ridl.	N
<b>racemosa</b> Poir.	Nw Co Lp N E Ls
<b>rehmannii</b> C.B.Clarke	Co Lp N S
<b>richardsiae</b> E.A.Rob.	N
<b>schimperiana</b> Boeck	Nw Co Ce S
<i>striatonux</i> De Wild. = <i>S. woodii</i>	

DIOSCOREACEAE

<b>tessellata</b> Willd.	N
<b>unguiculata</b> E.A.Rob.	N
<b>veseyfitzgeraldii</b> E.A.Rob.	Co N
<b>welwitschii</b> C.B.Clarke	Lp N Ce
<b>woodii</b> C.B.Clarke	Co N S
( <i>S. striatonux</i> De Wild.)	
<b>xerophila</b> E.A.Rob.	Nw
<b>zambesica</b> E.A.Rob.	Nw
<b>SPHAEROCYPERUS</b> Lye	
<b>erinaceus</b> (Ridl.) Lye	Nw
<b>VOLKIELLA</b> Merxm. & Czech	
<b>disticha</b> Merxm. & Czech	S
<b>WEBSTERIA</b> S.H.Wright	
<b>confervoides</b> (Poir.) S.S.Hooper	N

**DIOSCOREACEAE**

<b>DIOSCOREA</b> L.	
<b>asteriscus</b> Burkill	Nw N Ce S W
<b>baya</b> De Wild.	Nw
<b>bulbifera</b> L.	N S W
<b>cochleari-apiculata</b>	
De Wild.	Nw Co Lp N Ce E Ls S W
<b>dumetorum</b> (Kunth) Pax	Nw Co Lp N Ce E Ls S W
<b>hirtiflora</b> Benth.	Nw Co Lp N Ce E Ls S W
<b>hylophila</b> Harms ex Engl.	N
<b>mundii</b> Baker	N Ce
<b>odoratissima</b> Pax	Nw Co Lp N Ce E Ls S W
<b>quartiniana</b> A.Rich.	Nw Co Lp N Ce E Ls S W



*Cyperus* sp. (Cyperaceae), growing on a stream bank at Chambeshi Mine Refinery, Copperbelt Province.

<i>sansibarensis</i> Pax	N
<i>schimperiana</i> Hochst. ex Kunth	Nw N
<i>sylvatica</i> Eckl.	Ce S W

## DRACAENACEAE

### DRACAENA L.

<i>aubryana</i> Brongn.	Nw W
<i>camerooniana</i> Baker	Nw Lp N
<i>laxissima</i> Engl.	N
<i>reflexa</i> Lam. var. <i>nitens</i> (Welw. ex Baker)	
Baker	Nw Co Lp N W
<i>mannii</i> Baker	N
<i>steudneri</i> Engl.	N

### SANSEVIERIA Thunb.

<i>angolensis</i> Welw. ex Baker = <i>S. cylindrica</i>	
<i>cylindrica</i> Bojer ex Hook.	N Ce E Ls S W
( <i>S. angolensis</i> Welw. ex Baker)	
<i>conspicua</i> N.E.Br.	S
<i>desertii</i> N.E.Br. = <i>S. pearsonii</i>	
<i>gracilis</i> N.E.Br.	N
<i>kirkii</i> Baker	Nw Co N Ce Ls S W
<i>longiflora</i> Sims	Nw
<i>pearsonii</i> N.E.Br.	Nw N Ce S W
( <i>S. desertii</i> N.E.Br.)	
<i>rhodesiana</i> N.E.Br.	S

## ERIOCAULACEAE

### ERIOCAULON L.

<i>abyssinicum</i> Hochst.	N Ce E S
<i>africanum</i> Hochst	N Ce
<i>afzelianum</i> Wikstr. ex Körn.	Nw N
<i>angustibracteum</i> Kimpouni	Co N W
<i>bongense</i> Engl. & Ruhland	Nw
<i>buchananii</i> Ruhland	Co Lp N Ce E
<i>chloranthe</i> S.M.Phillips	E
<i>cinereum</i> R.Br.	Nw W
<i>deightonii</i> Meikle	Nw
<i>hanningtonii</i> N.E.Br. = <i>E. transvaalicum</i> subsp.	
<i>hanningtonii</i>	
<i>inyangense</i> Arw.	N Ce
<i>lamarckii</i> (Kunth) Steud. = <i>Paepalanthus lamarckii</i>	
<i>malaissei</i> Moldenke	N
<i>mbalensis</i> S.M.Phillips	N
<i>mutatum</i> N.E.Br. var. <i>angustisepalum</i> (H.Hess)	
S.M.Phillips	Nw N Ce
<i>mutatum</i> N.E.Br. var. <i>majus</i> S.M.Phillips	Nw Co
<i>mutatum</i> N.E.Br. var. <i>mutatum</i>	Nw Lp
<i>pictum</i> Fritsch	Nw N
<i>ramocaulon</i> Kimpouni	Nw N
<i>schimperii</i> Körn. ex Engl.	N
<i>setaceum</i> L.	Co N Ce
<i>stenophyllum</i> R.E.Fr.	Lp
<i>stoloniferum</i> Welw. ex Rendle	N
<i>taeniophyllum</i> S.M.Phillips	N Ce
<i>teuscii</i> Engl. & Ruhland	N Ce

<i>transvaalicum</i> N.E.Br. subsp. <i>dembianense</i> (Chiov.)	
S.M.Phillips	Co N W
<i>transvaalicum</i> N.E.Br. subsp. <i>hanningtonii</i> (N.E.Br.)	
S.M.Phillips	N Ce E
( <i>E. hanningtonii</i> N.E.Br.)	
<i>varium</i> Kimpouni	Nw N
<i>welwitschii</i> Rendle	Co S

### MESANTHEMUM Körn.

<i>glabrum</i> Kimpouni	Nw N
<i>pilosum</i> Kimpouni	Nw Lp Ce W
<i>radicans</i> (Benth.) Körn.	Lp N
<i>prescotianum</i> (Bong.) Körn.	N
<i>variabile</i> Kimpouni	Nw Lp

### PAEPALANTHUS Kunth

<i>lamarckii</i> Kunth	Lp
( <i>Eriocaulon lamarckii</i> (Kunth) Steud.)	

### SYNGONANTHUS Ruhland

<i>angolensis</i> H.E.Hess	N Ce
<i>chevalieri</i> Lecomte = <i>S. wahlbergii</i>	
<i>exilis</i> S.M.Phillips	Nw
<i>longibracteatus</i> Kimpouni	N Ce
<i>mwiniungensis</i> S.M.Phillips	Nw
<i>paleaceus</i> S.M.Phillips	Lp
<i>poggeanus</i> Ruhland	N
<i>robinsonii</i> Moldenke	Lp
<i>wahlbergii</i> (Körn.) Ruhland	Lp N
( <i>S. chevalieri</i> Lecomte)	
<i>welwitschii</i> (Rendle) Ruhland	Nw N

## ERIOSPERMACEAE

### ERIOSPERMUM Jacq. ex Willd.

<i>abyssinicum</i> Baker = <i>E. flagelliforme</i>	
<i>cecili</i> Baker	Ls
<i>flagelliforme</i> (Baker)	
J.C.Manning	Nw Co Lp N Ce E Ls S W
( <i>E. abyssinicum</i> Baker)	
<i>flexuosum</i> Welw. ex Baker	N
<i>kirkii</i> Baker	E Ls

## HYACINTHACEAE

### ALBUCA L.

<i>abyssinica</i> Jacq.	Co N E Ls S W
( <i>A. melleri</i> (Baker) Baker)	
<i>chlorantha</i> Welw. ex Baker	Co N Ls
<i>kirkii</i> (Baker) Brenan	N
<i>melleri</i> (Baker) Baker = <i>A. abyssinica</i>	
<i>stolzii</i> K.Krause = <i>Chlorophytum stolzii</i>	

### DIPCADI Medik.

<i>glaucum</i> (Ker-Gawl.) Baker	E S
<i>longifolium</i> (Lindl.) Baker	Nw e E Ls S
<i>platyphyllum</i> Baker	E S
<i>viride</i> (L.) Moench	N

## HYDROCHARITACEAE

- DRIMIA** Jacq.  
*altissima* (L.f.) Ker Gawl. Co N Ce Ls S W  
*elata* Jacq. N  
*indica* (Roxb.) Kunth N

- DRIMIOPSIS** Lindl. & Paxton  
*barteri* Baker N

- EUCOMIS** L'Her.  
*autumnalis* (Mill.) Chitt. subsp. *autumnalis*  
*(E. undulata Aiton)*  
*undulata* Aiton = *E. autumnalis* subsp. *autumnalis*

- ORNITHOGALUM** L.  
*longibracteatum* Jacq. N  
*tenuifolium* F.Delaroche N

- SCILLA** L.  
*cordifolia* Baker N  
*edulis* Engl. Nw N  
*hyacinthina* (Roth.)  
J.F.Macbr. Nw Co Lp N Ce E Ls S W  
*nervosa* (Burch.) Jessop Ls S  
*platyphylla* Baker N  
*zambesiaca* Baker Co Lp N Ls S W

- SCHIZOBASIS** Baker  
*angolensis* Baker N

## HYDROCHARITACEAE

- BLYXA** Noronha ex Thouars  
*hexandra* C.D.K.Cook & Luond N  
*radicans* Ridl. N

- HYDRILLA** Rich.  
*verticillata* (L.f.) Royle N

- LAGAROSIPHON** Harv.  
*cordofanus* Casp. N Ce E Ls S  
*major* (Ridl.) Moss ex Wager Ls S  
*verticillifolius* Oberm. N S

- OTTELLA** Pers.  
*cylindrica* (T.C.E.Fr.) Dandy N Ce  
*exserta* (Ridl.) Dandy N  
*ulvifolia* (Planch.) Walp. Lp N Ce Ls S  
*verdickii* Gürke Ls

- VALLISNERIA** L.  
*spiralis* L. N S

## HYPOXIDACEAE

- CURCULIGO** Gaertn.  
*multiflora* Zimudzi Nw  
*pilosa* (K.Schum. & Thonn.) Engl. Nw N S

- HYPOXIS** L.  
*angustifolia* Lam. Co N Ce E Ls S

## IRIDACEAE

- bampsiana* Wiland Co  
*canaliculata* Baker N  
*cuanzensis* Welw. ex Baker N  
*dregei* (Baker) Nel = *H. melosana*  
*filiformis* Baker Co N Ce S  
*fischeri* Pax Co N  
*goetzei* Harms Co Lp N Ce Ls S  
*iridifolia* Baker N  
*(H. obtusa Burch. ined.)*  
*kilimanjarica* Baker N  
*melosana* Baker N  
*(H. dregei (Baker) Nel)*  
*nyasica* Baker E Ls S  
*obtusa* Burch. ined. = *H. iridifolia*  
*polystachya* Welw. ex Baker Nw N  
*schimperi* Baker N  
*villosa* L.f. Co N E Ls S W

## IRIDACEAE

- ANOMATHECA** Ker Gawl.  
*grandiflora* Baker = *Freesia grandiflora*  
*laxa* (Thunb.) Goldblatt subsp. *laxa* = *Freesia laxa*  
subsp. *laxa*

- ARISTEA** Aiton  
*abyssinica* Pax Co N  
*alata* Baker N  
*angolensis* Baker Co N  
*ecklonii* Baker Nw  
*nyikensis* Baker Nw Lp  
*woodii* N.E.Br. Co

- BABIANA** Ker Gawl.  
*hypogea* Burch. S

- CROCOSMIA** Planch.  
*aurea* (Pappe ex Hook.) Planch. subsp. *aurea* Co N  
*aurea* (Pappe ex Hook.) Planch. subsp. *pauciflora*  
(Milne-Redh.) Goldblatt Nw

- DIERAMA** K.Koch  
*parviflorum* Marais N

- DIETES** Salisb. ex Klatt  
*iridioides* (L.) Sweet ex Klatt Co

- FERRARIA** Burm. ex Mill.  
*glutinosa* (Baker) Rendle Co Lp S

- FREESIA** Klatt  
*grandiflora* (Baker) Klatt Co Lp N E Ls S  
*(Anomatheca grandiflora Baker)*  
*laxa* (Thunb.) Goldblatt & J.C.Manning  
subsp. *laxa* Co N  
*(Anomatheca laxa (Thunb.) Goldblatt subsp. laxa)*

- GLADIOLUS** L.  
*atropurpureus* Baker Nw Co N Ce Ls S  
*benguellensis* Baker Nw

<b>dalenii</b> Van Geel subsp. <b>dalenii</b>	Co Lp N Ce Ls E W
<i>erectiflorus</i> Baker, <i>nom. illeg.</i> = <i>G. trichonemifolius</i>	
<b>gracillimus</b> Baker	Nw Co Lp N Ls
<b>gregarius</b> Welw. ex Baker	Co Lp N Ce W
<b>huillensis</b> (Welw. ex Baker) Goldblatt	Ce W
<b>intonsus</b> Goldblatt	N
<b>laxiflorus</b> Baker	Co Lp N Ce W
<b>magnificus</b> (Harms) Goldblatt	W
<b>melleri</b> Baker	Co N Ce E Ls S
<b>microspicatus</b> P.A.DuVign & Van Bockstal	N
<b>muenzneri</b> Vaupel	Lp
<b>nyikensis</b> Baker	N
<b>oligophlebius</b> Baker	N
<b>permeabilis</b> D.Delaroche	Co
<b>pussilus</b> Goldblatt	Co N
<b>serapiiflorus</b> Goldblatt	Co E W
<b>serenjensis</b> Goldblatt	Ce
<b>trichonemifolius</b> Ker Gawl.	Co N E
( <i>G. erectiflorus</i> Baker, <i>nom. illeg.</i> )	
<b>unguiculatus</b> Baker	Nw N S W
<b>velutinus</b> De Wild.	N
<b>verdickii</b> De Wild.	Nw
<b>zambesiacus</b> Baker	N
<b>HESPERANTHA</b> Ker Gawl.	
<b>longicollis</b> Baker	W
<b>LAPEIROUSIA</b> Pourr.	
<i>caudata</i> Schinz = <i>L. littoralis</i> subsp. <i>caudata</i>	
<b>erythrantha</b> (Klotzsch ex Klatt) Baker	Nw Co N E S
( <i>L. rhodesiana</i> N.E.Br.)	
( <i>L. welwitschii</i> Baker)	
<i>erythrantha</i> (Klotzsch ex Klatt) Baker var. <i>teretifolia</i>	
(Geerinck <i>et al.</i> ) Goldblatt = <i>L. teretifolia</i>	
<i>euryphylla</i> Harms = <i>Savannosiphon euryphyllus</i>	
<b>littoralis</b> Baker subsp. <b>caudata</b> (Schinz)	
Goldblatt	Lp Ce S W
( <i>L. caudata</i> Schinz)	
<b>odoratissima</b> Baker	Nw Co N Ce E Ls S W
<i>rhodesiana</i> N.E.Br. = <i>L. erythrantha</i>	
<b>rivularis</b> Wamtorp	Nw Ls S W
<b>schimperii</b> (Asch. & Klatt) Milne-Redh.	S W
<b>teretifolia</b> (Geerinck <i>et al.</i> ) Goldblatt	Nw
( <i>L. erythrantha</i> (Klotzsch ex Klatt) Baker var. <i>teretifolia</i>	
(Geerinck <i>et al.</i> ) Goldblatt)	
<i>welwitschii</i> Baker = <i>L. erythrantha</i>	
<b>zambesiaca</b> Goldblatt	W
<b>MORAEA</b> Mill.	
<b>bella</b> Harms	N E Ls
<b>brevifolia</b> Goldblatt	Nw N
<b>carsonii</b> Baker	Co N Ls S
( <i>M. homblei</i> De Wild.)	
<b>clavata</b> R.C.Foster	Nw N Ce
( <i>M. gracilis</i> Baker)	
<i>gracilis</i> Baker = <i>M. clavata</i>	
<i>homblei</i> De Wild. = <i>M. carsonii</i>	

<b>macrantha</b> Baker	N
<i>mechowii</i> Pax = <i>M. textilis</i>	
<b>natalensis</b> Baker	Nw N Ls S
<b>schimperii</b> (Hochst.) Pic.Serm.	Nw N Ce
<b>stricta</b> Baker	Nw
<b>textilis</b> Welw ex Baker	N
( <i>M. mechowii</i> Pax)	
<b>thomsonii</b> Baker	N
<b>ventricosa</b> Baker	Co N
<b>verdickii</b> De Wild.	Nw N
<b>RADINOSIPHON</b> N.E.Br.	
<b>leptostachya</b> (Baker) N.E.Br.	N
<b>ROMULEA</b> Maratti	
<b>camerooniana</b> Baker	N
<b>SAVANNOSIPHON</b> Goldblatt & Marais	
<b>euryphyllus</b> (Harms) Goldblatt & Marais	Nw Lp N E Ls S
( <i>Lapeirousia euryphylla</i> Harms)	
<b>TRITONIA</b> Ker Gawl.	
<b>laxifolia</b> Benth. ex Baker	N E
<b>ZYGOTRITONIA</b> Mildbr.	
<b>nyassana</b> Mildbr.	Co N

## JUNCACEAE

<b>JUNCUS</b> L.	
<i>arabicus</i> Asch. & Buchenau = <i>J. rigidus</i>	
<b>oxycarpus</b> E.Mey. ex Kunth	N
<b>rigidus</b> Desf.	Nw S
( <i>J. arabicus</i> Asch. & Buchenau)	

## JUNCAGINACEAE

<b>TRIGLOCHIN</b> L.	
<b>bulbosa</b> L.	Ls

## LEMNACEAE see ARACEAE

## LIMNOCHARITACEAE

<b>BUTOMOPSIS</b> Kunth	
<b>latifolia</b> (D.Don) Kunth	N

## MARANTACEAE

<b>THALIA</b> L.	
<b>geniculata</b> L.	N

## MAYACACEAE

<b>MAYACA</b> Aubl.	
<b>baumii</b> Gürke	Lp

## MUSACEAE

## ENSETE Horan.

- gilletii** (De Wild.) Cheesman Nw N  
**hombrei** (Bequaert ex De Wild.) Cheesman Nw Lp N W  
**ventricosum** (Welw.) Cheesman Nw N

## NAJADACEAE

## NAJAS L.

- baldwinii** Horn N  
**welwitschii** Rendle N

## ORCHIDACEAE

## ACAMPE Lindl.

- pachyglossa** Rchb.f. Nw N E S  
*(Saccolabium pachyglossum (Rchb.f.) Rolfe)*

## AERANGIS Rchb.f.

- appendiculata** (De Wild.) Schltr. Co Ce  
*(Mystacidium appendiculatus De Wild.)*  
**brachycarpa** (A.Rich.) T.Durand & Schinz Nw N Ce  
*(Angraecum brachycarpa (A.Rich.) Rchb.f.)*  
*brachyceras* Summerh. = *Cribbia brachyceras*  
**collum-cygni** Summerh. Nw N Ce  
*(A. compta Summerh.)*  
*compta* Summerh. = *A. collum-cygni*  
**kotschyana** (Rchb.f.) Schltr. Nw Lp N Ce  
*(Angraecum kotschyana Rchb.f.)*  
**montana** J.L.Stewart N  
**mystacidii** (Rchb.f.) Schltr. Nw Co Ce  
*(Angraecum mystacidii Rchb.f.)*  
**splendida** J.L.Stewart N Ce  
**verdickii** (De Wild.) Schltr. var. **verdickii** N  
*(Angraecum verdickii De Wild.)*

## AERANTHUS Lindl.

- rutilus* Rchb.f. = *Diaphananthe rutila*  
*xanthopollinius* Rchb.f. = *Diaphananthe xanthopollinia*

## ANGRAECOPSIS Kraenzl.

- gassneri** G.Will. Nw  
**gracillima** (Rolfe) Summerh. Nw  
*(Mystacidium gracillimum Rolfe)*  
**trirurca** (Rchb.f.) Schltr. Nw

## ANGRAECUM Bory

- arcuatum* Lindl. = *Cyrtorchis arcuata* subsp. *arcuata*  
*bicaudatum* Lindl. = *Tridactyle bicaudata*  
*brachycarpum* (A.Rich.) Rchb.f. = *Aerangis brachycarpa*  
*chevalieri* Summerh. = *A. moandense*  
*christyanum* Rchb.f. = *Calyptrochilum christyanum*  
*crassifolia* G.Will. = *A. sacciferum*  
**cultriforme** Summerh. Nw N  
**erectum** Summerh. N  
*filifolium* Schltr. = *Tridactyle filifolia*  
**geniculatum** G.Will. Nw  
*gentilii* De Wild. = *Tridactyle gentilii*

- globulosum* Hochst. = *Microcoelia globulosa*  
*kamerunensis* (Schltr.) Schltr. = *Diaphananthe kamerunensis*  
*koehleri* Schltr. = *Microcoelia koehleri*  
*kotschyana* Rchb.f. = *Aerangis kotschyana*  
*macrorrhynchium* Schltr. = *Microcoelia macrorrhynchia*  
**minus** Summerh. Nw  
**moandense** De Wild. Co  
*(A. chevalieri Summerh.)*  
*maudiae* Bolus = *Bollusiella maudiae*  
*mystacidii* Rchb.f. = *Aerangis mystacidii*  
**sacciferum** Lindl. N  
*(A. crassifolia G.Will.)*  
**stolzii** Schltr. Nw Co N  
*tridactylites* Rolfe = *Tridactyle tridactylites*  
*tridentatum* Harv. = *Tridactyle tridentata*  
*verdickii* De Wild. = *Aerangis verdickii* var. *verdickii*  
*whytei* (Rolfe) Summerh. = *Cyrtorchis arcuata* subsp. *whytei*

## ANSELLIA Lindl.

- africana** Lindl. Nw Co N E Ls S W  
*(A. gigantea Rchb.f.)*  
*gigantea* Rchb.f. = *A. africana*

## BOLUSIELLA Schltr.

- imbricata* (Rolfe) Schltr. = *B. maudiae*  
**iridifolia** (Rolfe) Schltr. subsp. **picea** P.J.Cribb N  
**maudiae** (Bolus) Schltr. Nw N  
*(Angraecum maudiae Bolus)*  
*(B. imbricata (Rolfe) Schltr.)*

## BONATEA Willd.

- cirrhatta* Lindl. = *Habenaria cirrhata*  
*clavata* Lindl. = *Habenaria clavata*  
**steudneri** (Rchb.f.) T.Durand & Schinz S W  
*(Habenaria steudneri Rchb.f.)*  
*verdickii* De Wild. = *Habenaria verdickii*

## BRACHYCORYTHIS Lindl.

- angolensis** (Schltr.) Schltr. Nw Ce Ls  
**buchananii** (Schltr.) Rolfe Nw N Ce Ls W  
*(B. parviflora Rolfe)*  
**congoensis** Kraenzl. Nw N Ls S  
**conica** (Summerh.) Summerh. subsp. **longilabris**  
 Summerh. Nw  
**friesii** (Schltr.) Summerh. Nw N Ce  
*(Gyaladenia friesii (Schltr.) Schltr.)*  
**inhambanensis** (Schltr.) Schltr. Nw N  
**kalbreyeri** Rchb.f. Nw  
**mixta** Summerh. Nw  
**ovata** Lindl. subsp. **welwitschii** (Rchb.f.)  
 Summerh. Nw Lp N  
*parviflora* Rolfe = *B. buchananii*  
**pilosa** Summerh. Nw N  
**pleistophylla** Rchb.f. subsp. **pleistophylla** Nw N Ce  
**pubescens** Harv. Nw N Ce  
**rhodostachys** (Schltr.) Summerh. Nw Lp Ce  
*(Gyaladenia rhodostachys (Schltr.) Schltr.)*



<b>tenuior</b> Rchb.f.	N Ls
( <i>Habenaria tenuior</i> Rchb.f.)	
<b>uhehensis</b> Schltr.	N
<b>BROWNLEEAE</b> Harv. ex Lindl.	
<b>parviflora</b> Harv. ex Lindl.	N
<b>BULBOPHYLLUM</b> Thouars	
<i>buntingii</i> G.Will. = <i>B. expallidum</i>	
<b>cochleatum</b> Lindl.	Nw Co N
<b>elliottii</b> Rolfe	Nw N Ce
( <i>B. malawiense</i> Morris)	
<b>encephalodes</b> Summerh.	Nw Co N
<b>expallidum</b> J.J.Verm.	Nw Co N Ce
( <i>B. buntingii</i> G.Will.)	
<b>fuscum</b> Lindl. var. <b>melinostachyum</b> (Schltr.)	
J.J.Verm.	Nw Co N
<b>gravidum</b> Lindl.	Nw
<i>hookerianum</i> Kraenzl. = <i>B. oreonastes</i>	
<b>injoloense</b> De Wild. subsp. <b>pseudoxypterum</b>	
(J.J.Verm.) J.J.Verm.	Nw N
<b>intertextum</b> Lindl.	Nw
( <i>B. usambarae</i> Kraenzl.)	
<b>josephii</b> (Kuntze) Summerh.	Nw
( <i>B. mahonii</i> Rolfe)	
<b>lupulinum</b> Lindl.	Nw
( <i>B. urbanianum</i> Kraenzl.)	
<i>mahonii</i> Rolfe = <i>B. josephii</i>	
<i>malawiense</i> Morris = <i>B. elliottii</i>	
<b>maximum</b> (Lindl.) Rchb.f.	Nw Ls
( <i>B. oxypterum</i> (Lindl.) Rchb.f.)	
<b>oreonastes</b> Rchb.f.	Nw Co
( <i>B. hookerianum</i> Kraenzl.)	
( <i>B. zenkerianum</i> Kraenzl.)	
<i>oxypterum</i> (Lindl.) Rchb.f. = <i>B. maximum</i>	
<b>porphyrostachys</b> Summerh.	Nw
<b>rugosibulbum</b> Summerh.	Nw Co. N
<b>sandersonii</b> (Hook.f.) Rchb.f. subsp.	
<b>sandersonii</b>	Lp N Ce
<b>scaberulum</b> (Rolfe) Bolus	Nw N Ce Ls
( <i>Megaclinium scaberulum</i> Rolfe)	
<b>unifoliatum</b> De Wild. subsp. <b>unifoliatum</b>	Nw Co N
<i>urbanianum</i> Kraenzl. = <i>B. lupulinum</i>	
<i>usambarae</i> Kraenzl. = <i>B. intertextum</i>	
<i>zenkerianum</i> Kraenzl. = <i>B. oreonastes</i>	
<b>CALANTHE</b> R.Br.	
<b>sylvatica</b> (Thouars) Lindl.	Co N Ce Ls S
( <i>C. natalensis</i> (Rchb.f.) Rchb.f.)	
<i>natalensis</i> (Rchb.f.) Rchb.f. = <i>C. sylvatica</i>	
<b>CALYPTROCHILUM</b> Kraenzl.	
<b>christyanum</b> (Rchb.f.) Summerh.	Nw N Ce Ls S
( <i>Angraecum christyanum</i> Rchb.f.)	
<b>CENTROSTIGMA</b> Schltr.	
<b>clavatum</b> Summerh.	N Ce
<b>occultans</b> (Welw. ex Rchb.f.) Schltr.	Nw Lp N Ce Ls
( <i>Habenaria occultans</i> Welw. ex Rchb.f.)	
<b>papillosum</b> Summerh.	Nw Lp N Ce

<b>CRIBBIA</b> Senghas	
<b>brachyceras</b> (Summerh.) Senghas	Nw Co
( <i>Aerangis brachyceras</i> Summerh.)	
<b>CYNORKIS</b> Thouars	
<b>anacamptoides</b> Kraenzl. var. <b>anacamptoides</b>	N
( <i>C. gymmadenoides</i> Schltr.)	
<b>anacamptoides</b> Kraenzl. var. <b>ecalcarata</b> P.J.Cribb	N
<i>gymmadenoides</i> Schltr. = <i>C. anacamptoides</i> var.	
<b>anacamptoides</b>	
<b>hanningtonii</b> Rolfe	Nw Co Lp N Ce
( <i>C. johnsonii</i> Rolfe)	
<i>johnsonii</i> Rolfe = <i>C. hanningtonii</i>	
<b>kassneriana</b> Kraenzl.	N
<b>CYRTOCHIS</b> Schltr.	
<b>arcuata</b> (Lindl.) Schltr. subsp. <b>arcuata</b>	Nw N Ce
( <i>Angraecum arcuatum</i> Lindl.)	
<b>arcuata</b> (Lindl.) Schltr. subsp. <b>whytei</b> (Rolfe)	
Summerh.	Ce
( <i>Angraecum whytei</i> (Rolfe) Summerh.)	
<b>crassifolia</b> Schltr.	Nw N Ls S
<b>praetermissa</b> Summerh.	Nw N S
<b>ringens</b> (Rchb.f.) Summerh.	Nw
( <i>Listrostachys ringens</i> Rchb.f.)	
<b>DIAPHANANTHE</b> Schltr.	
<b>densiflora</b> (Summerh.) Summerh.	Nw Ce
( <i>Rhipidoglossum densiflorum</i> Summerh.)	
<b>fragrantissima</b> (Rchb.f.) Schltr.	Nw Co
( <i>Listrostachys fragrantissima</i> Rchb.f.)	
<b>kamerunensis</b> (Schltr.) Schltr.	Nw
( <i>Angraecum kamerunensis</i> (Schltr.) Schltr.)	
<b>oxycentron</b> P.J.Cribb	N
<i>pachyrhiza</i> P.J.Cribb = <i>D. pulchella</i>	
<b>pulchella</b> Summerh.	Nw N
( <i>D. pachyrhiza</i> P.J.Cribb)	
<b>rutila</b> (Rchb.f.) Summerh.	Nw N
( <i>Aeranthus rutilus</i> Rchb.f.)	
<b>xanthopollinia</b> (Rchb.f.) Summerh.	Nw Co N
( <i>Aeranthus xanthopollinius</i> Rchb.f.)	
<b>DISA</b> P.J.Bergius	
<b>aconitoides</b> Sond. subsp. <b>concinna</b> (N.E.Br.)	
H.P.Linder	Nw N Ls
<b>aequiloba</b> Summerh.	Nw Lp N Ce
<i>amblyopetala</i> Schltr. = <i>D. hircicornis</i>	
<b>aperta</b> N.E.Br.	Nw N
<i>aurantiaca</i> Rchb.f. = <i>D. ochrostachya</i>	
<b>baurii</b> Bolus	N
( <i>Herschelianthe bachmanniana</i> (Kraenzl.) Rauschert)	
( <i>Herschelianthe baurii</i> (Bolus) Rauschert)	
<b>bisetosa</b> Kraenzl.	N
<b>caffra</b> Bolus	Nw N Ce
( <i>D. compta</i> Summerh.)	
<b>carsonii</b> Rolfe	N
<b>celata</b> Summerh.	Nw N Ce
<i>coccinea</i> Kraenzl. = <i>D. robusta</i>	
<i>compta</i> Summerh. = <i>D. caffra</i>	

<i>concinna</i> N.E.Br. var. <i>dichroa</i> (Summerh.) Geerinck = D. <i>dichroa</i>		<i>welwitschii</i> Rchb.f. var. <i>buchneri</i> Schltr. = D. <i>welwitschii</i> subsp. <i>welwitschii</i>	
<b>cryptantha</b> Summerh.	Nw N Ce	<i>zombaensis</i> Rendle = D. <i>walleri</i>	
<b>dichroa</b> Summerh.	Nw N Ce	<b>zombica</b> N.E.Br.	N
( <i>D. concinna</i> N.E.Br. var. <i>dichroa</i> (Summerh.) Geerinck)		( <i>D. nyassana</i> Schult.)	
<b>emini</b> Kraenzl.	Nw	<b>DISPERIS</b> Sw.	
( <i>D. stolonifera</i> Rendle)		<b>anthoceros</b> Rchb.f.	Co N Ls S
<b>engleriana</b> Kraenzl.	Co N	( <i>D. hamadryas</i> Schltr.)	
( <i>D. subscutellifera</i> Kraenzl.)		<b>aphylla</b> Kraenzl. subsp. <b>bifolia</b> Verdc.	N
<b>equestris</b> Rchb.f.	Nw Lp Ce	<b>bifida</b> P.J.Cribb	N
( <i>D. huillense</i> Fritch)		<b>breviloba</b> Verdc.	Nw Ce
<b>erubescens</b> Rendle subsp. <b>carsonii</b> (N.E.Br.)		<i>centrocorys</i> Schltr. = D. <i>nemorosa</i>	
H.P.Linder	N Ce	<b>dicrochila</b> Summerh.	N
<b>erubescens</b> Rendle subsp. <b>erubescens</b>	Nw Ce	<i>hamadryas</i> Schltr. = D. <i>anthoceros</i>	
( <i>D. erubescens</i> Rendle var. <i>leucantha</i> Schltr.)		<b>johnstonii</b> Rolfe	E
<i>erubescens</i> Rendle var. <i>katangensis</i> (De Wild.)		<b>katangensis</b> Summerh. var. <b>katangensis</b>	Nw Co N Ls
Geerinck = D. <i>katangensis</i>		<b>katangensis</b> Summerh. var. <b>minor</b> Verdc.	Nw
<i>erubescens</i> Rendle var. <i>leucantha</i> Schltr. =		<b>kilimanjarica</b> Rendle	N
D. <i>erubescens</i> subsp. <i>erubescens</i>		<b>leuconeura</b> Schltr.	S
<b>goetzeana</b> Kraenzl.	Nw N	<b>nemorosa</b> Rendle	N
<b>hircicornis</b> Rchb.f.	Nw Co Lp N Ls	( <i>D. centrocorys</i> Schltr.)	
( <i>D. amblyopetala</i> Schltr.)		<b>parvifolia</b> Schltr.	Nw N Ce
<i>huillense</i> Fritch = D. <i>equestris</i>		<b>pusilla</b> Verdc.	N
<b>katangensis</b> De Wild.	Nw N	<b>reichenbachiana</b> Welw. ex Rchb.f.	Nw N
( <i>D. erubescens</i> Rendle var. <i>katangensis</i> (De Wild.)		<b>thomensis</b> Summerh.	Nw N
Geerinck)		<b>ENCHERIDION</b> Summerh.	
<b>miniata</b> Summerh.	N	<i>macrorrhynchium</i> (Schltr.) Summerh. = <i>Microcoelia</i>	
<i>nyassana</i> Schult. = D. <i>zombica</i>		<i>macrorrhynchia</i>	
<b>nyikensis</b> H.P.Linder	N	<b>EULOPHIA</b> R.Br. ex Lindl.	
<i>occultans</i> Schltr. = D. <i>welwitschii</i> subsp. <i>occultans</i>		<i>abyssinica</i> Rchb.f. var. <i>aurantiaca</i> (Rolfe) Geerinck =	
<b>ochrostachya</b> Rchb.f.	Lp N	E. <i>aurantiaca</i>	
( <i>D. aurantiaca</i> Rchb.f.)		<i>abyssinica</i> Rchb.f. var. <i>euantha</i> (Schltr.) Geerinck =	
<i>ochrostachya</i> var. <i>latipetala</i> G.Will. = D. <i>satyriopsis</i>		E. <i>euantha</i>	
<b>ornithantha</b> Schltr.	Nw N	<b>acutilabra</b> Summerh.	Nw Co N Ls
<b>perplexa</b> H.P.Linder	N	( <i>E. delicata</i> P.J.Cribb)	
<b>praecox</b> (Lindl.) H.P.Linder	N	<b>adenoglossa</b> (Lindl.) Rchb.f.	Co Ce E Ls
( <i>Herschelia praecox</i> Lindl.)		<b>alta</b> (L.) Fawcett & Rendle	Nw Co Lp S W
( <i>Herschelianthe praecox</i> (Lindl.) H.P.Linder)		( <i>E. woodfordii</i> (Sims) Rolfe)	
<b>robusta</b> N.E.Br.	N	<b>angolensis</b> (Rchb.f.) Summerh.	Co N Ce
( <i>D. coccinea</i> Kraenzl.)		( <i>Lissochilus angolensis</i> (Rchb.f.) Rchb.f.)	
<b>roeperocharoides</b> Kraenzl.	Nw	<i>anisotepala</i> Summerh. = E. <i>monile</i>	
<b>satyriopsis</b> Kraenzl.	N	<i>antennisepala</i> (Rchb.f.) Schltr. = E. <i>caricifolia</i>	
( <i>D. ochrostachya</i> var. <i>latipetala</i> G.Will.)		<b>arenicola</b> Schltr.	Co N Ls
<b>saxicola</b> Schltr.	N	<b>aurantiaca</b> Rolfe	Nw N
( <i>D. uliginosa</i> Kraenzl.)		( <i>E. abyssinica</i> Rchb.f. var. <i>aurantiaca</i> (Rolfe) Geerinck)	
<b>similis</b> Summerh.	Nw N Ce	<i>bangweolensis</i> Schltr. = E. <i>longisepala</i>	
<i>stolonifera</i> Rendle = D. <i>emini</i>		<b>brenanii</b> P.J.Cribb	Nw Co
<b>stolzii</b> Schltr.	Nw N	<i>caffra</i> Rchb.f. = E. <i>petersii</i>	
<i>subscutellifera</i> Kraenzl. = D. <i>engleriana</i>		<b>calantha</b> Schltr.	Nw N Ce W
<b>tentaculigera</b> Schltr.	Nw N Ls	<b>callichroma</b> Rchb.f.	N Ls S W
<b>ukingensis</b> Schltr.	N	<b>caricifolia</b> (Rchb.f.) Summerh.	Nw Lp N Ce W
<i>uliginosa</i> Kraenzl. = D. <i>saxicola</i>		( <i>E. antennisepala</i> (Rchb.f.) Schltr.)	
<b>verdickii</b> De Wild.	Nw	( <i>Lissochilus caricifolius</i> Rchb.f.)	
<b>walleri</b> Rchb.f.	Nw N E S	<b>carsonii</b> Rolfe	Nw N W
( <i>D. zombaensis</i> Rendle)		<b>chilangensis</b> Summerh.	Nw Ls S
<b>welwitschii</b> Rchb.f. subsp. <b>occultans</b> Schltr.	Nw N	<i>chlorotica</i> Kraenzl. = E. <i>tanganyikensis</i>	
( <i>D. occultans</i> Schltr.)			
<b>welwitschii</b> Rchb.f. subsp. <b>welwitschii</b>	Nw N Ce E S W		
( <i>D. welwitschii</i> Rchb.f. var. <i>buchneri</i> Schltr.)			

<b>clavicornis</b> Lindl.	Nw N
<b>clitellifera</b> (Rchb.f.) Bolus	Co Ce S
( <i>Lissochilus clitellifer</i> Rchb.f.)	
<b>coeloglossa</b> Schltr.	Co N Ce
<i>complanata</i> I. Verd. = <i>E. ovalis</i> var. <i>bainesii</i>	
<i>corallorhiziformis</i> Schltr. = <i>E. milnei</i>	
<b>cucullata</b> (Afzel. ex Sw.) Steud.	Co Lp N Ce E Ls S W
( <i>Lissochilus kassnerianus</i> Kraenzl.)	
<b>dactylifera</b> P.J.Cribb	S
<i>delicata</i> P.J.Cribb = <i>E. acutilabra</i>	
<b>epiphanooides</b> Schltr.	N
<b>euantha</b> Schltr.	Co N Ce E Ls S
( <i>E. abyssinica</i> Rchb.f. var. <i>euantha</i> (Schltr.) Geerinck)	
<b>eustachya</b> (Rchb.f.) Geerinck	N
( <i>Pteroglossaspis eustachya</i> Rchb.f.)	
<b>eyesii</b> Summerh.	Co E
<b>flavopurpurea</b> (Rchb.f.) Rolfe	Nw Co N Ce E S W
<i>florulenta</i> Kraenzl. = <i>E. nysae</i>	
<b>fridericii</b> (Rchb.f.) A.V.Hall	Nw N E Ls S
( <i>Lissochilus fridericii</i> Rchb.f.)	
<i>friesii</i> Schltr. = <i>E. massokoensis</i>	
<b>gastrodioides</b> Schltr.	Ls
<b>gonychila</b> Schltr.	Co N Ce S
( <i>Lissochilus gonychilus</i> (Schltr.) Schltr.)	
<b>guineensis</b> Lindl.	Nw Ce Ls S
( <i>E. guineensis</i> Lindl. var. <i>purpurata</i> Kotschy)	
<i>guineensis</i> Lindl. var. <i>purpurata</i> Kotschy = <i>E. guineensis</i>	
<b>hians</b> Spreng. var. <b>nutans</b> (Sond.) S.Thomas	Nw N
<b>hirschbergii</b> Summerh.	Co N
<b>holubii</b> Rolfe	Nw S
<b>horsfallii</b> (Bateman) Summerh.	Nw N Ls
( <i>Lissochilus horsfallii</i> Bateman)	
<b>katangensis</b> De Wild.	Co N Ls
<b>kyimbilae</b> Schltr.	N Ls S W
<b>latilabris</b> Summerh.	Nw Lp Ls W
<b>leachii</b> Greatrex ex A.V.Hall	W
<b>livingstoneana</b> (Rchb.f.) Summerh.	Nw Co N Ce E Ls S W
( <i>Lissochilus livingstonianus</i> Rchb.f.)	
<b>longisepala</b> Rendle	Nw Lp N E W
( <i>E. bangweolensis</i> Schltr.)	
<i>lurida</i> (Sw.) Lindl. = <i>Graphorkis lurida</i>	
<b>macaulayae</b> Summerh.	Nw Co Ce
<b>malangana</b> (Rchb.f.) Summerh.	Nw N Ce W
( <i>Lissochilus malanganus</i> Rchb.f.)	
<b>massokoensis</b> Schltr.	Nw N
( <i>E. friesii</i> Schltr.)	
<b>milnei</b> Rchb.f.	Nw N Ce E Ls
( <i>E. corallorhiziformis</i> Schltr.)	
<b>monile</b> Rchb.f.	Nw E Ls
( <i>E. anisotepala</i> Summerh.)	
<b>monotropis</b> Schltr.	N Ce E
<b>monticola</b> Rolfe	N
<b>mumbwaensis</b> Summerh.	Nw Co Ce
<b>norlindhii</b> Summerh.	Nw N Ce E
<b>nuttii</b> Rolfe	N
<b>nysae</b> Rendle	N Ce
( <i>E. florulenta</i> Kraenzl.)	
<b>obscura</b> P.J.Cribb	Nw Ls

<b>obstipa</b> P.J.Cribb	Co
<b>odontoglossa</b> Rchb.f.	N Ls
<b>orthoplectra</b> (Rchb.f.) Summerh.	Nw Co S
( <i>Lissochilus orthoplectrus</i> Rchb.f.)	
<b>ovalis</b> Lindl. var. <b>bainesii</b> (Rolfe) P.J.Cribb	N
( <i>E. complanata</i> I. Verd.)	
<i>paivaeana</i> (Rchb.f.) Summerh. = <i>E. streptopetala</i>	
<i>paradoxa</i> Kraenzl. = <i>E. venulosa</i>	
<b>parvula</b> (Rendle) Summerh.	Ls S W
( <i>Lissochilus parvulus</i> Rendle)	
<b>pendulifera</b> Kraenzl.	N Ls
<b>petersii</b> (Rchb.f.) Rchb.f.	Ls
( <i>E. caffra</i> Rchb.f.)	
<i>piscicelliana</i> Buscal. & Schltr. = <i>E. walleri</i>	
<i>platypetala</i> Lindl. = <i>E. tuberculata</i>	
<b>pyrophila</b> (Rchb.f.) Summerh.	Co N E W
( <i>Lissochilus pyrophilus</i> Rchb.f.)	
<b>rara</b> Schltr.	Co N E Ls
<b>rhodesiaca</b> Schltr.	Nw N
<b>richardsiae</b> P.J.Cribb	N
<b>rolfeana</b> Kraenzl.	Nw Co
( <i>E. williamsonii</i> P.J.Cribb)	
<b>ruwenzoriensis</b> Rendle	N
( <i>Pteroglossaspis ruwenzoriensis</i> (Rendle) Rolfe)	
<b>sabulosa</b> Schltr.	N E Ls
<i>saundersiana</i> Rchb.f. = <i>Oeceoclades saundersiana</i>	
<b>saxicola</b> P.J.Cribb & G.Will.	Co N Ce Ls
<b>schweinfurthii</b> Kraenzl.	Co Lp Ls W
<b>seleensis</b> (De Wild.) Butzin	Co N Ls S W
( <i>E. tenuiscapa</i> Schltr.)	
<b>speciosa</b> (R.Br. ex Lindl.) Bolus	Co Lp N Ce S
( <i>E. wakefieldii</i> (Rchb.f. & S.Moore) Summerh.)	
( <i>Lissochilus speciosus</i> R.Br. ex Lindl.)	
<b>stachyodes</b> Rchb.f.	Co
<b>streptopetala</b> Lindl.	N Ce
( <i>E. paivaeana</i> (Rchb.f.) Summerh.)	
( <i>Lissochilus streptopetalus</i> (Lindl.) Lindl.)	
<b>subsaprophytica</b> Schltr.	Nw N Ce E S W
<b>tanganyikensis</b> Rolfe	Co N Ls S
( <i>E. chlorotica</i> Kraenzl.)	
<i>tenuiscapa</i> Schltr. = <i>E. seleensis</i>	
<b>thomsonii</b> Rolfe	N
<b>tricristata</b> Schltr.	Nw N Ce
<b>trilamellata</b> De Wild.	Nw Co N Ce S
<b>tuberculata</b> Bolus	Co Ce S
( <i>E. platypetala</i> Lindl.)	
<b>venulosa</b> Rchb.f.	Co Ce E Ls S
( <i>E. paradoxa</i> Kraenzl.)	
<i>wakefieldii</i> (Rchb.f. & S.Moore) Summerh. = <i>E. speciosa</i>	
<b>walleri</b> (Rchb.f.) Kraenzl.	Nw Co N Ce Ls S W
( <i>E. piscicelliana</i> Buscal. & Schltr.)	
<b>welwitschii</b> (Rchb.f.) Rolfe	Nw Co
( <i>E. zeyheri</i> Hook.)	
<i>williamsonii</i> P.J.Cribb = <i>E. rolfeana</i>	
<i>woodfordii</i> (Sims) Rolfe = <i>E. alta</i>	
<i>zeyheri</i> Hook. = <i>E. welwitschii</i>	
<b>EULOPHIDIUM</b> Pfitzer	
<i>maculatum</i> (Lindl.) Pfitzer = <i>Oeceoclades maculata</i>	

**GRAPHORKIS** Thouars

**lurida** (Sw.) Kuntze Nw Ls  
(*Eulophia lurida* (Sw.) Lindl.)

**GUSSONEA** A.Rich.

*exile* (Lindl.) Ridl. = *Microcoelia exilis*  
*stolzii* Schltr. = *Microcoelia stolzii*

**GYALADENIA** Schltr.

*friesii* (Schltr.) Schltr. = *Brachycorythis friesii*  
*rhodostachys* (Schltr.) Schltr. = *Brachycorythis*  
*rhodostachys*

**HABENARIA** Willd.

**adolphi** Schltr. Nw  
**amoena** Summerh. Nw N Ls S  
**anaphysema** Rchb.f. Nw N Ce  
**argentea** P.J.Cribb Nw Lp Ce  
**armatissima** Rchb.f. Co Lp N  
*buchananiana* Kraenzl. = *Platycoryne buchananiana*  
**calvilabris** Summerh. N S  
**cataphysema** Rchb.f. Nw N Ce  
*chlorotica* Rchb.f. = *H. filicornis*  
**cirrhata** (Lindl.) Rchb.f. Nw Co N E Ls  
(*Bonatea cirrhata* Lindl.)  
**clavata** (Lindl.) Rchb.f. Co N E Ls  
(*Bonatea clavata* Lindl.)  
**compta** Summerh. N  
*confusa* Rolfe = *H. genuflexa*  
**cornuta** Lindl. N Ls S  
(*H. ruwenzoriensis* Rendle)  
*crocea* Rchb.f. = *Platycoryne crocea*  
*ctenophora* Schltr. = *H. praestans* var. *praestans*  
*dactylostigma* Schltr. = *H. stenorhynchos*  
**debeerstiana** Kraenzl. N Ls  
(*H. tiesleriana* Kraenzl.)  
*debiliflora* G.Will. = *H. silvatica*  
**decurvirostris** Summerh. Nw  
**disparilis** Summerh. N Ce Ls  
**edgarii** Summerh. Nw N  
**falcata** G.Will. Nw  
**falciloba** Summerh. Nw  
**filicornis** Lindl. Nw Co N Ce Ls S  
(*H. chlorotica* Rchb.f.)  
*flammea* Kraenzl. = *Platycoryne pervillei*  
**gabonensis** Rchb.f. var. **psiloceras** (Welw. ex Schltr.)  
Summerh. Nw Ce  
**galactantha** Kraenzl. Nw N  
**genuflexa** Rendle Nw N  
(*H. confusa* Rolfe)  
**goetzeana** Kraenzl. Nw N  
(*Kryptosoma goetzeana* (Kraenzl.) Geerinck)  
**gonatosiphon** Summerh. N  
*guingangae* Rchb.f. = *Platycoryne guingangae*  
**harmsiana** Schltr. N E  
**hebes** la Croix & P.J.Cribb Nw  
**hirsutitrunci** G.Will. N  
**holothrix** Schltr. Nw Ls  
*holstii* Kraenzl. = *H. malacophylla*  
**holubii** Rolfe Co Lp N E Ls S W

*huillensis* var. *weberiana* (Schltr.) Geerinck =

*H. weberiana*  
**humilior** Rchb.f. Co N Ce Ls S  
(*H. replica* A.Rich.)  
**ichneumonea** (Sw.) Lindl. Nw Lp N Ls  
*insignis* Rolfe = *H. mirabilis*  
**kabompoensis** G.Will. Nw  
**kassneriana** Kraenzl. N Ce Ls W  
**kilimanjari** Rchb.f. Nw N Ce S W  
**kyimbilae** Schltr. N  
**laurentii** De Wild. Nw N Ls  
**leuroceras** Schltr. N  
**leucotricha** Schltr. var. **leucotricha** Nw N E  
**leucotricha** Schltr. var. **recticalcar** La Croix &  
P.J.Cribb Co N  
**lindblomii** Schltr. N  
**linderi** Summerh. N  
*ludens* Kraenzl. = *H. tentaculigera*  
**macroplectron** Schltr. Nw N Ce  
**macrotidion** Summerh. Lp  
**macrura** Kraenzl. Nw Co N Ce E Ls S W  
(*H. pentaglossa* Kraenzl.)  
**magnirostris** Summerh. Nw Lp N Ce  
**malacophylla** Rchb.f. Co N Ls S  
(*H. holstii* Kraenzl.)  
**mechowii** Rchb.f. Co N E  
**mira** Summerh. N  
**mirabilis** Rolfe Nw N  
(*H. insignis* Rolfe)  
**modica** Summerh. Nw N  
**myodes** Summerh. N  
*myriantha* Kraenzl. = *H. zambesina*  
*nephrophylla* Schltr. = *H. rhopalostigma*  
**nicholsonii** Rolfe Nw Co Ce  
**njamnjamica** Kraenzl. Nw N Ce E Ls  
(*H. parvifolia* Summerh.)  
*occultans* Welw. ex Rchb.f. = *Centrostigma occultans*  
**odorata** Schltr. Nw  
**orthocentron** P.J.Cribb Lp N  
**papyracea** Schltr. Nw N  
*parvifolia* Summerh. = *H. njamnjamica*  
**pasmithii** G.Will. Nw  
*pentaglossa* Kraenzl. = *H. macrura*  
**perpulchra** Kraenzl. N  
**petitiana** (A.Rich.) T.Durand & Schinz Co N Ce  
**petraea** Renz & Grosvenor N  
**pilosa** Schltr. Nw Co N Ce Ls  
**praestans** Rendle var. **praestans** Nw Lp N Ls  
(*H. ctenophora* Schltr.)  
**praestans** Rendle var. **umbrosa** G.Will. Ls  
**pubidens** P.J.Cribb N  
**rautaneniana** Kraenzl. N E S  
*replica* A.Rich. = *H. humilior*  
**retinervis** Summerh. Nw Co N Ce Ls S W  
**rhopalostigma** Kraenzl. Nw N Ce  
(*H. nephrophylla* Schltr.)  
*ruwenzoriensis* Rendle = *H. cornuta*  
**schimperiana** Hochst. ex A.Rich. Nw N Ce E Ls S  
**silvatica** Schltr. N Ls S  
(*H. debiliflora* G.Will.)

<b>sochensis</b> Rchb.f.	Co Ls S
<i>soyauxii</i> Kraenzl. = <i>H. walleri</i>	
<b>splendens</b> Rendle	N Ls
<b>splendentior</b> Summerh.	Nw Co
<b>stenorhynchos</b> Schltr.	Nw N Ce Ls
( <i>H. dactylostigma</i> Schltr.)	
<i>steudneri</i> Rchb. = <i>Bonatea steudneri</i>	
<b>strangulans</b> Summerh.	Ls
<b>stylites</b> Rchb.f. subsp. <b>rhodesiaea</b> Summerh.	E Ls S
<b>subarmata</b> Rchb.f.	N Ce S W
<b>supplicans</b> Summerh.	Nw
<b>tentaculigera</b> (Rchb.f.) Geerinck	Nw Co N Ls S
( <i>H. ludens</i> Kraenzl.)	
( <i>Kryptostoma tentaculigera</i> (Rchb.f.) Geerinck)	
<i>tenuior</i> Rchb. = <i>Brachycorythis tenuior</i>	
<i>tenuifolia</i> Summerh. = <i>H. uhehensis</i>	
<b>tetraceras</b> Summerh.	Co N Ce
<i>tiesleriana</i> Kraenzl. = <i>H. debeerstiana</i>	
<b>tortilis</b> P.J.Cribb	N S
<b>trachypetala</b> Kraenzl.	N
<b>tubifolia</b> la Croix & P.J.Cribb	N
<b>uhehensis</b> Schltr.	Nw N Ce Ls
( <i>H. tenuifolia</i> Summerh.)	
<b>uncicalcar</b> Summerh.	Nw Co N Ce Ls
<b>unifoliata</b> Summerh.	Nw N Ce E
<b>velutina</b> Summerh.	N Ls
<b>verdickii</b> (De Wild.) Schltr.	Nw Co Lp N
( <i>Bonatea verdickii</i> De Wild.)	
<b>walleri</b> Schb.f.	N
( <i>H. soyauxii</i> Kraenzl.)	
<b>weberiana</b> Schltr.	Nw N Ce
( <i>H. huillensis</i> var. <i>weberiana</i> (Schltr.) Geerinck)	
<b>xanthochlora</b> Schltr.	N
<b>zambesina</b> Rchb.f.	Nw Lp N Ce E S
( <i>H. myriantha</i> Kraenzl.)	
<b>HERSCHELIA</b> Lindl.	
<i>praecox</i> Lindl. = <i>Disa praecox</i>	
<b>HERSCHELIANTHE</b> Rauschert	
<i>bachmanniana</i> (Kraenzl.) Rauschert = <i>Disa baurii</i>	
<i>baurii</i> (Bolus) Rauschert = <i>Disa baurii</i>	
<i>praecox</i> (Lindl.) H.P.Linder = <i>Disa praecox</i>	
<b>HOLOTHRIX</b> Rich. ex Lindl.	
<i>brachycheira</i> Summerh. = <i>B. papilosa</i>	
<i>lastii</i> Rolfe = <i>H. longiflora</i>	
<b>longiflora</b> Rolfe	N
( <i>H. lastii</i> Rolfe)	
<b>nyasae</b> Rolfe	N
<b>orthoceras</b> (Harv.) Rchb.f.	N
<b>papillosa</b> Summerh.	Nw N
( <i>H. brachycheira</i> Summerh.)	
<b>puberula</b> Rendle	Ce
<b>tridactylites</b> Summerh.	N
<b>KRYPTOSTOMA</b> Summerh.	
<i>goetzeana</i> (Kraenzl.) Geerinck = <i>Habenaria goetzeana</i>	
<i>tentaculigera</i> (Rchb.f.) Geerinck = <i>Herbanaria tentaculigera</i>	

<b>LIPARIS</b> Rich.	
<b>bowkeri</b> Harv.	N Ce
( <i>L. ruwenzoriensis</i> Rolfe)	
<b>deistelii</b> Schltr.	N
<i>guineensis</i> Lindl. = <i>L. nervosa</i>	
<b>latialata</b> Mansf.	Co
<b>molendinacea</b> G.Will.	Lp
<b>mulindana</b> Schltr.	Nw N E
<b>nervosa</b> (Thunb.) Lindl.	Nw Co N Ls
( <i>L. guineensis</i> Lindl.)	
<b>rungweensis</b> Schltr.	N
( <i>L. rupicola</i> Schltr.)	
<i>rupicola</i> Schltr. = <i>L. rungweensis</i>	
<i>ruwenzoriensis</i> Rolfe = <i>L. bowkeri</i>	
<b>LISSOCHILUS</b> Lindl.	
<i>angolensis</i> (Rchb.f.) Rchb.f. = <i>Eulophia angolensis</i>	
<i>caricifolius</i> Rchb.f. = <i>Eulophia caricifolia</i>	
<i>clitellifer</i> Rchb.f. = <i>Eulophia clitellifera</i>	
<i>fridericii</i> Rchb.f. = <i>Eulophia fridericii</i>	
<i>gonychilus</i> (Schltr.) Schltr. = <i>Eulophia gonychila</i>	
<i>horsfallii</i> Bateman = <i>Eulophia horsfallii</i>	
<i>kassnerianus</i> Kraenzl. = <i>Eulophia cucullata</i>	
<i>livingstonianus</i> Rchb.f. = <i>Eulophia livingstoneana</i>	
<i>malanganus</i> Rchb.f. = <i>Eulophia malangana</i>	
<i>orthoplectrus</i> Rchb.f. = <i>Eulophia orthoplectra</i>	
<i>parvulus</i> Rendle = <i>Eulophia parvula</i>	
<i>pyrophilus</i> Rchb.f. = <i>Eulophia pyrophila</i>	
<i>speciosus</i> R.Br. ex Lindl. = <i>Eulophia speciosa</i>	
<i>streptopetalus</i> (Lindl.) Lindl. = <i>Eulophia streptopetalus</i>	
<b>LISTROSTACHYS</b> Rchb.f.	
<i>anthomaniaca</i> Rchb.f. = <i>Tridactyle anthomaniaca</i>	
<i>filiformis</i> (Kraenzl) Schltr. = <i>Nephrangis filiformis</i>	
<i>fragrantissima</i> Rchb.f. = <i>Diaphanthe fragrantissima</i>	
<i>musciicola</i> (Rchb.f.) Rolfe = <i>Rangaeris musciicola</i>	
<i>ringens</i> Rchb.f. = <i>Cyrtorchis ringens</i>	
<b>MALAXIS</b> Sol. ex Sw.	
<i>hirschbergii</i> Summerh. = <i>M. maclaudii</i>	
<b>katangensis</b> Summerh. var. <b>katangensis</b>	Nw Co N
<b>katangensis</b> Summerh. var. <b>pygmaea</b> (Summerh.)	
P.J.Cribb	Nw
<b>maclaudii</b> (Finet) Summerh.	Nw Co
( <i>M. hirschbergii</i> Summerh.)	
<b>prorepens</b> (Kraenzl.) Summerh.	Co Lp
( <i>Microstylis prorepens</i> Kraenzl.)	
<b>schliebenii</b> (Mansf.) Summerh.	Co
( <i>Microstylis schliebenii</i> Mansf.)	
<b>stolzii</b> (Schltr.) Summerh.	Nw Lp Co
<b>weberbaueriana</b> (Kraenzl.) Summerh.	Nw Lp
( <i>Microstylis weberbaueriana</i> Kraenzl.)	
<b>MEGACLINIUM</b> Lindl.	
<i>scaberulum</i> Rolfe = <i>Bulbophyllum scaberulum</i>	
<b>MICROCOELIA</b> Lindl.	
<b>exilis</b> Lindl.	Lp Ce S
( <i>Gussonea exile</i> (Lindl.) Ridl.)	

<b>globulosa</b> (Hochst.) L.Jónss. ( <i>Angraecum globulosum</i> Hochst.)	N S
<b>hirschbergii</b> Summerh.	Co N Ce
<b>koehleri</b> (Schltr.) Summerh. ( <i>Angraecum koehleri</i> Schltr.)	Lp Ce
<b>macrorrhynchia</b> (Schltr.) Summerh. ( <i>Angraecum macrorrhynchium</i> Schltr.) ( <i>Encheridion macrorrhynchium</i> (Schltr.) Summerh.)	Nw
<b>stolzii</b> (Schltr.) Summerh. ( <i>Gussonea stolzii</i> Schltr.)	Lp N
<b>MICROSTYLIS</b> (Nutt.) Eaton	
<i>prorepens</i> Kraenzl. = <i>Malaxis prorepens</i>	
<i>schliebenii</i> Mansf. = <i>Malaxis schliebenii</i>	
<i>weberbaueriana</i> Kraenzl. = <i>Malaxis weberbaueriana</i>	
<b>MYSTACIDIUM</b> Lindl.	
<i>appendiculatus</i> De Wild. = <i>Aerangis appendiculata</i>	
<i>gracillimum</i> Rolfe = <i>Angraecopsis gracillima</i>	
<b>tanganyikense</b> Summerh.	Nw N
<b>NEOBOLUSIA</b> Schltr.	
<b>stolzii</b> Schltr. var. <b>stolzii</b>	N
<b>NEPHRANGIS</b> (Schltr.) Summerh.	
<b>filiformis</b> (Kraenzl.) Summerh. ( <i>Listrostachys filiformis</i> (Kraenzl.) Schltr.)	Nw
<b>NERVILIA</b> Comm. ex Gaudich	
<b>adolphi</b> Schltr. var. <b>adolphi</b>	Nw Ls
<b>adolphi</b> Schltr. var. <b>seposita</b> N.Hallé	Ls
<b>ballii</b> G.Will. & Toill.-Gen.	Nw N Ce E Ls S
<b>bicarinata</b> (Blume) Schltr. ( <i>N. umbrosa</i> (Rchb.f.) Schltr.)	N Ls S
<b>crociformis</b> (Zoll. & Moritz) Seidenf. ( <i>N. humilis</i> Schltr.)	Nw Co N Ce
<i>humilis</i> Schltr. = <i>N. crociformis</i>	
<b>kotschy</b> (Rchb.f.) Schltr. var. <b>kotschy</b>	Co N Ce E S
<b>kotschy</b> (Rchb.f.) Schltr. var. <b>purpurata</b> (Rchb. f. & Sond.) Börge Pett.	Ls S
<b>pectinata</b> P.J.Cribb	N
<b>petraea</b> (Afzel. ex Sw.) Summerh.	N Ls
<b>renschiana</b> (Rchb.f.) Schltr.	S
<b>shirensis</b> (Rolfe) Schltr.	Nw N Ce E Ls S
<b>stolziana</b> Schltr.	Nw Co N Ls
<i>umbrosa</i> (Rchb.f.) Schltr. = <i>N. bicarinata</i>	
<b>NOTIOPHRYS</b> Lindl.	
<i>glandulosa</i> Lindl. = <i>Platylepis glandulosa</i>	
<b>OECEOCLADES</b> Lindl.	
<b>maculata</b> (Lindl.) Lindl. ( <i>Eulophidium maculatum</i> (Lindl.) Pfitzer)	Co N
<b>saundersiana</b> (Rchb.f.) Garay & P.Taylor ( <i>Eulophia saundersiana</i> Rchb.f.)	Nw N
<b>ORESTIAS</b> Ridl.	
<b>foliosa</b> Summerh.	Co

<b>PHAIUS</b> Lour.	
<b>occidentalis</b> Schltr.	Lp N Ls
<b>PLATYCORYNE</b> Rchb.f	
<b>brevirostris</b> Summerh.	Nw
<b>buchananiana</b> (Kraenzl.) Rolfe	Nw Co Lp N Ce Ls S W
( <i>Habenaria buchananiana</i> Kraenzl.)	
<b>crocea</b> (Schweinf. ex Rchb.f.) Rolfe	Nw N Ce
( <i>Habenaria crocea</i> Rchb.f.)	
<b>guingangae</b> (Rchb.f.) Rolfe	Nw N
( <i>Habenaria guingangae</i> Rchb.f.)	
<b>heterophylla</b> Summerh.	Nw
<b>isoetifolia</b> P.J.Cribb	Nw N
<b>latipetala</b> Summerh.	Nw N
<b>macroceras</b> Summerh.	Nw Lp N
<b>mediocris</b> Summerh.	Ce E
<b>micrantha</b> Summerh.	Nw N
<b>pervillei</b> Rchb.f. ( <i>Habenaria flammae</i> Kraenzl.)	N
<b>protearum</b> (Rchb.f.) Rolfe var. <b>protearum</b>	Nw Co Lp N Ce Ls
<b>protearum</b> (Rchb.f.) Rolfe var. <b>recurvirostrum</b> G.Will.	Lp N
<b>trilobata</b> Summerh.	Ls
<b>PLATYLEPIS</b> A.Rich	
<b>glandulosa</b> (Lindl.) Rchb.f. ( <i>Notiophrys glandulosa</i> Lindl.)	Co Ce Ls
<b>POLYSTACHYA</b> Hook.	
<b>adansoniae</b> Rchb.f.	Nw Co
<b>albescens</b> Ridl. subsp. <b>imbricata</b> (Rolfe) Summerh.	Lp
( <i>P. imbricata</i> Rolfe)	
<b>armeniaca</b> la Croix & P.J.Cribb	Nw
( <i>P. laxiflora</i> G.Will.)	
<b>asper</b> P.J.Cribb & Podz.	Nw
<b>brassii</b> Summerh.	N Ce E
<b>calluniflora</b> Kraenzl. var. <b>hologlossa</b> P.J.Cribb & la Croix	N
<b>cultriformis</b> (Thouars) Spreng.	Nw N
<b>dendrobiiflora</b> Rchb.f. ( <i>P. tayloriana</i> Rendle)	Nw N Ce E Ls
<b>epiphytica</b> De Wild.	Nw
<b>erythrocephala</b> Summerh.	Nw
<b>fusiformis</b> (Thouars) Lindl. ( <i>P. minutiflora</i> Ridl.)	Nw
<b>golungensis</b> Rchb.f. ( <i>P. mayombensis</i> De Wild.)	Nw Ls
<b>greatrexii</b> Summerh.	Co Ce
<b>heckmanniana</b> Kraenzl.	N
<b>holmesiana</b> P.J.Cribb	Nw Co N Ce
<i>imbricata</i> Rolfe = <i>P. albescens</i> Ridl. subsp. <i>imbricata</i>	
<b>johnstonii</b> Rolfe var. <b>johnstonii</b>	N
<i>laxiflora</i> G.Will. = <i>P. armeniaca</i>	
<b>mafingensis</b> P.J.Cribb	N
<b>malilaensis</b> Rchb.f. ( <i>P. zambesiaca</i> Rolfe var. <i>malilaensis</i> (Rchb.f.) Geerinck)	Nw N

<i>minutiflora</i> Ridl. = <i>P. fusiformis</i>	
<i>mayombensis</i> De Wild. = <i>P. golungensis</i>	
<b>minima</b> Rendle	N
<b>modesta</b> Rchb.f.	Nw Lp
( <i>P. schirensis</i> Rchb.f.)	
<b>moreauae</b> P.J.Cribb & Podz.	Lp N
<i>nigrescens</i> Rendle = <i>P. transvaalensis</i>	
<b>parva</b> Summerh.	Nw
<i>repens</i> Rolfe = <i>Stolzia repens</i> var. <i>repens</i>	
<i>rufinula</i> Rchb.f. = <i>P. tessellata</i>	
<b>saccata</b> (Finet) Rolfe	Nw
<i>schirensis</i> Rchb.f. = <i>P. modesta</i>	
<b>stuhlmannii</b> Kraenzl.	Nw
<i>tayloriana</i> Rendle = <i>P. dendrobiiflora</i>	
<b>tessellata</b> Lindl.	Nw Co N
( <i>P. rufinula</i> Rchb.f.)	
<b>transvaalensis</b> Schltr.	N
( <i>P. nigrescens</i> Rendle)	
<b>vaginata</b> Summerh.	N
<b>villosa</b> Rolfe	N
<b>zambesiaca</b> Rolfe	N E
<i>zambesiaca</i> Rolfe var. <i>malilaensis</i> (Rchb.f.) Geerinck = <i>P. malilaensis</i>	
<b>PTEROGLOSSAPSIS</b> Rchb.f.	
<b>corymbosa</b> G.Will.	Nw
<i>eustachya</i> Rchb.f. = <i>Eulophia eustachya</i>	
<i>ruwenzoriensis</i> (Rendle) Rolfe = <i>Eulophia</i> <i>ruwenzoriensis</i>	
<b>RANGAERIS</b> (Schltr.) Summerh.	
<b>musciola</b> (Rchb.f.) Summerh.	Nw N Ce E S
( <i>Listrostachys musciola</i> (Rchb.f.) Rolfe)	
<b>RHIPIDOGLOSSUM</b> Schltr.	
<i>densiflorum</i> Summerh. = <i>Diaphanathe densiflora</i>	
<b>ROEPEROCHARIS</b> Rchb.f.	
<b>bennettiana</b> Rchb.f.	N
<b>wentzeliana</b> Kraenzl.	N
<b>SACCOLABIUM</b> Blume	
<i>pachyglossum</i> (Rchb.f.) Rolfe = <i>Acampe pachyglossa</i>	
<b>SATYRIUM</b> Sw.	
<i>acutirostrum</i> Summerh. = <i>S. neglectum</i> subsp. <i>woodii</i>	
<b>amblyosaccos</b> Schltr.	Nw N
<b>anomalum</b> Schltr.	Co N Ce E S
<i>atherstonei</i> Rchb.f. = <i>S. trinerve</i>	
<i>brachypetalum</i> Kraenzl. = <i>S. volkensis</i>	
<b>breve</b> Rolfe	Nw N Ls
<b>buchananii</b> Schltr.	Nw N Ls
( <i>S. longissimum</i> Rolfe)	
<b>carsonii</b> Rolfe	Nw N E Ls
<b>chlorocorys</b> Rolfe	N
( <i>S. kraenzlinii</i> Rolfe)	
<b>compactum</b> Summerh.	Nw N

<b>coriophoroides</b> A.Rich.	Nw N
( <i>S. stolzii</i> Kraenzl.)	
<b>crassicaule</b> Rendle	N Ce
( <i>S. niloticum</i> Rendle)	
<b>elongatum</b> Rolfe	N
<b>kitimboense</b> Kraenzl.	Nw Co N Ce Ls S
<i>kraenzlinii</i> Rolfe = <i>S. chlorocorys</i>	
<b>leucocomus</b> Rchb.f.	Nw
<i>longissimum</i> Rolfe = <i>S. buchananii</i>	
<b>microcorys</b> Schltr.	N
<b>monadenum</b> Schltr.	N
<b>neglectum</b> Schltr. subsp. <b>neglectum</b> .	Lp
<b>neglectum</b> Schltr. subsp. <b>woodii</b> (Schltr.) A.V.Hall	N
( <i>S. acutirostrum</i> Summerh.)	
<i>niloticum</i> Rendle = <i>S. crassicaule</i>	
<b>oliganthum</b> Schltr.	N Ce W
<b>orbiculare</b> Rolfe	N
<b>paludosum</b> Rchb.f.	N Ce
<b>princeae</b> Kraenzl.	N
<b>rhynchantoides</b> Schltr.	N
<b>riparium</b> Rchb.f.	Nw N Ce Ls
<b>sacculatum</b> (Rendle) Rolfe	N
<b>sceptrum</b> Schltr.	N
<b>shirense</b> Rolfe	N
<b>sphaeranthum</b> Schltr.	N
<i>stolzii</i> Kraenzl. = <i>S. coriophoroides</i>	
<b>trinerve</b> Lindl.	Nw N Ce
( <i>S. atherstonei</i> Rchb.f.)	
<b>volkensis</b> Schltr.	Co N
( <i>S. brachypetalum</i> Kraenzl.)	
<b>SCHIZOCHILUS</b> Sond.	
<b>sulphureus</b> Schltr.	N
<b>SCHWARTZKOPFFIA</b> Kraenzl.	
<i>angolensis</i> Schltr. = <i>S. lastii</i>	
<b>lastii</b> (Rolfe) Schltr.	Co N Ce
( <i>S. angolensis</i> Schltr.)	
<b>STOLZIA</b> Schltr.	
<b>repens</b> (Rolfe) Summerh. var. <b>repens</b>	Nw N
( <i>Polystachya repens</i> Rolfe)	
<b>SUMMERHAYESIA</b> P.J.Cribb	
<b>zambesiaca</b> P.J.Cribb	Lp
<b>TRIDACTYLE</b> Schltr.	
<b>anthomaniaca</b> (Rchb.f.) Summerh.	Nw Lp N
( <i>Listrostachys anthomaniaca</i> Rchb.f.)	
<b>bicaudata</b> (Lindl.) Schltr.	N Ce
( <i>Angraecum bicaudatum</i> Lindl.)	
<b>citrina</b> P.J.Cribb	N
<b>filifolia</b> (Schltr.) Schltr.	Nw
( <i>Angraecum filifolium</i> Schltr.)	
<b>gentilii</b> (De Wild.) Schltr.	Nw
( <i>Angraecum gentilii</i> De Wild.)	
<i>rhodesiana</i> (Rendle) Schltr. = <i>T. tricuspis</i>	

<b>translucens</b> Summerh.	Nw	<b>YPSILOPUS</b> Summerh.	
<b>tricuspis</b> (Bolus) Schltr.	N Ce	<b>erectus</b> (P.J.Cribb) P.J.Cribb & J.L.Stewart	N Ce
( <i>T. rhodesiana</i> (Rendle) Schltr.)		( <i>Y. longifolius</i> (Kraenzl.) Summerh. subsp. <i>erectus</i> P.J.Cribb)	
<b>tridactylites</b> (Rolfe) Schltr.	Co N	<i>longifolius</i> (Kraenzl.) Summerh. subsp. <i>erectus</i>	
( <i>Angraecum tridactylites</i> Rolfe)		P.J.Cribb = <i>Y. erectus</i>	
<b>tridentata</b> (Harv.) Schltr.	Nw N Ce W	<b>ZEUXINE</b> Lindl.	
( <i>Angraecum tridentatum</i> Harv.)		<b>elongata</b> Rolfe	Nw
<b>VANILLA</b> Mill.			
<b>polylepis</b> Summerh.	Nw Co Lp N Ce		



*Ansellia africana* (Orchidaceae), an epiphytic orchid, locally known as Mwikalampungu (Bisa, Kunda), on *Colophospermum mopane* tree near Chikowa Mission, Luangwa Valley.



## PANDANACEAE

**PANDANUS** Parkinson  
**livingstonianus** Rendle Lp N

## POACEAE (Graminae)

**ACRACHNE** Wight & Arn. ex Chiov.  
**racemosa** (Roem. & Schult.) Ohwi Ls  
 (*Echinochloa verticillata* Roxb.)  
 (*Eleusine verticillata* Roxb.)

**ACRITOCOAETE** Pilg.  
**volkensii** Pilg. E

**ACROCERAS** Stapf  
**macrum** Stapf Nw Co N S

**AGROSTIS** L.  
*greenwayi* C.E.Hubb. = *A. producta*  
*huttoniae* (Hack.) C.E.Hubb. = *A. lachnantha*  
**lachnantha** Nees E Ls  
 (*A. huttoniae* (Hack.) C.E.Hubb.)  
**producta** Pilg. N  
 (*A. greenwayi* C.E.Hubb.)  
**schimperiana** Steud. N Ce S

**ALLOTEROPSIS** J.Presl  
**cimicina** (L.) Stapf E S W  
**gwebensis** Stent & J.M.Ratray Nw  
**semialata** (R.Br.) Hitchc. Co N E S

**ANADELPHIA** Hack.  
**leptocoma** (Trin.) Pilg. N Ce E S  
**macrochaeta** (Stapf) Clayton Lp N  
**scyphofera** Clayton Nw Lp N

**ANDROPOGON** L.  
**africanus** Franch. S  
 (*A. linearis* Stapf)  
**amethystinus** Steud. Co  
 (*A. polyatherus* A.Rich.)  
**brazzae** Franch. Nw N W  
**chinensis** (Nees) Merr. Co N E  
 (*A. schinzii* Hack.)  
*densiflorus* Steud. = *Cymbopogon densiflorus*  
**distachyos** L. N  
*dummeri* Stapf = *A. schirensis*  
**eucomus** Nees Nw N Ce E Ls W  
**fastigiatus** Sw. N Ls S  
 (*Diectomis fastigiata* (Sw.) Kunth)  
**festuciformis** Rendle Nw Lp N Ce W  
 (*Hypogynium virgatum* Dandy)  
**gayanus** Kunth Nw N E Ls S W  
**laxatus** Stapf Co Lp N Ce S  
**ligulatus** (Stapf) Clayton Co Lp N Ce  
*linearis* Stapf = *A. africanus*  
**mannii** Hook.f. N  
*nyassae* Rendle = *Hyparrhenia nyassae*

**perligulatus** Stapf. Nw Co Lp N Ce S  
*polyatherus* A.Rich. = *A. amethystinus*  
*roseus* Napper = *A. textilis*  
*schinzii* Hack. = *A. chinensis*  
**schirensis** A.Rich. Co Lp N Ce E Ls S  
 (*A. dummeri* Stapf)  
 (*A. schirensis* A.Rich. var. *angustifolius* Stapf)  
*shirensis* A.Rich. var. *angustifolius* Stapf = *A. schirensis*  
**textilis** Rendle N W  
 (*A. roseus* Napper)  
**virgatum** (Desv.) Dandy Lp

**ANDROPTERUM** Stapf  
**stolzii** (Pilg.) C.E.Hubb. N E

**ANTHEPHORA** Schreb.  
*acuminata* (Rendle) Robyns ex Stapf & C.E.Hubb. =  
 Anthephora ampullacea  
**ampullacea** Stapf & C.E.Hubb. Lp N  
 (*A. acuminata* (Rendle) Robyns ex Stapf & C.E.Hubb.)  
**elongata** De Wild. Co Lp N  
**pungens** Clayton N  
**schinzii** Hack. N  
**truncata** Robyns Co N Ce W

**ARISTIDA** L.  
**adscensionis** L. N E Ls S  
**aemulans** Melderis Lp  
**aequiglumis** Hack. Ls S  
*barbicollis* Trin. & Rupr. = *A. congesta* subsp. *barbicollis*  
**canescens** Henr. S  
**congesta** Roem. & Schult. subsp. **barbicollis** (Trin. &  
 Rupr.) De Winter S  
 (*A. barbicollis* Trin. & Rupr.)  
**congesta** Roem. & Schult. subsp. **congesta** S  
**cumingiana** Trin. & Rupr. Co N Ce E W  
**denudata** Pilg. Co N Ce S W  
**diminuta** (Mez.) C.E.Hubb. Ce S  
*graciliflora* Pilg. = *A. stipitata* subsp. *graciliflora*  
**hispidula** Henrard S  
**hordeacea** Kunth N S  
**junciformis** Trin. & Rupr. subsp. **macilenta** (Henrard)  
 Melderis Ce S W  
 (*A. macilenta* Henrard)  
**junciformis** Trin. & Rupr. subsp. **welwitschii**  
 (Rendle) Melderis Co N Ce  
**leucophaea** Henrard Ls S W  
*macilenta* Henrard = *A. junciformis* subsp. *macilenta*  
**meridionalis** Henrard N S W  
**pardyi** Stent & J.M.Ratray N  
**pilgeri** Henrard S  
**recta** Franch. Co N E Ls S W  
**rhinochloa** Hochst. N E S W  
**scabrivalvis** Hack. subsp. **borumensis** (Henrard)  
 Melderis S  
**scabrivalvis** Hack. subsp. **contracta** (De Winter)  
 Melderis S  
**scabrivalvis** Hack. subsp. **scabrivalvis** N S  
**stenostachya** W.D.Clayton Lp N S

<b>stipitata</b> Hack. subsp. <b>graciliflora</b> (Pilg.) Melderis	S
( <i>A. graciliflora</i> Pilg.)	
<b>stipitata</b> Hack. subsp. <b>ramifera</b> (Pilg.) Melderis	S
<b>stipitata</b> Hack. subsp. <b>robusta</b> (Stent & J.M.Ratray)	
Melderis	S W
<b>stipitata</b> Hack. subsp. <b>spicata</b> (De Winter) Melderis	S
<b>stipitata</b> Hack. subsp. <b>stipitata</b>	S W
<b>stipoides</b> Lam.	S W
<b>textilis</b> Mez	N Ls S
<b>vestita</b> Thunb.	S
<b>ARTHAXON</b> P.Beauv.	
<b>hispidus</b> (Thunb.) Makino	Co N Ce Ls
<b>lancifolius</b> (Trin.) Hochst.	N S
<b>micans</b> (Nees) Hochst.	Co N
<b>ARUNDINELLA</b> Raddi	
<b>nepalensis</b> Trin.	N
<b>AVENA</b> L.	
<b>*sterilis</b> L.	N Ls
<b>AXONOPUS</b> P.Beauv.	
<b>flexuosus</b> (Peter) C.E.Hubb. ex Troupin	N
<b>BAMBUSA</b> Schreb.	
<b>abyssinica</b> A.Rich. = <i>Oxytenanthera abyssinica</i>	
<b>BECKEROPSIS</b> K.Schum.	
<b>uniseta</b> (Nees) K.Schum. = <i>Pennisetum unisetum</i>	
<b>BEWSIA</b> Gooss.	
<b>biflora</b> (Hack.) Gooss.	Nw N Ce E S
<b>BOTHRIOCHLOA</b> Kuntze	
<b>bladhii</b> (Retz.) S.T.Blake	Co N Ce E Ls S
<b>insculpta</b> (A.Rich.) A.Camus	N Ls S
<b>parviflora</b> (R.Br.) Ohwi = <i>Capillipedium parviflorum</i>	
<b>radicans</b> (Lehm.) A.Camus	N E
<b>BRACHYELYTRUM</b> P.Beauv.	
<b>africanum</b> (Hack.) Stapf = <i>Festuca africana</i>	
<b>BRACHIARIA</b> (Trin.) Griseb.	
<b>arrecta</b> (T.Durand & Schinz) Stent	N S
( <i>B. latifolia</i> Stapf)	
<b>bovonei</b> (Chiov.) Robyns	Nw Co N Ce E S W
<b>brachylopha</b> Stapf = <i>B. serrata</i>	
<b>brevispicata</b> (Rendle) Stapf	Nw
<b>brizantha</b> (A.Rich.) Stapf	Nw Co Lp N Ce E Ls S W
<b>clavipila</b> (Chiov.) Robyns	Nw Lp N
<b>deflexa</b> (Schumach.) C.E.Hubb. ex Robyns	N Ce E S
( <i>Pseudobrachiaria deflexa</i> (Schumach.) Launert)	
<b>dictyoneura</b> (Fig. & De Not.) Stapf	E
<b>dura</b> Stapf var. <b>dura</b>	Lp N Ce E S W
<b>eminii</b> (Mez) Robyns	N E S
<b>eruciformis</b> (Sm.) Griseb	Ce Ls S
<b>grossa</b> Stapf	Nw N Ce E Ls S
<b>humidicola</b> (Rendle) Schweick.	N W

( <i>Panicum humidicola</i> Rendle)	
<b>jubata</b> (Fig. & De Not.) Stapf.	N Ce E Ls S
<b>latifolia</b> Stapf = <i>B. arrecta</i>	
<b>mutica</b> (Forssk.) Stapf	S
<b>nigropedata</b> (Ficalho & Hiern) Stapf	Ce S W
<b>oligobrachiata</b> (Pilg.) Henrard	N S W
<b>platynota</b> (K.Schum.) Robyns	Co W
<b>pungipes</b> Clayton	Nw
<b>ramosa</b> (L.) Stapf	S
<b>rugulosa</b> Stapf	N Ce E S
<b>scalaris</b> (Mez) Pilg.	Lp N
<b>semiundulata</b> (A.Rich.) Stapf	Ce S W
<b>serrata</b> (Thunb.) Stapf	Nw Co Lp N Ce E S
( <i>B. brachylopha</i> Stapf)	
<b>subulifolia</b> (Mez) Clayton	Nw Co N Ls
<b>xantholeuca</b> (Schinz) Stapf	Ce S W
( <i>Panicum xantholeucum</i> Schinz)	
<b>BRACHYACHNE</b> (Benth.) Stapf	
<b>fulva</b> Stapf	Nw N Ce E
<b>obtusiflora</b> (Benth.) C.E.Hubb.	Nw N
<b>patentiflora</b> (Stent & J.M.Ratray)	
C.E.Hubb.	Nw Lp N S
<b>simonii</b> Kupicha & Cope	Nw
<b>BRACHYPODIUM</b> P.Beauv.	
<b>flexum</b> Nees	N E
<b>BROMUNIOLOA</b> Stapf & C.E.Hubb.	
<b>gossweileri</b> Stapf & C.E.Hubb.	Co
<b>CAPILLIPEDIUM</b> Stapf	
<b>parviflorum</b> (R.Br.) Stapf	E Ls
( <i>Bothriochloa parviflora</i> (R.Br.) Ohwi)	
<b>CENCHRUS</b> L.	
<b>biflorus</b> Roxb.	N Ce S W
<b>ciliaris</b> L.	Ls S
<b>CENTOTHECA</b> Desv.	
<b>lappacea</b> (L.) Desv.	Nw
<b>CHASMOPODIUM</b> Stapf	
<b>purpurascens</b> (Robyns) Clayton	Co Lp N
<b>CHLOACHNE</b> Stapf	
<b>oplismenoides</b> (Hack.) Robyns = <i>Poecilostachys oplismenoides</i>	
<b>CHLORIDION</b> Stapf	
<b>cameronii</b> (Stapf) Pilg. = <i>Stereochlaena cameronii</i>	
<b>CHLORIS</b> Sw.	
<b>gayana</b> Kunth	N Ce S W
<b>pycnothrix</b> Trin.	Nw Co N Ce E Ls S W
<b>virgata</b> Sw.	Nw Co Lp N Ce E Ls S W
<b>CHRYSOCHLOA</b> Swallen	
<b>hindsii</b> C.E.Hubb.	N S

<b>CHRYSOPOGON</b> Trin.	
<b>nigritanus</b> (Benth.) Veldk.	Nw Ls S W
<b>serrulatus</b> Trin.	S
<b>zizanioides</b> (L.) Roberty	W
<b>CLEISTACHNE</b> Benth.	
<b>sorghoides</b> Benth.	N Ce E S
<b>COELACHNE</b> R.Br.	
<b>africana</b> Pilg.	N
<b>angolensis</b> (Rendle) Jacq.-Fél.	Nw N Ce
<b>COELORACHIS</b> Brongn.	
<b>afraurita</b> (Stapf) Stapf	N
<b>CRASPEDORHACHIS</b> Benth.	
<b>africana</b> Benth.	Ce E Ls
<b>rhodesiana</b> Rendle	Ce W
<b>CTENIUM</b> Panz.	
<b>concinnum</b> Nees	Lp N
<b>newtonii</b> Hack.	Nw
<b>somalense</b> (Chiov.) Chiov.	Nw N
<b>CYMBOPOGON</b> Spreng.	
<b>caesius</b> (Hook. & Arn.) Stapf subsp.	
<b>caesius</b>	Nw Co Lp N Ce E S W
( <i>C. excavatus</i> auctt.)	
<b>caesius</b> (Hook. & Arn.) Stapf subsp. <b>giganteus</b>	
(Hochst.) Chiov.	N Ce S
<b>*citratus</b> (DC.) Stapf	Ls
<b>densiflorus</b> (Steud.) Stapf	Nw Co Lp N Ce S W
( <i>Andropogon densiflorus</i> Steud.)	
<i>excavatus</i> auctt. = <i>C. caesius</i> subsp. <i>caesius</i>	
<b>nardus</b> (L.) Rendle	Nw
( <i>C. validus</i> (Stapf) Stapf ex Burt Davy)	
<i>validus</i> (Stapf) Stapf ex Burt Davy = <i>C. nardus</i>	
<b>CYNODON</b> Rich.	
<b>*aethiopicus</b> Clayton & Harlan	Ls S
<b>dactylon</b> (L.) Pers.	Nw Co Lp N Ce E Ls S W
<b>nlemfuensis</b> Vanderyst var. <b>nlemfuensis</b>	Co N S
<b>nlemfuensis</b> Vanderyst var. <b>robustus</b> Clayton & Harlan	N
<b>*plectostachyus</b> (K.Schum.) Pilg.	S
<b>DACTYLOCTENIUM</b> Willd.	
<b>aegyptium</b> (L.) Willd.	Nw Co N E S W
( <i>D. mpuetensis</i> De Wild.)	
<b>australe</b> Steud.	E
<b>giganteum</b> Fisher & Schweick.	Ce E S W
<i>mpuetensis</i> De Wild. = <i>D. aegyptium</i>	
<b>DANTHONIOPSIS</b> Stapf	
<b>acutigluma</b> Chipp.	Ce
<i>intermedia</i> C.E.Hubb. = <i>D. viridis</i>	
<b>petiolata</b> (J.B.Phipps) Clayton	S
<b>pruinosa</b> C.E.Hubb.	Ce S
<b>viridis</b> (Rendle) C.E.Hubb.	Co Ce S W
( <i>Danthoniopsis intermedia</i> C.E.Hubb.)	

<b>DICHANTHIUM</b> Willemet	
<b>annulatum</b> (Forssk.) Stapf var. <b>annulatum</b>	Ce E
<b>annulatum</b> (Forssk.) Stapf var. <b>papillosum</b> (A.Rich.) de Wet & Harlan	S
<b>*aristatum</b> (Poir.) C.E.Hubb.	N Ce E Ls
<b>DIECTOMIS</b> Kunth	
<i>fastigiata</i> (Sw.) Kunth = <i>Andropogon fastigiata</i>	
<b>DIGITARIA</b> Haller	
<i>abyssinica</i> (A.Rich.) Stapf = <i>D. scalarum</i>	
<b>acuminatissima</b> Stapf	N Ce E S W
( <i>D. acuminatissima</i> subsp. <i>inermis</i> Goetgh.)	
<i>acuminatissima</i> subsp. <i>inermis</i> Goetgh. = <i>D. acuminatissima</i>	
<b>angolensis</b> Rendle	Co N Ce S W
<i>adscendens</i> (Kunth) Henrard = <i>D. ciliaris</i>	
<b>asthenes</b> Clayton	E
<b>atrofusca</b> (Hack.) A.Camus	Lp
<b>bidactyla</b> Van der Veken	Lp
<b>bovonei</b> Chiov.	Ce W
<b>brazzae</b> (Franch.) Stapf	Nw Co Lp N Ce E S W
<b>calcarata</b> Clayton	N
<b>ciliaris</b> (Retz.) Koeler	Nw Co N Ce E S W
( <i>D. adscendens</i> (Kunth) Henrard)	
<b>comifera</b> Pilg.	Co N Ce E S W
<b>complanata</b> P.Goetgh.	N
<b>compressa</b> Stapf	Co N E S
<b>debilis</b> (Desf.) Willd.	Nw Co N E S W
<b>diagonalis</b> (Nees) Stapf	N Ce E S W
<b>eriantha</b> Steud.	N Ce E S W
( <i>D. livida</i> Henrard)	
<b>eyesii</b> C.E.Hubb.	Co N Ce S W
<b>floribunda</b> Goetgh.	N Ce E
<i>friesii</i> Pilg. = <i>D. longiflora</i>	
<b>gayana</b> (Kunth) Stapf	Nw Lp N Ce E S W
<b>gazensis</b> Rendle	Nw Co Lp N Ce E Ls S W
<b>horizontalis</b> Willd.	Co N Ce
<b>hyaline</b> Robyns & Van der Veken	Co N Ce
<b>leptorrhachis</b> (Pilg.) Stapf	Nw N Ce E S
<i>livida</i> Henrard = <i>D. eriantha</i>	
<b>longiflora</b> (Retz.) Pers.	Co N Ce
( <i>D. friesii</i> Pilg.)	
<b>maniculata</b> Stapf	Nw Co N S W
<b>milanjiana</b> (Rendle) Stapf	Nw Co Lp N Ce E Ls S W
( <i>D. setivalva</i> Stent)	
<b>minoriflora</b> Goetgh.	Lp
<b>monodactyla</b> (Nees) Stapf	Nw N Ce Ls S W
<b>nitens</b> Rendle	Co N Ce Ls S
<b>nuda</b> Schumach.	Nw N E S
<b>parodii</b> Jacq.-Fél.	Co N
<b>perrottetii</b> (Kunth) Stapf	Nw N Ce E S W
<b>phaeotricha</b> (Chiov.) Robyns	Nw Co N Ce S
<b>poggeana</b> Mez.	N
<b>procurrens</b> Goetgh.	N
<b>pseudodiagonalis</b> Chiov.	N S
<b>pulchra</b> Van der Veken	Lp
<b>redheadii</b> (C.E.Hubb.) Clayton	Nw Lp W
<b>remotigluma</b> (De Winter) Clayton	Co N S
<b>rukwae</b> Clayton	N S

<b>sacculata</b> Clayton	N
<b>*sanguinalis</b> (L.) Scop.	N Ce E Ls S W
<b>scalarum</b> (Schweinf.) Chiov.	N Ls W
( <i>D. abyssinica</i> (A.Rich.) Stapf)	
<b>seriata</b> Stapf	S W
<b>setifolia</b> Stapf	Co
<i>setivalva</i> Stent = <i>D. milaniana</i>	
<b>siderograpta</b> Chiov.	Co N
<b>tenuifolia</b> Goetgh.	N
<b>ternata</b> (A.Rich.) Stapf	Nw Co Lp N Ce E Ls S W
<b>thouaresiana</b> (Flüggé) A.Camus	Co N
<b>velutina</b> (Forssk.) P.Beauv.	N Ce S
( <i>D. zeyheri</i> (Nees) Henrard)	
<b>ventricosa</b> Van der Veken	Nw Co N
<i>zeyheri</i> (Nees) Henrard = <i>D. velutina</i>	
<b>DIHETEROPOGON</b> (Hack.) Stapf	
<b>amplectens</b> (Nees) Clayton	Nw Co Lp N Ce E Ls S W
<b>filifolius</b> (Nees) Clayton	Nw N Ce S
<b>grandiflorus</b> (Hack.) Stapf	Nw N
<b>microterus</b> Clayton	N
<b>DINEBRA</b> Jacq.	
<b>retroflexa</b> (Vahl.) Panz. var. <b>condensata</b>	
S.M.Phillips	N E S
<b>DIPLACHNE</b> P.Beauv.	
<i>fusca</i> (L.) P.Beauv. ex Roem. & Schult. = <i>Leptochloa fusca</i>	
<i>gigantea</i> Launert = <i>Leptochloa gigantea</i>	
<b>ECCOPTOCARPHA</b> Launert	
<b>obconiciventrtris</b> Launert	N
<b>ECHINOCHLOA</b> P.Beauv.	
<b>colona</b> (L.) Link.	N E Ls S
<b>crus-gallii</b> (L.) P.Beauv.	N Ce
( <i>E. subverticillata</i> Pilg.)	
<b>crus-pavonis</b> (Kunth) Schult.	Co N
<b>frumentacea</b> Link.	E
<b>haploclada</b> (Stapf) Stapf	Co N Ce E S W
<b>jubata</b> Stapf	S W
<i>polystachya</i> Kunth = <i>Pseudoechinochloa polystachya</i>	
<b>pyramidalis</b> (Lam.) Hitchc. & Chase	Nw Co Lp N Ce E Ls S W
<b>stagnina</b> (Retz.) P.Beauv.	N Ce E Ls S W
<i>subverticillata</i> Pilg. = <i>E. crus-gallii</i>	
<i>verticillata</i> Roxb. = <i>Acrachne racemosa</i>	
<b>ELEUSINE</b> Gaertn.	
<b>coracana</b> (L.) Gaertn. subsp. <b>africana</b> (Kenn.-O'Byrne)	
Hilu & de Wet	Nw Co Lp N Ce E Ls S W
( <i>E. indica</i> (L.) Gaertn. subsp. <i>africana</i> (Kenn.-O'Byrne)	
S.M.Phillips)	
<b>*coracana</b> (L.) Gaertn. subsp.	
<b>coracana</b>	Nw Co Lp N Ce E
<b>indica</b> (L.) Gaertn.	Nw Co Lp N Ce E Ls S W
<i>indica</i> (L.) Gaertn. subsp. <i>africana</i> (Kenn.-O'Byrne)	
S.M.Phillips = <i>E. coracana</i> subsp. <i>africana</i>	
<i>verticillata</i> Roxb. = <i>Acrachne racemosa</i>	

<b>ELIONURUS</b> Kunth ex Willd.	
<i>argenteus</i> Nees = <i>E. muticus</i>	
<b>muticus</b> (Spreng.) Kuntze	Nw N Ce Ls S
( <i>E. argenteus</i> Nees)	
<b>platypus</b> (Trin.) Hack.	W
<b>tripsacoides</b> Willd.	Ce
<b>ELYMANDRA</b> Stapf	
<b>grallata</b> (Stapf) Clayton	N E S
( <i>Hyparrhenia eylesii</i> C.E.Hubb.)	
<b>ELYTROPHORUS</b> P.Beauv.	
<b>globularis</b> Hack.	W
<b>spicatus</b> (Willd.) A.Camus	S
<b>ENNEAPOGON</b> Desv. ex P.Beauv.	
<b>cenchroides</b> (Roem. & Schult.) C.E.Hubb	S
<b>ENTEROPOGON</b> Nees	
<b>macrostachyus</b> (A.Rich.) Benth.	N E S W
<b>monostachyos</b> (Vahl) K.Schum. subsp. <b>africanus</b>	
Clayton	N
<b>sechellensis</b> (Baker) T.Durand & Schinz.	S
<b>ENTOLASIA</b> Stapf	
<b>imbricata</b> Stapf	N S
<b>ERAGROSTIS</b> Wolf	
<i>abyssinica</i> (Jacq.) Link = <i>E. tef</i>	
<b>acamptoclada</b> Cope	Nw W
<b>aethiopica</b> Chiov.	Co N E S W
<b>amabilis</b> (L.) Hook. & Arn.	N E S
( <i>E. tenella</i> (L.) Roem. & Schult.)	
<b>anacrantha</b> Cope	Lp N Ce
<b>anacranthoides</b> Cope	Lp Ce
<i>angusta</i> Hack. = <i>E. rotifer</i>	
<b>arenicola</b> C.E.Hubb.	Nw Co Lp N Ce E Ls S W
<b>aspera</b> (Jacq.) Nees	Nw Co Lp N Ce E Ls S W
<b>astreptoclada</b> Cope	Lp N Ce
<b>atrovirens</b> (Desf.) Steud.	Nw N Ce E
<b>aurorae</b> Launert	Nw E S
<b>*barrelieri</b> Daveau	Ls
<i>blepharolepis</i> Hack. = <i>E. hispida</i>	
<b>botryodes</b> Clayton	Nw N E
<b>brainii</b> (Stent) Launert	Nw Lp Ls S W
<i>buchananii</i> K.Schum. = <i>E. nindensis</i>	
<b>caesia</b> Stapf	Ls
<b>canescens</b> C.E.Hubb.	N
<b>caniflora</b> Rendle	Nw N Ce
<b>capensis</b> (Thunb.) Trin.	Nw N E Ls S
<b>castellaneana</b> Buscal. & Muschl.	Lp N Ce E
<i>chalcantha</i> Trin. = <i>E. racemosa</i>	
<b>chapelieri</b> (Kunth) Nees	Co N E S W
<b>cilianensis</b> (All.) Vignolo ex Janch.	Nw N E Lp S W
<b>ciliaris</b> (L.) R.Br.	N E S W
<b>cimicina</b> Launert	Nw S
<b>congesta</b> Oliv.	Co N Ce
<b>curvula</b> (Schrad.) Nees	Co S W
( <i>E. robusta</i> Stent)	

<b>cylindriflora</b> Hochst.	N E S W
( <i>E. horizontalis</i> Peter)	
<b>dentifera</b> Launert	N
<b>divaricata</b> Cope	Nw
<b>exasperata</b> Peter	N
<b>exelliana</b> Launert	N
<b>fimbrillata</b> Cope	Co Ce
<b>flavicans</b> Rendle	N
<b>friesii</b> Pilg.	Lp S
<b>gangetica</b> (Roxb.) Steud.	N Ce E S W
<b>glandulosipedata</b> De Winter	S
<b>habrantha</b> Rendle	N E S
<b>heteromera</b> Stapf	N E Ls S W
<b>hierniana</b> Rendle	N E Ls S W
<b>hispidia</b> K.Schum.	Nw N Ce E S
( <i>E. blepharolepis</i> Hack.)	
<b>homblei</b> De Wild.	E
<b>homomalla</b> Nees	Ce
( <i>E. hygrophila</i> C.E.Hubb. & Schweick.)	
<i>horizontalis</i> Peter = <i>E. cylindriflora</i>	
<i>hygrophila</i> C.E.Hubb. & Schweick. = <i>E. homomalla</i>	
<b>inamoena</b> K.Schum.	Nw N E S W
<b>japonica</b> (Thunb.) Trin.	Nw N E Ls S W
( <i>E. namaquensis</i> Nees ex Schrad.)	
<b>jeffreysii</b> Hack.	S
<b>lappula</b> Nees	Nw Co Ce S
<b>leersiiformis</b> Launert	S
<b>lehmanniana</b> Nees	S
<b>lepidobasis</b> Cope	Nw
<b>macilenta</b> (A.Rich.) Steud.	N
<i>margaritacea</i> Stapf = <i>E. rotifer</i>	
<b>mariae</b> Launert	N
<b>membranacea</b> Hack. ex Schinz	S
<b>mildbraedii</b> Pilg.	Lp W
<b>milnei</b> Launert ex Cope	Nw
<b>mollior</b> Pilg. ex R.E.Fr.	Co Lp N Ce
<b>muerensis</b> Pilg.	N
<i>namaquensis</i> Nees ex Schrad. = <i>E. japonica</i>	
<b>nindensis</b> Ficalho & Hiern	Nw N Ce S W
( <i>E. buchananii</i> K.Schum.)	
<b>oligostachya</b> Launert & Cope	Nw
<b>olivacea</b> K.Schum.	N E
<b>pallens</b> Hack	W
<b>paniciformis</b> (A.Braun) Steud.	N
<b>paradoxa</b> Launert	Nw N
<b>patens</b> Oliv.	Co N E Ls S
<b>patentipilosa</b> Hack.	E
<b>pilosa</b> (L.) P.Beauv.	Co N E S W
<b>plana</b> Nees	Co Ls S
<b>plurigluma</b> C.E.Hubb.	Nw N
<b>porosa</b> Nees	Ls
<b>punctiglandulosa</b> Cope	S
<b>racemosa</b> (Thunb.) Steud.	Nw Co Lp N Ce E Ls S
( <i>E. chalcantha</i> Trin.)	
<b>rejuvenescens</b> Rendle	Nw Lp
<i>robusta</i> Stent = <i>E. curvula</i>	
<b>rogersii</b> C.E.Hubb.	S
<b>rotifer</b> Rendle	Ls S W
( <i>E. angusta</i> Hack.)	
( <i>E. margaritacea</i> Stapf)	

<b>saresberiensis</b> Launert	Nw Ls
<b>sarmentosa</b> (Thunb.) Trin.	Nw S
<b>sclerantha</b> Nees subsp. <b>villosipes</b> (Jedwabn.)	
Launert	Co N Ce E S
<b>setulifera</b> Pilg.	N
<b>spicigera</b> Cope	Lp N
<b>stapfii</b> De Winter	S
<b>superba</b> Peyr.	Co Ls S W
<b>*tef</b> (Zucc.) Trotter	N Ls S
( <i>E. abyssinica</i> (Jacq.) Link)	
<i>tenella</i> (L.) Roem. & Schult. = <i>E. amabilis</i>	
<b>tenuifolia</b> (A.Rich.) Steud.	Co N Ce E
<b>thollonii</b> Franch.	Nw
<b>tremula</b> Hochst. ex Steud.	Lp Ce S
<b>trichophora</b> Coss. & Durieu	N
<b>venustula</b> Launert ex Cope	Nw S W
<b>viscosa</b> (Retz.) Trin.	N E S W
<b>volkensisii</b> Pilg.	Nw N Ce
<b>welwitschii</b> Rendle	Nw N E Ls S

**ERIOCHLOA** Kunth

<b>fatmensis</b> (Hochst. & Steud.) Clayton	N S
( <i>E. nubica</i> (Steud.) Hack. & Stapf ex Thell.)	
<b>macclounii</b> Stapf	N E S
<b>meyeriana</b> (Nees) Pilg.	E S
( <i>Panicum meyerianum</i> Nees var. <i>grandeglume</i> Stent & J.M.Ratray)	
<i>nubica</i> (Steud.) Hack. & Stapf ex Thell. = <i>E. fatmensis</i>	
<b>procera</b> (Retz.) C.E.Hubb.	N

**ERIOCHRYSIS** P.Beauv.

<b>brachypogon</b> (Stapf) Stapf	N W
<b>pallida</b> Munro	Nw N Ls W
<b>purpurata</b> (Rendle) Stapf	Nw Lp N Ce S

**EUCLASTA** Franch.

<b>condylotricha</b> (Hochst.) Stapf	N E Ls
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**EULALIA** Kunth

<b>aurea</b> (Bory) Kunth	N Ce E Ls S W
<b>polyneura</b> (Pilg.) Stapf	N
<b>villosa</b> (Thunb.) Nees	Nw N Ce

**EUSTACHYS** Desv.

<b>paspaloides</b> (Vahl) Lanza & Mattei	N
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**EXOTHECA** Andersson

<b>abyssinica</b> (A.Rich.) Andersson	N
( <i>Hyparrhenia abyssinica</i> (A.Rich.) Roberty)	

**FESTUCA** L.

<b>abyssinica</b> A.Rich.	Lp N
<b>africana</b> (Hack.) Clayton	N
( <i>Brachyeletrum africanum</i> (Hack.) Stapf)	
( <i>Pseudobromus africanus</i> (Hack.) Stapf)	
( <i>Pseudobromus silvaticus</i> K.Schum.)	
<b>caprina</b> Nees	N
<b>engleri</b> Pilg.	N
( <i>Pseudobromus engleri</i> (Pilg.) Clayton)	

<b>GILGIOCHLOA</b> Pilg.	
<i>indurata</i> Pilg.	N Ls S
<b>HABROCHLOA</b> C.E.Hubb.	
<i>bullockii</i> C.E.Hubb.	N Ce
<b>HACKELOCHLOA</b> Kuntze	
<i>granularis</i> (L.) Kuntze	N Ce E Ls S
<b>HARPACHNE</b> Hochst. ex A.Rich.	
<i>schimperii</i> Hochst. ex A.Rich.	N
<b>HARPOCHLOA</b> Kunth	
<i>pseudoharpechloa</i> (Chiov.) Clayton	Nw W
<b>HELICTOTRICHON</b> Besser	
<i>elongatum</i> (A.Rich.) C.E.Hubb.	N Ce
<b>HEMARTHRIA</b> R.Br.	
<i>altissima</i> (Poir.) Stapf & C.E.Hubb.	N E Ls
<i>natans</i> Stapf	N
<b>HETERANTHOECIA</b> Stapf	
<i>guineensis</i> (Franch.) Robyns	Nw Lp N
<b>HETEROPHOLIS</b> C.E.Hubb.	
<i>sulcata</i> (Stapf) C.E.Hubb.	Nw Co N Ce E
<b>HETEROPOGON</b> Pers.	
<i>contortus</i> (L.) Roem. & Schult.	Nw Co Lp N Ce E Ls S W
<i>melanocarpus</i> (Elliot) Benth.	Ce E Ls S
<b>HOMOZEUGOS</b> Stapf	
<i>eylesii</i> C.E.Hubb.	Co N Ce
<i>katakton</i> Clayton	W
<b>HUBBARDOCHLOA</b> Auquier	
<i>gracilis</i> Auquier	Lp
<b>HYDROTHAUMA</b> C.E.Hubb.	
<i>manicatum</i> C.E.Hubb.	Nw N
<b>HYLEBATES</b> Chippind.	
<i>cordatus</i> Chippind.	Nw Ce E Ls S
<b>HYPARRHENIA</b> E.Fourn.	
<i>abyssinica</i> (A.Rich.) Roberty = <i>Exothea abyssinica</i>	
<i>anamesa</i> Clayton	Nw Co N Ce S W
<i>anemopaegma</i> Clayton	N
<i>anthistirioides</i> (Hochst. ex A.Rich.) Andersson	
ex Stapf	N
<i>barteri</i> (Hack) Stapf	N Ce E
<i>bracteata</i> (Willd.) Stapf	Nw Co N Ce E S W
<i>collina</i> (Pilg.) Stapf	Co Ce E
<i>cymbaria</i> (L.) Stapf	Co N Ce Ls
<i>dichroa</i> (Steud.) Stapf	Nw Co N Ce E S W
( <i>H. fastigiata</i> Robyns)	
<i>diplandra</i> (Hack.) Stapf	Nw Co N Ce S W
<i>dissoluta</i> (Nees) C.E.Hubb. = <i>Hyperthelia dissoluta</i>	

<i>eylesii</i> C.E.Hubb. = <i>Elymandra grallata</i>	
<i>familiaris</i> (Steud.) Stapf	N
<i>fastigiata</i> Robyns = <i>H. dichroa</i>	
<i>filipendula</i> (Hochst.) Stapf var.	
<i>filipendula</i>	Nw Co Lp N Ce E Ls S W
<i>filipendula</i> (Hochst.) Stapf var. <i>pilosa</i> (Hochst.)	
Stapf	Nw Co N Ce S W
<i>finitima</i> (Hochst.) Andersson	
ex Stapf	Nw N Ce Ls S W
<i>formosa</i> Stapf	N
<i>gazensis</i> (Rendle) Stapf	Co N Ls
<i>glauca</i> Stent = <i>H. tamba</i>	
<i>gossweileri</i> Stapf	Co Lp N
<i>griffithii</i> Bor	N
<i>hirta</i> (L.) Stapf	Ce
<i>madaropoda</i> Clayton	N
<i>mobukensis</i> (Chiov.) Chiov.	N
<i>mutica</i> Clayton	Co N
<i>newtonii</i> (Hack.) Stapf var. <i>macra</i> Stapf	Co N Ce S
<i>newtonii</i> (Hack.) Stapf var. <i>newtonii</i>	Co N S W
<i>niariensis</i> (Franch.) Clayton	N Ce
<i>nyassae</i> (Rendle) Stapf	Nw Co Lp N Ce E Ls S W
( <i>Andropogon nyassae</i> Rendle)	
<i>pilgeriana</i> C.E.Hubb.	Co Lp
<i>poecilotricha</i> (Hack.) Stapf	Nw N S
<i>quarrei</i> Robyns	Lp N Ce S W
<i>rudis</i> Stapf	Lp N Ce E S W
<i>rufa</i> (Nees) Stapf var. <i>rufa</i>	Nw Co Lp N Ce E Ls S W
<i>schimperii</i> (A.Rich.) Stapf	Nw Co Lp N Ce E Ls S W
<i>subplumosa</i> Stapf	Lp N Ce
<i>tamba</i> (Steud.) Stapf	Co W
( <i>H. glauca</i> Stent)	
<i>variabilis</i> Stapf	Nw Lp N Ce E Ls S W
<i>welwitschii</i> (Rendle) Stapf	Nw Co Lp N
<b>HYPERTHELIA</b> Clayton	
<i>dissoluta</i> (Nees.) Clayton	Nw Co Lp N Ce E Ls S W
( <i>Hyparrhenia dissoluta</i> (Nees ex Steud.) C.E.Hubb.)	
<b>HYPOGYNIUM</b> Nees	
<i>virgatum</i> Dandy = <i>Andropogon festuciformis</i>	
<b>IMPERATA</b> Cirillo	
<i>cylindrica</i> (L.) Raeusch.	Nw Co Lp N Ce E Ls S W
<b>ISACHNE</b> R.Br.	
<i>angolensis</i> Rendle	Nw N Ce E Ls
<i>buettneri</i> Hack.	Lp N
( <i>I. scandens</i> C.E.Hubb.)	
<i>mauritaniana</i> Kunth	Co N E
<i>nervata</i> Franch. = <i>Panicum nervatum</i>	
<i>scandens</i> C.E.Hubb. = <i>I. buettneri</i>	
<b>ISCHAEMUM</b> L.	
<i>afrum</i> (J.F.Gmel.) Dandy	S W
<i>fasciculatum</i> Brongn.	Nw N Ce W
<b>KAMPOCHLOA</b> Clayton	
<i>brachyphylla</i> Clayton	Nw

<b>KOELERIA</b> Pers.			
<b>capensis</b> (Steud.) Nees		N	
<b>LEERSIA</b> Sw.			
<b>denudata</b> Launert		Co N Ls S	
<b>friesii</b> Melderis		N S	
<b>hexandra</b> Sw.		Co N Ce E S	
( <i>Oryza hexandra</i> (Sw.) Doell.)			
<b>nematostachya</b> Launert		Nw	
<b>oncothrix</b> C.E.Hubb.		N S	
<b>tisserantii</b> (A.Chev.) Launert		N	
( <i>Oryza tisserantii</i> A.Chev.)			
<b>LEPTOCARYDIUM</b> Stapf			
<b>vulpiastrum</b> (De Not.) Stapf		N Ce E Ls S	
<b>LEPTOCHLOA</b> P.Beauv.			
<b>caerulescens</b> Steud.		N E	
<b>fusca</b> (L.) Kunth		Co Ce E S W	
( <i>Diplachne fusca</i> (L.) P.Beauv. ex Roem. & Schult.)			
<b>gigantea</b> (Launert) Cope & N.Snow		Nw N Ce	
( <i>Diplachne gigantea</i> Launert)			
<b>panicea</b> (Retz.) Ohwi		N E S	
<b>uniflora</b> A.Rich.		Ce E Ls S	
<b>LOPHACME</b> Stapf			
<b>digitata</b> Stapf		Lp N S	
<b>parva</b> Renvoize & Clayton		N Ce	
<b>LOUDETIA</b> Hochst. ex Steud.			
<b>angolensis</b> C.E.Hubb.		Nw W	
<b>arundinacea</b> (A.Rich.) Steud.		Nw N	
<b>coarctata</b> (A.Camus) C.E.Hubb.		Lp	
<b>densispica</b> (Rendle) C.E.Hubb.		W	
<b>flavida</b> (Stapf) C.E.Hubb.		N Ce E S	
( <i>Trichopteryx flavida</i> Stapf)			
<b>lanata</b> (Stent & J.M.Ratray) C.E.Hubb.		Nw Lp	
( <i>Trichopteryx lanata</i> Stent & J.M.Ratray)			
<b>phragmitoides</b> (Pers.) C.E.Hubb.		Nw N	
<b>simplex</b> (Nees) C.E.Hubb.		Nw Co Lp N Ce E Ls S W	
<b>superba</b> De Not. = <i>Tristachya superba</i>			
<b>LOXODERA</b> Launert			
<b>bovonei</b> (Chiov.) Launert		Nw Lp N Ce	
<b>caespitosa</b> (C.E.Hubb.) Simon		N Ce	
<b>MEGALOPROTACHNE</b> C.E.Hubb.			
<b>albescens</b> C.E.Hubb.		S	
( <i>M. glabrescens</i> Roiv.)			
<i>glabrescens</i> Roiv. = <i>M. albescens</i>			
<b>MEGASTACHYA</b> P.Beauv.			
<b>mucronata</b> (Poir.) P.Beauv.		Nw N	
<b>MELINIS</b> P.Beauv.			
<b>ambigua</b> Hack. subsp. <b>ambigua</b>		Nw Co N Ce	
( <i>M. longicauda</i> (Mez) Stapf)			
<b>ambigua</b> Hackel subsp. <b>longicauda</b> (Mez)			
Zizka		Co N Ls	
<b>effusa</b> (Rendle) Stapf			Nw N
<b>kallimorpha</b> (Clayton) Zizka			N Ce S W
( <i>Rhynchelytrum kallimorpha</i> Clayton)			
<i>longicauda</i> (Mez) Stapf = <i>M. ambigua</i> subsp. <i>ambigua</i>			
<b>longiseta</b> (A.Rich.) Zizka subsp. <b>bellespicata</b>			
(Rendle) Zizka			Ce
<b>longiseta</b> (A.Rich.) Zizka subsp. <b>longiseta</b>			N C
( <i>Rhynchelytrum minutiflorum</i> (Rendle) Stapf & C.E.Hubb.)			
<b>macrochaeta</b> Stapf & C.E.Hubb.			Co Lp S
<b>minutiflora</b> P.Beauv.			N
<b>nerviglumis</b> (Franch.) Zizka			Nw Co Lp N Ce S
( <i>Rhynchelytrum nerviglume</i> (Franch.) Chiov.)			
<b>repens</b> (Willd.) Zizka			Nw Co Lp N Ce E Ls S W
( <i>Rhynchelytrum repens</i> (Willd.) C.E.Hubb.)			
<b>subglabra</b> Mez			N Ce
<b>tenuissima</b> Stapf			Co N E
<b>MICROCHLOA</b> R.Br.			
<b>altera</b> (Rendle) Stapf.			Ls S
( <i>Rendlia altera</i> (Rendle) Chiov.)			
<b>annua</b> (Kupicha & Cope) Cope			W
( <i>Rendlia annua</i> Kupicha & Cope)			
<b>caffra</b> Nees			N E
<b>indica</b> (L.f.) P.Beauv.			N E Ls S W
<b>kunthii</b> Desv.			Nw Lp N Ce E Ls S
<b>MISCANTHIDIUM</b> Stapf			
<i>junceum</i> (Stapf) Stapf = <i>Miscanthus junceus</i>			
<i>violaceum</i> (K.Schum.) Robyns = <i>Miscanthus violaceus</i>			
<b>MISCANTHUS</b> Andersson			
<b>junceus</b> (Stapf) Pilg.			Nw Lp N S W
( <i>Miscanthidium junceum</i> (Stapf) Stapf)			
<b>sorghum</b> (Nees) Pilg.			S
<b>violaceus</b> (K.Schum.) Pilg.			Lp N
( <i>Miscanthidium violaceum</i> (K.Schum.) Robyns)			
<b>MONOCYMBIUM</b> Stapf			
<b>ceresiiforme</b> (Nees) Stapf			Nw Co N Ce E W
<b>NEMATOPOA</b> C.E.Hubb.			
<b>longipes</b> (Stapf & C.E.Hubb.) C.E.Hubb.			Ce
<b>ODYSSEA</b> Stapf			
<b>paucinervis</b> (Nees) Stapf			W
<b>OLYRA</b> L.			
<b>latifolia</b> L.			N
<b>OPLISMENUS</b> P.Beauv.			
<b>burmannii</b> (Retz.) P.Beauv.			N Ce E S
( <i>Panicum burmannii</i> Retz.)			
<b>compositus</b> (L.) P.Beauv.			N
<b>hirtellus</b> (L.) P.Beauv.			Co N Ls S
( <i>Panicum hirtellus</i> L.)			
<b>undulatifolius</b> (Ard.) Roem. & Schult.			Ce
<b>OREOBAMBOS</b> K.Schum.			
<b>buchwaldii</b> K.Schum.			N

**ORTHOCLADA** P.Beauv.**africana** C.E.Hubb. Nw Lp**ORYZA** L.**barthii** A.Chev. N S W*(O. mezii* Prodan)*(O. stapfii* Roshev.)**brachyantha** A.Chev. & Roehr. N*hexandra* (Sw.) Doell. = *Leersia hexandra***longistaminata** A.Chev. & Roehr. Lp N Ce E S W*mezii* Prodan = *O. barthii***punctata** Steud. N**\*sativa** L. N Ls W*stapfii* Roshev. = *O. barthii**tisserantii* A.Chev. = *Leersia tisserantii***ORYZIDIUM** C.E.Hubb. & Schweick.**barnardii** C.E.Hubb. & Schweick. S**OXYRHACHIS** Pilg.**gracillima** (Baker) C.E.Hubb. Lp N**OXYTENANTHERA** Munro**abyssinica** (A.Rich.) Munro Nw Co N E Ls S*(Bambusa abyssinica* A.Rich.)**PANICUM** L.**adenophorum** K.Schum. Nw N**atrosanguineum** A.Rich. N S**brazzavillense** Franch. Nw N Ce*(P. ianthum* Stapf)**brevifolium** L. S**bullockii** Renvoize N*burmannii* Retz. = *Oplismenus burmannii***carneovaginatum** Renvoize Nw N S**chambeshii** Renvoize N**chionachne** Mez Nw N**claytonii** Renvoize Nw N**coloratum** L. var. **coloratum** Lp S**comorense** Mez E**delicatulum** Fig. & De Not. N**deustum** Thunb. Ls S**dregeanum** Nees Nw Ce E S**ecklonii** Nees Nw N*(P. pectinatum* Rendle)**epherum** Renvoize Nw**flacciflorum** Stapf N**fluviicola** Steud. Nw N E Ls**funaense** Vanderyst N W*glabrescens* Steud. = *P. subalbidum***glandulopaniculatum** Renvoize Lp**gracilicaule** Rendle Nw N Ce E Ls S*(P. verruciferum* Mez)**graciliflorum** Rendle E Ls**graniflorum** Stapf Nw S W**habrothrix** Renvoize Nw**hanningtonii** Stapf E**haplocaulos** Pilg. N S**heterostachyum** Hack. Nw N Ce E S**hippochrix** K.Schum. E*hirtellus* L. = *Oplismenus hirtellus**humidicola* Rendle = *Brachiaria humidicola***hymeniochilum** Nees N*ianthum* Stapf = *P. brazzavillense***infestum** Peters N*juncifolium* Stapf = *P. natalense***laetum** Kunth N S**lindleyanum** Nees ex Steud. Nw Lp Ce**madipirensis** Mez N E S**margaritifera** (Chiov.) Robyns Nw Lp**massaiense** Mez N**maximum** Jacq. N E Ls S**merkeri** Mez Ce S*meyerianum* var. *grandeglume* Stent & J.M.Ratray =*Eriochloa meyeriana***mlahiense** Renvoize N**natalense** Hochst. Nw W*(P. juncifolium* Stapf)**nervatum** (Franch.) Stapf N Ce S*(Isachne nervata* Franch.)**nigromarginatum** Robyns Co N S**novemnerve** Stapf Ls**pansum** Rendle N**parvifolium** Lam. N Ce W*pectinatum* Rendle = *P. ecklonii***pectinellum** Stapf Nw Lp Ce**perangustatum** Renvoize N**phippisii** Renvoize N**phragmitoides** Stapf N**pole-evansii** C.E.Hubb. N**porphyrrhizos** Steud. E Ls S**pseudoracemosum** Renvoize Nw N**repens** L. Co N S W**repentellum** Napper Ls S**sadinii** (Vanderyst) Renvoize Nw N**schinzii** Hack. N**subalbidum** Kunth N E S W*(P. glabrescens* Steud.)**tenellum** Lam. N**trichonode** Launert & Renvoize Co S W**trichocladum** Hack. & K.Schum. Ce**trichoides** Sw. S*verruciferum* Mez = *P. gracilicaule***walense** Mez N E S*xantholeucum* Schinz = *Brachiaria xantholeuca***zambesiense** Renvoize N**PARATHERIA** Griseb.**prostrata** Griseb. N Ce S W**PASPALIDIUM** Stapf**geminatum** (Forssk.) Stapf N**obtusifolium** (Delile) N.D.Simpson S W**PASPALUM** L.**\*dilatatum** Poir. N**glumaceum** Clayton Co N**lamprocaryon** K.Schum. Nw N



<b>*notatum</b> Flügge	Ls
<i>orbiculare</i> G.Forst. = <i>P. scrobiculatum</i>	
<b>scrobiculatum</b> L.	Nw Co N E Ls S W
( <i>P. orbiculare</i> G.Forst.)	
<b>vaginatum</b> Sw.	E
<b>PENNISETUM</b> Rich.	
<i>glaucocladum</i> Stapf & C.E.Hubb. = <i>P. macrourum</i>	
<b>glaucum</b> (L.) R.Br.	E
( <i>P. typhodes</i> (Burm.f.) Stapf & C.E.Hubb.)	
<b>macrourum</b> Trin.	Lp N Ce
( <i>P. glaucocladum</i> Stapf & C.E.Hubb.)	
<b>pedicillatum</b> Trin.	S
<b>polystachion</b> (L.) Schult. subsp. <b>atrichum</b> (Stapf & C.E.Hubb.) Brunken	Nw Lp Ce
<b>polystachion</b> (L.) Schult. subsp. <b>polystachion</b>	Nw N Ce E
<b>purpureum</b> Schumach.	Nw N E S
<b>*setaceum</b> (Forssk.) Chiov.	Ls S
<b>thunbergii</b> Kunth	N
<b>trachyphyllum</b> Pilg.	S
<i>typhodes</i> (Burm.f.) Stapf & C.E.Hubb. = <i>P. glaucum</i>	
<b>unisetum</b> (Nees) Benth.	Co N E Ls
( <i>Beckeropsis uniseta</i> (Nees) K.Schum)	
<b>PEROTIS</b> Aiton	
<b>leptopus</b> Pilg.	N Ce S W
<b>patens</b> Gand.	Nw N E Ls S W
<b>vaginata</b> Hack.	Nw Ce S W
<b>PHACELURUS</b> Griseb.	
<b>franksiae</b> (J.M.Wood) Clayton	Nw
<b>gabonensis</b> (Steud.) Clayton	Lp N
<b>huillensis</b> (Rendle) Clayton	Co Lp E
<b>schliebenii</b> (Pilg.) Clayton	N
<b>PHRAGMITES</b> Adans.	
<b>australis</b> (Cav.) Steud.	N Ce Ls
<b>mauritanus</b> Kunth	Nw Co Lp N Ce E Ls S W
<b>PHYLLORHACHIS</b> Trimen	
<b>sagittata</b> Trimen	Nw Co N E Ls S W
<b>POA</b> L.	
<b>*annua</b> L.	N S
<b>POECILOSTACHYS</b> Hack.	
<b>oplismenoides</b> (Hack.) Clayton	N
( <i>Chloachne oplismenoides</i> (Hack.) Robyns)	
<b>POGONARTHRIA</b> Stapf	
<b>fleckii</b> (Hack.) Hack.	S W
( <i>P. tuberculata</i> Pilg.)	
<b>refracta</b> Launert	S
<b>squarrosa</b> (Roem. & Schult.) Pilg.	Nw Co N Ce E Ls S
<i>tuberculata</i> Pilg. = <i>P. fleckii</i>	
<b>POGONOCHLOA</b> C.E.Hubb.	
<b>greenwayi</b> C.E.Hubb.	Nw Lp

<b>PSEUDOBRACHIARIA</b> Launert	
<i>deflexa</i> (Schumach.) Launert = <i>Brachiaria deflexa</i>	
<b>PSEUDECHINOLAENA</b> Stapf	
<b>polystachya</b> (Kunth) Stapf	N
( <i>Echinochloa polystachya</i> Kunth)	
<b>PSEUDOBROMUS</b> K.Schum.	
<i>africanus</i> (Hack.) Stapf = <i>Festuca africana</i>	
<i>engleri</i> (Pilg.) Clayton = <i>Festuca engleri</i>	
<i>sylvaticus</i> K.Schum. = <i>Festuca africana</i>	
<b>RENDLIA</b> Chiov.	
<i>altera</i> (Rendle) Chiov. = <i>Microchloa altera</i>	
<i>annua</i> Kupicha & Cope = <i>Microchloa annua</i>	
<b>RHYNCHELYTRUM</b> Nees	
<i>kallimorpha</i> Clayton = <i>Melinis kallimorpha</i>	
<i>minutiflorum</i> (Rendle) Stapf & C.E.Hubb. = <i>Melinis longiseta</i> subsp. <i>longiseta</i>	
<i>nerviglume</i> (Franch.) Chiov. = <i>Melinis nerviglumis</i>	
<i>repens</i> (Willd.) C.E.Hubb. = <i>Melinis repens</i>	
<b>RHYTACHNE</b> Desv.	
<b>latifolia</b> Clayton	N
<b>robusta</b> Stapf	W
<b>rottboellioides</b> Desv.	Co N Ce W
<b>subgibbosa</b> (Winkl. ex Hack.) Clayton	Lp
<b>triaristata</b> (Steud.) Stapf	Nw
<b>RICHARDSIELLA</b> Elffers & Kenn.-O'Byrne	
<b>eruciformis</b> Elffers & Kenn.-O'Byrne	N
<b>ROTTBOELLIA</b> L.f.	
<b>cochinchinensis</b> (Lour.) Clayton	Nw Co Lp N Ce E Ls S
( <i>R. exaltata</i> L.f.)	
<i>exaltata</i> L.f. = <i>R. cochinchinensis</i>	
<b>purpurascens</b> Robyns	Lp W
<b>SACCHARUM</b> L.	
<b>*officinarum</b> L.	E Ls S
<b>SACCIOLEPIS</b> Nash	
<b>africana</b> C.E.Hubb. & Snowden	Lp N Ce E S W
<b>catumbensis</b> (Rendle) Stapf	Nw N
<b>chevalieri</b> Stapf	Nw Co N Ce S W
<i>claviformis</i> Simon = <i>S. indica</i>	
<i>glaucecens</i> Stapf = <i>S. typhura</i>	
<i>huillensis</i> (Rendle) Stapf = <i>S. spiciformis</i>	
<b>indica</b> (L.) Chase	Nw Co N E S
( <i>S. claviformis</i> Simon)	
<b>interrupta</b> (Willd.) Stapf	N E S
<b>micrococca</b> Mez	E S
<b>rigens</b> (Mez) A.Chev.	N
<b>seslerioides</b> (Rendle) Stapf	Nw Co N Ce
<b>spiciformis</b> (A.Rich.) Stapf	Nw N E Ls S
( <i>S. huillensis</i> (Rendle) Stapf)	
<b>transbarbata</b> Stapf	N Ce S

<b>typhura</b> (Stapf) Stapf ( <i>S. glaucescens</i> Stapf)	Lp N Ce E W
<b>SARTIDIA</b> De Winter <b>angolensis</b> (C.E.Hubb.) De Winter	S W
<b>SCHIZACHYRIUM</b> Nees <b>brevifolium</b> (Sw.) Büse ( <i>S. minutum</i> Gledhill)	Nw Co Lp N Ce E Ls S W
<b>claudopus</b> (Chiov.) Chiov.	Nw Lp
<b>exile</b> (Hochst.) Pilg. ( <i>S. inclusum</i> Stent)	Nw Co Lp N Ce E Ls S W
<i>inclusum</i> Stent = <i>S. exile</i>	
<b>jeffreysii</b> (Hack.) Stapf	N S W
<b>lopollense</b> (Rendle) Sales	Co N W
<i>minutum</i> Gledhill = <i>S. brevifolium</i>	
<b>sanguineum</b> (Retz.) Alston	N Ce S W
<b>thollonii</b> (Franch.) Stapf	Nw N Ls W
<b>ursulus</b> Stapf	N Ce Ls
<b>SCHMIDTIA</b> Steud. ex J.A.Schmidt <b>pappophoroides</b> Steud.	N E S W
<b>SEHIMA</b> Forssk. <b>ischaemoides</b> Forssk.	E S
<b>SETARIA</b> P.Beauv. <i>chevalieri</i> Stapf = <i>S. megaphylla</i>	
<b>homonyma</b> (Steud.) Chiov.	Nw Ls S W
<b>incrassata</b> (Hochst.) Hack.	N Ce E Ls S W
<b>lindenbergjiana</b> (Nees) Stapf	Nw N
<b>longiseta</b> P.Beauv. ( <i>S. paniciformis</i> Rendle)	Co E Ls S
<b>megaphylla</b> (Steud.) T.Durand & Schinz ( <i>S. chevalieri</i> Stapf)	Nw N Ce S
<b>orthosticha</b> Herrm.	Co N Ce S
<i>pallide-fusca</i> (Schumach.) Stapf & C.E.Hubb. = <i>S. pumila</i>	
<i>paniciformis</i> Rendle = <i>S. longiseta</i>	
<b>pseudaristata</b> (Peter) Pilg.	S W
<b>pumila</b> (Poir.) Roem & Schult.	Nw Co Lp N Ce E Ls S W
( <i>S. pallide-fusca</i> (Schumach.) Stapf & C.E.Hubb.)	
<b>petiolata</b> Stapf & C.E.Hubb.	N E
<b>sagittifolia</b> (A.Rich.) Walp.	N Ls S
<b>seriata</b> Stapf	N
<b>sphacelata</b> (Schumach.) Moss	Nw N
<b>verticillata</b> (L.) P.Beauv.	N E Ls S W
<b>SORGHASTRUM</b> Nash <b>incompletum</b> (J.Presl) Nash var. <b>bipennatum</b> (Hack.) Pilg.	Co N Ce E
<b>friesii</b> (Pilg.) Pilg. ( <i>Sorghum micratherum</i> Stapf)	N Ce
<b>fuscescens</b> (Pilg.) Clayton	N
<b>nudipes</b> Nash	Nw N Ce S
<b>pogonostachyum</b> (Stapf) Clayton	Lp Ce
<b>stipoides</b> (Kunth) Nash	N Ls

<b>SORGHUM</b> Moench <b>arundinaceum</b> (Desv.) Stapf	Nw N E S W
<b>bicolor</b> (L.) Moench	E S
<i>micratherum</i> Stapf = <i>Sorghastrum friesii</i>	
<b>purpureo-sericeum</b> (A.Rich.) Asch. & Schweinf.	Ce
<b>versicolor</b> Andersson	N Ce E S
<b>SPOROBOLUS</b> R.Br. <b>aciniifolius</b> Stapf	W
<b>africanus</b> (Poir.) A.Robyns & Tournay	Nw N W
<b>angustifolius</b> A.Rich.	N S
<i>barbigerus</i> Franch. = <i>S. subtilis</i>	
<b>congoensis</b> Franch. ( <i>S. eylesii</i> Stent & J.M.Ratray)	Nw N E W
<b>consimilis</b> Fresen.	E
<b>centrifugus</b> (Trin.) Nees ( <i>S. schlechteri</i> Schweick.)	Nw N
<b>cordofanus</b> (Steud.) Coss.	N E
<i>eylesii</i> Stent & J.M.Ratray = <i>S. congoensis</i>	
<b>festivus</b> A.Rich. ( <i>S. menyharthii</i> Hack.) ( <i>S. myriostachyus</i> Peter)	Nw N E
<b>fibrosus</b> Cope	Lp Ce
<b>fimbriatus</b> (Trin.) Nees	S
<b>ioclados</b> (Trin.) Nees	E Ls S W
<b>kentrophyllus</b> (K.Schum.) Clayton	E S W
<b>mauritanianus</b> (Steud.) T.Durand & Schinz	Nw N Ce
<i>mayumbensis</i> Franch. = <i>S. molleri</i>	
<i>menyharthii</i> Hack. = <i>S. festivus</i>	
<b>micranthus</b> (Steud.) T.Durand & Schinz	Nw N Ce S
<b>molleri</b> Hack. ( <i>S. mayumbensis</i> Franch.)	Nw N Ce E S W
<b>myrianthus</b> Benth.	Nw. N E S
<i>myriostachyus</i> Peter = <i>S. festivus</i>	
<b>natalensis</b> (Steud.) T.Durand & Schinz	Nw S
<b>nitens</b> Stent	N
<b>olivaceus</b> Napper	N
<b>panicoides</b> A.Rich.	N E Ls S W
<b>paniculatus</b> (Trin.) T.Durand & Schinz	N
<b>piliferus</b> (Trin.) Kunth	Nw N
<b>pyramidalis</b> P.Beauv.	Nw Co Lp N Ce E Ls S W
<b>sanguineus</b> Rendle	Co N Ce E S W
<i>schlechteri</i> Schweick. = <i>S. centrifugus</i>	
<b>spicatus</b> (Vahl) Kunth	N E S W
<b>stapfianus</b> Gand.	N Ls S
<b>stolzii</b> Mez	N S
<b>subtilis</b> Kunth ( <i>S. barbigerus</i> Franch.)	Nw N Ls W
<b>uniglumis</b> Stent & J.M.Ratray	N Ce S
<b>welwitschii</b> Rendle	Nw N Ls W
<b>STENOTAPHRUM</b> Trin. <b>*dimidiatum</b> (L.) Brongn.	E Ls
<b>STEREOCHLAENA</b> Hack. <b>cameronii</b> (Stapf) Pilg. ( <i>Chloridion cameronii</i> (Stapf) Pilg.)	Co N Ce E Ls S

<b>STREBLOCHAETE</b> Pilg.		<b>spicatus</b> (L.f.) Kuntze	Nw Lp N Ls S W
<b>longiarista</b> (A.Rich.) Pilg.	N	( <i>T. capensis</i> (Thunb.) Trin.)	
<b>THELEPOGON</b> Roth ex Roem. & Schult.		<b>TRAGUS</b> Haller	
<b>elegans</b> Roem. & Schult.	N	<b>berteronianus</b> Schult.	Ce E Ls S
<b>THEMEDA</b> Forssk.		<b>TRICHOLAENA</b> Schrad. ex Schult.	
<b>triandra</b> Forssk.	N E Ls S	<b>monachne</b> (Trin.) Stapf & C.E.Hubb.	S W
<b>TRACHYPOGON</b> Nees		<b>TRICHONEURA</b> Andersson	
<i>capensis</i> (Thunb.) Trin. = <i>T. spicatus</i>		<b>grandiglumis</b> (Nees) Ekman	Ls S W
<b>chevalieri</b> (Stapf) Jacq.-Fél.	Nw N		



*Cymbopogon densiflorus* (Poaceae), a wild lemon grass, in degraded miombo woodland near the mine pit at Kansanshi Mine, Solwezi District.



*Loudetia simplex* (Poaceae) dambo and hill miombo dominated by *Brachystegia boehmii* (Fabaceae) in the background, 130 km east of Lusaka.

<b>TRICHOPTERYX</b> Nees	
<b>dregeana</b> Nees	N Ce W
<b>elegantula</b> (Hook.f.) Stapf	N
<i>flavida</i> Stapf = <i>Loudetia flavida</i>	
<b>fruticulosa</b> Chiov.	Nw N Ce
<i>gracillima</i> C.E.Hubb. = <i>T. marungensis</i>	
<i>lanata</i> Stent & J.M.Ratray = <i>Loudetia lanata</i>	
<b>marungensis</b> Chiov.	Nw N Ce
( <i>T. gracillima</i> C.E.Hubb.)	
<b>stolziana</b> Henrard	Nw N Ce
<b>TRIPOGON</b> Roem. & Schult.	
<i>calcicola</i> A.Camus = <i>T. minimus</i>	
<b>minimus</b> (A.Rich.) Steud.	N E Ls S
( <i>T. calcicola</i> A.Camus)	
<b>TRIRAPHIS</b> R.Br.	
<b>schinzii</b> Hack	S
<b>TRISTACHYA</b> Nees	
<i>atricha</i> Peter = <i>T. nodiglumis</i>	
<b>bequaertii</b> De Wild.	Nw N Ce
<b>bicrinita</b> (J.B.Phipps) Clayton	N
<i>hispida</i> (L.f.) K.Schum. = <i>T. leucothrix</i>	
<i>hitchcockii</i> (C.E.Hubb.) Conert = <i>T. lualabaensis</i>	
<i>humblei</i> De Wild. = <i>T. superba</i>	
<b>hubbardiana</b> Conert	Co N E
( <i>T. pseudoligulata</i> J.B.Phipps)	
<b>huillensis</b> Rendle	Co N Ce
<b>leucothrix</b> Nees	Nw N S W
( <i>T. hispida</i> (L.f.) K.Schum.)	
<b>lualabaensis</b> (De Wild.) J.B.Phipps	Nw N S
( <i>T. hitchcockii</i> (C.E.Hubb.) Conert)	
<b>nodiglumis</b> K.Schum.	Nw N Ce E S W
( <i>T. atricha</i> Peter)	
( <i>T. welwitschii</i> Rendle)	
<i>pseudoligulata</i> J.B.Phipps = <i>T. hubbardiana</i>	
<b>rehmannii</b> Hack.	Nw N Ce E S
<b>superba</b> (De Not.) Schweinf. & Asch.	Nw Co Lp N Ce E Ls S W
( <i>Loudetia superba</i> De Not.)	
( <i>T. humblei</i> De Wild.)	
<b>thollonii</b> Franch.	Nw N Ce
<b>viridiaristata</b> (J.B.Phipps) Clayton	N
<i>welwitschii</i> Rendle = <i>T. nodiglumis</i>	
<b>URELYTRUM</b> Hack.	
<b>agropyroides</b> (Hack.) Hack.	Lp Ce W
<b>digitatum</b> K.Schum.	N
<b>henrardii</b> Chippind.	Co N Ce
<b>UROCHLOA</b> P.Beauv.	
<i>bolbodes</i> (Steud.) Stapf = <i>U. oligotricha</i>	
<b>echinolaenoides</b> Stapf	Co N
<b>mosambicensis</b> (Hack.) Dandy	N Ce E Ls S
( <i>U. pullulans</i> Stapf)	
<b>oligotricha</b> (Fig. & De Not.) Henrard	E Ls S
( <i>U. bolbodes</i> (Steud.) Stapf)	
<b>panicoides</b> P.Beauv.	Ls

<b>platyrrhachis</b> C.E.Hubb.	Co N
<i>pullulans</i> Stapf = <i>U. mosambicensis</i>	
<b>trichopus</b> (Hochst.) Stapf	Co N E S
<b>VETIVERIA</b> Bory	
<b>nigritana</b> (Benth.) Stapf	Co N Ce Ls S
( <i>V. zizanioides</i> (L.) Nash var. <i>nigritana</i> (Benth.) A.Camus)	
<i>zizanioides</i> (L.) Nash var. <i>nigritana</i> (Benth.) A.Camus =	
<i>V. nigritana</i>	
<b>VOSSIA</b> Wall. & Griff.	
<b>cuspidata</b> (Roxb.) Griff.	Lp N Ls S W
<b>WILLKOMMIA</b> Hack.	
<b>sarmentosa</b> Hack.	S
<b>ZEA</b> L.	
<b>*mays</b> L.	Nw Co Lp N Ce E Ls S W
<b>ZONOTRICHE</b> (C.E.Hubb.) J.B.Phipps	
<b>decora</b> (Stapf) J.B.Phipps	Nw N
<b>inamoena</b> (K.Schum.) Clayton	Co N E Ls S

## PONTEDERIACEAE

<b>EICHHORNIA</b> Kunth	
<b>crassipes</b> (Mart.) Solms	Ls S
<b>natans</b> (P.Beauv.) Solms	N S
<b>HETERANTHERA</b> Ruiz & Pav.	
<b>callifolia</b> Rchb. ex Kunth	N S
<b>MONOCHORIA</b> C.Presl.	
<b>africana</b> (Solms) N.E.Br.	N

## POTAMOGETONACEAE

<b>POTAMOGETON</b> L.	
<b>octandrus</b> Poir.	N
<b>pectinatus</b> L.	N
<i>richardii</i> Solms = <i>P. thunbergii</i>	
<b>schweinfurthii</b> A.W.Benn.	Ls S
<b>thunbergii</b> Cham. & Schldl.	N
( <i>P. richardii</i> Solms)	

## SMILACACEAE

<b>SMILAX</b> L.	
<b>anceps</b> Willd.	Nw Co Lp N Ce
( <i>S. kraussiana</i> Meisn.)	
<b>goetzeana</b> Engl.	N
<i>kraussiana</i> Meisn. = <i>S. anceps</i>	

## TACCACEAE

<b>TACCA</b> J.R.Forst. & G.Forst.	
<i>involutrata</i> Schumach. & Thonn. = <i>T. leontopetaloides</i>	
<b>leontopetaloides</b> (L.) O.Kuntze	Nw Co Lp N Ce E Ls S
( <i>T. involutrata</i> Schumach. & Thonn.)	

**TECOPHILAEACEAE**

**CYANASTRUM** Oliv.  
*johnstonii* Baker Lp

**WALLERIA** J.Kirk  
*nutans* J.Kirk Ls S  
*mackenziei* J.Kirk Nw N E W

**TYPHACEAE**

**TYPHA** L.  
*capensis* (Rohrb.) N.E.Br. S  
*domingensis* Pers. N Ce E S W

**VELLOZIACEAE**

**XEROPHYTA** Juss.  
*equisetoides* Baker Nw Co Lp N Ce E Ls S W  
*humilis* (Baker) T.Durand & Schinz. Ce S  
*suaveolens* (Greves) N.L.Menezes N

**XYRIDACEAE**

**XYRIS** L.  
*aristata* N.E.Br. Lp N Ce  
*capensis* Thunb. N  
*congensis* Büttner Nw N S  
*erubescens* Rendle N  
*fugaciflora* Rendle N

*multicaulis* N.E.Br. N  
*parvula* Malme N  
*straminea* A.Nilsson N

**ZINGIBERACEAE**

**AFRAMOMUM** K.Schum.  
*alboviolaceum* (Ridl.) K.Schum. Nw Co Lp N Ce W  
(*A. bivauculatum* K.Schum.)  
*angustifolium* (Sonn.) K.Schum. Nw N Ce  
*bivauculatum* K.Schum. = *A. alboviolaceum*  
*zambesiicum* (Baker) K.Schum. W

**KAEMPFERIA** Spreng.  
*aethiopica* (Schweinf.) Benth. = *Siphonochilus aethiopicus*  
*kirkii* (Hook.f.) Wittm. & Perring = *Siphonochilus kirkii*  
*rhodesica* T.C.E.Fr. = *Siphonochilus rhodesicus*

**RENEALMIA** L.f.  
*engleri* K.Schum. N

**SIPHONOCILUS** J.M.Wood & Franks  
*aethiopicus* (Schweinf.) B.L.Burt Nw Co Lp N  
(*Kaempferia aethiopica* (Schweinf.) Benth.)  
*kirkii* (Hook.f.) B.L.Burt Co Lp N Ce Ls S  
(*Kaempferia kirkii* (Hook.f.) Wittm. & Perring)  
*rhodesicus* (T.C.E.Fr.) Lock S  
(*Kaempferia rhodesica* T.C.E.Fr.)



Brooms made from fibrous stems of *Xerophyta* sp. (Velloziaceae), locally known as Fute (Bemba, Bisa), along Great North Road, Serenje District.



*Siphonochilus aethiopicus* (Zingiberaceae). A wild ginger common on sandy soil in *Erythrophleum africanum* woodland, along Mfuwe–Kapiri Kasweta Road, South Luangwa National Park.

## APPENDIX

## Endemic and near-endemic species and their distribution in Zambia

Names followed by <sup>©</sup> refer to annotated citations in Bingham & Smith (2002).

### Endemics

#### PTERIDOPHYTA

##### ASPLENIACEAE

**Asplenium chaseanum** Schelpe

Terrestrial fern on rocks near waterfalls and on beds of seasonal streams, in deep shade of evergreen forests, Lake Bangweulu near Samfya Mission, Samfya (*White 3163*); Lunzua Falls, Mbala (*Kornas 1843*).

##### ATHYRIACEAE

**Athyrium annae** Kornas

Terrestrial fern in moist evergreen forest at Lumangwe Falls, Mporokoso (*Kornas 3746*).

##### SELAGINELLACEAE

**Selaginella subisophylla** Jermy

Terrestrial fern ally on white sand near waterfalls, Ntumbachushi Falls, Kawamwa (*Richards 9325*).

#### DICOTYLEDONAE

##### AMARANTHACEAE

**Celosia richardsiae** C.C.Towns.

Herb on steep path to the lake, near Kampinda, Mweru Wantipa, Kaputa (*Richards 9128*).

**Mechowia redactifolia** C.C.Towns.

Herb on sandy soil in dambo, Chimbwi along Kawambwa–Mansa Rd. (*Richards 15388*).

**Pandiaka richardsiae** Suess.

Herb in short grass under *Uapaca*, Chimbwi, Kawambwa (*Mutumushi 427*).

##### ANACARDIACEAE

**Lannea virgata** R.Fern. & A.Fern.

Suffrutex in woodland–dambo fringes and on termite mounds, Kasempa (*Fanshawe 6685*); Zambezi (*Gilges 119*).

**Ozoroa bredoi** R.Fern. & A.Fern.

Suffrutex between Kanfundu and Chiengi (*Bredo 3941*).

**Ozoroa kassneri** (Engl. & Brehmer) R.Fern. & A.Fern. var. **rhodesica** R.Fern. & A.Fern.<sup>©</sup>

**Ozoroa nitida** (Engl. & Brehmer) R.Fern. & A.Fern.

Shrub to 1.2 m high in mixed woodland and dambo fringes, Kabompo (*Holmes 1033*); Luanshya (*Fanshawe 478*); Siamambo Forest Reserve in

Choma (*Angus 927*); Dambwa Forest Reserve in Livingstone (*White 1982*).

**Rhus fanshawei** R.Fern. & A.Fern.

Suffrutex on rocky hills and woodlands, 41.5 km from Kasama on road to Chambeshi River (*Fanshawe 1989*).

**Sorindeia rhodesica** R.Fern. & A.Fern.

Shrub in evergreen forest, Mansa (*Angus 260*); Kawambwa (*Fanshawe 3503*); Chinakila near Senga Hill (*Lawton 650*).

**Sorindeia undulata** R.Fern. & A.Fern.

Small tree in riparian woodland, Chiengi (*Fanshawe 4739*).

##### ASTERACEAE

**Ageratinastrum palustre** Wild & G.V.Pope

Herb along Mporokoso–Senga Hill Rd. (*Richards 16151*).

**Athroisma fanshawei** Wild

A semi-aquatic herb occurring in pans, Ndola District (*Fanshawe 7752*).

**Bidens rubicunda** Sherff

An annual herb recorded in miombo woodland, Kasempa District (*Drummond & Rutherford-Smith 7205*); Kalenda Plain, Mwinilunga District (*Robinson 3634*).

**Dacryotrichia robinsonii** Wild

An annual herb found near stream banks and in wet dambo areas associated with Kalahari sands, north of Kalabo (*Rea 145*); and in Namwala District (*Robinson 2086*).

**Erythrocephalum dictyophlebium** Wild<sup>®</sup>**Gutenbergia mweruensis** Wild & G.V.Pope

Herb on sandy lake shore, Lake Mweru (*Bullock 1221*).

**Gutenbergia trifolia** Wild & G.V.Pope

Herb in shallow peaty soil, near water hole, Kalenda Plain, Mwinilunga (*Milne-Redhead 4417*).

**Nicolasia coronata** Wild

Herb occurring in dambo areas of Kambole escarpment, Mbala District (*Sanane 167 & 619*).

**Pleiotaxis angustirugosa** C.Jeffrey

Suffrutex, Chavuma (*Gilges 398*).

**Pteronia smutsii** Hutch.

Shrub up to 2 m high, occurring on crest of rocky places along Lunzua Escarpment, Mbala District (*Smuts, Mrs Gillett & Gillett 3979*).

**Rastrophyllum pinnatipartitum** Wild & G.V.Pope<sup>®</sup>**Vernonia bruceana** Wild

A perennial herb occurring in miombo woodland at Kundabwika Falls, Mporokoso District (*Tyrer 193*).

**Vernonia entohylea** Wild

A perennial herb near the Zambezi River above the rapids, north of Kalene Mission, Mwinilunga District (*Drummond 8363*).

**Vernonia helodea** Wild

Perennial herb in swampy grassland, Chinakila, Mbala (*Richards 19470*).

**Vernonia isoetifolia** Wild

Perennial herb on moist sandy grassland, Kambole-Mbala Rd. (*Richards 18919*).

**Vernonia lycioides** Wild<sup>®</sup>**Vernonia madefacta** Wild

Herb on damp rocks near waterfalls Chilongowelo, Mbala (*Richards 5815*).

**Vernonia milne-redheadii** Wild

A perennial herb on sandy plain along the woodland edge, in Chamwana Plain, Mwinilunga District (*Milne-Redhead 2783*).

**Vernonia mutimushii** Wild

Perennial herb on moist dambos, Nteke, Kawambwa (*Mutimushi 472*).

**Vernonia najas** Wild

Perennial herb in sandy dambo, 1.6 km south of Zambia-Congo border on Mwinilunga Mutshatsha Rd. (*Lewis 6235*).

**BALSAMINACEAE****Impatiens hydrogetonoides** Launert

Succulent perennial herb on Mafingi Mountain near Chisenga, Isoka (*Angus 816*).

**Impatiens limnophila** Launert

Prostate herb in mud along river banks and water courses, Lunzua Falls (*Richards & Whellan 1948*);

Kambole area (*Richards 5954*), both localities in Mbala District.

**BEGONIACEAE****Begonia pygmaea** Irmsch.<sup>®</sup>**BORAGINACEAE****Cystostemon hispidissinus** (S.Moore) A.G.Mill. & Riedl subsp. **zambiensis** A.G.Mill. & Riedl

Perennial herb in miombo woodland, occurring between Wanulolo R. and Lunga R., Mwinilunga District (*Holmes 1187*).

**Cystostemon loveridgei** E.S.Martins

Perennial herb near Muwozi stream, 67.5 km south of Mwinilunga on Kabompo Rd. (*Loveridge 705*).

**Cystostemon mwinilungensis** E.S.Martins

Perennial herb up to 2 m high, occurs on Kalahari sands in degraded *Cryptosepalum* woodland, 60 km south of Mwinilunga on Kabompo Rd. (*Brummitt, Chisumpa & Polhill 14110*).

**CAMPANULACEAE****Wahlenbergia cephalodina** Thulin

Herb on Kalahari sand in woodland, 21 km southwest of Kabompo on Zambezi Rd. (*Drummond & Rutherford-Smith 7276*).

**Wahlenbergia ramosissima** (Hemsl.) Thulin subsp. **richardsiae** Thulin<sup>®</sup>**CAPPARACEAE****Boscia cauliflora** Wild

Small tree on termitaria in miombo woodland, Mantochi Farm, Mwinilunga (*Milne-Redhead 4454*).

**Maerua paniculata** Wild

A liane in dense thicket, Chisyela-Chikuku watershed, Kaputa (*Michelmores 446*).

**CLUSIACEAE (includes HYPERICACEAE)****Garcinia pachyclada** N.Robson<sup>®</sup>**Hypericum oligandrum** Milne-Redh.

Perennial herb on river banks and along lake margins, Lunga R., Mwinilunga (*Milne-Redhead s.n.*); Ishiba Ngandu (*Richards 10739*).

**COMBRETACEAE****Combretum mweruense** Baker

Shrub to about 1.2 m high in semi-deciduous thickets, Kalungwishi R., Mporokoso (*Fanshawe 4783*); Kaputa (*Carson 37*).

**Meiostemon tetrandus** (Exell) Exell & Stace subsp. **tetrandrus**

Shrub to 4 m high in Itigi thicket, Mbala (*Trapnell 1726*).

**Pteleopsis pteleopoides** (Exell) Vollesen

Small to 9 m high tree at dambo edges fringing the *Acacia-Combretum-Terminalia* woodland, Nsama, Kaputa (*Fanshawe 4929*).

**Terminalia erici-rosenii** R.E.Fr.

Shrub at dambo edges and laterite pans, Chimbwi in Kawambwa District (*Mutimushi 386*); 45 km east of Mporokoso (*Vesey-Fitzgerald 3117*); Mufulira (*Fanshawe 3333*).

## CONVOLVULACEAE

**Ipomoea bakeri** Britten

Herb occurs on sandy soil, at Misamfu, 6 km north of Kasama (*Angus 2665*).

**Ipomoea richardsiae** Verdc.

Suffrutex on rock outcrop in woodland, Kalenda Village west of Mantochi Farm (*Milne-Redhead 3058*).

## CUCURBITACEAE

**Trochomeria subglabra** Jeffrey<sup>®</sup>

## EUPHORBIACEAE

**Clutia whytei** Hutch. var. **monticoloides**

Radcl.-Sm.<sup>®</sup>

**Croton polytrichus** Pax subsp. **brachystachys**

Radcl.-Sm.<sup>®</sup>

**Euphorbia cooperi** N.E.Br. ex A.Berger var. **calidicola** L.C.Leach<sup>®</sup>**Euphorbia cooperi** N.E.Br. ex A.Berger var. **ussanguensis** (N.E.Br.) L.C.Leach<sup>®</sup>**Euphorbia debilis** L.C.Leach

Succulent shrub up to 15 cm high on limestone pavement in degraded woodland, 8 km and 14 km west of Lusaka (*Williamson & Drummond 1995*).

**Euphorbia decidua** P.R.O.Bally & L.C.Leach<sup>®</sup>**Euphorbia distinctissima** L.C.Leach

Shrub about 25 cm high, 76 km south of Mbala in Senga Hill area on Mporokoso Rd. (*Bullock 3312*).

**Euphorbia erantes** R.A.Dyer & Milne-Redh.

In open woodland on rocky lateritic soils, Mbala (*Mutimushi 867*); Mufulira (*Fanshawe 2426*); Solwezi (*Milne-Redhead 1158*).

**Euphorbia erythrocephala** P.R.O.Bally & Milne-Redh.

Herb at the source of Mantochi R., Mwinilunga (*Mutimushi 3172*).

**Euphorbia fanshawei** L.C.Leach

Small shrub with numerous branches radiating from underground stem, on shallow quartzite soil in miombo woodland, Ntumbachushi Falls, Kawambwa (*Chisumpa 96*, *Williamson & Drummond 1985a*).

**Euphorbia griseola** Pax subsp. **zambiensis** L.C.Leach

Shrub with stems constricted into segments up to 2 m high, 56 km east of Kapiri Mposhi (*Leach &*

*Brunton 10019*); Ishiba Ngandu, Chinsali

(*Chisumpa 610*); Chingola (*Fanshawe 3821*).

**Euphorbia inundaticola** L.C.Leach<sup>®</sup>**Euphorbia jubata** L.C.Leach

A densely branched shrub, with stems slightly constricted into segments, on granite rocks in miombo woodland, 3 km south-west of Serenje (*Leach & Brunton 10040*), Kaloswe, Mpika District (*Hutchinson & Gillett 3771*).

**Euphorbia luapulana** L.C.Leach

Succulent shrub to 1 m high on rocks close to the waterfalls and rapids, Musonda Falls, Mwense (*Williamson 1147*).

**Euphorbia papillicapsa** L.C.Leach

In miombo woodland, 25 km north of Chipili Mission, Mansa (*Drummond & Williamson 10066*); Itembwe Gorge, Mbala (*Richards 13772*).

**Euphorbia perplexa** L.C.Leach var. **kasamana** L.C.Leach

Small shrub characterised with spines to 10 mm long, north of Kasama (*Williamson s.n.*).

**Euphorbia perplexa** L.C.Leach var. **perplexa**

Small succulent shrub with spines up to 7 mm long. Occurs on granite rocks, laterite and sandy soil, on Ndundu Hills, Mbala (*Richards 13168*).

**Euphorbia platyrrhiza** L.C.Leach

Spiny succulent to 30 cm high shrub on Kalahari sand along fringe of seasonal pan, 45 km west of Kabompo (*Drummond & Rutherford-Smith 7303*).

**Euphorbia seretii** De Wild. subsp. **variantissima** L.C.Leach

A candelabra-like succulent shrub up to 3 m tall, on quartzite rock along Kabompo Gorge (*Leach & Williamson 13551*); another population recorded at Mkushi Boma (*Leach 13537*).

**Euphorbia speciosa** L.C.Leach

Succulent shrub to 30–90 cm high in cracks on rock pavement, Chishimba Falls, Kasama District (*Fanshawe 4783*).

**Euphorbia whellanii** L.C.Leach

Spiny succulent shrub to 15 cm high in crevices, Kawimbe Mission near border with Tanzania, Mbala (*Whellan 2122*).

**Euphorbia williamsonii** L.C.Leach

Shrub to 1 m high on quartzite rock outcrop, Ntumbachushi Falls, Kawambwa (*Williamson & Simon 729*).

**Jatropha pachyrrhiza** Radcl.-Sm.<sup>®</sup>**Jatropha seineri** Pax var. **tomentella** Radcl.-Sm.<sup>®</sup>**Monadenium friesii** N.E.Br

Herb on rocky hillside, 5 km east of Kampumbo School on Isoka–Muyombe Rd. (*Philcox, Pope & Chisumpa 9932*); Katondwe (*Fanshawe 9726*).

**Monadenium fwambense** N.E.Br.

Tuberous geophyte on granite outcrops, Bwingimfumu Hills, Chinsali (*Fanshawe 1985*); 28 km north of Mporokoso (*Radcliffe-Smith, Pope & Goyder 5699*).



- Monadenium hirsutum** P.R.O.Bally  
Tuberous geophyte on rocky places, Kundabwika Falls (*Walter 1*).
- Monadenium pudibundum** P.R.O.Bally var. **pudibundum**<sup>®</sup>
- Phyllanthus caespitosus** Brenan  
In miombo woodland, 33 km ESE of Kasama (*Robinson 4391*).
- Phyllanthus friesii** Hutch.<sup>®</sup>
- Phyllanthus martinii** Radcl.-Sm.  
Annual herb on Kalahari sands in *Baikiaea* forest, Western Province (*Martin 575/33*).
- Phyllanthus sananei** J.F.Brunel<sup>®</sup>
- Phyllanthus tener** Radcl.-Sm.  
On ridge, 3 km from Chirundu along Lusaka Rd. (*Drummond 5408*).
- Phyllanthus tenuis** Radcl.-Sm.  
On sandy soil along the escarpment west of Kawambwa, 09°50'S, 28°57'E (*Smith, Pope & Goyder 5727*).
- Phyllanthus xiphephorus** J.F.Brunel ex Radcl.-Sm.  
In grassland, Chilongowelo, Mbala (*Richards 4265*).
- Sapium acetosella** Milne-Redh. var. **lineare** Léonard<sup>®</sup>
- Synadenium glabratum** S.Carter  
Succulent shrub on rocky lake shore of Crocodile Island, Lake Tanganyika, Mbala (*Richards 18968*).
- Tragia micromeres** Radcl.-Sm.  
Herb on lake shore sand dunes, Lake Bangweulu, 11°21'S, 29°33'E, Samfya (*Smith, Pope & Goyder 5752*).
- Tragia prostrata** Radcl.-Sm.  
In chipya woodland, Lumangwe Forest Reserve, Mporokoso (*Fanshawe 3994*).
- Tragiella friesiana** (Prain) Pax & K.Hoffm.  
Near Chilwa Stream on Chitimbwa Rd., Mbala (*Sanane 1327*).

## FABACEAE

## CAESALPINIOIDEAE

- Aphanocalyx trapnellii** (J.Léonard) Wieringa<sup>®</sup>
- Brachystegia astlei** Hoyle<sup>®</sup>
- Brachystegia michelmorei** Hoyle<sup>®</sup>

## PAPILIONOIDEAE

- Aeschynomene bracteosa** Baker var. **major** Verdc.<sup>®</sup>
- Aeschynomene lateriticola** Verdc.  
Herb on shallow soil north of Mwinilunga (*Milne-Redhead 4362*).
- Aeschynomene pseudoglabrescens** Verdc.  
Suffrutex in miombo woodland, Mifundu R., Kasama (*Richards 19350*); Kitwe (*Fanshawe 9420*).

- Aeschynomene stipulosa** Verdc.  
Herb on slope toward East Lunga R. in miombo woodland, Mwinilunga (*Milne-Redhead 3342*).
- Aeschynomene venulosa** Verdc. var. **grandis** Verdc.<sup>®</sup>
- Baphia speciosa** J.B.Gillett & Brummitt<sup>®</sup>
- Crotalaria argenteotomentosa** R.Wilczek subsp. **dolosa** Polhill  
Erect annual plant up to 100 cm tall in miombo woodland, Kumbulo Island on Lake Tanganyika, Mbala (*Richards 5397*).
- Crotalaria blanda** Polhill  
Annual herb up to 1.5 m tall along escarpment woodland, Mansa (*Fanshawe 8574*).
- Crotalaria carsonii** Baker f.  
Annual herb up to 80 cm tall along fringe of rivers and swamps, Kapata-Sondwe, Mbala (*Bullock 2881*); Kawambwa (*Richards 9330*); 7 km north of Kalene Hill (*Robinson 6576*).
- Crotalaria confertiflora** Polhill  
Annual herb up to 70 cm tall in seasonally moist floodplain, Chibutubutu, 50 km south of Kasama (*Robinson 4703*).
- Crotalaria crebra** Polhill  
Erect annual herb up to 70 cm tall along woodland fringe, 7 km north of Kalene Hill, Mwinilunga (*Robinson 6624*).
- Crotalaria criniramea** Baker f. ex Polhill  
Prostrate herb with tomentose (hairy) stems, Mwinilunga (*Marks 16*).
- Crotalaria debilis** Polhill  
Annual herb with wiry stems up to 25 cm tall in riparian grassland and laterite pavements, Kalenda Plain, Mwinilunga (*Robinson 3629b*); Kafue River bank, 11 km north of Chingola (*Robinson 3707*).
- Crotalaria duboisii** R.Wilczek subsp. **mutica** Polhill  
An annual herb to 100 cm high, in miombo woodland Senga Hill, Mbala (*Robinson 5208*); 60 km south-west of Mbala (*Hooper & Townsend 781*).
- Crotalaria egeria** Polhill  
Annual herb up to 50 cm high in miombo woodland and along dambo fringes, on Chilongowelo Escarpment, Mbala (*Richards 16259*).
- Crotalaria eurycalyx** Polhill  
Annual herb up to 90 cm tall in miombo woodland along Kawambwa–Mbereshi Road, Kawambwa District (*Richards 9377*).
- Crotalaria friesii** l.Verdc.  
Suffrutex with numerous stems, Kabwe (*R.E. Fries 219*); Lusaka South Forest Reserve (*Farrell 366*).
- Crotalaria ionoptera** Polhill  
Erect annual herb on sandy soil and laterite pavement, Mongu Airport (*Verboom 1000*); Kalenda Plain, Mwinilunga (*Milne-Redhead 4558*).
- Crotalaria limosa** Polhill  
Annual plant to 40 cm tall in moist lateritic places of dambos, Kalenda Plain, Mwinilunga (*Robinson 3606*).

**Crotalaria nuda** Polhill

Suffrutex up to 90 cm on woodland and seasonally damp places, 32 km SSW of Mpika on Muching Escarpment (*Brummitt, Chisumpa & Nshingo 17017*); 13 km west of Lusaka on Old Mumbwa Road (*Van Rensburg 2894*); Lake Ishiku, Ndola (*Fanshawe 3188*).

**Crotalaria nudiflora** Polhill

Erect annual herb with slender stems up to 60 cm tall, along Luombe River, Kasama (*Exell, Mendonça & Wild 1381*).

**Crotalaria onusta** Polhill

Erect annual herb in disturbed grassland, Chilongowelo, Mbala (*Richards 1865*).

**Crotalaria peregrina** Polhill

Annual herb up to 70 cm tall, on sandy soil in disturbed miombo woodland, Inono River, Mbala (*Richards 11092*).

**Crotalaria polytricha** Polhill

Small shrub up to 1.2 m tall along fringe of evergreen thicket near Lake Chirengwa, Ndola (*Fanshawe 1146*).

**Crotalaria praetexta** Polhill

Annual herb up to 30 cm tall in miombo woodland, 114 km from Solwezi on Mwinilunga road (*Drummond & Rutherford-Smith 7179*); near Kawambwa (*Richards 9440*); 10 km south of Kapiri Mposhi (*Exell, Mendonça & Wild 1221*).

**Crotalaria pygmaea** Polhill

Small annual plant up to 10 cm tall in miombo woodland, Nsama, Kaputa District (*Richards 8993*); Lumangwe Falls, Mporokoso (*Goyder, Pope & Radcliffe-Smith 3027*).

**Crotalaria simoma** Polhill

Loosely branched erect annual plant on sandy soil, near Inono stream, Mbala–Mpulungu Rd. (*Richards 5322*).

**Crotalaria streptorrhyncha** Milne-Redh.

Erect annual plant up to 80 cm high in miombo and riparian woodlands, Mutanda Bridge, Solwezi (*Milne-Redhead 569*); 8 km west of Solwezi (*Drummond & Rutherford-Smith 7005*); 7 km north of Kalene Hill, Mwinilunga (*Robinson 6621*).

**Crotalaria trinervia** Polhill<sup>®</sup>**Crotalaria tristis** Polhill

Shrub to 1.6 m tall in secondary woodland, Kambole, Mbala (*Richards 8239*).

**Crotalaria vanmeelii** R.Wilczek<sup>®</sup>**Crotalaria umbellifera** R.E.Fr.

Prostrate herb up to 40 cm long on Kambole Escarpment, Mbala (*Richards 19260*).

**Dolichos filifoliolus** Verdc.

Prostrate herb on sandy soil in dambos and lateritic pans, Ntumbachushi Valley (*Richards 15430*); south-west of Dobeka Bridge, Mwinilunga (*Milne-Redhead 3091*).

**Droogmansia pteropus** (Baker) De Wild. var. **axillaris** Verdc.<sup>®</sup>**Entada bacillaris** F.White var. **plurijuga** Brenan<sup>®</sup>**Entada dolichorrhachis** Brenan

On sandy soil in *Brachystegia* woodland, Mbala (*Richards 11952*).

**Humularia kapiriensis** (De Wild.) P.A.Duvign. var. **repens** Verdc.<sup>®</sup>**Humularia minima** (Hutch.) P.A.Duvign. subsp. **flabelliformis** (P.A.Duvign.) Verdc.

Small shrub on Kalahari sands in miombo, 27.2 km south of Mwinilunga on Kabompo Rd. (*Loveridge 838*).

**Humularia minima** (Hutch.) P.A.Duvign. subsp. **minima**

Small shrub in grassland and open woodland, between Isanya and Wambeshi R., Mwinilunga (*B.D. Burt 6375*).

**Humularia pseudoaeschynomene** Verdc.

Rhizomatous suffrutex on Kalahari sands in dambo north of Kalene Mission (*White 3349*).

**Humularia submarginalis** Verdc.<sup>®</sup>**Indigofera emarginella** Steud. ex A.Rich. var.**longefoliolata** J.B.Gillett<sup>®</sup>**Kotschya imbricata** Verdc.

Small shrub on granite rocks along Kabompo Gorge Rd., Solwezi District (*Mutumushi 3138*).

**Kotschya longiloba** Verdc.

Small shrub on black soil in floodplain, Near Nsama, Kaputa District (*Bullock 2907*).

**Kotschya prittwitzii** (Harms) Verdc. var. **parviflora** Verdc.<sup>®</sup>**Kotschya suberifera** Verdc.

Shrub on shallow stony soils, Kalene Hill, Mwinilunga (*Angus 554*).

**Ophrestia breviracemosa** Verdc.

Small shrub in *Uapaca* woodland, Mantochi–Kabompo road junction near Mwinilunga (*Drummond & Williamson 9307*).

**Ophrestia unicostata** (F.J.Herm.) Verdc.

Twining herb in savanna and *Uapaca* woodland, Nkali, Mbala (*Richards 16207*).

**Tephrosia kasikiensis** Baker f. subsp. **chinsaliana** Brummitt<sup>®</sup>**Tephrosia muenzneri** Harms subsp. **pedalis** Brummitt<sup>®</sup>**Tephrosia richardsiae** J.B.Gillett subsp. **erucifera** Brummitt<sup>®</sup>**Tephrosia zambiana** Brummitt<sup>®</sup>

## GENTIANACEAE

**Faroa alata** P.Taylor

Perennial herb, occurs on rocky pavement near Muzombwe Mbala (*Phipps & Vesey-Fitzgerald 3192*).

**Faroa corniculata** P.Taylor

Perennial herb, grows in rock crevices on Kalambo Rd., Chilongowelo, Mbala (*Richards 1461*).

**Faroa hutchinsonii** P.Taylor

Perennial herb on sandstone rocks, Serenje Corner (*Hutchinson & Gillett 3709*).

**Faroa minutiflora** P.Taylor

Annual herb, occurs on rocks along Mungwi–Kasama Rd., Kasama District (*Richards 16426*).

**Sebaea africana** Paiva & Nogueira

Annual herb up to 6 cm high on moist sandy soil, along Kawambwa–Mbereshi Rd. (*Richards 9337*).

**Sebaea alata** Paiva & Nogueira

Annual herb to 15 cm high in dambo, Chishinga Ranch, Kawambwa (*Astle 545*).

**Sebaea caudata** Paiva & Nogueira

Annual herb up to 30 cm high in Simansunda Dambo, Mapanza, Choma District (*Robinson 1251*).

**Sebaea clavata** Paiva & Nogueira

Annual herb up to 30 cm high in miombo woodland, about 24 km from Senga Hill to Mporokoso (*Robinson 1736*).

**Sebaea fernandesiana** Paiva & Nogueira

Annual herb to 15 cm tall in moist soil on rocky outcrops near Zambezi rapids, about 6 km north of Kalene Hill, Mwinilunga (*Hooper & Townsend 256*).

**Sebaea perpusilla** Paiva & Nogueira

Perennial herb in dambos, Mongu (*Robinson 6829*); 37 km west of Mwinilunga (*Brummitt, Chisumpa & Polhill 14093*).

**GESNERIACEAE****Streptocarpus** aff. *michelmorei* Hilliard & B.L.Burt<sup>®</sup>**HYDROPHYLLACEAE****Hydrolea brevistyla** Verdc.

Annual herb up to 30 cm tall growing in Simansunda Dambo, 4.8 km east of Mapanza, Choma (*Robinson 5200*).

**LAMIACEAE****Aeollanthus alternanthus** Ryding

Tuberous herb on sandy soil, Mbala (*Richards 18841*).

**Aeollanthus petiolatus** Ryding

Herb on rocks or shallow soils, Kalambo Falls, Mbala (*Richards 8258*).

**LENTIBULARIACEAE****Genlisea glandulosissima** R.E.Fr.<sup>®</sup>**LYTHRACEAE****Nesaea purpurascens** A.Fern.

Herb on mud at dam edges, Chandola, Chipata (*Mutumushi 1492*).

**Nesaea robinsoniana** A.Fern.

Annual herb in wet places, 95 km east of Kasama (*Robinson 5137*).

**Rotala cordipetala** R.E.Fr.

Rhizomatous herb on sandy soils at edge of Lake Bangweulu, Kasoma, Samfya (*Fries 656*).

**Rotala juniperina** A.Fern.<sup>®</sup>**Rotala myriophylloides** Welw. ex Hiern<sup>®</sup>**Rotala submersa** Pohnert var. *angustipetala*

A.Fern.<sup>®</sup>

**MALVACEAE (incl. Tiliaceae)****Corchorus saxatilis** Wild

Annual herb up to 30 cm high in shallow soil and rock outcrops, 32 km east of Kacholola, Nyimba (formerly Petauke District) (*Exell, Mendonça & Wild 1166*); Solwezi (*Drummond & Rutherford-Smith 7091*); Mapanza, Choma District (*Robinson 486*).

**Triumfetta grandistipulata** Wild

Shrub on sandy flats in scrub woodland, Kawambwa (*Fanshawe 2959*).

**Triumfetta reticulata** Wild

Shrub to 60 cm high in waste places and in woodland, Ndola (*Fanshawe 21*).

**Triumfetta tenuipedunculata** Wild

Small shrub up to 1.5 m tall in shady places of woodland, Luombe R. at Chishimba Falls, Kasama (*Richards 5255*); Chifubwa Gorge, Solwezi District (*Drummond & Rutherford-Smith 7114*).

**MELASTOMATACEAE****Cinnobotrys acaulis** (Cogn.) Gilg<sup>®</sup>**Dichaetanthera rhodesiensis** A.Fern. & R.Fern.

Small tree on lateritic soils, Kalene Hill, Mwinilunga (*Angus 553*).

**Dissotis caloneura** Engl. var. *pilosa* A.Fern. & R.Fern.<sup>®</sup>**Dissotis glandulosa** A.Fern. & R.Fern.

Perennial herb in moist sandy soil in woodland at source of Zambezi R., Mwinilunga (*Robinson 5990*).

**Dissotis simonis-jamesii** Buscal. & Muschl.

Shrub 32 km south of Mbala on Kasama Rd. (*Von Aosta 1135*).

**Memecylon zambesiense** A.Fern. & R.Fern.

Shrub in riparian forest, near Kalene Mission, Mwinilunga (*White 3304*).

**MENYANTHACEAE****Nymphoides milnei** A.Raynal

Annual herb in a seasonal pool, about 1 km southwest of Mantochi Farm, Mwinilunga (*Milne-Redhead 4317*).

**OLACACEAE****Ptychopetalum cuspidatum** R.E.Fr.

A woody twiner found in gallery forest along Mano River near Lake Bangweulu, Samfya District (*Fries 762*).

## OLEACEAE

**Chionanthus richardsiae** Stearn

Shrub to 4 m tall on Inono Rd., Mbala (*Richards 4144*); Kalambo Falls, Mbala (*Bock 154*).

## OXALIDACEAE

**Biophytum nyikense** Exell<sup>®</sup>**Biophytum richardsiae** Exell

Perennial herb up to 20 cm high on cliff ledges, along Chisau R. Gorge, Saisi Valley, Mbala (*Richards 11795*).

**Oxalis abercornensis** Kunth

A perennial herb to 20 cm high occurring along paths, near Tanzanian border, Mbala (*Michelmores 1049*).

## PASSIFLORACEAE

**Adenia erecta** W.J.de Wilde

Perennial herb in riparian grassland and miombo woodland, south of Mantochi, Mwinilunga (*Milne-Redhead 2926*).

**Adenia tuberifera** R.E.Fr.

Tuberous herb in stony open woodland, Kalambo Falls, Mbala (*Richards 13565*).

**Adenia ovata** W.J.de Wilde

Tuberous herb on laterite and sandy soil in miombo, Kitwe (*Mutimushi 2857*), Chosi Flats, Kasama (*Richards 19374*).

**Basananthe hotmesii** R.Fern. & A.Fern.

Perennial herb in calcareous red soils, Mwinilunga (*Holmes 1320*).

## PITTIOSPORACEAE

**Pittosporium kapiense** Cufod

Tree in riparian forest, Kapiri Mponshi (*Fanshawe 3443*).

## PODOSTEMACEAE

**Leiothylax drummondii** C.Cusset

Aquatic plant on fast flowing water lined with granite, Lusemfwa R., Mkushi (*Drummond 8271*).

## POLYGALACEAE

**Polygala britteniana** Chodat

Perennial herb in riparian forest, 8 km south of Mbala on Kasama Rd. (*Greenway & Brenan 8237*).

## PRIMULACEAE

**Anagallis rhodesica** R.E.Fr.<sup>®</sup> (under Myrsinaceae)

## RHIZOPHORACEAE

**Cassipourea fanshawei** Torre & Gonç.<sup>®</sup>

## RUBIACEAE

**Amphiasma redheadii** Bremek

Herb in miombo woodland near Wanibobo R., Mwinilunga District (*Milne-Redhead 859*).

**Batopedina linearifolia** (Bremek.) Verdc.

Small shrub to 25 cm tall in rock crevices, at Nambala Hill, Mumbwa (*Fanshawe 4143*) and at Muva Hill in Luanshya (*Macauley 775*).

**Fadogia luangwae** Verdc.

A suffrutex in hill miombo, 11°44'S, 32°05'E, North Luangwa National Park, Mpika (*Smith 0220*).

**Oldenlandia geophila** Bremek.

A prostrate herb in margins of sandy dambos, Mufulira (*Eyles 8131*); Luano (*Mutimushi 1961*).

**Oldenlandia robinsonii** Verdc.

Herb on lateritic gravel, Mantochi, Mwinilunga (*Robinson 3622*).

**Otiophora angustifolia** Verdc.

Plant on rocky outcrops along Kasama–Mungwi Rd. (*Richards 16417*).

**Pachystigma albosetulosum** Verdc.

Small shrub on fringe of woodland patch, Liuwa Plain, 48 km north of Kalabo (*Drummond & Cookson 6461*).

**Pentanisia confertifolia** (Baker) Verdc.

Herb in miombo, Mbala (*Bullock 3966*).

**Psychotria mwinilungae** Verdc.

Herb in riparian forest on West Lunga R., 8 km north of Mwinilunga (*Brummitt 14018*).

**Psychotria pumila** Hiern var. **subumbellata** (Petit) Verdc.<sup>®</sup>**Spermacoce annua** Verdc.

Ephemeral herb on rocky outcrops in dambos near Zambezi rapids, Mwinilunga District (*Mutimushi 3356*).

**Spermacoce bangweolensis** (R.E.Fr.) Verdc.

Herb on bare soil, Lake Bangweulu, Samfya (*Fries 662*).

**Spermacoce perennis** Verdc. var. **fimbriolata** Verdc.

Herb in dambo, Chishinga Ranch, Kawambwa (*Astle 530*).

**Spermacoce perennis** Verdc. var. **perennis**

Herb on sandy soil in dambo (*Jelf 86*).

**Spermacoce princeae** (K.Schum.) Verdc. var. **mwinilungae** Verdc.<sup>®</sup>**Spermacoce samfya** Verdc.

Perennial herb in seasonally flooded flats, Lake Bangweulu, Kalasa Mukose (*Chabwela 029*).

**Tapiphyllum cinerascens** (Hiern) Robyns var. **laetum** (Robyns) Verdc.<sup>®</sup>

- Tapiphyllum rhodesiacum** (Tennant) Bridson  
Shrub on granite rocks, Machipara Hill, Ishiba Ngandu, Chinsali (*Richards 10684*); Serenje District (*Fanshawe 1848*).

## RUTACEAE

- Diphasiopsis whitei** Mendonça  
Shrub in riparian forest, Kawambwa (*Fanshawe 4053*); Lunzuwa Valley, Mbala (*Richards 7021*).
- Vepris fanshawei** Mendonça  
Shrub up to 1.5 m high, Chiengi (*Fanshawe 4735*).
- Vepris mendoncana** Mziray<sup>®</sup>
- Vepris termitaria** Mendonça  
Evergreen shrub to 3 m high on termite mound, Kitwe (*Fanshawe 4336*); Mufulira (*Eyles 8148*).
- Vepris whitei** Mendonça  
Evergreen small tree to 12 m high in riparian forest, 61 km south of Ishiba Ngandu at base of escarpment, Chinsali (*Angus 858*).

## SAPINDACEAE

- Allophylus whitei** Exell  
Shrub to 2 m high in thickets and in woodlands, 16 km from Choma on Pemba Rd. (*White 6619*); Malanda Forest Reserve, Livingstone (*White 7677*).
- Deinbollia fanshawei** Exell  
Small shrub to 30 cm high in Kalahari woodland, Mongu (*Fanshawe 7048*); Senanga (*Fanshawe 6979*).
- Eriocoelum lawtonii** Exell  
Small tree to 10 m high in riparian forest, Chishimba Falls, Kasama (*Lawton 721*); Kawambwa (*Angus 682*); Mwinilunga (*Holmes 1166*).

## SCROPHULARIACEAE

- Alectra glandulosa** Philcox  
Annual herb up to 14 cm high in dambos, 42 km from Mwinilunga on Solwezi Rd. (*Philcox, Pope, Chisumpa & Ngoma 10350*); Kambole Escarpment in Mbala District (*Richards 24520*); Kafue R. 11 km north of Chingola (*Robinson 3703*).
- Alectra pubescens** Philcox  
Annual herb up to 20 cm in dambo, 55 km south-east of Mporokoso (*Robinson 5173*).
- Buchnera arenicola** R.E.Fr.  
Perennial plant on Mbabala Island, Lake Bangweulu (*Fries 779*).
- Buchnera chisumpae** Philcox  
Annual herb to 45 cm tall in sandy and rocky areas (*Philcox, Pope & Chisumpa 10219*).
- Buchnera ebracteolata** Philcox  
Herbaceous plant up to 70 cm high in open grasslands and woodlands, Chilongowelo, Mbala District (*Richards 9627*).

- Buchnera laxiflora** Philcox  
Annual herb up to 35–55 cm in dambos, banks of Kafue R. 11 km north of Chingola (*Robinson 3688*); near Kalambo Falls (*Robinson 594*); Mufumbwe (*Fanshawe 83*).
- Buchnera nervosa** Philcox  
Annual herb to 26 cm high on sandy soil in open woodland, Ntumbachushi Falls, Kawambwa (*Richards 9313*).
- Buchnera pulcherrima** R.E.Fr.  
Herbaceous plant up to 30 cm high along Luapula R. (*Fries 541*).
- Limnophila crassifolia** Philcox  
Annual herb on river bank, Mwinilunga (*Fanshawe 412*).
- Lindernia bifolia** Skan  
Slender herb up to 18 cm high in moist places, 2 km south of Solwezi (*Drummond & Rutherford-Smith 7107*); above Kalambo Falls, Mbala (*Phipps & Vesey-Fitzgerald 3080*).
- Micrargeriella aphylla** R.E.Fr.  
Herb up to 55 cm tall in dambos, 16 km from Kawambwa on Mbereshi Rd. (*Richards 15448*); Kawendimusi–Lake Bangweulu Rd. (*Fries 790*).
- Stemodiopsis glandulosa** Philcox  
Perennial herb up to 10 cm high on rocky places along Kapiri Mposhi Hills (*Allen 447*).
- Torenia involucrata** Philcox  
Annual herb on stony places in woodland and along roadside, Chifubwa R. gorge, 3 km south of Solwezi (*Drummond & Rutherford-Smith 7138*).
- Torenia tenuifolia** Philcox  
A slender annual herb up to 35 cm high in moist places of the dambos, 55 km south-east of Mporokoso (*Robinson 4665*); Chilongowelo, Mbala (*Richards 1690*).

## STERCULIACEAE

- Dombeya brachystemma** Milne-Redh.  
Scandent shrub in evergreen riverine forest, Mbulungu stream, Solwezi (*Milne-Redhead 657*).

## TURNERACEAE

- Stapfiella zambesiensis** R.Fern.  
Shrub in thicket and Mushitu margins, 8 km east of Kasama (*Robinson 4720*); Kawambwa (*Fanshawe 3581*).
- Streptopetalum luteoglandulosum** R.Fern.  
Perennial herb on sandy soil in grassland, Kawambwa (*Fanshawe 4039*).

## URTICACEAE

- Pouzolzia bracteosa** Friis  
On alluvium soil near river bank, Luangwa Valley (*Abel 490*).

## VITACEAE

### **Cissus crusei** Wild & R.B.Drumm.

Herb to 40 cm high on termite mounds in miombo woodland, Mufulira (*Cruse 464*); south of Mantochi Farm, Mwinilunga (*Milne-Redhead 365*); Dundwa, Mazabuka (*White 7316*).

### **Cissus fanshawei** Wild & R.B.Drumm.

Liane on termite mounds in miombo woodland, Kawambwa (*Fanshawe 3634*); Ndola (*Fanshawe 3048*).

### **Cyphostemma abercornense** Wild & R.B.Drumm.

Prostrate herb on rocky along Mpulungu Rd. (*Richards 7294*).

### **Cyphostemma hermannioides** Wild & R.B.Drumm.

Prostrate herb in grassland and woodland, Lunzua Valley (*Richards 3594*); Kabompo (*Drummond & Rutherford-Smith 7228*).

### **Cyphostemma nanellum** (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.

Herb to 25 cm high in woodland, Kalungwishi R. between Luinga and Mporokoso (*Fries 1132*).

### **Cyphostemma richardsiae** Wild & R.B.Drumm.

Prostrate herb with glandular hairs in miombo woodland, along Kasama Rd., Mbala District (*Richards 3984*); 32 km north of Solwezi (*Drummond & Rutherford-Smith 7054*).

### **Cyphostemma rotundistipulatum** Wild & R.B.Drumm.

Climbing herb in miombo woodland, Sunzu, Mbala (*Bock 175*).

### **Cyphostemma saxicola** (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.

Climber in dense woodland, Chilongwelo, Mbala (*Richards 2292*).

### **Cyphostemma tenuissimum** (Gilg & R.E.Fr.) Desc. ex Wild & R.B.Drumm.

Scandent herb on rocky places, Kalungwishi R., Mporokoso (*Fries 1152*).

## MONOCOTYLEDONAE

### ASPHODELACEAE

#### **Aloe luapulana** L.C.Leach

Succulent plant on termite mounds and rocks, near Luongo R. above Musonda Falls, Mwense (*Williamson 1738*).

#### **Aloe fimbrialis** S.Carter

Succulent on termitaria in *Brachystegia* woodland (*Fanshawe 8938*).

### COMMELINACEAE

#### **Aneilema richardsiae** Brenan<sup>®</sup>

### CYPERACEAE

#### **Actinoschoenus repens** J.Raynal<sup>®</sup>

#### **Ascolepis ampullaceal** J.Raynal<sup>®</sup>

#### **Carex robinsonii** Podlech<sup>®</sup>

#### **Cyperus altochrysocephalus** Lye<sup>®</sup>

#### **Cyperus kasamensis** Podlech<sup>®</sup>

#### **Cyperus mwinilungus** Podlech var. **maior** Podlech<sup>®</sup>

#### **Cyperus robinsonii** Podlech<sup>®</sup>

#### **Lipocarpa echinus** J.Raynal<sup>®</sup>

#### **Pycreus atrorubidus** Nelmes<sup>®</sup>

#### **Pycreus heterochrous** Nelmes<sup>®</sup>

#### **Pycreus poikilostachys** Nelmes<sup>®</sup>

#### **Scleria chlorocalyx** E.A.Rob.<sup>®</sup>

#### **Scleria polyrrhiza** E.A.Rob.<sup>®</sup>

#### **Scleria xerophila** E.A.Rob.<sup>®</sup>

#### **Scleria zambesica** E.A.Rob.<sup>®</sup>

### ERIOCAULACEAE

#### **Syngonanthus exilis** S.M.Phillips

A perennial herb recorded in wet places near exposed laterite, Kalenda Plain, Mwinilunga District (*Milne-Redhead 2653*).

#### **Syngonanthus mwinilungensis** S.M.Phillips

An annual plant occurring on damp sandy soil over rock surface near the Zambezi rapids, 7 km north of Kalene Mission (*Robinson 6586*).

#### **Syngonanthus paleaceus** S.M.Phillips

Annual herb found in dambo areas, 45 km north of Mansa (*Robinson 3735*).

### HYPOXIDACEAE

#### **Curculigo multiflora** Zimudzi<sup>®</sup>

#### **Curculigo pilosa** (Schumach. & Thonn.) Engl.<sup>®</sup>

### IRIDACEAE

#### **Gladiolus serenjensis** Goldblatt

Herb, on thin soils and rock crevices. Muchinga Escarpment, Serenje District.

#### **Moraea brevifolia** Goldblatt

Perennial herb 20–50 cm high found in dambos, Lumangwe Falls, Mporokoso (*Simon & Williamson 1483*); on Kambole-Mbala Rd. (*Richards 11901*).

## ORCHIDACEAE

- Angraecopsis gassneri** G.Will.  
Epiphyte 6 km north of Kalene Mission, Mwinilunga (*Williamson & Gassner 2448*).
- Angraecum geniculatum** G.Will.°
- Disperis katangensis** Summerh. var. *minor* Verdc.°
- Eulophia richardsiae** P.J.Cribb  
Herb in woodland near Katenge Falls, Mbala (*Richards 10034*).
- Habenaria argentea** P.J.Cribb  
Herb at Ntumbachushi Falls, Kawambwa (*Williamson & Simon 620*).
- Habenaria decurvirostris** Summerh.  
Herb at woodland edge near Dodeca Bridge, Mwinilunga (*Milne-Redhead 3664*).
- Habenaria hebes** La Croix & P.J.Cribb  
Herb at Ikelenge, Mwinilunga (*Robinson 3666*).
- Habenaria leucotricha** Schltr. var. *reticalcar* La Croix°
- Habenaria macrotidion** Summerh.  
Herb at Mbereshi Mission, Kawambwa (*Richards 12318*).
- Habenaria orthocentron** P.J.Cribb  
Herb in dambo above Lumangwe Falls (*Williamson & Drummond 1976*).
- Habenaria petraea** Renz & Grosvenor  
Herb on rocks near Chowo Forest, Nyika Plateau, Isoka District (*Grosvenor & Renz 1104*).
- Habenaria tubifolia** La Croix & P.J.Cribb  
Herb in *Uapaca* woodland, Mbala (*Richards 5063*).
- Habenaria velutina** Summerh.  
Herb in grassland near stream bank, 10 km east of Kasama (*Robinson 4325*).
- Liparis molendinacea** G.Will.  
Herb near Kalungwishi River above Lumangwe Falls, Mporokoso District (*Williamson 1244*).
- Polystachya asper** P.J.Cribb & Podz.  
Herb 86.9 km from Mwinilunga on Kalene Rd. (*Holms 064*).
- Polystachya erythrocephala** Summerh.  
Herb on rocks in deep gorge, 3 km south of Solwezi (*Milne-Redhead 504*).
- Polystachya moreauae** P.J.Cribb & Podz.°
- Pteroglossaspis corymbosa** G.Will.°
- Tridactyle translucens** Summerh.°

## POACEAE

- Anadelphia scyphofera** Clayton  
On lateritic soil, Kasanshi dambo, Mporokoso (*Robson 5171*); Kalenda Plain, Mwinilunga (*Robson 3598a*).
- Brachiaria pungipes** Clayton  
Grass on sandy soils in grassland, 8 km east of Kabompo R., Solwezi (*Simon & Williamson 1865*).
- Brachyachne simonii** Kupicha & Cope  
Grass on laterite pan, 3 km east of Mufumbwe (*Simon & Williamson 2068*).

- Digitaria bidactyla** Van der Veken  
Grass in dambo on wet sand, Chishinga Ranch, Kawambwa (*Astle 1966*).
- Digitaria calcarata** Clayton  
Grass on shallow soils overlying rocks, Zungu, Northern Province (*Verboon G338*).
- Digitaria minoriflora** Goetgh.  
Grass on sandy soil, 25 km on Mansa–Chembe Rd. (*Antony-Smith 485*).
- Digitaria procurrens** Goetgh.  
Grass on roadside in Mateshi thicket, Muzombwe, west side of Mweru–Wantipa (*Phipps & Vesey-Fitzgerald 3212*).
- Digitaria tenuifolia** Goetgh.  
Grass on shallow depression on flat rocks, Mungwi, Kasama (*Richards 12679*).
- Digitaria sacculata** Clayton°
- Diheteropogon microterus** Clayton  
Grass near Uningi Pans, Mbala (*Vesey-Fitzgerald 4123*).
- Eragrostis anacrantha** Cope°
- Eragrostis anacranthoides** Cope°
- Eragrostis astreptoclada** Cope  
Grass on damp soil on river banks, Chishinga Ranch, Kawambwa (*Astle 900*); Kipoma Falls, Mporokoso (*Simon & Williamson 1096*).
- Eragrostis dentifera** Launert  
Grass in seasonally waterlogged grassland, Lake Chila, Mbala (*McCallum Webster A39*).
- Eragrostis fimbrillata** Cope  
Grass on dambo margins, Munshiwemba, Mkushi (*Storr 225*).
- Eragrostis lepidobasis** Cope  
Grass in Kalenda Plain, west of Mantochi, Mwinilunga (*Simon & Williamson 1927*).
- Eragrostis mariae** Launert  
Grass in peaty soil in dambo, Mbala (*McCallum Webster A143*).
- Eragrostis milnei** Launert & Cope  
Grass in Kalendo Plain, west of Mantochi (*Simon & Williamson 1929*).
- Eragrostis oligostachya** Launert & Cope  
Grass 7 km north of Kalene Hill, Mwinilunga (*Robinson 6568*).
- Eragrostis punctiglandulosa** Cope  
Grass on heavy black soils, 1.5 km north of Lubwe, Namwala (*Van Rensburg 2543*).
- Eragrostis spicigera** Cope°
- Hyparrhenia anemopaegma** Clayton  
Grass near Kapamba River in South Luangwa National Park, Mpika (*Astle 4759*).
- Lophacme parva** Renvoize & Clayton  
Grass in dambos and moist places near river banks, Muchinga watershed, Ishiba Ngandu (*Greenway 5767*); 13 km south-east of Kanona (*Simon & Williamson 997*).
- Microchloa annua** (Kupicha & Cope) Cope  
Grass at woodland edge on Kalahari sands, Namushakende, Mongu (*Hinds 206*).

**Panicum bullockii** Renvoize

Grass on arenaceous soils in woodland, Chishimba Falls, Kasama (*Drummond & Williamson 10092*).

**Panicum phippsii** Renvoize

Grass in shade of dense scrub, Mweru–Wantipa, Kaputa District (*Phipps & Veseley-Fitzgerald 3238*).

**Panicum perangustatum** Renvoize

Grass on seasonally wet places, Misamfu, Kasama (*Robinson 4293*).

**Pogonarthria refracta** Launert

Grass on Kalahari sand in woodland, 168 km NNW of Choma, Namwala District (*Robinson 2095*).

## Near-endemics

### DICOTYLEDONAE

#### ASTERACEAE

**Brachythrix sonchoides** Wild & G.V.Pope

Suffrutex on stream banks, fringe of evergreen forests and submontane grassland, restricted to the Nyika Plateau, Isoka District (*White 2756*).

**Helichrysum hilliardiae** Wild

Perennial herb occurring in secondary forests, swampy areas and along stream banks on Nyika Plateau (*Fanshawe 7313 & 7348*).

**Pleiotaxis oxylepis** C.Jeffrey<sup>®</sup>**Stenops helodes** B.Nord.

Slender fleshy annual of wet marshy grassland, Mbala District (*Richards 5790*). Also on Tanzanian side of border.

#### FABACEAE–PAPILIONOIDEAE

**Aeschynomene tenuirama** Baker var. **hebecarpa** Verdc.

Small shrub in submontane grassland, on Mafinga Mountain, Isoka District (*Chisumpa 593*).

**Crotalaria arcuata** Polhill

Erect annual plant up to 90 cm tall on sandy in miombo woodland, 40 km north of Mporokoso, Kaputa District and neighbouring Congo D.R. territory (*Goyder, Pope & Radcliffe-Smith 3044*); Mweru Wantipa, Kaputa District (*Whellan 1387*).

**Kotschya africana** Endl. var. **latifoliola** Verdc.<sup>®</sup>

#### GENTIANACEAE

**Canscora kirkii** N.E.Br.

In spray zone at edge of rainforest, Victoria Falls (*Hutchinson & Gillett 3439*). Also recorded on southern bank of Zambezi R. in Zimbabwe.

#### OXALIDACEAE

**Oxalis chapmaniae** Exell

Perennial herb to 10 cm high, restricted to Nyika Plateau. Common on roadside in montane grassland, road to Zambian Resthouse, Nyika National Park, Isoka District (*Phiri 3729*).

#### PROTEACEAE

**Protea caffra** Meisn. subsp. **mafinensis** Chisumpa & Brummitt

A near-endemic small tree, on rocky outcrops in montane grassland, Isoka District (*Chisumpa & Brummitt 1987*). Also recorded on Malawian side of Mafingi Mt.

#### RUBIACEAE

**Fadogia tomentosa** De Wild. var. **calvescens** (Verdc.) Verdc.<sup>®</sup>

#### SCROPHULARIACEAE

**Selago thyrsoidea** Baker var. **thyrsoidea**

Perennial herb up to 100 cm high in submontane grassland, Nyika National Park, Isoka District (*Fanshawe 9735*). Also occurs in Malawi territory on the Nyika Plateau.



## MONOCOTYLEDONAE

### CYPERACEAE

**Lipocarpa robinsonii** J.Raynal<sup>®</sup>  
**Schoenoplectus rhodesicus** (Podlech) Lye<sup>®</sup>  
**Scleria delicatula** Nelmes<sup>®</sup>

### ORCHIDACEAE

**Disa nyikensis** H.P.Linder  
 On Nyika Plateau. Also occurs on Malawian side of the Nyika (*Williamson 233*).  
**Disperis bifida** P.J.Cribb  
 In grassland near Zambian Resthouse, Nyika National Park (*Dowsett-Lemaire 347*).

**Disperis breviloba** Verdc.<sup>®</sup>  
**Habenaria pubidens** P.J.Cribb.<sup>®</sup>  
**Platycoryne isoetifolia** P.J.Cribb  
 Occurs at Ishiba Ngndu, Chinsali (*Richards 10672*); and 30 km west of Nyika Plateau (*Williamson 1406*).  
**Platycoryne brevirostris** Summerh.<sup>®</sup>  
**Platycoryne latipetala** Summerh.<sup>®</sup>  
**Platycoryne micrantha** Summerh.<sup>®</sup>  
**Polystachya mafingensis** P.J.Cribb  
 Occurs at north end of Mafinga Mountain in Zambian and Malawian border areas (*Trapnell 1819*).

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